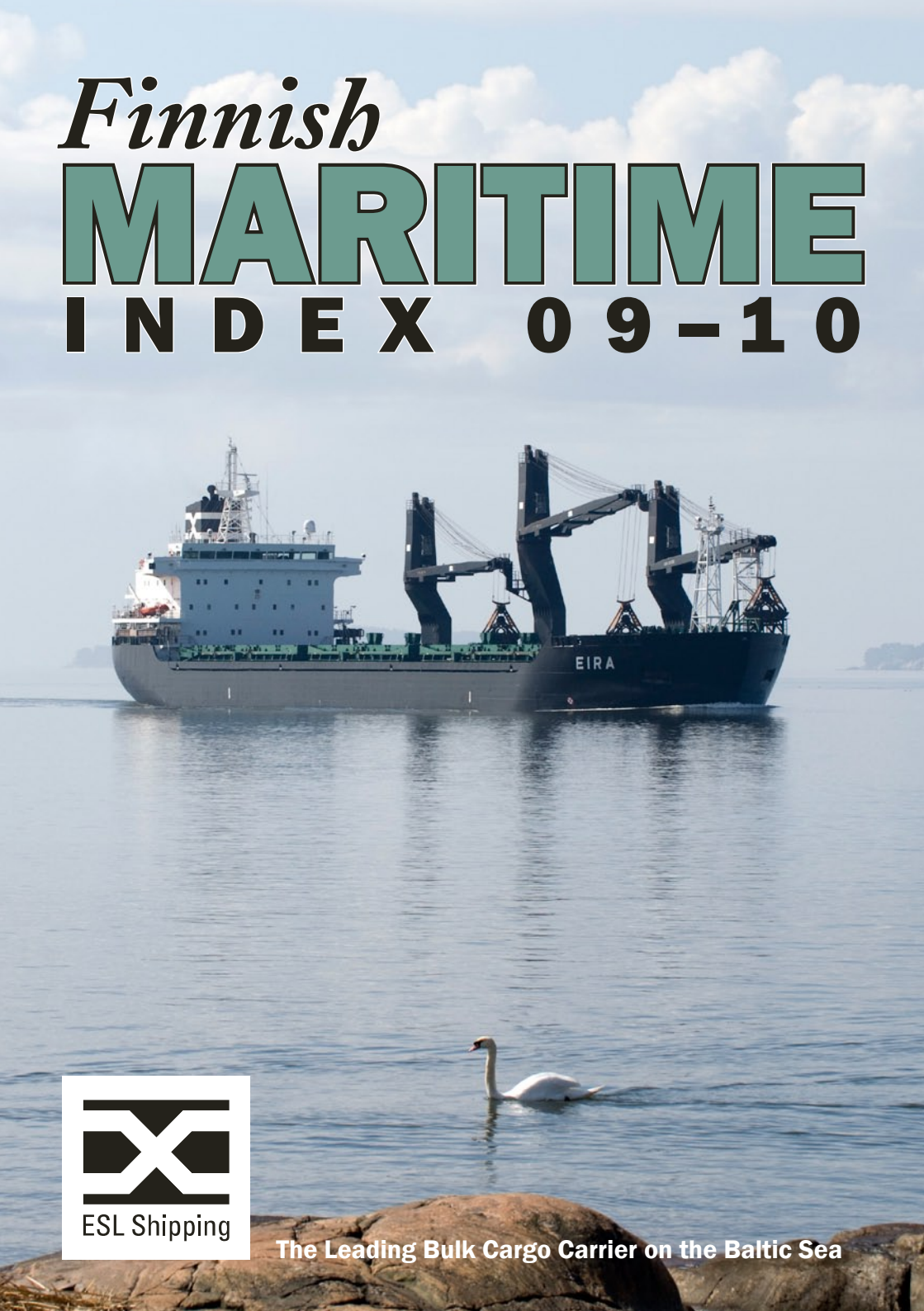
Finnish
MARITIME
INDEX 09–10



ESL Shipping

The Leading Bulk Cargo Carrier on the Baltic Sea

BOOKIT
RESERVATION SYSTEMS



20 YEARS OF EXPERIENCE
20 Years

APPLICATION OF KNOWLEDGE







Hogia Ferry Systems AB
Vallonvägen 1 B
FIN-65610 Korsholm
Finland

Hogia
FERRY SYSTEMS AB

Tel. +358 6 319 2800
Fax. +358 6 319 2899
bookit@hogia.fi
bookit.hogia.fi



Djurgårdsvarvet
The Scandinavian Shipbroker

Shipsforsale Sweden AB, Fjällgatan 34, 116 28 Stockholm
Tel: 08-641 96 71, Fax: 08-615 22 93
www.djurgardsvarvet.se

BREAKWATER PUBLISHING

Finnish Maritime Index 09–10

ISBN 978-91-978123-1-3

Editor: Pär-Henrik Sjöström, Shipgaz/Svensk Sjöfarts Tidning
Associate editor (historical articles, list of ships): Krzysztof Brzoza

Published by
Breakwater Publishing AB
P.O. Box 370
SE-401 25 Göteborg, Sweden
www.breakwater.se, info@breakwater.se

General agent for advertisement sales in Finland
Oy Marconwest Ltd
Thomas Friis, Phone +358 40 512 5480
Per Westerholm, Phone +358 50 555 5821
Fax +358 50 855 55821, e-mail fmi@marconwest.fi

Printed by
Kirjapaino Gosmo Oy, Turku, Finland, 2009

Contents

Introduction 4
Index of advertisers 6
Company index by name/Index of branches 7
Company index by branch 14
ESL Shipping 60 years *by Pär-Henrik Sjöström* 82
ESL Shipping fleet list *by Krzysztof Brzoza & Raimo Wirrankoski* 94
Anchor Shipping *by Bengt Sjöström & Christoffer H. Eriksson* 132
Anchor Shipping fleet list *by Krzysztof Brzoza* & *Bengt Sjöström* 138
The Finnhansa-class *by Krzysztof Brzoza* 146
From Captain Löthner's album *by Krzysztof Brzoza* 156
Recycling of ships *by Frej Mattsson* 158
Corrections and additions 163
Finnish shipbuilding in 2008 *by Pär-Henrik Sjöström* 166
Ferry traffic in 2008 *by Pär-Henrik Sjöström* *168*
Index of shipowners 172
List of Finnish-operated merchant vessels 186
List of Finnish Navy-vessels 304
List of Finnish Coast Guard-vessels 316
Finnish/Åland funnel marks 318
MRCC-info 320

To the Reader

Finnish Maritime Index is published annually by Breakwater Publishing AB, Göteborg. Breakwater Publishing AB is part of the same group as Svensk Sjöfarts Tidnings Förlag AB, which publishes Shipgaz and Svensk Sjöfarts Tidning.

Last year has been a challenging one for the whole maritime cluster. The financial crisis spread incredibly fast from the US and became a global issue. The ship owners have felt the effects of decreased consuming by less cargo to carry. Many vessels have been laid up waiting for orders. Still none of the promises to renovate the shipping policy had been filled when this was written and especially the small shipowners are in a really difficult situation.

The weak market and the lack of will to finance large investments such as newbuildings have put the shipbuilders in a difficult situation too. The Finnish shipyards desperately need new orders and here it would have been a great opportunity for the government to order vessels that anyhow will be needed in the near future.

Still, all who have been long enough in shipping knows that better times are coming – it is just a matter of how long it will take. It should be the government's obligation to ensure that we have a strong merchant fleet when the markets are coming up again. Then we might even have a booming market after a long time of suppressed consumption.

Finnish Maritime Index 09-10 is now published for the eighth time, and we are most grateful to all our advertisers within the shipping business, who believe in our idea to provide a yearbook for Finnish shipping. At the same time they show that life goes on and that they are alive and well, despite the difficult times. I think that in few othere areas the belief in a bright future is stronger than in shipping!

We have kept the same concept as before, with a mix of old and new. The leading story in this issue is the history of ESL Shipping. This year marks the 60th anniversary of shipping activities within the Aspo Group and its predecessor Polttoaine Osuuskunta. We are very proud to publish the story of ESL Shipping in this book, which will be released the same day as ESL Shipping celebrates.

This year we have also included the larger units of the Finnish Navy and the Coast Guard in the list of ships.

We want to express our warm thank you to all who in one way or another have participated in making this book. Once again we have been able to renew most of the ship pictures. There are so many talented ship photographers out there and we thank you all for sending your pictures to us.

Finally, do not hesitate to contact us with feedback, ideas, pictures, corrections or whatever you have on your mind about the book. Please, also inform us if your company is not listed in the book or if your contact information has changed.

We wish you a lot of pleasant reading!

Turku/Åbo on 3 August 2009

Pär-Henrik Sjöström
Editor

Krzysztof Brzoza
Associate Editor

Order FMI by SMS

You can also order Finnish Maritime Index by SMS. Send "FMI" + your name and address to +358 (0)400 808852.
The book will be sent to you by mail.
The price is 30 euro + postage, invoice will be included.



Feedback? Contact us!

If you have questions, feedback or ideas related to the book, we look forward to hear from you!

Editor in chief
Pär-Henrik Sjöström
Svensk Sjöfarts Tidning
Malminkatu 5
FI-20100 Turku, Finland
Phone: +358 2 2426250
Mobile: +358 400 808852
E-mail: par-henrik@shipgaz.com

Associate editor
(historical articles, list of ships)
Krzysztof Brzoza
Phone: +358 40 7535275
E-mail: ristobrzoza@gmail.com

Advertising manager
Thomas Friis
Oy Marconwest Ltd
Phone: +358 40 512 5480
E-mail: fmi@marconwest.fi

Publisher
Breakwater Publishing AB
Lennart Fougelberg,
managing director
P.O. Box 370
SE-401 25 Göteborg, Sweden
E-mail: info@breakwater.se
www.breakwater.se

Index of advertisers

ABB	41
Aboa Mare	28–29
Alandia Marine	20
Alfons Håkans	55, 76
ASP Ship Management Scandinavia	56
Bore	66
Birka Cargo	Inside back cover
Bureau Veritas	22
Centre for Maritime Studies	34
Codan Marine	23
Det Norske Veritas	25
DG-Diving Group	27
Djurgårdsvarvet	1
ESL Shipping	Front cover, 58–59, 67
Finnish Engineers' Union	17
Finnish Meteorological Institute	81
Finnish Sea Service	77
Finnish Seamen's Service	15
Finnish Ship's Officers' Union	16
Fotoflite	7
Förbundet för främjandet av Ålands Sjöfart	18
Germanischer Lloyd	24
Godby Shipping Ab	57
Hangö Släckarservice Hangon Sammutinhuolto	48
Hangö Stevedoring	71
Hans Langh Industrial and Ship Cleaning Service	36
Hansabaltic	40
Hogia Ferry Systems	Inside front cover
Idäntie - Österled	68
Langh Ship	45
Lars Krogius	73
LE-Voiteluhuolto	19
Lloyd's Register EMEA	24
Marconwest	73
Maritim	49, Back cover
Meriaura	63
Meriturva	31
Navidec	38–39
Oceanum	72
Offshore Partners Finland	74
Paroc	43
Port of Kemi	46
Port of Turku	47
Prima Chartering	60
Prima Shipping	61
Grönqvist Shipping	62
Raahen meriapu	75
Rauma Stevedoring	70
Rauma Vocational College	33
Rauman Sähkökonehuolto Oy	35
Rikkihapon Laivaus	53
Ronja Marin	64–65
Satakunta University of Applied Sciences	32
Teboil	19
Telemar Finland	38–39
TTS	44
Turun Sammutinhuolto	51
Ursuk	50, 52
Wasa Logistics	78–79
Wärtsilä	42
The Åland Maritime Institute	30
Ålandsbanken	21



You'll find the companies under the following branches

A

A. Jalander Oy
• Shipbrokers / Agents
Ab Wasa Logistics Ltd Oy
• Transports / Forwarders
ABB Oy Marine and Turbocharging
• Marine & Technical Equipment
AB-Marinel Oy
• Electrical Services / Electronics
Aboa Mare
• Education / Training / Research
ABS Europe
• Classification / Insurance / Finance
Accident Investigation Board - Onnettomuustutkintakeskus - Centralen för undersökning av olyckor
• Authorities / Associations
Acomarin Engineering Oy Ltd
• Marine & Technical Equipment
Aker Finnyards Oy
• Shipbuilders / Shiprepairs / Shipdesigners
Akzo Nobel Coatings Oy
• Marine & Technical Equipment
Alandia Marine
• Classification / Insurance / Finance
Alexia-Shipping Oy Ltd
• Shipbrokers / Agents
Alfatrans Oy
• Transports / Forwarders
AlfaWay
• Surveyors / Consultants
Alfons Håkans
• Towage / Harbour Services
• Shipowners / Managers / Operators / Charterers
Algots Varv Ab
• Shipbuilders / Shiprepairs / Shipdesigners
Aminoff & Weissenberg, Attorneys
• Marine Lawyers
APL Shipping Finland Oy Ab
• Shipowners / Managers / Operators / Charterers
Arctic Chartering Ltd
• Shipbrokers / Agents
Arctic Container Oy
• Terminals / Storing
Arctic Logistics Oy
• Transports / Forwarders
Arealog Oy Ltd
• Transports / Forwarders
Armachine Oy
• Terminals / Storing
Asce Ab Ltd
• Surveyors / Consultants
Aseco Finland Oy Ltd
• Shipowners / Managers / Operators / Charterers
Aslemetals Oy
• Shipbuilders / Shiprepairs / Shipdesigners
ASP Ship Management Scandinavia
• Shipowners / Managers / Operators / Charterers
Association of Finnish Marine Industries
• Authorities / Associations
Astrareal Oy
• Transports / Forwarders
ATL - Finland
• Terminals / Storing
AT-Marine Oy
• Electrical Services / Electronics
Atoy Oy
• Marine & Technical Equipment
Aug. Ljungqvist Oy
• Shipbrokers / Agents
Autrosafe Oy
• Marine & Technical Equipment
Axel Liljefors Oy Ab Ltd
• Provisions / Bonded Stores
Axel Williamson Oy Ab
• Transports / Forwarders

B

Backman-Trummer Oy Ab
• Shipbrokers / Agents
Baltic Bunkering Ab Ltd
• Bunker / Lubrication
Baltic Cruising Sailing School
• Education / Training / Research
Baltic Line Finland Oy
• Shipowners / Managers / Operators / Charterers
Baltic Marine Ltd
• Marine & Technical Equipment
Baltic Maritime Consulting
• Surveyors / Consultants
Baltic Shipping Agencies Oy Ltd
• Shipbrokers / Agents
Baltic Tank Oy
• Terminals / Storing
BBT-Control Oy
• Marine & Technical Equipment
Beacon Finland Ltd Oy
• Shipbuilders / Shiprepairs / Shipdesigners
Beweship Oy Ab
• Transports / Forwarders
BF Cargo Oy Ab
• Shipowners / Managers / Operators / Charterers
Birka Cargo Ab Ltd
• Shipowners / Managers / Operators / Charterers
Birka Line Abp
• Shipowners / Managers / Operators / Charterers
Blomberg Stevedoring Oy Ab
• Stevedoring
Bomanship Oy Ab
• Shipbrokers / Agents
Borgå Stuveri Oy Ab
• Stevedoring
Botnia Shipping Oy Ab
• Stevedoring
Bruhn Spedition Oy
• Transports / Forwarders
Bureau Veritas
• Classification / Insurance / Finance

C

C & C Port Agency Finland Oy Ltd
• Shipbrokers / Agents
Cargo Consulting CC Oy Ltd
• Surveyors / Consultants
Castlepak Oy
• Terminals / Storing
Castrén & Snellman
• Marine Lawyers
Centaurea Ltd
• Marine & Technical Equipment
Centos Central Logistics Oy
• Terminals / Storing
Centre for Maritime Studies
• Education / Training / Research
Chemec Oy Ab
• Terminals / Storing
CLP Survey Services Oy Ltd
• Surveyors / Consultants
CMA-CGM Finland Oy Ab
• Shipbrokers / Agents
Codan Marine
• Classification / Insurance / Finance
Colly Company Oy Ab
• Engineering / Hydraulic / Pneumatic
Container-Depot Ltd Oy
• Terminals / Storing
Containerships Ltd Oy
• Shipowners / Managers / Operators / Charterers
Cosfim Oy
• Shipbrokers / Agents
Crystal Pool Ltd
• Shipowners / Managers / Operators / Charterers
CT-Logistics Oy
• Transports / Forwarders

D

Dahlbergs Agency Steveco Oy
• Shipbrokers / Agents
Dalsbruk Shipping
• Shipbrokers / Agents
Dasena Agencies Oy Ltd
• Shipbrokers / Agents
Deltamarin Ltd
• Shipbuilders / Shiprepairs / Shipdesigners
Destia Oyt
• Shipowners / Managers /Operators / Charterers
Det Norske Veritas Oy/Ab
• Classification / Insurance / Finance
DG-Diving Group
• Diving / Underwater Works
DHL Express
• Transports / Forwarders
Diesel Center Oy
• Marine & Technical Equipment
Dive Wihuri Ltd
• Diving / Underwater Works
DPD Finland Oy
• Transports / Forwarders
DSV Air & Sea Oy
• Transports / Forwarders
Dunlop Hiflex Oy
• Engineering / Hydraulic / Pneumatic

E

Eaglecon Oy
• Shipbuilders / Shiprepairs / Shipdesigners
Eckerö Line Ab Oy
• Shipowners / Managers / Operators / Charterers
Eckerö Linjen
• Shipowners / Managers / Operators / Charterers
Ecoshipping Ltd. Oy
• Shipbrokers / Agents
Ekenäs Shipbroker
• Shipbrokers / Agents
Ekokem Oy Ab
• Industrial & Ship Cleaning / Laundry
Ekoport Turku Oy
• Towage / Harbour Services
Elektro-Tukku Oy
• Electrical Services / Electronics
Elomatic Oy
• Shipbuilders / Shiprepairs / Shipdesigners
Epomare Oy
• Marine & Technical Equipment
ESL Shipping Oy
• Shipowners / Managers / Operators / Charterers
ESS Finland Oy
• Terminals / Storing
Etelä-Kymenlaakson ammattiopisto
• Education / Training / Research
Eurolashing
• Marine & Technical Equipment
Expeditors Finland Oy
• Transports / Forwarders
ExxonMobil Finland Oy Ab
• Bunker / Lubrication

F

Fagerman & Co Ab
• Transports / Forwarders
Federation's Stevedore In Lovisa Oy Ab The
• Stevedoring
Fennoscandia Chartering Oy Ab
• Shipbrokers / Agents
FGG Fingas GmbH
• Terminals / Storing
Finn Heavy Project Oy
• Transports / Forwarders
Finn Sammutin Oy
• Safety Equipment
Finncontainers Oy Ltd
• Terminals / Storing
Finnish Customs - Suomen tulli - Finska tullen
• Authorities / Associations
Finnish Engineers' Union - Suomen Konepäällystöliitto - Finlands Maskinbefälsförbund
• Authorities / Associations
Finnish Freight Forwarders' Association Suomen Huolintaliikkeiden Liitto - Finlands Speditörförbund
• Authorities / Associations
Finnish Ice Service - Jääpalvelu - Istjänst
• Weather Forecasting
Finnish Lifeboat Society - Suomen Meripelastusseura - Finlands Sjöräddningssällskap
• Authorities / Associations
Finnish Maritime Administration - Merenkulkulaitos - Sjöfartsverket
• Authorities / Associations
Finnish Meteorological Institute
• Weather Forecasting
Finnish Ministry of Transport and Communication - Liikenne- ja viestintäministeriö - Kommunikationsministeriet
• Authorities / Associations
Finnish Navy - Merivoimat - Marinen
• Authorities / Associations
Finnish Port Association - Suomen Satamaliitto - Finlands Hamnförbund
• Authorities / Associations
Finnish Power Service Oy
• Surveyors / Consultants
Finnish Sea Service Oy
• Towage / Harbour Services
Finnish Seamen´s Union - Suomen Merimies-Unioni - Finlands Sjömans-Union
• Authorities / Associations
Finnish Seamen's Mission- Suomen Merimieskirkko - Finlands Sjömanskyrka
• Authorities / Associations
Finnish Seamen's Service Merimiespalvelutoimisto - Sjömansservicebyrån
• Authorities / Associations
Finnish Ship Suppliers Association Suomen Laivakauppiaitten yhdistys - Finlands Skeppshandlareförening
• Authorities / Associations
Finnish Shipbrokers' Association - Suomen Laivameklariliitto - Finlands Skeppsmäklareförbund
• Shipbrokers / Agents
Finnish Shipowners' Association - Suomen Varustamot - Rederierna i Finland
• Authorities / Associations
Finnish Ship's Officers' Union Suomen Laivanpäällystöliitto - Finlands Skeppsbefälsförbund
• Authorities / Associations
Finnlines Plc
• Shipowners / Managers / Operators / Charterers
Finnlink Oy Ab
• Shipowners / Managers / Operators / Charterers
Finnparts Oy
• Marine & Technical Equipment
Finnpilot - Luotsausliikelaitos - Lotsverket
• Authorities / Associations
Finnshipping Oy Ltd
• Shipbrokers / Agents
Finnsovtrans Oy Ltd
• Transports / Forwarders
Finnsteve Oy Ab
• Stevedoring
Finntugs Oy
• Towage / Harbour Services
Finstaship - Varustamoliikelaitos - Rederiverket
• Shipowners / Managers / Operators / Charterers
Flagmore Oy
• Marine & Technical Equipment
Flagships Oy
• Shipbrokers / Agents
Förbundet för främjandet av Ålands Sjöfart r.f.
• Authorities / Associations
Foreca Ltd
• Weather Forecasting
Forum Marinum
• Education / Training / Research
Freeport of Finland Ltd
• Terminals / Storing
Freightservice Railakari Oy
• Transports / Forwarders
FREJA Transport & Logistics Oy
• Transports / Forwarders
Furuno Finland Oy
• Marine & Technical Equipment

G

Gard (Baltic) Oy Ab
• Classification / Insurance / Finance
Gefco Oy Ab
• Marine & Technical Equipment
General Logistics Systems Finland Oy
• Transports / Forwarders
Germanischer Lloyd Finland Oy
• Classification / Insurance / Finance
Godby Shipping Ab
• Shipowners / Managers / Operators / Charterers
Gran Ship Oy Ab
• Shipowners / Managers / Operators / Charterers
Greenship Logistics Oy
• Transports / Forwarders

H

Hacklin Hamiko Oy Ltd
• Shipbrokers / Agents
Hacklin Oy Ltd
• Shipbrokers / Agents
Hacklin Seatrans Ltd
• Shipowners / Managers / Operators / Charterers
Haka-Kone Oy
• Marine & Technical Equipment
Haklift ABT Oy
• Marine & Technical Equipment
Hamburg Süd Finland
• Shipbrokers / Agents
Hamina Freeport Oy Ltd
• Terminals / Storing

Hamina Multimodal Terminals Ky
• Terminals / Storing
Haminan Sähköpalvelu Oy
• Electrical Services / Electronics
Hangartner Oy
• Transports / Forwarders
Hangö Släckarservice Ab - Hangon Sammutinhuolto Oy
• Safety Equipment
Hangö Stevedoring Oy Ab
• Transports / Forwarders
• Shipbrokers / Agents
• Stevedoring
Hanna Shipping Oy Ltd
• Shipbrokers / Agents
Hannu Säles
• IT & Communication
Hans Langh Industrial And Ship Cleaning
• Industrial & Ship Cleaning / Laundry
Hansabaltic Oy
• IT & Communication
Hapag-Lloyd Finland Oy
• Shipbrokers / Agents
Helkama Bica
• Marine & Technical Equipment
Helsingin Hinaus- ja Väylätyö Ky
• Towage / Harbour Services
Helsingin Konttikeskus Oy
• Terminals / Storing
Helsingin Lipputehdas Oy
• Marine & Technical Equipment
Helsinki Chartering Oy Ab
• Shipbrokers / Agents
Hemming Marine Oy
• Shipbrokers / Agents
Hempel (Finland) Ab
• Marine & Technical Equipment
Herman Andersson Oy
• Shipbrokers / Agents
HH Hinaus Oy Ab
• Towage / Harbour Services
HKW-Maalipalvelu Oy
• Marine & Technical Equipment
HL Group Oy
• Engineering / Hydraulic / Pneumatic
Hogia Ferry Systems Ab
• IT & Communication
Hollming Oy
• Shipowners / Managers / Operators / Charterers
Huurre Group Oy
• Marine & Technical Equipment
Hydac Oy
• Engineering / Hydraulic / Pneumatic
Hydrauliikkahuolto K. Räihä Oy
• Engineering / Hydraulic / Pneumatic
Hydro-Material Oy Ab
• Engineering / Hydraulic / Pneumatic
Hydroscand Oy
• Engineering / Hydraulic / Pneumatic
Hydrosystem Oy
• Engineering / Hydraulic / Pneumatic
Hymat Oy
• Engineering / Hydraulic / Pneumatic
Hytar Oy
• Engineering / Hydraulic / Pneumatic

I

Idäntie Ky - Österled Kb
• Shipowners / Managers / Operators / Charterers
ILP-Group Ltd Oy
• Shipbrokers / Agents
• Transports / Forwarders
ILS Oy
• Shipbuilders / Shiprepairs / Shipdesigners
Inco Log Freight Service Oy
• Transports / Forwarders
Inter Marine Oy
• Marine & Technical Equipment
Intercarriers Oy Ltd
• Shipbrokers / Agents
Isbjörn Ab Oy
• Towage / Harbour Services
ISS Teollisuuspalvelut Oy
• Industrial & Ship Cleaning / Laundry

J

Jakobstads Bogser Ab - Pietarsaaren Hinaus Oy
• Towage / Harbour Services
John Nurminen Marine Oy
• Marine & Technical Equipment
John Nurminen Navis Oy
• Shipbrokers / Agents
Jokiyhtymä Oy
• Engineering / Hydraulic / Pneumatic
Jon-Hydro Oy
• Engineering / Hydraulic / Pneumatic
Juhani Suokari Oy
• Marine & Technical Equipment
Jäätävä Oy
• Marine & Technical Equipment

K

K Line (Finland) Oy
• Shipowners / Managers / Operators / Charterers
Kaj Grönqvist Oy Ab
• Shipowners / Managers / Operators / Charterers
Kallan Matkailu Oy
• Towage / Harbour Services
Kaplaaki Oy
• Towage / Harbour Services
Kauko Group Oy
• Transports / Forwarders
Kaukokiito
• Transports / Forwarders
Kaukomarkkinat Oy
• Terminals / Storing
Kemi Shipping Oy
• Shipbrokers / Agents
• Stevedoring
• Transports / Forwarders
Kentek Oy
• Engineering / Hydraulic / Pneumatic
Klinger-Ramikro Oy
• Engineering / Hydraulic / Pneumatic
Knorring Oy Ab
• Engineering / Hydraulic / Pneumatic
Koja Marine
• Marine & Technical Equipment
Konaflex Oy
• Engineering / Hydraulic / Pneumatic
Konepaja Hamjets Oy
• Shipbuilders / Shiprepairs / Shipdesigners
Kotkan Sammutinhuolto
• Safety Equipment
Kotkan Sammutinkeskus Oy
• Safety Equipment
Kristina Cruises Oy
• Shipowners / Managers / Operators / Charterers
Kristinestads Stevedoring Oy
• Stevedoring
Kuehne & Nagel Oy Ltd
• Transports / Forwarders
Kuljetusliike Kalevi Huhtala Oy
• Transports / Forwarders
Kymenlaakson ammattikorkeakoulu - Kymenlaakso Polytechnic
• Education / Training / Research

L

Lainapeite Oy
• Marine & Technical Equipment
Laite ja Sammutinhuolto Salli Ky
• Safety Equipment
Laivapesu Oy Ab
• Industrial & Ship Cleaning / Laundry
Laivasähkötyö Oy
• Electrical Services / Electronics
Langh Ship Cargo Solutions
• Marine & Technical Equipment
Langh Ship Oy Ab
• Shipowners / Managers / Operators / Charterers
Lännen Sammutinhuolto Oy
• Safety Equipment
Lars Krogius Oy Ab
• Surveyors / Consultants
• Shipbrokers / Agents
Lassila & Tikanoja Oyj
• Industrial & Ship Cleaning / Laundry
LE-Voiteluhuolto Oy
• Bunker / Lubrication
Lillbacka Powerco Oy
• Shipowners / Managers / Operators / Charterers
Lloyd's Register EMEA
• Classification / Insurance / Finance
Loadmasters Oy Ltd
• Shipbrokers / Agents
Lunden Oy ab
• Provisions / Bonded Stores
Lundqvist Rederierna Ab
• Shipowners / Managers / Operators / Charterers
Luotsiliitto - Lotsförbundet
• Authorities / Associations

M

M & S Johansson Ab
• Shipowners / Managers / Operators / Charterers
M Rauanheimo Oy Ab
• Shipbrokers / Agents
Maersk Finland Oy
• Transports / Forwarders
Mako Oy
• Safety Equipment
Mann Lines Oy
• Shipowners / Managers / Operators / Charterers
Marconwest Ltd
• Surveyors / Consultants
Mariehamn Shipping Agencies
• Shipbrokers / Agents
Marine Alutech Oy Ab
• Shipbuilders / Shiprepairs / Shipdesigners
Marine Diesel Finland Oy
• Marine & Technical Equipment
Marine-Systems Oy Ab, Mechanical Works
• Marine & Technical Equipment
Marioff Corporation Ltd
• Safety Equipment
Maritim Oy Ab
• Safety Equipment
• Marine & Technical Equipment
Maritime Safety Center
• Education / Training / Research
Martin Bencher (Scandinavia) Oy
• Transports / Forwarders
Masino-yhtiöt
• Marine & Technical Equipment
Matatec Services Oy Ab
• Shipbuilders / Shiprepairs / Shipdesigners
Mathias Eriksson Ab
• Provisions / Bonded Stores
ME Group Ab Oy Ltd
• Provisions / Bonded Stores
Melon Shipping Ab
• Shipowners / Managers / Operators / Charterers
Melship Oy Ab
• Shipbrokers / Agents
Meriaura Ltd
• Shipowners / Managers / Operators / Charterers
Merimieseläkekassa - Sjömanspensionskassan
• Authorities / Associations
Meriteam Shipbrokers Oy Ltd
• Shipbrokers / Agents
Meriturva
• Education / Training / Research
Metallikoneistamo Piippo Oy
• Engineering / Hydraulic / Pneumatic
Milocraft Oy
• Engineering / Hydraulic / Pneumatic
Mobimar Ltd
• Shipbuilders / Shiprepairs / Shipdesigners
Monihuolinta-Multisped Oy Ab
• Transports / Forwarders
Moonway Oy Ab
• Transports / Forwarders
Mopro Oy
• Shipowners / Managers / Operators / Charterers
Morzh Oy Ab
• Transports / Forwarders
Movere Oy
• Transports / Forwarders
MSC Finland Oy Ab
• Shipowners / Managers / Operators / Charterers
Multicann Finland Oy
• Surveyors / Consultants
Multisafe Oy
• Safety Equipment

N

Nauti Electronics Oy Ab
• Electrical Services / Electronics
Navicon Ab
• Shipbrokers / Agents
Navidec Oy Ab
• IT & Communication
Navielektro Ky
• IT & Communication
Navitrans Oy Ltd
• Shipbrokers / Agents
Neptun Juridica Co. Ltd.
• Marine Lawyers
Neste Oil Oyj
• Bunker / Lubrication
Neste Shipping Oy
• Shipowners / Managers / Operators / Charterers
Nestepaine Oy
• Engineering / Hydraulic / Pneumatic
Newmark Oy
• Transports / Forwarders
Niklashipping Ltd
• Shipbrokers / Agents
Nordic Chartering Ltd
• Shipowners / Managers / Operators / Charterers
Nordic Freight Oy Ltd
• Transports / Forwarders
Nordicon Ab Filial i Finland
• Shipowners / Managers / Operators / Charterers
Norfolkline A/S
• Transports / Forwarders
Nor-Maali Oy
• Marine & Technical Equipment
Northern Tanker Company Oy
• Shipowners / Managers / Operators / Charterers
Notraco Oy Ab
• Shipbrokers / Agents
Nurmi-Hydraulics Oy
• Engineering / Hydraulic / Pneumatic
Nybrok Oy
• Transports / Forwarders
NYK Line (Europe) Ltd
• Shipowners / Managers / Operators / Charterers
Nynas AB
• Shipowners / Managers / Operators / Charterers

O

O. Nyström & Co Oy Ab
• Transports / Forwarders
Oceanum Ltd
• Surveyors / Consultants
OEM Automatic Oy
• Engineering / Hydraulic / Pneumatic
Offshore Partners Finland
• Surveyors / Consultants
Oiltanking Sonmarin Oy
• Terminals / Storing
OOCL Ltd Oy
• Transports / Forwarders
Oras Ltd
• Marine & Technical Equipment
Osuuskunta Teollisuuden Romu
• Shipbrokers / Agents
Outokumpu Shipping Oy
• Shipbrokers / Agents

P

P&O Nedlloyd Ltd
• Shipbrokers / Agents
Palvelualojen Toimialaliitto
• Authorities / Associations
Parker Hannifin Oy
• Marine & Technical Equipment
Paroc Oy Ab
• Marine & Technical Equipment
Pernotrans Oy
• Transports / Forwarders
Pielis-Laivat Oy
• Shipowners / Managers / Operators / Charterers
Pistora Oy
• Marine & Technical Equipment
Pneumacon Oy
• Engineering / Hydraulic / Pneumatic
Polarsafety Oy
• Safety Equipment
Polarteknik PMC Oy Ab
• Engineering / Hydraulic / Pneumatic
Port of Hamina Ltd
• Port Authorities / Operators
Port of Hanko
• Port Authorities / Operators
Port of Helsinki
• Port Authorities / Operators
Port of Inkoo / Inkoo Shipping Ltd
• Port Authorities / Operators
Port of Inkoo Fortum
• Port Authorities / Operators
Port of Isnäs Oy Ltd / Isnäs Port Oy Ltd
• Port Authorities / Operators
Port of Joensuu
• Port Authorities / Operators
Port of Kalajoki
• Port Authorities / Operators
Port of Kaskinen
• Port Authorities / Operators
Port of Kemi
• Port Authorities / Operators
Port of Kokkola
• Port Authorities / Operators
Port of Kotka Ltd
• Port Authorities / Operators
Port of Koverhar / Koverhar Shipping Oy Ab
• Port Authorities / Operators
Port of Kristiinankaupunki
• Port Authorities / Operators
Port of Kuopio
• Port Authorities / Operators
Port of Lappeenranta
• Port Authorities / Operators
Port of Lappohja / Oy Port Act Ltd
• Port Authorities / Operators
Port of Loviisa
• Port Authorities / Operators
Port of Mariehamn
• Port Authorities / Operators
Port of Merikarvia
• Port Authorities / Operators
Port of Naantali
• Port Authorities / Operators
Port of Oulu
• Port Authorities / Operators
Port of Pietarsaari
• Port Authorities / Operators
Port of Pori
• Port Authorities / Operators
Port of Raahe
• Port Authorities / Operators
Port of Rauma
• Port Authorities / Operators
Port of Savonlinna
• Port Authorities / Operators
Port of Sköldvik
• Port Authorities / Operators

Port of Tornio
• Port Authorities / Operators
Port of Turku
• Port Authorities / Operators
Port of Uusikaupunki
• Port Authorities / Operators
Port of Vaasa
• Port Authorities / Operators
Port of Varkaus
• Port Authorities / Operators
Portlab Ltd
• Surveyors / Consultants
Presto Paloturvallisuus Oy
• Safety Equipment
Prima Shipping Oy Ab
• Shipowners / Managers / Operators / Charterers
Pro-Väri Turku Oy
• Marine & Technical Equipment
Pyyrla Oy
• Industrial & Ship Cleaning / Laundry

R

R Nordström & Co Oy Ab
• Shipbrokers / Agents
Raahen Meriapu Ky
• Towage / Harbour Services
Rahjan Huolinta Oy
• Towage / Harbour Services
Raimo Mattila Ky
• Diving / Underwater Works
Raision Laivatyö Oy
• Shipbuilders / Shiprepairs / Shipdesigners
Rannikon Sukelluspalvelu Oy - Coastal Diving Service Ltd
• Diving / Underwater Works
Rauma Chartering and Towage Agency Oy
• Towage / Harbour Services
Rauma Shipping Oy Ltd.
• Shipbrokers / Agents
Rauma Stevedoring Ltd
• Shipbrokers / Agents
• Stevedoring
Rauman Akku Oy
• Marine & Technical Equipment
Rauman ammattiopisto Merenkulkuala
• Education / Training / Research
Rauman Sähkökonehuolto Oy
• Electrical Services / Electronics
Rauplan Oy
• Safety Equipment
Rautaruukki Oyj
• Shipowners / Managers / Operators / Charterers
Rautawaara Jan G
• Shipowners / Managers / Operators / Charterers
Rederi Ab Lillgaard
• Shipowners / Managers / Operators / Charterers
Rederi Helmer Lundström Ab Oy
• Shipowners / Managers / Operators / Charterers
Rederiaktiebolaget Gustaf Erikson
• Shipowners / Managers / Operators / Charterers
Rettig Group Ltd Bore
• Shipowners / Managers / Operators / Charterers
RG Line Oy Ab
• Shipowners / Managers / Operators / Charterers
RH Freight Oy Ab
• Transports / Forwarders
Rikkihapon Laivaus
• Shipbrokers / Agents
RMR Oy Merirakenne
• Shipowners / Managers / Operators / Charterers
Ronja Marin Ltd Ab
• Shipowners / Managers / Operators / Charterers
RP Logistics Oy
• Stevedoring
• Transports / Forwarders
R-towing Oy
• Towage / Harbour Services
Rymaco Oy Ab
• Safety Equipment

S

Safe Escape Oy
• Safety Equipment
Saimaa Lines Maritime Oy Ltd
• Shipowners / Managers / Operators / Charterers
Saimabulk Oy
• Shipbrokers / Agents
Sal Ship Oy Ab
• Shipowners / Managers / Operators / Charterers
SAL-Engineering Oy
• Engineering / Hydraulic / Pneumatic
Salhydro Oy
• Engineering / Hydraulic / Pneumatic
Sampo Tours
• Shipowners / Managers / Operators / Charterers
Satakunnan ammattikorkeakoulu, Merenkulku Rauma
• Education / Training / Research
SA-TU Logistics Oy
• Stevedoring
Saybolt Finland Oy
• Surveyors / Consultants
Scan Global Logistics (Finland) Oy
• Transports / Forwarders
Scandic Trans European Express Oy Ab
• Transports / Forwarders
Scanway-Shipping Oy Ab
• Shipbrokers / Agents
Schenker Cargo Oy
• Transports / Forwarders
Sea Load Shipping Oy Ltd
• Shipbrokers / Agents
Seachart Oy Ltd
• Shipbrokers / Agents
Service Champions Oy
• Shipbuilders / Shiprepairs / Shipdesigners
SGS Inspection Services Oy
• Surveyors / Consultants
Shell Oy Ab
• Terminals / Storing
Shipchandlers Ivar Ek Ky
• Provisions / Bonded Stores
Shipstores Nyman & Co Ltd
• Provisions / Bonded Stores
Shiptech Oy Ab
• Surveyors / Consultants
Shortsea Promotion Centre Finland
• Authorities / Associations
Sillanpaa B.V.
• Shipowners / Managers / Operators / Charterers
Silva Shipping Oy Ab
• Shipbrokers / Agents
SL-Shipping & Logistics Oy Ab
• Shipbrokers / Agents
SMHI Weather Routing
• Weather Forecasting
SNcargo Oy Ltd
• Transports / Forwarders
Softonex Oy Ltd
• Safety Equipment
South East Loading Oy
• Terminals / Storing
Speed Oy
• Transports / Forwarders
Stanoil Oy
• Terminals / Storing
Stella Naves Oy Ltd
• Shipbrokers / Agents
Steveco Oy
• Stevedoring
• Bunker / Lubrication
Stevena Oy
• Terminals / Storing
Strömma Turism & Sjöfart Ab
• Shipowners / Managers / Operators / Charterers
Sukellus-Kotka Oy
• Diving / Underwater Works
Suomen Merisukellus Oy
• Diving / Underwater Works
Suomen Merityö Oy
• Diving / Underwater Works
Suomen Pikaliitin Oy
• Engineering / Hydraulic / Pneumatic
Suomen Saaristolaivat Oy
• Shipowners / Managers / Operators / Charterers
Suomen Viljava Oy
• Terminals / Storing
Suomen Vuokrakontti Oy
• Terminals / Storing
Suomenlinnan Liikenne Oy
• Shipowners / Managers / Operators / Charterers
Suomi Shipping Services Oy Ltd
• Shipowners / Managers / Operators / Charterers
Syntema Oy Ab
• Marine & Technical Equipment

T

Tallink Silja Oy
• Shipowners / Managers / Operators / Charterers
Tampereen Laatukoneistus Oy
• Engineering / Hydraulic / Pneumatic
Tarpaulin Oy
• Marine & Technical Equipment
Tavatur Shipping Oy Ltd
• Shipbrokers / Agents
TBE System Oy Ltd
• Transports / Forwarders
Team Lines Finland Oy
• Shipowners / Managers / Operators / Charterers
Teboil Oy Ab
• Bunker / Lubrication
Tecmarin Ship Supply Oy Ab
• Provisions / Bonded Stores
Teknos Oy
• Marine & Technical Equipment
Telemar Finland
• IT & Communication
Teljän Kuljetus Oy
• Transports / Forwarders
Telko Oy
• Terminals / Storing
Thunship Oy Ab
• Shipbrokers / Agents
Tiivistekeskus Oy
• Engineering / Hydraulic / Pneumatic
Tikkurila Paints Oy
• Marine & Technical Equipment
TNT Suomi Oy
• Transports / Forwarders
Torvald Lundström Kb
• Shipowners / Managers / Operators / Charterers
Tramp Agencies Oy Ltd
• Shipbrokers / Agents
Trans Nordica Finland Oy
• Shipbrokers / Agents
Transcontainer Ltd
• Transports / Forwarders
Transfennica Ltd
• Transports / Forwarders
Transmar Ab
• Transports / Forwarders
Transocean Oy Ab
• Shipbrokers / Agents
Tubular Oy
• Shipbuilders / Shiprepairs / Shipdesigners
Turku Repair Yard Ltd
• Shipbuilders / Shiprepairs / Shipdesigners
Turku Stevedoring Ab Oy
• Stevedoring
Turun Proviantti Oy
• Provisions / Bonded Stores
Turun Sammutinhuolto Oy
• Safety Equipment
Turun Vapaavarasto Oy
• Terminals / Storing

U

U.S. Marine Diesel Imp. Ltd.
• Bunker / Lubrication
Uki Workboat LTD
• Shipbuilders / Shiprepairs / Shipdesigners
Unifeeder Oy Ltd
• Shipbrokers / Agents
Unigraf Oy
• IT & Communication
Union of Professional Engineers in Finland
• Authorities / Associations
Univer Oy
• Engineering / Hydraulic / Pneumatic
UPM Seaways Oy Ltd
• Shipowners / Managers / Operators / Charterers
Ursuk Oy
• Safety Equipment

V

Vaasan Hinaus - Vasa Bogsering Oy Ab
• Towage / Harbour Services
Varova Oy
• Transports / Forwarders
Vat Finland Oy
• Transports / Forwarders
Verus Nordica Oy
• Surveyors / Consultants
Victor Ek Oy Ab
• Transports / Forwarders
Vidar Shipping Company Ltd
• Shipowners / Managers / Operators / Charterers
Viking Life-Saving Equipment Oy
• Safety Equipment
Viking Line Abp
• Shipowners / Managers / Operators / Charterers
Villen Huolinta Oy
• Transports / Forwarders
Vistan Pesula Oy
• Industrial & Ship Cleaning / Laundry
Voitelukeskus Ltd
• Engineering / Hydraulic / Pneumatic
Vopak Chemicals Logistics Finland Oy
• Terminals / Storing
V-S Tankos Oy
• Shipowners / Managers / Operators / Charterers
VTN - Group Ltd
• Transports / Forwarders

W

Wallenius Wilhelmsen Lines
• Shipbrokers / Agents
Wega Shipping Ab Ltd
• Shipowners / Managers / Operators / Charterers
Western Shipyard Oy Ltd
• Shipbuilders / Shiprepairs / Shipdesigners
West-Orient Lines Oy/Ltd
• Transports / Forwarders
White S Oy
• Towage / Harbour Services
Wikeström & Krogius Oy Ab
• Shipbrokers / Agents
Willis Oy Ab
• Classification / Insurance / Finance
Wärtsilä Corporation
• Marine & Technical Equipment

Y

Yourway Oy
• Transports / Forwarders
YTM-Industrial Oy
• Marine & Technical Equipment
Yxpila Hinaus - Bogsering Oy Ab
• Towage / Harbour Services

Å

Åland Maritime Institute - Högskolan på Åland - Sjöfart
• Education / Training / Research
Ålands landskapsregering Trafikavdelningen
• Shipowners / Managers / Operators / Charterers
Ålands Sjömansskola
• Education / Training / Research
Ålandsbanken
• Classification / Insurance / Finance

ÄÖ

Österströms Oy
• Shipbrokers / Agents

AUTHORITIES/ ASSOCIATIONS

Accident Investigation Board -
Onnettomuustutkintakeskus -
Centralen för undersökning av olyckor
Sörnäisten rantatie 33 C,
FI-00580 HELSINKI
Phone: +358 9 1606 7643
Web: www.onnettomuustutkinta.fi

Association of Finnish Marine Industries
Meriteollisuusyhdistys ry
P.O.Box 10, FI-00131 HELSINKI
Phone: +358 9 19 231
Web: www.meriteollisuus.fi

Finnish Customs -
Suomen tulli -
Finska tullen
P.O.Box 512, FI-00101 HELSINKI
Phone: +358 9 6141
Web: www.tulli.fi

Finnish Engineers' Union -
Suomen Konepäällystöliitto -
Finlands Maskinbefälsförbund
Lastenkodinkuja 1, FI-00180 HELSINKI
Phone: +358 9 5860 4815
Web: www.konepaallystoliitto.fi

Finnish Freight Forwarders' Association
Suomen Huolintaliikkeiden Liitto -
Finlands Speditörförbund
Eteläranta 10, FI-00130 HELSINKI
Phone: +358 9 42 020
Web: www.huolintaliitto.fi

Finnish Lifeboat Society -
Suomen Meripelastusseura -
Finlands Sjöräddningssällskap
Kalliolinnantie 4, FI-00140 HELSINKI
Phone: +358 207 416 030
Web: www.meripelastus.fi

Finnish Maritime Administration -
Merenkulkulaitos -
Sjöfartsverket
P.O.Box 171, FI-00181 HELSINKI
Phone: +358 204 481
Web: www.fma.fi

Finnish Ministry of Transport and Communication -
Liikenne- ja viestintäministeriö -
Kommunikationsministeriet
P.O.Box 31, FI-00023 GOVERNMENT
Phone: +358 9 16 002
Web: www.mintc.fi

Finnish Navy -
Merivoimat -
Marinen
Merivoimien esikunta, P.O.Box 58,
FI-20811 TURKU
Phone: +358 2 181 32111
Web: www.mil.fi

Finnish Port Association -
Suomen Satamaliitto -
Finlands Hamnförbund
Toinen linja 14, FI-00530 HELSINKI
Phone: +358 9 7711
Web: www.finnports.com

Finnish Seamen´s Union -
Suomen Merimies-Unioni -
Finlands Sjömans-Union
John Stenbergin ranta 6,
FI-00530 HELSINKI
Phone: +358 9 615 2020
Web: www.smury.fi

Finnish Seamen's Mission -
Suomen Merimieskirkko -
Finlands Sjömanskyrka
Albertinkatu 2 B, FI-00150 HELSINKI
Phone: +358 9 696 2450
Web: www.merimieskirkko.fi
Gerhardinväylä, FI-49400 HAMINA,
+358 5 2311 002
Ajos, FI-94900 KEMI, +358 16 282074
Satamakatu 51 (Ykspihlaja),
FI-67900 KOKKOLA, +358 6 8226 219
Kirkkokatu 18 A, FI-48100 KOTKA,
+358 5 213093
Poikkimaantie 4, FI-90400 OULU,
+358 8 378 768
Uniluodonkatu 23, FI-28880 PORI,
+358 2 638 3274
Lapaluodontie 342, FI-92180 LAPALUOTO,
+358 8 227 3177
Hakunintie 19, FI-26100 RAUMA,
+358 2 822 7308
Huolintakatu 3, FI-20200 TURKU,
+358 2 230 3940

Finnish Seamen's Service -
Merimiespalvelutoimisto -
Sjömansservicebyrån
Linnankatu 3, FI-00160 HELSINKI
Phone: +358 9 668 9000
Web: www.mepa.fi

Finnish Ship Suppliers Association -
Suomen Laivakauppiaitten yhdistys -
Finlands Skeppshandlareförening
Putkitie 3, FI-00880 HELSINKI
Phone: +358 9 758 991
Web: www.fssa.fi

Finnish Shipowners' Association -
Suomen Varustamot -
Rederierna i Finland
P.O.Box 155, FI-00161 HELSINKI
Phone: +358 10 841 0500
Web: www.varustamoyhdistys.fi

Finnish Ship's Officers' Union -
Suomen Laivanpäällystöliitto -
Finlands Skeppsbefälsförbund
Hietalahdenranta 15 A 3,
FI-00180 HELSINKI
Phone: +358 9 612 2440
Web: www.seacommand.fi

Finnpilot -
Luotsausliikelaitos -
Lotsverket
P.O.Box 520, FI-00101 HELSINKI
Phone: +358 207 54 611
Web: www.finnpilot.fi

Förbundet för främjandet av
Ålands Sjöfart r.f.
c/o Godby Shipping Ab, Södragatan 13,
AX-22100 MARIEHAMN
Phone: +358 18 528 282

Luotsiliitto -
Lotsförbundet
Perämiehenkatu 7 A 1,
FI-00150 HELSINKI
Phone: +358 9 260 0292
Web: www.luotsiliitto.fi

Merimieseläkekassa -
Sjömanspensionskassan
P.O.Box 327, FI-00121 HELSINKI
Phone: +358 10 633 990
Web: www.merimieselakekassa.fi

Palvelualojen Toimialaliitto
P.O.Box 11, FI-00131 HELSINKI
Phone: +358 9 172 841
Web: www.palvelualojentoimialaliitto.com

Shortsea Promotion Centre Finland
P.O.Box 181, FI-28101 PORI
Phone: +358 2 333 8103
Web: www.shortsea.fi

The Union of Professional
Engineers in Finland -
Uusi Insinööriliitto UIL ry
Ratavartijankatu 2, FI-00520 HELSINKI
Phone: +358 201 801 801
Web: www.insinooriliitto.fi

shipgaz

FINNISH SEAMEN´S SERVICE

Head Office
Linnankatu 3
00160 Helsinki
mepa@mepa.fi
tel +358(0)9 668 9000

Vuosaari Seafarers´Centre
Provianttikatu 4
00980 Helsinki
asiamies.helsinki@mepa.fi
tel +358(0)9 5844 8200

Turku Office
Linnankatu 93
20100 Turku
asiamies.turku@mepa.fi
+358(0)2 2304 995

Kotka Office
Kirkkokatu 18A
48100 Kotka
asiamies.kotka@mepa.fi
tel +358(0)5 213 093

REPRESENTATIVES:

RAUMA
Sanna Siivonen
tel +358(0)40 7431 039

LAPPEENRANTA
Nico Silvast
tel. +358(0)400 849 143

KASKINEN
Jarmo Nordback
tel.+358(0)40 848 8855

KEMI
Pia Vestenius
tel.+358(0)40 733 0446

RAAHE
Petri Leskelä
tel. +358(0)40 546 8516

OULU
Antti Härö
tel. +358(0)400 371 574

HANKO
Jani Hedback
tel +358(0)400 514 087

INKOO
Tom Björklöf
tel +358(0)400 475353

www.mepa.fi

Suomen Laivanpäällystöliitto

Finlands Skeppsbefälsförbund

Navigare necesse est

Vuodesta 1905 kansipäällystön etujen hyväksi

För däcksbefälets förmåner sedan år 1905

www.seacommand.fi

Hietalahdenranta 15 A 3, 00180 Helsinki
Puhelin (09) 612 2440, Fax (09) 605 633

Sandvikskajen 15 A 3, 00180 Helsingfors
Telefon (09) 612 2440, Fax (09) 605 633

Jäsenrekisteri
Medlemsregister
Mirjam Tuisku
(09) 6122 4413
mirjam.tuisku@seacommand.fi

Toiminnanjohtaja
Verksamhetsledare
Pekka Partanen
(09) 6122 4414, GSM 0400 707 682
pekka.partanen@seacommand.fi

Taloussihteeri
Ekonomisekreterare
Harriet Björkqvist
(09) 6122 4412
harriet.bjorkqvist@seacommand.fi

Varatoiminnanjohtaja
Vice verksamhetsledare
Risto Blomquist
(09) 6122 4411, GSM 050 306 2546
risto.blomquist@seacommand.fi

Suomen Merenkulku -lehti
Finlands Sjöfart -tidningen
suomenmerenkulku@seacommand.fi

Toimitussihteeri/Redaktionssekreterare
Hilkka Kotkamaa
(09) 6122 4416, GSM 040 540 5224

Suomen Konepäällystöliitto

Finlands Maskinbefälsförbund

Jäsenyys konepäällystöliitossa tuo sinulle monia etuja

Som medlem i maskinbefälsförbundet får du många förmåner

www.konepaallystoliitto.fi

Lastenkodinkuja 1, 00180 Helsinki
Puhelin (09) 5860 4815, Fax (09) 694 8798

Barnhemsgränd 1, 00180 Helsingfors
Telefon (09) 5860 4815, Fax (09) 694 8798

Jäsenrekisteri / Medlemsregister
Gunne Andersson
(09) 5860 4815
gunne.andersson@konepaallystoliitto.fi

Järjestösihteeri / Förbundssekreterare
Reima Angerman
(09) 5860 4812, GSM 0400 417 757
reima.angerman@konepaallystoliitto.fi

Toiminnanjohtaja / Verksamhetsledare
Leif Wikström
(09) 5860 4810, GSM 050 3310 180
leif.wikstrom@konepaallystoliitto.fi

Asiamies / Ombudsman
Ritva Lähdesmäki
(09) 5860 4813, GSM 040 505 7851
ritva.lahdesmaki@konepaallystoliitto.fi

Kassanhoitaja / Kassör
Kaarina Kärkkäinen
(09) 5860 4814
kaarina.karkkainen@konepaallystoliitto.fi

Asiamies / Ombudsman
Päivi Saarinen
(09) 5860 4811, GSM 040 525 7805
paivi.saarinen@konepaallystoliitto.fi

Voima ja Käyttö -lehti
Kraft och Drift -tidningen

Päätoimittaja / Chefredaktör
Leif Wikström
(09) 5860 4810, GSM 050 3310 180

SJÖFARTENS DAG
REKRYTERINGS-
MÄSSA 2010

Torsdag 15 april 2010
i Alandica Kultur och Kongress, Mariehamn.

PROGRAM
Rekryteringsmässa • Seminarier

Reservera dagen redan nu! För reservation av monter kontakta Eva Mikkola-Karlström, e-post eva.mikkola@godbyshipping.fi

UTSTÄLLARE ÅR 2009:

REDERIER
Finstaship
Godby Shipping
Neste Shipping Oy
Tallink Silja Oy
Prima Shipping
Rederi Ab Eckerö
Rederi Ab Lillgaard
Rettig Group Ltd Bore
Skärgårdsäventyr – Kasnäs Sailing
Solstad Offshore ASA
VG-Shipping
Viking Line
Ålands landskapsregering

SJÖSKOLOR
Aboa Mare
Högskolan på Åland
Raumo yrkesinstitut Sjöfart
Scandinavian Safety Training Centre AB
Sjömansskolan Stockholm
Optima (Jakobstad)
Ålands hotell- & restaurangskola
Ålands sjösäkerhetscentrum
Ålands sjömansskola

ÖVRIGA
Alandia-Bolagen
Arbetsförmedlingen Sjöfart
Det Norske Veritas
Finlands Maskinbefälsförbund
Finlands sjömansunion
Finlands skeppsbefälsförbund
FKAB Marine Design
Förbundet för främjandet av Ålands sjöfart
Germanischer Lloyd Scandinavia
Gränsbevakningsväsendet
Kelvin Hughes Lloyd´s Register
Rederierna i Finland
Fairwater Marine
Sjömanspensionskassan
Svensk Sjöfartstidning
Wilhelmsen Ships Service
Wärtsilä
Åbo universitet, SPC
Ålands sjöräddningssällskap
Ålands Sjöfart & Handel

Arrangör: Förbundet för främjandet av Ålands sjöfart r.f., c/o Godby Shipping, Södragatan 13, 22100 Mariehamn

BUNKER/ LUBRICATION

Baltic Bunkering Ab Ltd
Torggatan 10 A, AX-22100 MARIEHAMN
Phone: +358 18 14 300

ExxonMobil Finland Oy Ab
P.O.Box 91, FI-02151 ESPOO
Phone: +358 10 408 500
Web: www.mobil.fi

LE-Voiteluhuolto Oy
Manttaalitie 7 C, FI-01530 VANTAA
Phone: +358 9 825 41 70
Web: www.le-voiteluhuolto.com

Neste Oil Oyj
P.O.Box 95, FI-00095 NESTE OIL
Phone: +358 10 45 811
Web: www.nesteoil.com

Steveco Oy
P.O.Box 44, FI-48101 KOTKA
Phone: +358 5 23 231
Web: www.steveco.fi

Oy Teboil Ab
Bulevardi 26, FI-00120 HELSINKI
Phone: +358 204 7001
Web: www.teboil.fi

Oy U.S. Marine Diesel Import Ltd
Metsähaantie 23, FI-91800 TYRNÄVÄ
Phone: +358 2 248 5204
Web: www.x1r.fi

TEBOIL
BUNKERS IN FINLAND
Bulevardi 26, FI-00120 Helsinki • tel. +358 204 7001, fax +358 20 470 0248
bunkersales@teboil.fi • www.teboil.fi



- VOITELUHUOLTO OY
Manttaalitie 7 C, 01530 VANTAA
Puh: (09) 825 41 70
Fax: (09) 825 41 740

LE-VOITELUHUOLTO on voiteluhuollon palvelutalo, joka maahantuo ja markkinoi erittäin korkealaatuisia voiteluaineita, voitelulaitteita, analyysipalvelua ja öljyn imeytysainetta.

VOITELUAINEITA JOKA LÄHTÖÖN: moottoriöljyt, vaihteistoöljyt, hydrauliikkaöljyt, voimansiirtonesteet, teollisuusöljyt, monipuoliset voitelurasvat ja polttoaineiden lisäaineet.

LUBESITE automaattivoitelijat sekä LINCOLN voitelulaitteet.

ABOILSAN - ympäristön saneerausaine (öljyn sekä useiden kemikaalien imeytysaine).

SPECTROWEAR-öljyanalyysit.



www.alandia.com

Experience is worth gold on stormy seas

Alandia Marine is a marine insurance company with traditions. The company was started in 1938 on Åland. Today we operate all over the Baltic Sea region. 1,700 vessels with a total insured value of almost 5 billion Euro are entirely or partly insured by us.

Since the beginning 70 years ago we have stood by our insurance customers in both up and down wind. In the course of time we have learned how our customers survive in the storms in the best possible way, and we are well-equipped when the wind calms down and the sun breaks the clouds.

Contact us and we will tell you more about how to build a stable future, based on knowledge, commitment and confidence.

The marine insurance company since 1938

ALANDIA MARINE

A part of

ALANDIA BOLAGEN

Ålandsvägen 31, AX-22100 MARIEHAMN
Tel. +358 (0)18 29 000, marine@alandia.com

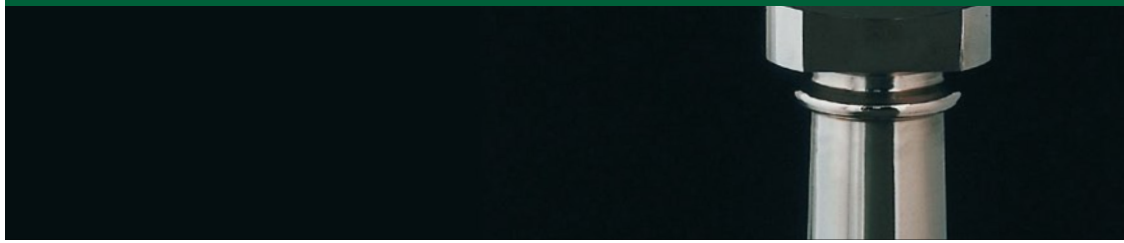
ÅLANDSBANKEN
Säg ja till ett rikare liv

1919-2009
90

Vi finansierar fartyg



NÄR DET GÄLLER FARTYGSFINANSIERING vänder du dig till Ålandsbanken, en liten flexibel bank med stor erfarenhet. Vi har varit på sjön sedan 1919.



tfn +358 18 29 011 - marine@alandsbanken.fi



The Best "à la carte" Marine Services from Newbuilding to Vessels in Operation by World Leader in Classification, Conformity Assessment and Certification

www.bureauveritas.com www.veristar.com

BUREAU VERITAS

Move Forward with Confidence

CODAN MARINE

CODAN
PART OF THE RSA GROUP

HOW TO KEEP YOUR BUSINESS MOVING AT ALL TIMES

Yrityksemme on yksi tämän hetken johtavista kaskovakuutusten ja niihin liittyvien lisäpalvelujen toimittajista Pohjoismaissa. Se on asema, jonka haluamme säilyttää ja jossa haluamme kehittyä. Siksi käytettävissämme ovat alan parhaat ja kokeneimmat asiantuntijat.

Tarjoamme ennakoivia toimenpiteitä, riskinhallintaa ja sopivia vakuutuspalveluja koskevaa ensiluokkaista asiantuntija-apua sekä muuta neuvontaa tarpeittesi mukaan – missä ja milloin tahansa.

Kaikki Codan Marinen ja tytäryhtiömme Survey Associationin vuosien varrella keräämä tietotaito ja kokemus ovat käytettävissäsi. Kutsumme tätä pääomaa nimellä Toolbox of Knowledge. Siihen sisältyy kaikki yrityksellesi olennainen tieto julkaistuista raporteista seminaareihin.

Sinä ja yrityksesi ansaitsette yhteistyökumppanin, joka ymmärtää toimintaanne pintaa syvemmältä. Jonkun, joka kuuntelee ja pystyy toimittamaan tarvitsemanne vakuutusturvan ja tukipalvelut. Jonkun, joka ymmärtää, miten arvokasta tietotaito on toiminnallenne. Anna meille mahdollisuus osoittaa olevamme juuri sellainen yhteistyökumppani.

Codan Marine – dedicated to keep your business moving at all times.

www.codanmarine.com



Codan Marine, Denmark
Phone +45 33 21 21 21
denmarkuw@codanmarine.com

Codan Marine, Branch Finland
Phone +358 (0) 9 8868 5000
finland@codanmarine.com

Codan Marine, Branch Norway
Phone +47 55 55 08 00
norway@codanmarine.com

Codan Marine, Branch Sweden
Phone +46 (0)75 243 24 90
sweden@codanmarine.com

Lloyd's Register

LLOYD'S REGISTER EMEA

Aleksanterinkatu 48 A
FI-00100 Helsinki
Tel: +358 (0)207 918 300
Fax: +358 (0)207 918 301
Email: helsinki@lr.org

Hämeenkatu 30 D
FI-20700 Turku
Tel: + 358 (0)207 918 380
Fax: +358 (0)207 918 381
Email: turku@lr.org

www.lr.org



If your business is high-speed craft, there's no better partner than Germanischer Lloyd. With our extensive expertise and experience in high-speed craft, we can help you improve the operational safety and profitability of your vessels. Why not get in touch.

Country Office Finland
Germanischer Lloyd Finland Oy
Puutarhakatu 12 · 20100 Turku/Finland
Phone +358 207 598910 · Fax +358 207 598911
gl-turku@gl-group.com · www.gl-group.com

Germanischer Lloyd
OPERATING 24/7

Ask DNV about...
Recycling as part of a ship's life-cycle management



In the future, scrapping of ships will increase significantly. It is often done in countries where a ship's materials can be recycled and reused efficiently and labor is cheap. This development has led to safety being downgraded.

DNV has for nearly two decades been actively involved in problems related to harmful substances on board ships due for recycling. DNV may contribute in working out the IMO required Inventory of Hazardous Materials, which identifies all such materials in vessel's structure, equipment and systems.

Det Norske Veritas Oy/Ab
Keilasatama 5, 02150 Espoo
Aurakatu 18, 20100 Turku
Alholmintie 72, 68600 Pietarsaari
Valtatie 34 A, 33100 Tampere
Norragatan 5, 22100 Mariehamn

www.dnv.fi

MANAGING RISK DNV

CLASSIFICATION/ INSURANCE/FINANCE

ABS Europe
P.O.Box 33, FI-20381 TURKU
Phone: +358 2 253 8298
Web: www.eagle.org

Alandia Marine
Ålandsvägen 31, AX-22100 MARIEHAMN
Phone: +358 18 29 000
Web: www.alandiabolagen.com

Bureau Veritas
Hermannin Rantatie 10,
FI-00580 HELSINGFORS
Phone: +358 10 830 8630
Web: www.bureauveritas.fi

Codan Marine
Porkkalankatu 20, FI-00180 HELSINKI
Phone: +358 9 8868 5000
Web: www.codanmarine.com

Det Norske Veritas Oy/Ab
Keilasatama 5, FI-02150 ESPOO
Phone: +358 9 681 691
Web: www.dnv.fi

Oy Gard (Baltic) Ab
Bulevardi 46, FI-00120 HELSINKI
Phone: +358 9 618 8380
Web: www.gard.no

Germanischer Lloyd Finland Oy
Puutarhakatu 12, FI-20100 TURKU
Phone: +358 20 759 8910
Web: www.gl-group.com

Lloyd's Register EMEA
Aleksanterinkatu 48 A,
FI-00100 HELSINKI
Phone: +358 207 918 300
Web: www.lr.org

Willis Group - Marine
Hitsaajankatu 9 A, FI-00810 HELSINKI
Phone: +358 9 622 6870
Web: www.willis.com

Ålandsbanken
Nygatan 2, AX-22100 MARIEHAMN
Phone: +358 18 29 011
Web: www.alandsbanken.fi

DIVING/ UNDERWATER WORKS

DG-Diving Group
Itäinen Rantakatu 40 A, FI-20810 TURKU
Phone: +358 2 235 4795
Web: www.dg.fi

Dive Wihuri Ltd
Parmaninkatu 9, FI-64100
KRISTIINANKAUPUNKI
Phone: +358 440 668377
Web: www.sukelluswihuri.fi

Raimo Mattila Ky
Voltintie 493, FI-62310 VOLTTI
Phone: +358 6 484 9121
Web: www.raimomattilaky.fi

Rannikon Sukelluspalvelu Oy - Coastal Diving Service Ltd
Kummelitie 2 B, FI-02330 ESPOO
Phone: +358 400 751 399
Web: www.sukelluspalvelu.fi

Sukellus-Kotka Oy
P.O.Box 124, FI-48101 KOTKA
Phone: +358 5 2250 510
Web: www.sukellus-kotka.com

Suomen Merisukellus Oy
Linnankatu 36 C, FI-20100 TURKU
Phone: +358 2 515 500
Web: www.alfonshakans.fi

Suomen Merityö Oy
P.O.Box 73, FI-00211 HELSINKI
Phone: +358 9 673 636

EDUCATION/TRAINING/ RESEARCH

Aboa Mare
Malminkatu 5, FI-20100 TURKU
Phone: +358 2 432 3465
Web: www.aboamare.fi

Baltic Cruising Sailing School
Kaarenjalka 10 G 41, FI-00940 HELSINKI
Phone: +358 40 546 1569
Web: www.balticcruising.fi

Centre for Maritime Studies
Veistämönaukio 1-3, FI-20100 TURKU
Phone: +358 2 281 3300
Web: mkk.utu.fi

Etelä-Kymenlaakson ammattiopisto
Kymenlaaksonkatu 29, FI-48100 KOTKA
Phone: +358 10 395 9000
Web: www.ekami.fi

Forum Marinum
Linnankatu 72, FI-20100 TURKU
Phone: +358 2 282 9511
Web: www.forum-marinum.fi

Kymenlaakson ammattikorkeakoulu - Kymenlaakso Polytechnic
P.O.Box 9, FI-48401 KOTKA
Phone: +358 5 220 8111
Web: www.kyamk.fi

Maritime Safety Center
P.O.Box 75, AX-22101 MARIEHAMN
Phone: +358 18 532 296
Web: www.maritimesafety.ax

Meriturva
Rajapartiokaari 6, FI-08100 LOHJA
Phone: +358 19 287 6600
Web: www.meriturva.fi

Rauman ammattiopisto, Merenkulkuala
Suojantie 2, FI-26100 RAUMA
Phone: +358 2 837 891
Web: www.rao.rauma.fi

BREAKWATER BOOKSHOP



Sjöfartslitteratur
www.breakwater.se

Aboa Mare
Malmgatan 5, 20100 Åbo
Tel: 02 242 6250
E-mail: bookshop@netti.fi

Öppet: mån, ons, fre 9-12
stängd under sommaren



Training in Turku



- Ice Navigation
- Shiphandling
- ECDIS
- Maritime Resource Management
- Crowd and Crisis Management
- Ship Security Officer
- On Scene Co-ordinator
- Search and Rescue
- Bridge Team Training
- DP Basic
- DP Advanced
- Medical Care (STCW A-VI/4-2)

We offer tailormade courses to meet our customers' needs. For more information, please, contact us.

Phone +358 2 432 3123 maritime@aboamare.fi
www.aboamare.fi

λ= 022° 14,133'E φ=60° 26,485'N

Studera sjöfart i Åbo



axxell YRKE & BILDNING

YRKESHÖGSKOLAN NOVIA

vaktstyrman
- ungdomsutbildning
- vuxenutbildning

vaktmaskinmästare
- vuxenutbildning

vaktman däck/maskin
- fristående examen

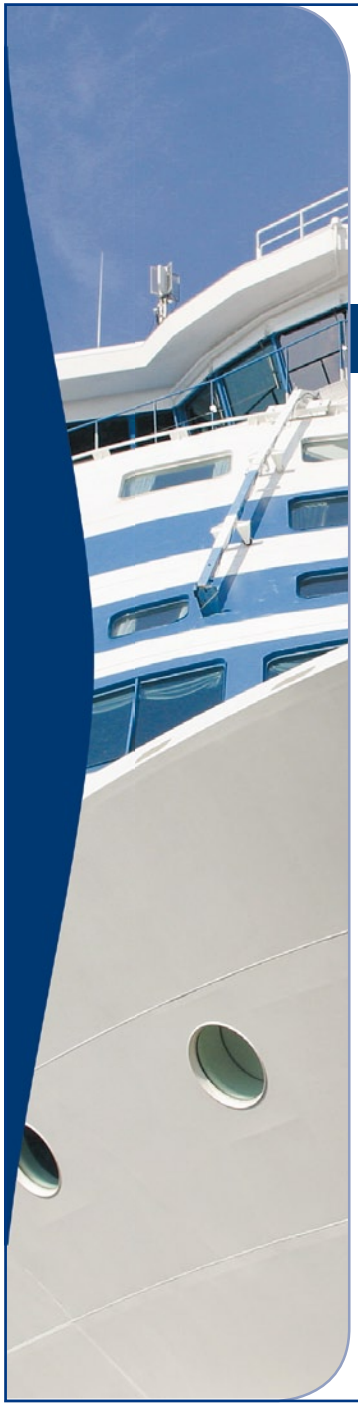
sjökapten (YH)
- ungdomsutbildning
- vuxenutbildning

sjöingenjör
- vuxenutbildning

Kontakta skolan för ytterligare information om våra olika utbildningsalternativ och lediga platser!

Malmgatan 5
20100 Åbo
Tel. +358 2 432 3465
Fax. +358 2 432 3110
maritime@aboamare.fi
www.aboamare.fi

λ= 022° 14,133'E φ=60° 26,485'N



SJÖBEFÄL

MED VÄRLDEN SOM ARBETSFÄLT!

www.ha.ax

Vill du få ett internationellt yrke med hela världen som arbetsfält? Högskolan på Ålands sjöutbildningar passar dig som är intresserad av teknik och samtidigt tycker om att jobba med människor.

Ingenjör Elektroteknik 240 sp

Behörighet som elmästare till sjöss där du ansvarar för el- och styrsystem på moderna fartyg och vid annan off-shoreverksamhet.

Ingenjör Maskinteknik 270 sp

Det finns idag ett stort behov av maskinbefäl överallt i världen. Du får en internationellt godkänd utbildning med mycket gott rykte. Du kan jobba som övermaskinmästare men har även en utbildning som är attraktiv för många jobb på land.

Sjökapten 270 sp

Internationellt godkänd sjökaptensutbildning som varvar teori med praktik i moderna simulatorer och ombord på fartyg.

HÖGSKOLAN PÅ ÅLAND

Högskolan på Åland
Neptunigatan 17, Pb 1010, AX 22111 Mariehamn, Åland Finland
+358 (0)18 537 000, ansokan@ha.ax

SAFETY MATTERS!

Meriturva Maritime Safety Training Centre's top class trainers and unique facilities provide a brilliant chance for gaining both skills and experience.

Brush up your safety skills at our three units, Fire Training Unit in Upinniemi, Ship Simulation Unit in Espoo and Survival Training Unit in Lohja, all located within a 1 hour drive from Helsinki.

Ask also for STCW courses.

Please visit our website or contact us for more information.

Internet: www.meriturva.fi

E-mail: info@meriturva.fi

Phone: +358 (0)19 2876 600

MERITURVA
Maritime Safety Training Centre

WELCOME
TO STUDY IN
RAUMA

LONG TRADITIONS AND MODERN EDUCATION

Training in Satakunta University of Applied Sciences Faculty of Technology and Maritime Management bases on the regulations set by the STCW-95 Convention. We offer:

>> Marine Engineer & Sea Captain Training
>> M.Sc. Marine Technology Training
>> STCW-95 Short Courses
>> DP Training audited by Nautical Institute

CONTACT INFO:
Satakunta University of Applied Sciences
Faculty of Technology and Maritime Rauma
Suojantie 2 | FIN-26100 Rauma, Finland
Capt. Heikki Koivisto
Email: heikki.koivisto@samk.fi | Phone +358 2 620 3674

www.samk.fi

samk



Come to Rauma to study seafaring and avoid circling in wrong harbours.

Enjoy the idyllic Rauma and at the same time study a field that opens new channels to both exotic countries and the homeport.

Take a vocational qualification in seafaring
or one of our adult education courses for shellbacks.

All these in Rauma.

Additional information at www.rao.fi or call us...

Rauma Vocational College, Maritime Department
Suojantie 2, FIN-26100 Rauma
Tel. +358-2-8378 9501,+358-2-8378 9502
Fax +358-2-8378 9500

RAUMA vocational college



University of Turku

CENTRE FOR MARITIME STUDIES

Education and Conference Services

- University-level continuing education
- Open university courses and programmes
- Seminars and conferences on current issues in the maritime and logistic fields
- Tailormade personnel training courses and programmes

For more information please contact
Course Secretary Ms. Ilse Leppäranta
Tel. +358 2 281 3321
Email: ilse.lepparanta@utu.fi

Research and Consulting Services

Independent, high-quality and customer oriented research and consulting services in the Baltic Sea area.

Fields of specialty:

- Shipping and Ports
- Transport and Infrastructure
- Business Logistics and Business Development
- Logistics in Regional Development

For more information please contact
Head of Unit Mr. Antti Saurama
Tel. +358 2 281 3341
Email: antti.saurama@utu.fi

CENTRE FOR MARITIME STUDIES
Veistämönaukio 1-3, FI-20100 Turku, Finland
Tel. +358 2 281 3300, Fax +358 2 281 3311
http://mkk.utu.fi



RAUMAN SÄHKÖKONEHUOLTO OY

- ELECTRIC MOTOR SERVICE
- WELDING EQUIPMENT SERVICE
- MACHINING OPERATIONS
- SALE OF ELECTRIC MOTORS

SIEMENS



tel. +358-2-83787250
fax +358-2-83787260
www.rskh.fi
myynti@rskh.fi

Satakunnan ammattikorkeakoulu, Merenkulku Rauma
Suojantie 2, FI-26100 RAUMA
Phone: +358 2 620 3670
Web: www.samk.fi

The Åland Maritime Institute - Högskolan på Åland - Sjöfart
P.O.Box 1010, AX-22111 MARIEHAMN
Phone: +358 18 537 000
Web: www.ha.aland.fi

Ålands Sjömansskola
P.O.Box 52, AX-22101 MARIEHAMN
Phone: +358 18 5380
Web: www.sjomansskolan.ax

ELECTRICAL SERVICES/ ELECTRONICS

AB-Marinel Oy
Konsantie 30, FI-21260 RAISIO
Phone: +358 2 44 411
Web: www.ab-marinel.fi

AT-Marine Oy
Mesikukantie 16, FI-01300 VANTAA
Phone: +358 9 5494 2600
Web: www.atmarine.fi

Elektro-Tukku Oy
P.O.Box 154, FI-00701 HELSINKI
Phone: +358 9 350 5500
Web: www.elektrotukku.fi

Haminan Sähköpalvelu Oy
P.O.Box 98, FI-49401 HAMINA
Phone: +358 5 344 6920

Laivasähkötyö Oy
P.O.Box 25, FI-20201 TURKU
Phone: +358 2 5100 300
Web: www.lst.fi

Oy Nauti Electronics Ab
Reinsgatan 7, FI-65150 VASA
Phone: +358 6 317 2911
Web: www.nautiele.fi

Rauman Sähkökonehuolto Oy
Kairakatu 18, FI-26100 RAUMA
Phone: +358 2 8378 7250
Web: www.rskh.fi

ENGINEERING/ HYDRAULIC/PNEUMATIC

Oy Colly Company Ab
Hankasuontie 3 A, FI-00390 HELSINKI
Phone: +358 290 06 150
Web: www.colly.fi

Dunlop Hiflex Oy
Vapaalantie 8, FI-01650 VANTAA
Phone: +358 207 625 600
Web: www.dunlophiflex.fi

HL Group Oy
Hiekkakiventie 5, FI-00710 HELSINKI
Phone: +358 207 445 200
Web: www.hlgroup.fi

Hydac Oy
Kisällintie 5, FI-01730 VANTAA
Phone: +358 10 773 7100
Web: www.hydac.fi

Hydrauliikkahuolto K. Räihä Oy
Hallimestarinkatu 26, FI-20780 KAARINA
Phone: +358 2 275 4100
Web: www.raiha.com

Oy Hydro-Material Ab
Ruohosuontie 3, FI-02580 SIUNTIO
Phone: +358 9 849 3300
Web: www.hydro-material.fi

Hydroscand Oy
Orikedonkatu 17, FI-20380 TURKU
Phone: +358 207 306 630
Web: www.hydroscand.fi

Hydrosystem Oy
Vihtavuorentie 224, FI-41330 VIHTAVUORI
Phone: +358 10 836 0800
Web: www.hydrosystem.fi

Hymat Oy
Vantinmäentie 1, FI-02780 ESPOO
Phone: +358 20 7509 200
Web: www.hymat.fi

Hans Langh PRESENTS

New! Local service available also in Germany!

Mission Impossible

CHALLENGE US!

Hans Langh is the most experienced heavy duty ship cleaning company in Scandinavia, based in South-West Finland. We have over 35 years of experience to clean bilges, cargo holds, decks and engine rooms and have developed unique cleaning methods and equipment to carry out these tasks quickly and cost effectively. Since 2008 we also have a fully equipped branch office at Blohm & Voss Repair in Hamburg, Germany.

For cleaning jobs in the engine room (e.g. bilge), especially, we have developed a light cleaning unit with a suction power of a suction truck. This unit can easily be taken down to the engine room and bilge cleaning or tank cleaning can easily and cost effectively be carried out under voyage.

Every year our company performs, in addition to many routine jobs at Finnish and German shipyards, several assignments abroad for cleaning up and conserving engine rooms and machinery after fires or water ingress in the engine room. For this purpose we have special Flying Squads with ultra-light equipment to clean up the engine room and conserve the engines.

For more information visit our homepage at **www.hanslangh.fi** and ask for more!

• CLEANING of tanks, bilges, engine rooms, decks and cargo holds and HFO contamination •
• WATERJETTING up to 3000 bar • PREVENTING further damage after engine room fire or flooded engine room •

HANS LANGH AND SHIP CLEANING SERVICES PROUDLY PRESENTS SERVICE CENTER AT BLOHM & VOSS. STARRING PROFESSIONALS WITH 35 YEARS OF EXPERIENCE. ALSO STARRING MOBILE UNITS. LOCATION NORTHERN GERMANY SUPPLY COMPREHENSIVE SERVICE PALLET OFTEN WITH TURNKEY BASIS. PHONE +358 2 477 9400 E-MAIL CLEANING@LANGH.FI

Hans Langh

24 h

www.hanslangh.fi

Hytar Oy
Itä-Päijänteentie 57, FI-40320 JYVÄSKYLÄ
Phone: +358 14 447 4477
Web: www.avs-yhtiot.fi

Jokiyhtymä Oy
Puutarhakatu 49, FI-20100 TURKU
Phone: +358 2 230 6558

Jon-Hydro Oy
Patamäentie 3, FI-67100 KOKKOLA
Phone: +358 6 823 0700
Web: www.jon-hydro.fi

Kentek Oy
P.O.Box 18, FI-01721 VANTAA
Phone: +358 9 849 4200
Web: www.kentek.fi

Klinger-Ramikro Oy
Tinankuja 3, FI-02430 MASALA
Phone: +358 10 400 1015
Web: www.ramikro.fi

Knorring Oy Ab
Karvaamokuja 6, FI-00380 HELSINKI
Phone: +358 9 56041
Web: www.knorring.fi

Konaflex Oy
Pyymosantie 4, FI-01720 VANTAA
Phone: +358 9 2532 3100
Web: www.konaflex.fi

Metallikoneistamo Piippo Oy
P.O.Box 16, FI-74701 KIURUVESI
Phone: +358 17 750 500
Web: www.piippohydraulic.com

Milocraft Oy
Lanttikatu 1, FI-02770 ESPOO
Phone: +358 9 819 0360
Web: www.milocraft.fi

Nestepaine Oy
Mäkituvantie 11, FI-01510 VANTAA
Phone: +358 207 65 165
Web: www.nestepaine.fi

Nurmi-Hydraulics Oy
Pusulantie 1080, FI-03810 IKKALA
Phone: +358 10 834 6700
Web: www.nurmi.fi

OEM Automatic Oy
P.O.Box 9, FI-20101 TURKU
Phone: +358 207 499 499
Web: www.oem.fi

Pneumacon Oy
Palo-ojantie 5, FI-05810 HYVINKÄÄ
Phone: +358 10 778 1400
Web: www.pneumacon.fi

Polarteknik PMC Oy Ab
Mestarintie 6, FI-01730 VANTAA
Phone: +358 207 709 700
Web: www.polarteknik.com

SAL-Engineering Oy
Nuppulantie 11, FI-20320 TURKU
Phone: +358 2 880 8800
Web: www.sal-engineering.com

Salhydro Oy
Kuusirinne 3, FI-01900 NURMIJÄRVI
Phone: +358 9 276 6400
Web: www.salhydro.fi

Suomen Pikaliitin Oy
Läkkisepäntie 21, FI-00620 HELSINKI
Phone: +358 10 239 9800
Web: www.suomenpikaliitin.fi

Tampereen Laatukoneistus Oy
Teivaalantie 1, FI-33400 TAMPERE
Phone: +358 3 347 4000
Web: www.tl-hydraulics.fi

Tiivistekeskus Oy
Mäkituvantie 5, FI-01510 VANTAA
Phone: +358 207 65 170
Web: www.tiivistekeskus.fi

Univer Oy
Hirsimetsäntie 9, FI-15200 LAHTI
Phone: +358 207 491 400
Web: www.univer.fi

Oy Voitelukeskus Ltd
P.O.Box 25, FI-33961 PIRKKALA
Phone: +358 3 358 760
Web: www.voitelukeskus.com

INDUSTRIAL & SHIP/ CLEANING/LAUNDRY

Ekokem Oy Ab
P.O.Box 181, FI-11101 RIIHIMÄKI
Phone: +358 10 755 1000
Web: www.ekokem.fi

Hans Langh Industrial And Ship Cleaning - Pesupalvelu Hans Langh Oy
Alaskartano, FI-21500 PIIKKIÖ
Phone: +358 2 477 9400
Web: www.langh.fi

ISS Teollisuuspalvelut Oy
Hakunintie 24, FI-26100 RAUMA
Phone: +358 20 515 3500
Web: www.issteollisuuspalvelut.fi

Oy Laivapesu Ab
Ormuspellontie 13, FI-00700 HELSINKI
Phone: +358 20 794 0950
Web: www.laivapesu.fi

Lassila & Tikanoja Oyj
P.O.Box 28, FI-00441 HELSINKI
Phone: +358 10 636 111
Web: www.lassila-tikanoja.fi

Pyyrla Oy
Korpraalintie 24, FI-28600 PORI
Phone: +358 2 637 6600
Web: www.pyyrla.com

Vistan Pesula Oy
Tehdastie 1, FI-21530 PAIMIO
Phone: +358 2 470 2444
Web: www.vistanpesula.fi

BREAKWATER BOOKSHOP



Merenkulkualan kirjallisuutta
www.breakwater.se

Aboa Mare
Malminkatu 5, 20100 Turku
Puh: 02 242 6250
E-mail: bookshop@netti.fi

Auki: ma, ke, pe 9-12
kesällä suljettu

TELEMAR
Finland



NAVIDEC
- A company in the Telemar Group -

Telemar Finland is a company specialized in offering global satellite and broadband communication solutions and sale of equipment, satellite activations and airtime.

Inmarsat Service Activations, Inm PSA 1130.
Inmarsat airtime from Vizada, Telecom Italia, Stratos and MVS.
Telemar is the Accounting Authority of AAIC of FI01, SW01 and IU03.

Oy Navidec Ab is a company specialized in sale of radio, navigation and communication equipment, installation and service.



SeaTel Marine Stabilized Antenna Systems

VSAT and TV



JRC

Fleet Broadband Communication and Navigation Equipment



KANNAD

EPIRBs and Personal Locater Beacons



Sperry Visionmaster Radar



SAAB

SAAB AIS Transponder





Sailor Fleet Broadband

Thrane & Thrane
CERTIFIED PARTNER



Sperry Autopilot



Sailor VHF

inmarsat iridium THURAYA Globalstar SAAB SAILOR Thrane & Thrane NORTHROP GRUMMAN Sperry Marine TRANSAS SETS THE STANDARD

Telemar Finland

Hernesaarenranta 13
FI-00150 Helsinki
Tel. +358 20 741 8820
Fax +358 20 741 8821
e-mail: sales@telemar.fi
www.telemar.fi

Oy Navidec Ab

Helsinki
Hernesaarenranta 13
FI-00150 Helsinki
Tel. +358 20 741 8830
Fax +358 20 741 8831
e-mail: navidec@hki.inet.fi
www.navidec.fi

Turku
Ojakatu 2
FI-21200 Raisio
Tel. +358 20 741 8835
Fax +358 20 741 8832
e-mail: navidec@tku.inet.fi
www.navidec.fi

hansabaltic oy

Marine Electronics for Professionals



SAILOR FleetBroadband


Litef FOG


FLIR Thermal imaging cameras


SAAB DGPS, AIS


IBAK Searchlights

Hansabaltic Oy, Lepolantie 16, FI-00660 Helsinki
Tel: +358-9-754 4426, Fax: +358-9-754 4429, Mobile: +358-400-505021
www.hansabaltic.com, E-mail: sales@hansabaltic.com

IT & COMMUNICATION

Hannu Säles
Ruomelantie 12 C, FI-02210 ESPOO
Phone: +358 9 8870 1710
Web: www.hannusales.fi

Hansabaltic Oy
Lepolantie 16, FI-00660 HELSINKI
Phone: +358 9 754 4426
Web: www.hansabaltic.com

Hogia Ferry Systems Ab
Vallonvägen 1 B, FI-65610 KORSHOLM
Phone: +358 6 319 2800
Web: bookit.hogia.fi

Oy Navidec Ab
Hernesaarenranta 13, FI-00150 HELSINKI
Phone: +358 20 741 8830
Web: www.navidec.fi

Navielektro Ky
Hallimestarinkatu 11, FI-20780 KAARINA
Phone: +358 2 243 7711
Web: www.navielektro.fi

Telemar Finland
Hernesaarenranta 13, FI-00150 HELSINKI
Phone: +358 20 741 8820
Web: www.telemar.fi

Unigraf Oy
Ruukintie 3, FI-02330 ESPOO
Phone: +358 9 859 550
Web: www.unigraf.fi

MARINE & TECHNICAL EQUIPMENT

ABB Oy Marine and Turbocharging
P.O.Box 185, FI-00381 HELSINKI
Phone: +358 10 2211
Web: www.abb.com/marine

Oy Acomarin Engineering Ltd
P.O.Box 223, FI-21111 NAANTALI
Phone: +358 20 799 1400
Web: www.acomarin.fi

Akzo Nobel Coatings Oy
P.O.Box 104, FI-01301 VANTAA
Phone: +358 207 501 501
Web: www.akzonobel.fi

Atoy Oy
P.O.Box 137, FI-00101 HELSINKI
Phone: +358 9 68 271
Web: www.atoy.fi

Autrosafe Oy
Uranuksenkuja 4 b, FI-01480 VANTAA
Phone: +358 9 2709 0120
Web: www.autrosafe.fi

Baltic Marine Ltd
Rautatehtaankatu 2, FI-20200 TURKU
Phone: +358 2 510 1300
Web: www.balticmarine.fi

BBT-Control Oy
Rounionkatu 120, FI-37150 NOKIA
Phone: +358 3 225 8550
Web: www.bbt-elektron.fi

Centaurea Ltd
P.O.Box 89, FI-60101 SEINÄJOKI
Phone: +358 6 421 2400
Web: www.centaurea.fi

Diesel Center Oy
Hämeentie 35, FI-20540 TURKU
Phone: +358 2 237 2400

Epomare Oy
Perämiehenkatu 11, FI-20810 TURKU
Phone: +358 2 274 9640
Web: www.epomare.fi

Eurolashing
P.O.Box 161, FI-48101 KOTKA
Phone: +358 5 225 0341
Web: www.eurolashing.fi

Finnparts Oy
Lehtisaarentie 1, FI-00340 HELSINKI
Phone: +358 9 480 822
Web: www.saunalahti.fi/fparts

Flagmore Oy
Vattuniemenkatu 4 E, FI-00210 HELSINKI
Phone: +358 207 625 200
Web: www.flagmore.com

Furuno Finland Oy
P.O.Box 74, FI-02271 ESPOO
Phone: +358 9 4355 670
Web: www.furuno.fi

Gefco Oy Ab
Lahelantie 399, FI-04360 TUUSULA
Phone: +358 9 827 4060
Web: www.gefco.fi

Haka-Kone Oy
Autokatu 6, FI-20380 TURKU
Phone: +358 2 254 3430
Web: www.haka-kone.fi

Haklift ABT Oy
Asessorinkatu 3-7, FI-20780 KAARINA
Phone: +358 2 511 5511
Web: www.haklift.com

Helkama Bica
Lakimiehenkatu 4, FI-20780 KAARINA
Phone: +358 2 410 8700
Web: www.helkamabica.fi

Helsingin Lipputehdas Oy
Karvaamokuja 4, FI-00380 HELSINKI
Phone: +358 9 561 7220
Web: www.helsinginlipputehdas.fi

Oy Hempel (Finland) Ab
Karapellontie 8, FI-02160 ESPOO
Phone: +358 207 590 800
Web: www.hempel.fi

HKW-Maalipalvelu Oy
Koivukummuntie 16, FI-01510 VANTAA
Phone: +358 20 7410 640
Web: www.hkw-maalipalvelu.fi

Huurre Group Oy
Taivaltie 5, FI-01660 VANTAA
Phone: +358 205 555 11
Web: www.huurre.com

Inter Marine Oy
P.O.Box 49, FI-48101 KOTKA
Phone: +358 5 225 2500
Web: www.intermarine.fi

Jäätävä Oy
Ratakatu 1, FI-21260 RAISIO
Phone: +358 200 43 577
Web: www.jaatava.com

John Nurminen Marine Oy
Heikkiläntie 8, FI-00210 HELSINKI
Phone: +358 9 6823 180
Web: www.johnnurminenmarine.com

Juhani Suokari Oy
Kakontie 7, FI-21420 LIETO
Phone: +358 2 488 6763
Web: www.kolumbus.fi/j.suokari

Koja Marine
P.O.Box 351, FI-33101 TAMPERE
Phone: +358 3 282 5111
Web: www.koja.fi

Lainapeite Oy
Koskelontie 17 B, FI-02920 ESPOO
Phone: +358 10 809 900
Web: www.lainapeite.fi

Langh Ship Cargo Solutions
Alaskartano, FI-21500 PIIKKIÖ
Phone: +358 2 477 9400
Web: www.langh.fi

Marine Diesel Finland Oy
Eteläkaari 10, FI-21420 LIETO
Phone: +358 207 118 220
Web: www.marinediesel.fi

Oy Marine-Systems Ab, Mechanical Works
Kirstintie 4, FI-20200 TURKU
Phone: +358 2 273 8800
Web: www.marine-systems.fi

Oy Maritim Ab
Veneentekijäntie 1, FI-00210 HELSINKI
Phone: +358 207 65 180
Web: www.maritim.fi

Masino-yhtiöt
Kärkikuja 3, FI-01740 VANTAA
Phone: +358 10 834 5500
Web: www.masino.fi

ABB's Marine Services
is ready around the clock, globally.

24h Service Hotline Number: +358 50 33 28100
marine.services@fi.abb.com

ABB



EVERY SECOND SHIP YOU SEE IS SERVICED BY US.

The reason for this isn't just the efficiency of our solutions, excellent though they are. Just as important is the efficiency enhancing lifecycle care on offer around the clock and all across the globe. Because an efficient propulsion system uses less fuel and gives off less emissions. This is just one example of how Wärtsilä solutions are good for both business and nature on land and at sea.
Read more about what we can do for you and the environment at wartsila.com.

ENERGY
ENVIRONMENT
ECONOMY

WARTSILA.COM

WÄRTSILÄ

Nor-Maali Oy
Vanhatie 20, FI-15240 LAHTI
Phone: +358 3 874 650
Web: www.nor-maali.fi

Oras Ltd
P.O.Box 40, FI-26101 RAUMA
Phone: +358 2 83 161
Web: www.oras.com

Parker Hannifin Oy
Koivupuistontie 18-22, FI-01510 VANTAA
Phone: +358 20 753 2500
Web: www.parker.fi

Paroc Oy Ab
P.O. Box 294, FI-01301 VANTAA
Phone: +358 46 876 8000
Web: www.paroc.fi

Pistora Oy
Latomäentie 5, FI-26510 RAUMA
Phone: +358 2 838 3800
Web: www.pistora.com

Pro-Väri Turku Oy
Autokatu 1, FI-20380 TURKU
Phone: +358 2 273 7280
Web: www.provari.fi

Rauman Akku Oy
Hakunintie 7, FI-26100 RAUMA
Phone: +358 2 555 211
Web: www.raumanakku.fi

Oy Syntema Ab
Lyhtytie 17, FI-00740 HELSINKI
Phone: +358 9 350 5520

Tarpaulin Oy
Ahopellontie 11, FI-21290 RUSKO
Phone: +358 2 437 0500
Web: www.tarpaulin.fi

Teknos Oy
P.O.Box 107, FI-00371 HELSINKI
Phone: +358 9 506 091
Web: www.teknos.fi

Tikkurila Paints Oy
P.O.Box 53, FI-01301 VANTAA
Phone: +358 9 857 71
Web: www.tikkurila.fi

Wärtsilä Corporation
P.O.Box 196, FI-00531 HELSINKI
Phone: +358 10 709 0000
Web: www.wartsila.com

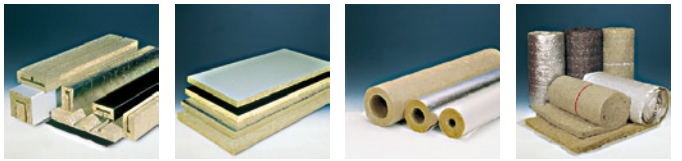
YTM-Industrial Oy
Petikontie 20, FI-01720 VANTAA
Phone: +358 29 006 230
Web: www.ytm.fi

MARINE LAWYERS

Aminoff & Weissenberg, Attorneys Ltd.
Kasarmikatu 44, FI-00130 HELSINKI
Phone: +358 9 684 0477
Web: www.jaflaw.fi

Castrén & Snellman Attorneys Ltd.
P.O.Box 233, FI-00131 HELSINKI
Phone: +358 20 7765 765
Web: www.castren.fi

Neptun Juridica Co. Ltd.
Keilaranta 9, FI-02150 ESPOO
Phone: +358 9 696 2630
Web: www.neptunjuridica.com



Marine Insulation

Highly developed, economical and fire safe solutions for fire, thermal and sound insulation.

PAROC®
Insulate for life

0809

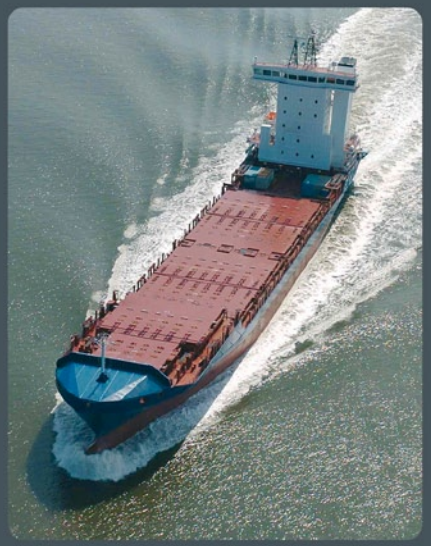


www.paroc.com

TTS

www.tts-marine.com







Join with Success

TALK TO TTS

TTS dry cargo handling

RoRo equipment • Side loading systems • Hatch covers • Offshore ships equipment
Equipment for cruise vessels and megayachts • Aftersales service and support

Superior in steel transport

Cradle Cassette 40' in the cargo hold



Cradle Tween Deck and Cradle Cassettes



Side Open Container 20'



Hard Open Top Container 20'



Hard Open Top Cradle Container 20'



Hard Open Top Cradle Container 20'



Langh Ship Cargo Solutions turns transportation from an extra cost into a competitive advantage.

Langh Ship
Cargo Solutions

Langh Ship Cargo Solutions, Alaskartano,
FI-21500 Pikis, Finland. Tel. +358 2 477 9400

www.langh.fi

PORT AUTHORITIES/ OPERATORS

Port of Hamina Ltd
P.O.Box 14, FI-49401 HAMINA
Phone: +358 5 225 5400
Web: www.portofhamina.fi

Port of Hanko
Western Harbour, FI-10900 HANKO
Phone: +358 19 220 3803
Web: www.portofhanko.fi

Port of Helsinki
P.O.Box 800, FI-00099 HELSINKI
Phone: +358 9 310 1621
Web: www.portofhelsinki.fi

Port of Inkoo / Inkoo Shipping Ltd
Satamatie 454, FI-10210 INKOO
Phone: +358 207 631 500
Web: www.inkooshipping.fi

Port of Inkoo Fortum
P.O.Box 544, FI-00048 FORTUM
Phone: +358 10 454 3416

Port of Isnäs Oy Ltd / Isnäs Port Oy Ltd
Pernajantie 107, FI-07930 PERNAJA
Phone: +358 40 900 5510

Port of Joensuu
Satamatie 4, FI-80220 JOENSUU
Phone: +358 13 267 3545
Web: www.jns.fi/satama

Port of Kalajoki
Satamatie 436, FI-85180 RAHJA
Phone: +358 8 46 911
Web: www.portofkalajoki.fi

Port of Kaskinen
Syväsatama, Kalasatamantie 30,
FI-64260 KASKINEN
Phone: +358 6 220 7283
Web: www.kaskinen.fi

Port of Kemi
Ajoksentie 748, FI-94900 KEMI
Phone: +358 16 215 1600
Web: www.portofkemi.fi

Port of Kokkola
Satamakatu 53, FI-67900 KOKKOLA
Phone: +358 6 824 2400
Web: www.port.of.kokkola.fi

Port of Kotka Ltd
Merituulentie 424 C, FI-48310 KOTKA
Phone: +358 20 790 8800
Web: www.portofkotka.fi

Port of Koverhar / Koverhar Shipping Oy Ab
Koverharintie 303, FI-10820 LAPPOHJA
Phone: +358 19 244 3076

Port of Kristiinankaupunki
P.O.Box 13,
FI-64120 KRISTIINANKAUPUNKI
Phone: +358 6 221 6200

Port of Kuopio
Matkustajasatama, FI-70100 KUOPIO
Phone: +358 17 185 191

Port of Lappeenranta
Kipparinkatu 1, FI-53100 LAPPEENRANTA
Phone: +358 5 616 6073
Web: www.lappeenranta.fi/mustola

Port of Lappohja / Oy Port Act Ltd
Satamatie 56, FI-10820 LAPPOHJA
Phone: +358 19 244 3431

Port of Loviisa
Satamatalo, FI-07910 VALKO
Phone: +358 19 555 730
Web: www.loviisa.fi

Port of Mariehamn
P.O.Box 5 , AX-22101 MARIEHAMN
Phone: +358 18 531 479
Web: www.mariehamn.ax/Port_of_Mariehamn

Port of Merikarvia
Merikarvian kunta, FI-29900 MERIKARVIA
Phone: +358 2 540 333
Web: www.merikarvia.fi/satama.html



Port of Naantali
Satamatie 13, FI-21100 NAANTALI
Phone: +358 2 437 5511
Web: www.naantali.fi/satama

Port of Oulu
P.O.Box 23, FI-90015 OULUN KAUPUNKI
Phone: +358 8 5584 2753
Web: www.ouluport.com

Port of Pietarsaari
Laukontie 1, FI-68600 PIETARSAARI
Phone: +358 6 723 6128
Web: www.portofpietarsaari.fi

Port of Pori
Merisatamantie 13, FI-28880 PORI
Phone: +358 2 621 2600
Web: www.pori.fi/port

Port of Raahe
Helmilaiturintie 66, FI-92180 RAAHE
Phone: +358 8 439 3930
Web: www.portofraahe.fi

Port of Rauma
Hakunintie 19, FI-26100 RAUMA
Phone: +358 2 834 4712
Web: www.portofrauma.com

Port of Savonlinna
Olavinkatu 27, FI-57130 SAVONLINNA
Phone: +358 15 5711
Web: www.savonlinna.fi/teknisetpalvelut

Port of Sköldvik
Neste Oil Oyj/ Porvoo Refinery,
P.O.Box 310, FI-06101 PORVOO
Phone: +358 10 45 811
Web: www.nesteoil.fi

Port of Tornio
Suensaarenkatu 4, FI-95400 TORNIO
Phone: +358 16 432 11

Port of Turku
Linnankatu 90, FI-20100 TURKU
Phone: +358 2 267 4111
Web: www.port.turku.fi

Port of Uusikaupunki
Satamantie 9, FI-23500 UUSIKAUPUNKI
Phone: +358 2 845 151
Web: www.portofuki.fi

Port of Vaasa
Vaskiluoto, FI-65170 VAASA
Phone: +358 6 325 4501
Web: www.vaasa.fi/port

Port of Varkaus
P.O.Box 208, FI-78201 VARKAUS
Phone: +358 17 579 411

PROVISIONS/ BONDED STORES

Axel Liljefors Oy Ab Ltd
P.O.Box 92, FI-10901 HANKO
Phone: +358 19 248 6495
Web: www.liljefors.fi

Oy Lunden Ab
Pansiontie 45, FI-20210 TURKU
Phone: +358 2 260 9911
Web: www.lundenco.fi

Ab Mathias Eriksson
P.O.Box 63, AX-22101 MARIEHAMN
Phone: +358 18 22 122
Web: www.megroup.fi

Ab ME Group Oy Ltd
Putkitie 3, FI-00880 HELSINKI
Phone: +358 9 758 991
Web: www.megroup.fi

Shipchandlers Ivar Ek Ky
Pajamäentie 1, FI-49460 HAMINA
Phone: +358 5 344 8579

Shipstores Nyman & Co Ltd
Runeberginkatu 13 A, FI-48200 KOTKA
Phone: +358 5 212 949
Web: www.shipstores-nyman.fi



Oy Tecmarin Ship Supply Ab
Hämeentie 155 B, FI-00560 HELSINKI
Phone: +358 9 272 7510
Web: www.tecmarin.fi

Turun Proviantti Oy
Linnankatu 88, FI-20100 TURKU
Phone: +358 2 419 3300

SAFETY EQUIPMENT

Finn Sammutin Oy
Saunatie 2, FI-40900 SÄYNÄTSALO
Phone: +358 14 374 1600
Web: www.finnsammutin.fi

Ab Hangö Släckarservice - Hangon Sammutinhuolto
Halmstadinkatu 20, FI-10900 HANKO
Phone: +358 19 248 2694

Kotkan Sammutinhuolto
Puistotie 24-26, FI-48130 KOTKA
Phone: +358 5 218 4096
Web: www.kotkansammutinhuolto.fi

Kotkan Sammutinkeskus Oy
Hakamäentie 7, FI-48400 KOTKA
Phone: +358 5 260 1580

Laite ja Sammutinhuolto Salli Ky
Krannintie 1, FI-29600 NOORMARKKU
Phone: +358 2 548 0728

Lännen Sammutinhuolto Oy
Korjasmäenkatu 9, FI-20360 TURKU
Phone: +358 2 253 5081
Web: www.lannensammutinhuolto.com

Mako Oy
P.O.Box 57, FI-00511 HELSINKI
Phone: +358 9 875 1700
Web: www.mako.fi

Marioff Corporation Ltd
P.O.Box 86, FI-01301 VANTAA
Phone: +358 9 870 851
Web: www.hi-fog.com

Oy Maritim Ab
Veneentekijäntie 1, FI-00210 HELSINKI
Phone: +358 207 65 180
Web: www.maritim.fi

Multisafe Oy
Vajossuonkatu 16, FI-20360 TURKU
Phone: +358 207 920 560
Web: www.multisafe.fi

Polarsafety Oy
Rusthollarinkatu 8, FI-02270 ESPOO
Phone: +358 9 613 316
Web: www.polarsafety.fi

Presto Paloturvallisuus Oy
Teerisuonkuja 7, FI-00700 HELSINKI
Phone: +358 10 387 7200
Web: www.psh.fi

Rauplan Oy
P.O.Box 67, FI-20321 TURKU
Phone: +358 2 273 1800
Web: www.rauplan.com

Oy Rymaco Ab
Läntinen teollisuuskatu 11,
FI-02920 ESPOO
Phone: +358 9 894 6560
Web: www.rymaco.fi

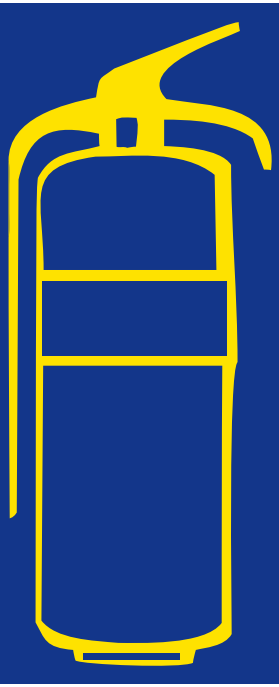
Safe escape Oy
Akkutie 16, FI-00770 HELSINKI
Phone: +358 400 923 837

Softonex Oy Ltd
Uusi-Littoistentie 1, FI-20660 LITTOINEN
Phone: +358 2 511 3300
Web: www.softonex.com

Turun Sammutinhuolto Oy
Vähäheikkiläntie 54, FI-20810 TURKU
Phone: +358 20 746 3740
Web: www.tsh.fi

Ursuk Oy
Teijonkatu 3, FI-20750 TURKU
Phone: +358 20 779 8850
Web: www.ursuk.com

Viking Life-Saving Equipment Oy
Pääskykalliontie 13, FI-21420 LIETO
Phone: +358 2 489 500
Web: www.viking-life.fi



AB HANGÖ SLÄCKARSERVICE
HANGON SAMMUTINHUOLTO OY
Nils Ahlqvist

SURVEY AND SERVICE OF (ALSO DURING VOYAGE)
- FIRE EXTINGUISHERS
- CO_2 EXTINGUISHING SYSTEMS
- BREATHING APPARATUS
- CHEMICAL SUITS

SALE OF
- FIREFIGHTING EQUIPMENT
- OTHER SAFETY EQUIPMENT

Our service network covers the whole country

Address
Halmstadsgatan 20
Halmstadinkatu 20
10900 Hangö - Hanko

Phone (0)19 248 2694
(0)400 805 004
Fax (0)19 248 6694
nils.ahlqvist@pp.inet.fi

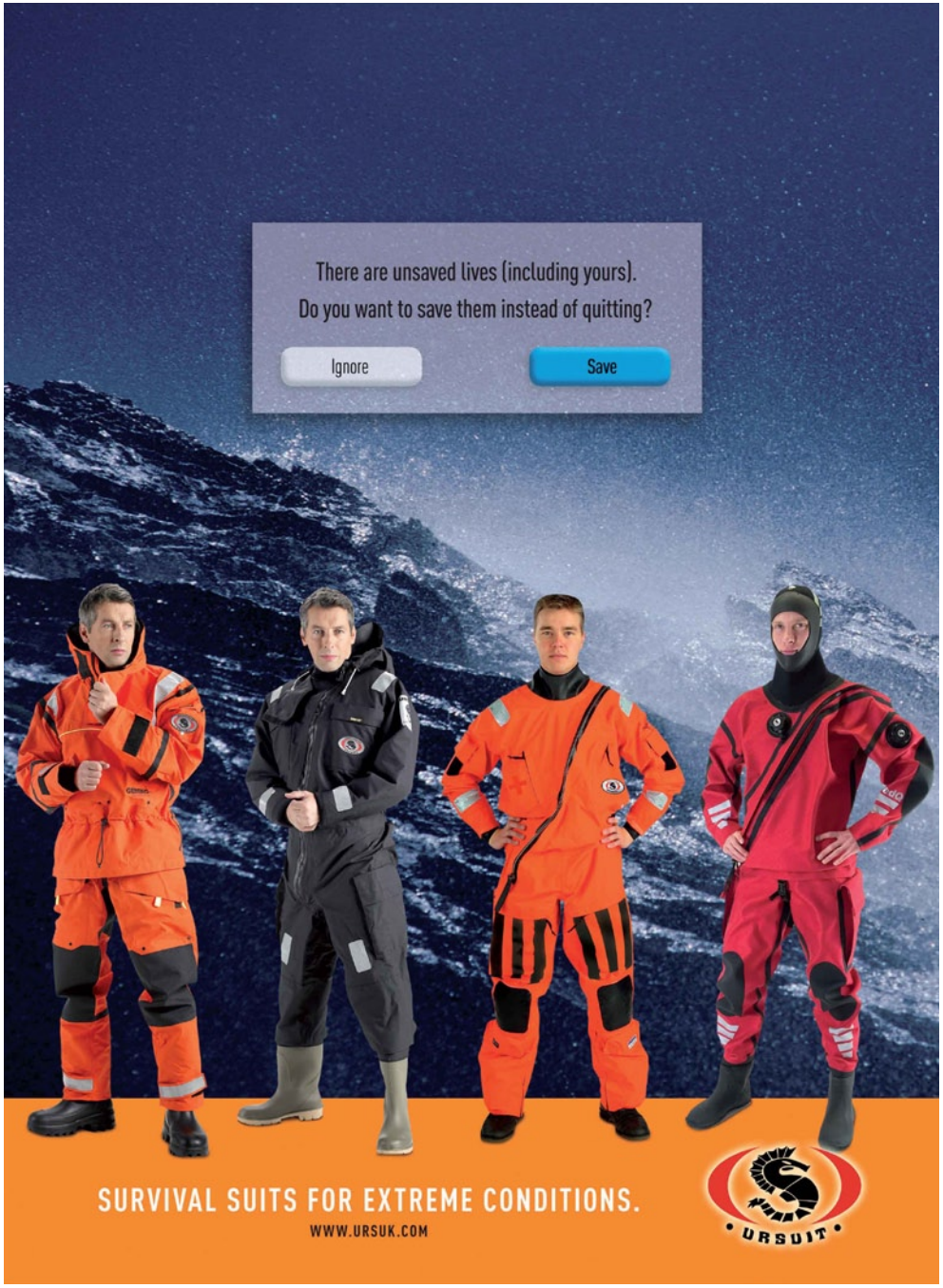
MARITIM 95

Safety

- RFD
  Surviva solas liferafts
- AVON
  Liferafts
- CHALLENGE OFFSHORE
  Twin Solas lifejacket
- URSUIT
  AES, immersion suits
- ATLANTIC solas
  Immersion suits
- ATLANTICA solas
  Lifejackets
- MARINEPOOL
  Lifejackets
- ASCON KEMI
  Thermal Protective Aid
- CONQUEROR
  Lifejacket lights
- HANSSON PYROTECH
  Ikaros distress rockets and MOB-buoy
- C.M. HAMMAR
  Hydrostatic release (rafts and EPIRBs)
- FRANCIS
  Day-light morse lamp (Aldis, Kelamp)
- DHR
  Navigation lights
  Search lights
- SEVEN OCEANS
  Emergency food & water
- SIMRAD
  Radars, Echosounders, Pilots Instruments, VHF-radios
  DGPS-multifunctionradars, EPIRBs
- Mooring ropes

Distributor of RFD and authorized servicestation:
Avon, Beaufort, bfa, Dunlop, RFD, ProSaver, Zodiac non solas

Sales and service
MARITIM
Veneentekijäntie 1, 00210 Helsinki,
phone +358 (0)207 65180, www.maritim.fi, maritim@maritim.fi



SHIPBROKERS/AGENTS

A Jalander Oy
P.O.Box 74, FI-67101 KOKKOLA
Phone: +358 6 822 1213
Web: www.jalander.com

Oy Alexia-Shipping Ltd
c/o Panorama Tower
Hästskon 3, FI-02600 ESPOO
Phone: +358 9 452 0210

Arctic Chartering Oy Ltd
Kivenlahdenkatu 1 B 36, FI-02320 ESPOO
Phone: +358 9 680 1517

Oy Aug. Ljungqvist
Kymenlaaksonkatu 2, FI-48100 KOTKA
Phone: +358 5 230 8800
Web: www.nordfed.com

Oy Backman-Trummer Ab
P.O.Box 49, FI-65101 VAASA
Phone: +358 6 323 9111
Web: www.backman-trummer.fi

Baltic Shipping Agencies Oy Ltd
Ruoholahdenranta 1, FI-00180 HELSINKI
Phone: +358 400 745 116

Oy Bomanship Ab
P.O.Box 79, FI-00581 HELSINKI
Phone: +358 9 759 5777

C & C Port Agency Finland Oy Ltd
Henry Fordin Katu 5 C,
FI-00150 HELSINKI
Phone: +358 9 622 9410

CMA-CGM Finland Oy Ab
P.O.Box 1392, FI-00101 HELSINKI
Phone: +358 9 6850 188

Cosfim Oy
P.O.Box 373, FI-00811 HELSINKI
Phone: +358 9 4132 8800
Web: www.cosfim.fi

Dahlbergs Agency Steveco Oy
P.O. Box 100, FI-49400 HAMINA
Phone: +358 5 2323 777

Dalsbruk Shipping Ltd
Oltermanninkuja 6, FI-20900 TURKU
Phone: +358 2 258 5345

Oy Dasena Agencies Ltd
Hämeentie 33, FI-00500 HELSINKI
Phone: +358 9 681 8150
Web: www.dasena.fi

Ecoshipping Ltd. Oy
Mannerheimintie 15 B, FI-00260
HELSINKI
Phone: +358 0207 441 441

Ekenäs Shipbroker
P.O.Box 52, FI-10601 TAMMISAARI
Phone: +358 19 241 2364

We provide services for ships in
(with 25 years experience)

- ✓ Fire extinguisher service
- ✓ Fire extinguishing system service
- ✓ Products for oil and chemical spills

DNV ”Approved Service Supplier”
(AC-TUR-101-2007)
ISO-EN-9001:2000 certificate

Turun Sammutinhuolto Oy
Vähäheikkiläntie 54
Fin-20810 Turku, Finland
e-mail:info@tsh.fi
Puh: 020 746 3 740
Fax: 020 746 3 750
www.tsh.fi

TSH
Turvallisuus
Tuotteet ja palvelut

Oy Fennoscandia Chartering Ab
P.O.Box 53, FI-00581 HELSINKI
Phone: +358 9 642 911
Web: www.fenscan.fi

The Finnish Shipbrokers' Association
Suomen Laivameklariliitto
Finlands Skeppsmäklareförbund
P.O.Box 199, FI-00181 HELSINKI
Phone: +358 9 8240 5750
Web: www.shipbrokers.fi

Oy Finnshipping Ltd
Vuorikatu 6 A, FI-00100 HELSINKI
Phone: +358 9 613 081
Web: www.finnshipping.fi

Flagships Oy
P.O.Box 648, FI-00101 HELSINKI
Phone: +358 9 6850 100

Oy Hacklin Hamiko Ltd
Palokankaantie 6, FI-49460 HAMINA
Phone: +358 5 747 2400
Web: www.hacklin.fi

Hacklin Oy Ltd
Mäntyluoto, FI-28880 PORI
Phone: +358 2 628 2111
Web: www.hacklin.fi

Hamburg Süd Finland
P.O.Box 1381, FI-00101 HELSINKI
Phone: +358 9 4252 4400
Web: www.hamburg-sued.com

Oy Hangö Stevedoring Ab
Western Harbour , P.O.Box 26,
FI-10901 HANKO
Phone: +358 19 221 922
Web: www.hangostevedoring.fi

Oy Hanna Shipping Ltd
Katajanokanranta 17 F,
FI-00160 HELSINKI
Phone: +358 9 6843 2432

Hapag-Lloyd Finland Oy
P.O.Box 142, FI-00101 HELSINKI
Phone: +358 9 689 131
Web: www.hlcl.com

Oy Helsinki Chartering Ab
Fabianinkatu 8 A, FI-00130 HELSINKI
Phone: +358 9 612 6750
Web: www.hecha.fi

Hemming Marine Oy
Pohjantie 3, FI-02100 ESPOO
Phone: +358 9 612 2 930
Web: www.hemmingmarine.com

Herman Andersson Oy
P.O.Box 37, FI-90401 OULU
Phone: +358 8 3150 100
Web: www.hermanandersson.fi

ILP-Group Ltd Oy
Virkatie 12-14, FI-01510 VANTAA
Phone: +358 207 210 500
Web: www.ilp-group.fi

Oy Intercarriers Ltd
P.O.Box 197, FI-00181 HELSINKI
Phone: +358 10 343 5400

John Nurminen Navis Oy
Pasilankatu 2, FI-00240 HELSINKI
Phone: +358 10 545 066
Web: www.johnnurminennavis.com

Kemi Shipping Oy
P.O.Box 535, FI-94101 KEMI
Phone: +358 207 428 200
Web: www.kemishipping.fi

Oy Lars Krogius Ab
Vilhonvuorenkatu 11 C 8,
FI-00500 HELSINKI
Phone: +358 9 47 63 63 00
Web: www.krogius.com



Oy Loadmasters Ltd
Hämeentie 31 A, FI-00501 HELSINKI
Phone: +358 9 584 533
Web: www.loadmasters.fi

Oy M Rauanheimo Ab
P.O.Box 254, FI-67101 KOKKOLA
Phone: +358 6 826 5300
Web: www.backman-trummer.fi

Mariehamn Shipping Agencies
Ålandsvägen 66 B, AX-22100 MARIEHAMN
Phone: +358 18 12 981

Oy Melship Ab
Lintulahdenkatu 2, FI-00500 HELSINKI
Phone: +358 9 4782 9333
Web: www.melship.fi

Meriteam Shipbrokers Oy Ltd
Kapteeninkatu 26 B 27,
FI-00140 HELSINKI
Phone: +358 9 640 400

Navicon Co. Ltd.
Eerikinkatu 4 A 15, FI-00100 HELSINKI
Phone: +358 9 7515 2100
Web: www.navicon.fi

Oy Navitrans Ltd
Kaitaankaarre 4, FI-02360 ESPOO
Phone: +358 9 455 5300

Niklashipping Ltd
P.O.Box 20, FI-02101 ESPOO
Phone: +358 9 4782 9300
Web: www.niklashipping.fi

Oy Notraco Ab
Henry Fordin katu 5 C, FI-00150 HELSINKI
Phone: +358 9 696 2230

Osuuskunta Teollisuuden Romu
Pohjoinen Hesperiankatu 15 A 7,
FI-00260 HELSINKI
Phone: +358 9 4542 830
Web: www.otr.fi

Outokumpu Shipping Oy
P.O.Box 60, FI-95401 TORNIO
Phone: +358 16 4521

P&O Nedlloyd Ltd, Branch Finland
P.O.Box 1295, FI-00101 HELSINKI
Phone: +358 9 6152 7500
Web: www.maerskline.com

Oy R Nordström & Co Oy Ab
P.O.Box 67, FI-07901 LOVIISA
Phone: +358 19 517 210
Web: www.nordfed.com

Oy Rauma Shipping Ltd.
Hollmingintie 4, FI-26100 Rauma
Phone: +358 2 822 2414
Web: www.raumashipping.fi

Oy Rauma Stevedoring Ltd
P.O.Box 68, FI-26101 RAUMA
Phone: +358 2 831 21
Web: www.raumastevedoring.com

Rikkihapon Laivaus
P.O.Box 5, FI-23501 UUSIKAUPUNKI
Phone: +358 10 215 3520

Saimabulk Oy
Pansiontie 55, FI-20240 TURKU
Phone: +358 2 514 0300
Web: www.baltictank.com

Oy Scanway-Shipping Ab
Itämerenkatu 5 A, FI-00180 HELSINKI
Phone: +358 9 4150 5400
Web: www.scan-group.com

Oy Sea Load Shipping Ltd
Lepolantie 16, FI-00660 HELSINKI
Phone: +358 9 146 1088

Oy Seachart Ltd
Hämeentie 31 A, FI-00500 HELSINKI
Phone: +358 9 4780 2036

Oy Silva Shipping Ab
Syväsatama, Satamatalo,
FI-64260 KASKINEN
Phone: +358 20 780 1800
Web: www.silvashipping.com

SL-Shipping & Logistics Oy Ab
Kyrkängsvägen 144, FI-21610 KIRJALA
Phone: +358 2 4544 630
Web: www.sl-shiplog.net

Stella Naves Oy Ltd
Nuijamiestentie 3 A, FI-00400 HELSINKI
Phone: +358 9 477 7910
Web: www.stellanaves.com

Tavatur Shipping Oy Ltd
P.O.Box 91, FI-01530 VANTAA
Phone: +358 207 411 810
Web: www.tavatur.fi

Thunship Oy Ab
Hitsaajankatu 22, FI-00810 HELSINKI
Phone: +358 9 622 6060
Web: www.thunship.fi

Oy Tramp Agencies Ltd
Lepolantie 16 A, FI-00660 HELSINKI
Phone: +358 9 146 1170
Web: www.tramp.fi

Trans Nordica Finland Oy
P.O.Box 16, FI-48101 KOTKA
Phone: +358 5 350 9500
Web: www.transnordica.fi

Transocean Oy Ab
Hämeentie 33, FI-00500 HELSINKI
Phone: +358 9 413 678
Web: www.transocean.fi

Oy Unifeeder Ltd
Henry Fordin katu 5 F, FI-00150 HELSINKI
Phone: +358 9 613 086
Web: www.unifeeder.com

Wallenius Wilhelmsen Lines
Salomonkatu 17 A, FI-00100 HELSINKI
Phone: +358 30 391 81
Web: www.2wglobal.com

Oy Wikeström & Krogius Ab
P.O.Box 1850, FI-20101 TURKU
Phone: +358 20 721 8500
Web: www.wikestrom.com

Österströms Oy
P.O.Box 129, FI-92101 RAAHE
Phone: +358 8 220 275
Web: www.osterstroms.se



SHIP BUILDERS/ SHIP REPAIRERS SHIP DESIGNERS/

Aker Finnyards Oy
P.O.Box 302, FI-26101 RAUMA
Phone: +358 2 836 11
Web: www.akerfinnyards.com

Algots Varv Ab
P.O.Box 158, AX-22101 MARIEHAMN
Phone: +358 18 21 122

Aslemetals Oy
P.O.Box 17, FI-26101 RAUMA
Phone: +358 2 838 011
Web: www.aslemetals.fi

Beacon Finland Ltd Oy
P.O.Box 228, FI-26101 RAUMA
Phone: +358 2 8387 9500
Web: www.beaconfinland.com

Deltamarin Ltd
Purokatu 1, FI-21200 RAISIO
Phone: +358 2 433 6300
Web: www.deltamarin.com

Eaglecon Oy
Merituulentie 424, FI-48310 KOTKA
Phone: +358 5 260 4171
Web: www.eaglecon.fi

Elomatic Oy
Itäinen Rantakatu 72, FI-20810 TURKU
Phone: +358 2 412 411
Web: www.elomatic.com

ILS Oy
Puutarhakatu 45, FI-20100 TURKU
Phone: +358 2 417 2200
Web: www.ils.fi

Konepaja Hamjets Oy
Syväsatamantie 32, FI-49460 HAMINA
Phone: +358 5 345 3444

Marine Alutech Oy Ab
Telakkatie 21, FI-25570 TEIJO
Phone: +358 2 728 8100
Web: www.marinealutech.com

Oy Matatec Services Ab
Humalistonkatu 2 B A 5, FI-20100 TURKU
Phone: +358 2 250 1852
Web: www.matatec.com

Mobimar Ltd
P.O.Box 86, FI-20101 TURKU
Phone: +358 207 698 500
Web: www.mobimar.com

Raision Laivatyö Oy
Härjänkurkuntie 46, FI-21250 MASKU
Phone: +358 2 439 6500

Service Champions Oy
Vallihaudankatu 10, FI-20100 TURKU
Phone: +358 2 239 0628
Web: www.servicechampions.fi

Tubular Oy
Kämnerinkuja 4, FI-00750 HELSINKI
Phone: +358 9 454 2170
Web: www.tubular.fi

Turku Repair Yard Ltd
P.O.Box 212, FI-21101 NAANTALI
Phone: +358 2 44 511
Web: www.turkurepairyard.com

Uki Workboat Ltd
Telakkatie 8, FI-23500 UUSIKAUPUNKI
Phone: +358 2 846 4600
Web: www.tyovene.com

Oy Western Shipyard Ltd
Telakkatie 67, FI-25570 TEIJO
Phone: +358 2 736 6050

SHIP OWNERS MANAGERS/OPERATORS/ CHARTERERS

Alfons Håkans Oy Ab
Linnankatu 36 C, FI-20100 TURKU
Phone: +358 2 515 500
Web: www.alfonshakans.fi

APL Shipping Finland Oy Ab
Itämerenkatu 5 A, FI-00180 HELSINKI
Phone: +358 9 4150 5300
Web: www.apl.com

Aseco Finland Oy Ltd
Hämeentie 33, FI-00500 HELSINKI
Phone: +358 9 680 3720
Web: www.aseco.fi

ASP Ship Management Scandinavia
Strandgatan 12, AX-22100 MARIEHAMN
Phone: +358 18 620 600
Web: www.aspships.com

Baltic Line Finland Oy
Länsilaituri 1, FI-20200 TURKU
Phone: +358 20 799 1451
Web: www.balticline.fi

BF Cargo Oy Ab
Uudenkylänrinne 15, FI-20960 TURKU
Phone: +358 50 602 91
Web: www.bfcargo.fi

Birka Cargo Ab Ltd
P.O.Box 175, AX-22101 MARIEHAMN
Phone: +358 18 28 050
Web: www.birkacargo.com

Birka Line Ab
P.O.Box 175, AX-22101 MARIEHAMN
Phone: +358 18 27 027
Web: www.birkaline.com

Containerships Ltd Oy
Mannerheimintie 15 B,
FI-00260 HELSINKI
Phone: +358 207 441 441
Web: www.containerships.fi

Crystal Pool Ltd
Mechelininkatu 1a, FI-00180 HELSINKI
Phone: +358 204 865 010
Web: www.crystal.fi

Destia Oy
P.O.Box 73, FI-00521 HELSINKI
Phone: +358 20 444 11
Web: www.destia.fi

Eckerö Line Ab Oy
P.O.Box 307, FI-00181 HELSINKI
Phone: +358 9 2288 544
Web: www.eckeroline.fi

Eckerö Linjen
P.O.Box 158, AX-22101 MARIEHAMN
Phone: +358 18 28 000
Web: www.eckerolinjen.fi

ESL Shipping Oy
Lautatarhankatu 8 B, FI-00580 HELSINKI
Phone: +358 9 75 951
Web: www.eslshipping.fi

Finnlines Plc
P.O.Box 197, FI-00181 HELSINKI
Phone: +358 10 34 350
Web: www.finnlines.fi

Oy Finnlink Ab
Satamatie 11, FI-21100 NAANTALI
Phone: +358 10 436 7620
Web: www.finnlink.fi

Finstaship - Varustamoliikelaitos - Rederiverket
Keilaranta 10, FI-02150 ESPOO
Phone: +358 30 620 7000
Web: www.finstaship.fi

Godby Shipping Ab
Södragatan 13, AX-22100 MARIEHAMN
Phone: +358 18 528 282
Web: www.godbyshipping.fi

Gran Ship Oy Ab
Mestarintie 25, FI-06150 PORVOO
Phone: +358 19 521 1100
Web: www.granship.fi

Hacklin Seatrans Ltd
Mäntyluoto, FI-28880 PORI
Phone: +358 2 628 2111
Web: www.hacklin.fi

Hollming Oy Shipping
P.O.Box 14, FI-26101 RAUMA
Phone: +358 20 486 5000
Web: www.hollming.fi

Idäntie Ky - Österled Kb
Tiemestarinkatu 5, FI-20360 TURKU
Phone: +358 20 763 3899
Web: www.idantie.fi

"K" Line (Finland) Oy
Tynnyrintekijänkatu 2, FI-00580 HELSINKI
Phone: +358 207 459 211
Web: www.kline.fi



Kaj Grönqvist Oy Ab
Gränsvägen 67, FI-07450 VOOLAHTI
Phone: +358 19 578 726

Kristina Cruises Oy
Kirkkokatu 16, FI-48100 KOTKA
Phone: +358 5 21 144
Web: www.kristinacruises.com

Oy Langh Ship Ab
Alaskartano, FI-21500 PIIKKIÖ
Phone: +358 2 477 9400
Web: www.langh.fi

Lillbacka Powerco Oy
P.O.Box 1, FI-62301 HÄRMÄ
Phone: +358 6 485 4444
Web: www.lillbacka.com

Lundqvist Rederierna Ab
Norra Esplanadgatan 9 B,
AX-22100 MARIEHAMN
Phone: +358 18 26 050
Web: www.lundqvist.aland.fi

M & S Johansson Ab
Sandviksvägen 68, FI-06880 KÄRRBY
Phone: +358 9 272 8473

Mann Lines Oy
Konttikatu 16, FI-20200 TURKU
Phone: +358 2 275 0000
Web: www.mannlines.com

Melon Shipping Ab
Henry Fordinkatu 5 C, FI-00150 HELSINKI
Phone: +358 9 622 9410

Meriaura Ltd
Linnankatu 88, FI-20100 TURKU
Phone: +358 2 211 1600
Web: www.meriaura.fi

Mopro Oy
P.O.Box 102, FI-57101 SAVONLINNA
Phone: +358 15 532 122
Web: www.mopro.fi

MSC Finland Oy Ab
Ruoholahdenkatu 21, FI-00180 HELSINKI
Phone: +358 9 4131 1500
Web: www.mscgva.ch

Neste Shipping Oy
P.O.Box 95, FI-00095 NESTE OIL
Phone: +358 10 458 11
Web: www.nesteshipping.com

Nordic Chartering Ltd
P.O.Box 488, FI-65101 VAASA
Phone: +358 6 319 7800
Web: www.nordicchartering.com

Nordicon Ab Filial i Finland
Kulmakatu 6 B 2, FI-00170 HELSINKI
Phone: +358 9 8563 4350
Web: www.nordic-on.com

Northern Tanker Company Oy
Luotsikatu 3, FI-00160 HELSINKI
Phone: +358 9 674 091
Web: www.nortc.com

NYK Line (Europe) Ltd
P.O.Box 1330, FI-00101 HELSINKI
Phone: +358 9 4242 8989

Nynas AB
P.O.Box 10700,
SE-12129 STOCKHOLM, Sweden
Phone: +46 8 602 1200
Web: www.nynas.com

Pielis-Laivat Oy
Pellikanlahdentie 1, FI-75530 NURMES
Phone: +358 40 022 8435
Web: www.pielis-laivat.fi

Prima Shipping Oy Ab
Mästarvägen 25, FI-06150 PORVOO
Phone: +358 19 521 1100
Web: www.primashipping.fi

Rautaruukki Oyj, Ruukki Logistics, Transportation
P.O.Box 138, FI-00810 HELSINKI
Phone: +358 20 5911
Web: www.ruukki.com

Jan G Rautawaara
P.O.Box 103, FI-00171 HELSINKI
Phone: +358 40 534 5455
Web: www.unterelbe.com

ASP Ship Management Scandinavia

Strandgatan 12
AX-22100 Mariehamn, Åland

Email: scandinavia@aspships.com
Phone: +358 18 620 600
Fax: +358 18 620 680





Tailor-made transports

FOR NORDIC FOREST INDUSTRY

Godby Shipping Ab

info@godbyshipping.fi ● www.godbyshipping.fi



ESL Shipping



PRIMA CHARTERING LTD



Prima Chartering Ltd is located in Porvoo, some 50 kms East of Helsinki.
Porvoo is the second oldest town in Finland, with long traditions in Merchant Shipping.

The Chartering company was founded 2008 but the employees are well experienced; in dry cargo since 1987 and tankers since 1993.

Our aim is to give professional service worldwide to our customers, whether they are charterers or owners 24 hrs a day / 7 days a week.

Our main business is brokerage of tankers and drycargo inclusive door-to-door service.

CONTACT DETAILS
Mästarvägen 25
06150 PORVOO
phone +358 (0)19 521 1100
fax +358 (0)19 521 1162
mail@primachartering.com
www.primachartering.com

Chartering
Matias Sundman
+358 (0)19 521 1166
mob. +358 (0)408 408 300
Christian Grönqvist
+358 (0)19 521 1151
mob. +358 (0)400 711 441

Operations/Chartering
Filip Fredriksson
+358 (0)19 521 1159
mob. +358 (0)405 003 504



PRIMA SHIPPING

Prima Shipping offers you complete logistics solutions for land and sea transports!

With a shipping history dating back to 1918 we proudly offer you:

- Complete door to door logistics solutions
- Chartering
- Port agency services
- Vessel management
- Project cargo solutions

PRIMA SHIPPING OY AB is a family business founded 1987.
FLEXIBLE AND RELIABLE Good reputation, client orientated operations with 1200 - 3000 dwt ships.
PRIMA SHIPPING OY AB employs 70 persons and carried in 2008 with 6 ships 1,2 million tons of cargo for the industry.

COMPANY OPERATES FOLLOWING VESSELS

M/V Cleopatra	2954 dwt
M/V Carissa	2627 dwt
M/V Celina	2521 dwt
M/V Carisma	2086 dwt
M/V Celia	1280 dwt

Mästarvägen 25, 06150 Borgå
tel. +358 (0)19 521 1100, fax +358 (0)19 521 1162, www.primashipping.fi



GRÖNQVIST SHIPPING Oü, Tallinn

Grönqvist Shipping´s professionals take care of your ships and cargoes.
Time is money and we know how to save your time!

Grönqvist Shipping Oü offers you:

- Port agency services
- Cargo forwarding services
- Chartering
- Door to door - solutions
  warehousing, railway & truck services







Marati 14
EE-11712 TALLINN
Estonia

phone: +372 6 307 914
fax: +372 6 307 919

mail@gronqvist.ee
www.gronqvist.ee

MERIAURA

Meriaura Ltd

Sea transport - Port agency - Project cargoes and Marine operations - Cargo handling

Meriaura specialises in the marine transportation of raw materials and general cargo for industry, as well as providing transport solutions for project cargos. Our fleet currently consists of eleven dry cargo vessels, which together carry more than two million tonnes annually. The vessels operate around Europe, primarily in the Baltic Sea and North Sea areas. A very special newbuilding, deck cargo carrier m/s Aura joined our fleet in early 2008.

m/s Aura	4700 dwcc	m/s Sabina	2600 dwcc
m/s Mirva	5100 dwcc	m/s Sydland	2400 dwcc
m/s Kollund	4000 dwcc	m/s Frida	2200 dwcc
m/s Thule	3950 dwcc	m/s Helga	2150 dwcc
m/s Eeva	2950 dwcc	m/s Pamela	970 dwcc
m/s Nina	2600 dwcc		

VG-Shipping Ltd

Crew management - Technical management - Newbuilding supervision - Docking and other project management

VG-Shipping is managing 4 dry cargo vessels between 2600-5100 dwcc. VG-Shipping also manages the Finnish Marine Research Institute research vessel Aranda and a large fleet of hydrographic survey vessels.

VG-Shipping is constantly seeking for qualified sea personnel, officers and crew to engine and deck. We wish you welcome to work in a growing, quality oriented management and crewing company.



www.meriaura.fi
chartering@meriaura.fi

www.vg-shipping.fi
management@vg-shipping.fi

Ab Ronja Marin Ltd

Tuvängen 2 FI-21600 Pargas Finland
Tel: +358 40 504 2662
email: info@ronjamarin.fi
www.ronjamarin.fi



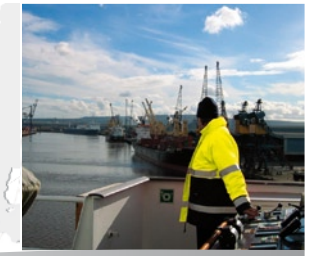
mv Riona 1160 DWCC
fully boxed
2 movable bulkheads
Built 1988

mv Ramona 1450 DWCC
fully boxed
2 movable bulkheads
Built 1985



Bore





The Bore tradition!

Bore, with its long history, recognised quality and strong fleet is one of the major cargo carriers and tonnage providers in the Baltic and North Sea areas. Constantly progressing, Bore is able to offer its customers a wide selection of services!

A place for a professional

Bore is a modern international shipping company with strong traditions and well-trained, motivated crew. Our values - openness, fairness, modesty, trust and respect - signal the views and attitudes of Bore. They define the business culture and the working environment of the company, but most of all they represent who we are.

Bore operates a total of 22 vessels mainly in the area of Baltic and North Seas. The current fleet consists of RoRo and car carriers, general cargo vessels and a bulk carrier.

- member of the Rettig Group -
www.bore.eu



ESL Shipping

AGCO SISU POWER

Marine Engines



Agco Sisu Power - merimoottorit ja aggregaatit meri - ja maakäyttöön

Moottoreiden tehot 86 – 410 hv

- hyvä suorituskyky
- pieni kulutus
- alhaiset päästöt
- kilpailukykyinen hinta
- hyvä teho/painosuhde
- kattava huolto- ja varaosapalvelu

Vaihtuva valikoima vaihtomoottoreita ja kytkimiä

Merikuljetukset ja jäänmurrot ammattitaidolla ja kokemuksella!

Hinaajat Turva, Ajax, Kemi 1, Uitto 1 ja Sisu
Ponttonit Big Partner (2500 dwt) ja Partner (1350 dwt)





Idäntie Ky – Österled Kb
Tiemestarinkatu 5, 20360 Turku
info@idantie.fi, www.idantie.fi
fax + 358 (0) 2539 506

Idäntie Österled

Merikuljetukset
puh. +358 (0) 20 76 33 899

Merimoottorit
puh. + 358 (0) 20 76 33 893
puh. + 358 (0) 20 76 33 894

Rederi Ab Lillgaard
Köpmansgatan 9, AX-22101 MARIEHAMN
Phone: +358 18 13 120
Web: www.lillgaard.aland.fi

Rederi Helmer Lundström Ab Oy
Västanfjärdsvägen 630, FI-25840 NIVELAX
Phone: +358 500 123 783

Rederiaktiebolaget Gustaf Erikson
P.O.Box 49, AX-22101 MARIEHAMN
Phone: +358 18 27 070

Rettig Group Ltd Bore
Linnankatu 33 B, FI-20100 TURKU
Phone: +358 2 5125 500
Web: www.boregroup.com

RG Line Oy Ab
P.O.Box 6969, FI-65101 VAASA
Phone: +358 6 3200 300
Web: www.rgline.com

RMR Oy Merirakenne
Pansiontie 48-52, FI-20240 TURKU
Phone: +358 2 240 5330

Ronja Marin Ltd Ab
Tuvängen 2, FI-21600 PARGAS
Phone: +358 40 504 2662
Web: www.ronjamarin.fi

Oy Saimaa Lines Maritime Ltd
Arabianranta 6, FI-00560 HELSINKI
Phone: +358 201 251 200
Web: www.saimaalinesmaritime.fi

Sal Ship Oy Ab
Gränsvägen 69, FI-07450 VÅLAX
Phone: +358 400 713 406 (Leif Grönqvist)

Sampo Tours
Kauppakatu 16, FI-94100 KEMI
Phone: +358 16 256 548
Web: www.sampotours.com

Sillanpaa B.V.
Terwenakker 42-44,
3011 XS Rotterdam, The Netherlands
Phone: +31 10 404 5202

Strömma Turism & Sjöfart AB
Skeppsbron 22,
SE-11130 STOCKHOLM, Sweden
Phone: +46 8 587 140 70

Suomen Saaristolaivat Oy
Pansiontie 48-52, FI-20240 TURKU
Phone: +358 2 240 5330
Web: www.suomensaaristolaivat.fi

Suomenlinnan Liikenne Oy
Merikasarminkatu 10, FI-00160 HELSINKI
Phone: +358 9 622 9720
Web: www.sllloy.fi

Oy Suomi Shipping Services Ltd
Korkeavuorenkatu 29 A 10,
FI-00130 HELSINKI
Phone: +358 9 612 2060

Tallink Silja Oy
P.O.Box 43, FI-02151 ESPOO
Phone: +358 9 18 041
Web: www.silja.com

Team Lines Finland Oy
P.O.Box 197, FI-00181 HELSINKI
Phone: +358 10 577 5700
Web: www.teamlines.fi

Torvald Lundström Kb
Pedersåstrandvägen 289,
FI-25700 KIMITO
Phone: +358 2 422 614

UPM Seaways Oy Ltd
P.O.Box 224, FI-48101 KOTKA
Phone: +358 2041 5191
Web: www.upmseaways.com

Vidar Shipping Company Ltd
Köydenpunojankatu 2 a 4, FI-20100 TURKU
Phone: +358 40 551 3581
Web: www.vidarshipping.fi

Viking Line Abp
P.O.Box 166, AX-22101 MARIEHAMN
Phone: +358 18 27 000
Web: www.vikingline.fi

V-S Tankos Oy
Pääskylahdentie 65, FI-21630 LIELAHTI TL
Phone: +358 2 430 7460



RAUMA STEVEDORING

FULL SERVICE PORT OPERATOR





www.raumastevedoring.fi

HANGÖ STEVEDORING

Telephone +358-19-22 19 22
Telefax +358-19-22 19 219

office@hangostevedoring.fi
www.hangostevedoring.fi

Wega Shipping Ab Ltd
Norra Esplanadgatan 4 B,
AX-22100 MARIEHAMN
Phone: +358 19 578 966

Ålands landskapsregering Trafikavdelningen
P.O.Box 1060, AX-22111 MARIEHAMN
Phone: +358 18 25 000
Web: www.regeringen.ax

STEVEDORING

Oy Blomberg Stevedoring Ab
Rahtitie 1, FI-65170 VAASA
Phone: +358 6 323 9211
Web: www.backman-trummer.fi

Oy Borgå Stuveri Ab
P.O.Box 40, FI-06101 PORVOO
Phone: +358 204 621 765

Oy Botnia Shipping Ab
P.O.Box 50, FI-68601 PIETARSAARI
Phone: +358 6 781 3600
Web: www.botniashipping.fi

Oy The Federation's Stevedore In Lovisa
P.O.Box 67, FI-07901 LOVIISA
Phone: +358 19 517 220
Web: www.nordfed.com

Finnsteve Oy Ab
P.O.Box 225, FI-00181 HELSINKI
Phone: +358 10 56 560
Web: www.finnsteve.fi

Oy Hangö Stevedoring Ab
Western Harbour, P.O.Box 26,
FI-10901 HANKO
Phone: +358 19 221 922
Web: www.hangostevedoring.fi

Kemi Shipping Oy
P.O.Box 535, FI-94101 KEMI
Phone: +358 207 428 200
Web: www.kemishipping.fi

Ab Kristinestads Stevedoring Oy
Satama, FI-64100 KRISTIINANKAUPUNKI
Phone: +358 6 221 1196
Web: www.backman-trummer.fi

Oy Rauma Stevedoring Ltd
P.O.Box 68, FI-26101 RAUMA
Phone: +358 2 831 21
Web: www.raumastevedoring.com

RP Logistics Oy
William Ruthin katu 1, FI-48600 KOTKA
Phone: +358 5 210 8000
Web: www.rpgroup.fi

SA-TU Logistics Oy
Komentosilta 1, FI-00980 HELSINKI
Phone: +358 9 5860 350
Web: www.sa-tu.com

Steveco Oy
P.O.Box 44, FI-48101 KOTKA
Phone: +358 5 23 231
Web: www.steveco.fi

Oy Turku Stevedoring Ab
Varastokatu 1, FI-20200 TURKU
Phone: +358 207 529 777
Web: www.turkusteve.com

SURVEYORS / CONSULTANTS

AlfaWay
Tornikatu 9 B 47, FI-21200 RAISIO
Phone: +358 2 438 9251

Asce Ab Ltd
Norra Esplanadgatan 4 B,
AX-22100 MARIEHAMN
Phone: +358 18 19 966
Web: www.asce.ax

Baltic Maritime Consulting
P.O.Box 208, AX-22101 MARIEHAMN
Phone: +358 18 17 651

YOUR SURVEYOR IN FINLAND

Ab Oceanum Marine Surveyors Ltd

TF
F
T
S
W

Scope of available surveys

- Draft Surveys
- Pre-Shipment Survey
- Sampling and Analyses
- Quality & Quantity Survey
- Tally
- Claims and Damage Surveys
- Supervising of Loading
- Stowage Planning and Supervising
- Container Inspection and Sealing of Containers
- Lashing and Securing Surveys
- Hold Inspections and Cleanliness
- Water Tightness tests
- Conditions Surveys
- On-Off Hire Surveys
- Hull and Machinery Surveys
- Pre-Purchase Surveys
- Bunker Surveys
- Vessel Damage Surveys
- Technical and Machinery Inspections
- Consultancy
- Loss Adjusting & Prevention
- P & I Surveys
- Stability and Lashing calculations
- Project Cargoes

Ab Oceanum Ltd

Vallikatu 9
FI-23500 Uusikaupunki
www.oceanum.fi
E-mail: office@oceanum.fi

Tel: +358 50 557 2299 (24h)
+358 2 232 0229
Fax: +358 2 232 0272
Mob: +358 400 744 136



KROGIUS

LLOYD'S Agency

survey | loss adjusting | claims management | recovery

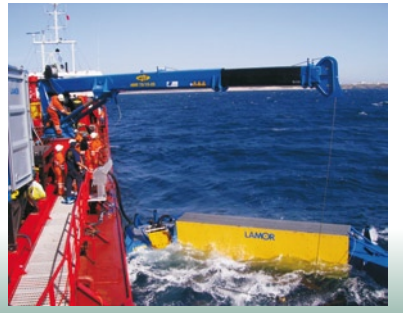
Oy Lars Krogius Ab
Vilhonvuorenkatu 11 C 8, FI-00500 Helsinki
tel +358 9 4763 6300 (24 hours), fax +358 9 4763 6363
finland@krogius.com www.krogius.com

Offices: Hanko, Kotka, Tallinn, Kiev, Riga, Klaipeda, St Petersburg, Moscow, Minsk, Copenhagen, Gothenburg, Stockholm, Malmö

Offshore Partners Finland

- Docking units for FRB's
- Purchase, charter and supervising consultancy for work boats, oil spill response vessels and other special vessels
- Ship and boat newbuildings in Bangladesh
- Oil spill recovery arrangements, operations, drills and exercises
- ISM and ISPS procedures, feasibility studies
- Customized dynamic positioning equipment training





phone +358 400 198 534
email: opf@opf.fi
www.opf.fi

Oy Cargo Consulting CC Ltd
Merikatu 12, FI-92100 RAAHE
Phone: +358 8 223 7565

Oy CLP Survey Services Ltd
Jukolantie 9, FI-08700 LOHJA
Phone: +358 400 413 264

Finnish Power Service Oy
Simonpolku 5, FI-01350 VANTAA
Phone: +358 400 524 474

Oy Lars Krogius Ab
Vilhonvuorenkatu 11 C 8,
FI-00500 HELSINKI
Phone: +358 9 4763 6300
Web: www.krogius.com

Marconwest Ltd
Ruissalontie 10 as 22, FI-20200 TURKU
Phone: +358 50 555 5821
Web: www.marconwest.fi

Multicann Finland Oy
Satamakatu 9 A 13, FI-48100 KOTKA
Phone: +358 5 225 0916
Web: www.kolumbus.fi/multicann

Oceanum Ltd
Vallikatu 9, FI-23500 UUSIKAUPUNKI
Phone: +358 2 232 0229
Web: www.oceanum.fi

Offshore Partners Finland
Sitratie 7, FI-00420 HELSINKI
Phone: +358 400 198 534
Web: www.opf.fi

Oy Portlab Ltd
Messeniuksenkatu 9, FI-00250 HELSINKI
Phone: +358 9 4774 6450
Web: www.kolumbus.fi/portlab

Saybolt Finland Oy
P.O.Box 3, FI-49461 HAMINA
Phone: +358 207 850 510
Web: www.saybolt.fi

SGS Inspection Services Oy
P.O.Box 128, FI-00211 HELSINKI
Phone: +358 9 696 3701
Web: www.fi.sgs.com

Oy Shiptech Ab
Ruosilantie 2 B, FI-00390 HELSINKI
Phone: +358 9 251 4110
Web: www.shiptech.fi

Verus Nordica Oy
Rahtarinkatu 5, FI-00980 HELSINKI
Phone: +358 400 413 264
Web: www.verusnordica.fi

TERMINALS/STORING

Arctic Container Oy
Komentosilta 1 / Gatehouse,
FI-00980 HELSINKI
Phone: +358 207 614 560
Web: www.arcticcontainer.fi

Armachine Oy
Rautatehtaankatu 18, FI-20200 TURKU
Phone: +358 20 758 9500
Web: www.armachine.com

ATL - Finland
Merituulentie 424, FI-48310 KOTKA
Phone: +358 5 225 0888
Web: www.atl.biz

Baltic Tank Oy
Pansiontie 55, FI-20240 TURKU
Phone: +358 207 119 700
Web: www.baltictank.com

Castlepak Oy
Tuulissuontie 31, FI-21420 LIETO
Phone: +358 201 334 040
Web: www.castlecontainers.com

Centos Central Logistics Oy
Satamantie 4, FI-49460 HAMINA
Phone: +358 5 230 9000

Chemec Oy Ab
P.O.Box 11, FI-02171 ESPOO
Phone: +358 9 502 4410
Web: www.chemec.fi

Container-Depot Ltd Oy
Depo Road, Vuosaaren satama,
FI-00980 HELSINKI
Phone: +358 207 460 280
Web: www.container-depot.com

ESS Finland Oy
Jylpyntie 2, FI-48230 KOTKA
Phone: +358 5 2231 333
Web: www.essfinland.com

FGG Fingas GmbH
P.O.Box 24 , FI-49461 HAMINA
Phone: +358 5 755 1100
Web: www.finngas.fi

Finncontainers Oy
Kumitehtaankatu 5, FI-04260 KERAVA
Phone: +358 29 123 4300
Web: www.finncontainers.fi

Freeport of Finland Ltd
Free port, FI-10900 HANKO
Phone: +358 207 430 650
Web: www.freeport.fi

Hamina Freeport Oy Ltd
Palokankaantie 6, FI-49460 HAMINA
Phone: +358 5 747 2400

Hamina Multimodal Terminals Ky
Gerhardinväylä 4, FI-49400 HAMINA
Phone: +358 5 230 6100
Web: www.hmt.fi

Helsingin Konttikeskus Oy
Punavuorenkatu 23 I, FI-00150 HELSINKI
Phone: +358 9 135 5925
Web: www.konttikeskus.fi

Kaukomarkkinat Oy
Kutojantie 4, FI-02630 ESPOO
Phone: +358 9 5211
Web: www.kaukomarkkinat.fi

Oiltanking Sonmarin Oy
Insinöörinkatu 3 B, FI-00880 HELSINKI
Phone: +358 9 2511 7000
Web: www.oiltanking.com

Shell Oy Ab
P.O.Box 16 , FI-01301 VANTAA
Phone: +358 204 431
Web: www.shell.com

South East Loading Oy
Runebergin 25, FI-48200 KOTKA
Phone: +358 5 212 151
Web: www.southeastloading.fi

Stanoil Oy
Jylpyntie 39, FI-48230 KOTKA
Phone: +358 5 218 0000

Stevena Oy
Satamatie 13, FI-21100 NAANTALI
Phone: +358 2 433 8300
Web: www.backman-trummer.fi

Suomen Viljava Oy
Kielotie 5 B, FI-01300 VANTAA
Phone: +358 10 346 400
Web: www.suomenviljava.fi

Suomen Vuokrakontti Oy
Nuijamiestentie 5 A, FI-00400 HELSINKI
Phone: +358 9 7258 8700
Web: www.vuokrakontti.fi

Telko Oy
P.O.Box 66, FI-00581 HELSINKI
Phone: +358 9 759 51
Web: www.telko.fi

Turun Vapaavarasto Oy
Tuontikatu 7, FI-20200 TURKU
Phone: +358 2 277 9999
Web: www.turunvapaavarasto.fi

Vopak Chemicals Logistics Finland Oy
Mussalon Syväsatama, FI-48310 KOTKA
Phone: +358 5 226 9200
Web: www.vopak.com

RAAHEN MERIAPU



Hammarintie 12
FI-92140 Pattijoki

Phone:
+358 (0)400 383 697
Fax:
+358 (0)8 263 641
Email:
jouni.henttu@luukku.com

ALFONS HÅKANS

TOWAGE - SALVAGE - ICEBREAKING - HEAVY TRANSPORT - SUBMARINE WORK

EMERGENCY 24 HRS (salvage etc.) +358 50 63 304

OFFICE **Phone +358 2 515 500** **www.alfonshakans.fi**
Fax +358 2 2515 873 **office.turku@alfonshakans.fi**

	Phone	Mobile
CEO Stefan Håkans	+358 2 515 500	+358 50 63 301
Offshore & Salvage Joakim Håkans	+358 2 515 5510	+358 50 63 304
Operations director Jari Talja	+358 2 515 5512	+358 400 528 224
Technical director Reino Malmivaara		+358 400 521 682
Project manager Larri Andersson		+358 50 63 305
Technical superintendent Kalle Pelli		+358 400 522 746
Technical superintendent Kari Rautalin		+358 40 751 2014

surename.lastname@alfonshakans.fi

TUGS PORT SERVICE

Hanko & Koverhar & Inkoo
24hrs: +358 400 522 034
Helsinki & Kantvik
24hrs: +358 400 522 036
Pori & Kaskinen
24hrs: +358 400 591 560
Rauma & Uusikaupunki
24hrs: +358 400 521 854
Turku & Naantali
24hrs: +358 400 521 919
Kotka & Hamina
24hrs: +358 400 258 739

TUGS

E-mail: tug.**shipname**@alfonshakans.fi

Akilles
Ajax
Algot Johansson
Atlas
Calypso
Fart
Fram
Gustaf Erikson
Hamlet
Harald
Hector
Helios
Hermes
Hurtig
Iso-Pukki
Jason
Joonas
Kalkke
Kraft
Lippo
Neptun
Pallas
Porin Karhu
Poseidon
Primus
Protector
Saukko
Torvik
Triton
Turso
Tyr
Viikari
Zeus

TOWAGE/ HARBOURS SERVICES

Alfons Håkans Oy Ab
Linnankatu 36 C, FI-20100 TURKU
Phone: +358 2 515 500
Web: www.alfonshakans.fi

Ekoport Turku Oy
Pansiontie 55, FI-20240 TURKU
Phone: +358 2 430 3060
Web: www.ekoportturku.fi

Finnish Sea Service Oy
P.O.Box 239, FI-26101 RAUMA
Phone: +358 400 226 524
Web: www.finnishseaservice.fi

Finntugs Oy
Rauhankatu 4 F, FI-48100 KOTKA
Phone: +358 5 213 043
Web: www.alfonshakans.fi

Helsingin Hinaus- ja Väylätyö Ky
Soukanahde 1 B 14, FI-02360 ESPOO
Phone: +358 9 809 1430

HH Hinaus Oy Ab
Varpuspolku 12, FI-07920 LOVIISA
Phone: +358 40 732 6802

Ab Isbjörn Oy
Tuvängen 2, FI-21600 PARGAS
Phone: +358 40 504 2662
Web: www.isbjorn.fi

Jakobstads Bogser Ab
Pietarsaaren Hinaus Oy
Otto Malmsgatan 16 A 7,
FI-68600 JAKOBSTAD
Phone: +358 6 724 4029

Kallan Matkailu Oy
Kultasirkuntie 23, FI-90420 OULU
Phone: +358 400 382 652
Web: www.kallanmatkailu.fi

Kaplaaki Oy
Kuninkaankatu 31, FI-26100 RAUMA
Phone: +358 2 822 5188
Web: www.kaplaaki.com

Raahen Meriapu Ky
Hammarintie 12, FI-92140 PATTIJOKI
Phone: +358 400 383 697

Rahjan Huolinta Oy
Satamatie 436, FI-85180 RAHJA
Phone: +358 20 776 9360

Rauma Chartering and
Towage Agency Oy
Hollmingintie 4, FI-26100 RAUMA
Phone: +358 2 822 7900
Web: www.raumacata.fi

R-towing Oy
Kultasirkuntie 23, FI-90420 OULU
Phone: +358 400 382 652
Web: www.r-towing.fi

Oy Vaasan Hinaus - Vasa Bogsering Ab
Kyrovägen 43, FI-65320 VASA
Phone: +358 6 822 6663

White S Oy
Ulpukkapolku 13, FI-48310 KOTKA
Phone: +358 208 556 882

Oy Yxpila Hinaus-Bogsering Ab
Isomastontie 4, FI-67300 KOKKOLA
Phone: +358 6 822 6663

Ab Wasa Logistics Ltd Oy
Piispankatu 30, FI-06100 PORVOO
Phone: +358 19 523 1005
Web: www.wasa-logistics.com



Finnish Sea Service

P.O.B. 239
FI - 26101 RAUMA, FINLAND
phone + 358 - 400 - 226 524
email info@finnishseaservice.fi
www.finnishseaservice.fi

DIVING
TOWING
SEAMANWORKS
SPECIAL CARGO TRANSPORT
SALVAGE AND RESCUE

WASA Logistics Ltd

first class transport services



operating worldwide with projectcargo

VAASA | headquarter
tel. +358 6 2828 414
info@wasa-logistics.com

PORVOO | chartering
tel. +358 19 523 1005
chartering@wasa-logistics.com

HELSINKI | office
tel. +358 9 2959 280
info@wasa-logistics.com

www.wasa-logistics.com

TRANSPORTS/ FORWARDERS

Alfatrans Oy
Riihikuja 1, FI-01720 VANTAA
Phone: +358 9 854 5340
Web: www.alfatrans.fi

Arctic Logistics Oy
Salmisaarenkatu 1, FI-00180 HELSINKI
Phone: +358 207 280 670
Web: www.arcticlogistics.fi

Arealog Oy Ltd
Merituulentie 424, FI-48310 KOTKA
Phone: +358 5 210 7420
Web: www.arealog.com

Astrareal Oy
Merituulentie 424, FI-48310 KOTKA
Phone: +358 5 229 7893
Web: www.astrareal.fi

Axel Williamson Oy Ab
Kaarlentie 3, FI-65170 VAASA
Phone: +358 6 317 1600
Web: www.williamsson.fi

Oy Beweship Ab
Nuolikuja 8, FI-01740 VANTAA
Phone: +358 20 785 7500
Web: www.beweship.com

Bruhn Spedition Oy
Vanha talvitie 11 C, FI-00580 HELSINKI
Phone: +358 9 774 2300
Web: www.bruhnsped.com

CT-Logistics Oy
Hakunintie 26, FI-26100 RAUMA
Phone: +358 2 8376 9600
Web: www.contu-trans.fi

DHL Express
Tullimiehentie 10, FI-01510 VANTAA
Phone: +358 20 5333
Web: www.dhl.fi

DPD Finland Oy
Äyritie 12 C, FI-01510 VANTAA
Phone: +358 10 804 848
Web: www.dpd.fi

DSV Air & Sea Oy
Ansatie 4, FI-01740 VANTAA
Phone: +358 207 388 344
Web: www.dsv.com

Expeditors Finland Oy
P.O.Box 189, FI-01511 VANTAA
Phone: +358 9 870 0880
Web: www.expeditors.com

Fagerman & Co Ab
P.O.Box 27, FI-02701 KAUNIAINEN
Phone: +358 9 548 1024
Web: www.kolumbus.fi/pfagerma

Finn Heavy Project Oy
Työpajankatu 10 B, FI-00580 HELSINKI
Phone: +358 9 77 45 650
Web: www.finnheavy.com

Finnsovtrans Oy Ltd
Ruukinkatu 11 B, FI-48100 KOTKA
Phone: +358 5 230 7700
Web: www.planet.fi/~finnsov

Freightservice Railakari Oy
Uusi Porvoontie 698,
FI-01120 VÄSTERSKOG
Phone: +358 50 505 5539
Web: www.freightservicerailakari.fi

FREJA Transport & Logistics Oy
Huolintakatu 5, FI-20200 TURKU
Phone: +358 2 214 1100
Web: www.freja.fi

General Logistics Systems Finland Oy
Rydöntie 22, FI-20360 TURKU
Phone: +358 207 581 200
Web: www.gls-finland.com

Greenship Logistics Oy
Hämeentie 31 B, FI-00500 HELSINKI
Phone: +358 9 584 53 700
Web: www.greenshiplogistics.com

Hangartner Oy
Metsäläntie 2, FI-00620 HELSINKI
Phone: +358 9 774 4510
Web: www.hangartner.com

Oy Hangö Stevedoring Ab
P.O.Box 26, FI-10901 HANKO
Phone: +358 19 221 922
Web: www.hangostevedoring.fi

ILP-Group Oy Ltd
Virkatie 12-14, FI-01510 VANTAA
Phone: +358 207 210 500
Web: www.ilp-group.fi

Inco Log Freight Service Oy
P.O.Box 11, FI-48101 KOTKA
Phone: +358 5 210 9800
Web: www.incolog.com

Kauko Group Oy
P.O.Box 12, FI-04301 TUUSULA
Phone: +358 9 251 211
Web: www.kaukogroup.com

Kaukokiito
Nuolikuja 2, FI-01740 VANTAA
Phone: +358 10 510 9000
Web: www.kaukokiito.fi

Kemi Shipping Oy
P.O.Box 535, FI-94101 KEMI
Phone: +358 207 428 200
Web: www.kemishipping.fi

Kuehne & Nagel Oy Ltd
Tikkurilantie 141, FI-01510 VANTAA
Phone: +358 201 611 611
Web: www.kuehne-nagel.com

Kuljetusliike Kalevi Huhtala Oy
Tyvenentie 15, FI-28190 PORI
Phone: +358 201 50 550
Web: www.kuljetusliikekalevihuhtala.fi

Maersk Finland Oy
P.O.Box 11, FI-00511 HELSINKI
Phone: +358 9 425 0510
Web: www.maersksealand.com

Martin Bencher (Scandinavia) Oy
Perintötie 2 D, FI-01510 VANTAA
Phone: +358 9 477 0750
Web: www.martin-bencher.com

Oy Monihuolinta-Multisped Ab
Telikatu 9, FI-20200 TURKU
Phone: +358 2 274 9000
Web: www.monihuolinta.com

Moonway Oy Ab
Ruissalontie 11, FI-20200 TURKU
Phone: +358 2 275 4300
Web: www.moonway.fi

Morzh Oy Ab
Purolantie 36, FI-49220 SILTAKYLÄ
Phone: +358 5 343 2255

Movere Oy
Ahjokatu 4 A, FI-15800 LAHTI
Phone: +358 204 717 100
Web: www.movere.fi

Newmark Oy
Hepokari, FI-23500 UUSIKAUPUNKI
Phone: +358 2 847 7000

Oy Nordic Freight Ltd
Bulevardi 22 A, FI-00120 HELSINKI
Phone: +358 9 612 2010
Web: www.nordicfreight.com

Norfolkline A/S
Nuijamiestentie 7, FI-00400 HELSINKI
Phone: +358 9 4780 1550
Web: www.norfolkline.com

Nybrok Oy
Hepokari, FI-23500 UUSIKAUPUNKI
Phone: +358 2 846 4800
Web: www.nybrok.com

O. Nyström & Co Oy Ab
Virkatie 1, FI-01510 VANTAA
Phone: +358 9 618 750
Web: www.onystrom.fi

OOCL Ltd Oy
Melkonkatu 16 A, FI-00210 HELSINKI
Phone: +358 9 4242 8000
Web: www.oocl.com

Pernotrans Oy
P.O.Box 10, FI-20241 TURKU
Phone: +358 10 670 6319
Web: www.pernotrans.fi

RH Freight Oy Ab
Rautatehtaankatu 20, FI-20200 TURKU
Phone: +358 2 275 9700
Web: www.rhfreight.fi

RP Logistics Oy
William Ruthin katu 1, FI-48600 KOTKA
Phone: +358 5 2108 000
Web: www.rpgroup.fi

Scan Global Logistics (Finland) Oy
Niittytie 33, FI-01300 VANTAA
Phone: +358 9 774 4200
Web: www.scanam.com

Scandic Trans European Express Oy Ab
Varastotie 14, FI-65610 MUSTASAARI
Phone: +358 20 120 2500
Web: www.scandictrans.fi

Schenker Cargo Oy
Metsäläntie 2-4, FI-00620 HELSINKI
Phone: +358 10 52 000
Web: www.schenker.fi

Oy SNcargo Ltd
P.O.Box 273, FI-28101 PORI
Phone: +358 2 529 8923
Web: www.sncargo.com

Speed Oy
Rahtarinkatu 5, FI-00980 HELSINKI
Phone: +358 9 341 71 444
Web: www.speed.fi

TBE System Oy Ltd
Merituulentie 424, FI-48310 KOTKA
Phone: +358 10 565 60
Web: www.tbe.fi

Teljän Kuljetus Oy
Muuntamokatu 10, FI-32800 KOKEMÄKI
Phone: +358 40 3199 000
Web: www.teljankuljetus.fi

TNT Suomi Oy
Tullimiehentie 2, FI-01530 VANTAA
Phone: +358 20 420 420
Web: www.tnt.fi

Transcontainer Ltd
Hyttitie 3, FI-00580 HELSINKI
Phone: +358 9 125 1253
Web: www.transcontainer.fi

Transfennica Ltd
P.O.Box 398, FI-00101 HELSINKI
Phone: +358 9 13 262
Web: www.transfennica.com

Transmar Ab
P.O.Box 221, AX-22101 MARIEHAMN
Phone: +358 18 27 011
Web: www.transmar.fi

Varova Oy
P.O.Box 18, FI-00501 HELSINKI
Phone: +358 9 773 961
Web: www.varova.fi

Vat Finland Oy
Vanha Talvitie 2, FI-00580 HELSINKI
Phone: +358 9 774 3450
Web: www.vatfinland.fi

Victor Ek Oy Ab
Lautatarhankatu 6, FI-00580 HELSINKI
Phone: +358 9 12 511
Web: www.victorek.fi

Villen Huolinta Oy
P.O.Box 39, FI-20101 TURKU
Phone: +358 2 274 9340

VTN - Group Ltd
Merituulentie 424, FI-48310 KOTKA
Phone: +358 5 228 2674
Web: www.vneshtrans.com

West-Orient Lines Oy/Ltd
Merituulentie 424, FI-48101 KOTKA
Phone: +358 5 229 4400

Yourway Oy
Huolintakatu 5, FI-20200 TURKU
Phone: +358 2 517 2200
Web: www.yourway.fi

WEATHER FORECASTING

Finnish Ice Service - Jääpalvelu - Istjänst
P.O.Box 304, FI-00181 HELSINKI
Phone: +358 9 685 7659
Web: www.fimr.fi

Finnish Meteorological Institute - Ilmatieteen laitos - Meteorologiska institutet
P.O.Box 503, FI-00101 HELSINKI
Phone: +358 9 19 291
Web: www.fmi.fi

Foreca Ltd
Tammasaarenkatu 5, FI-00180 HELSINKI
Phone: +358 9 668 9640
Web: www.foreca.com

SMHI Weather Routing
Folkborgsvägen 1,
SE-60176 NORRKÖPING, Sweden
Phone: +46 11 495 8000
Web: www.smhi.se

FINNISH METEOROLOGICAL INSTITUTE

THE OFFICIAL FINNISH MARINE WEATHER REPORTS ARE DISSEMINATED:

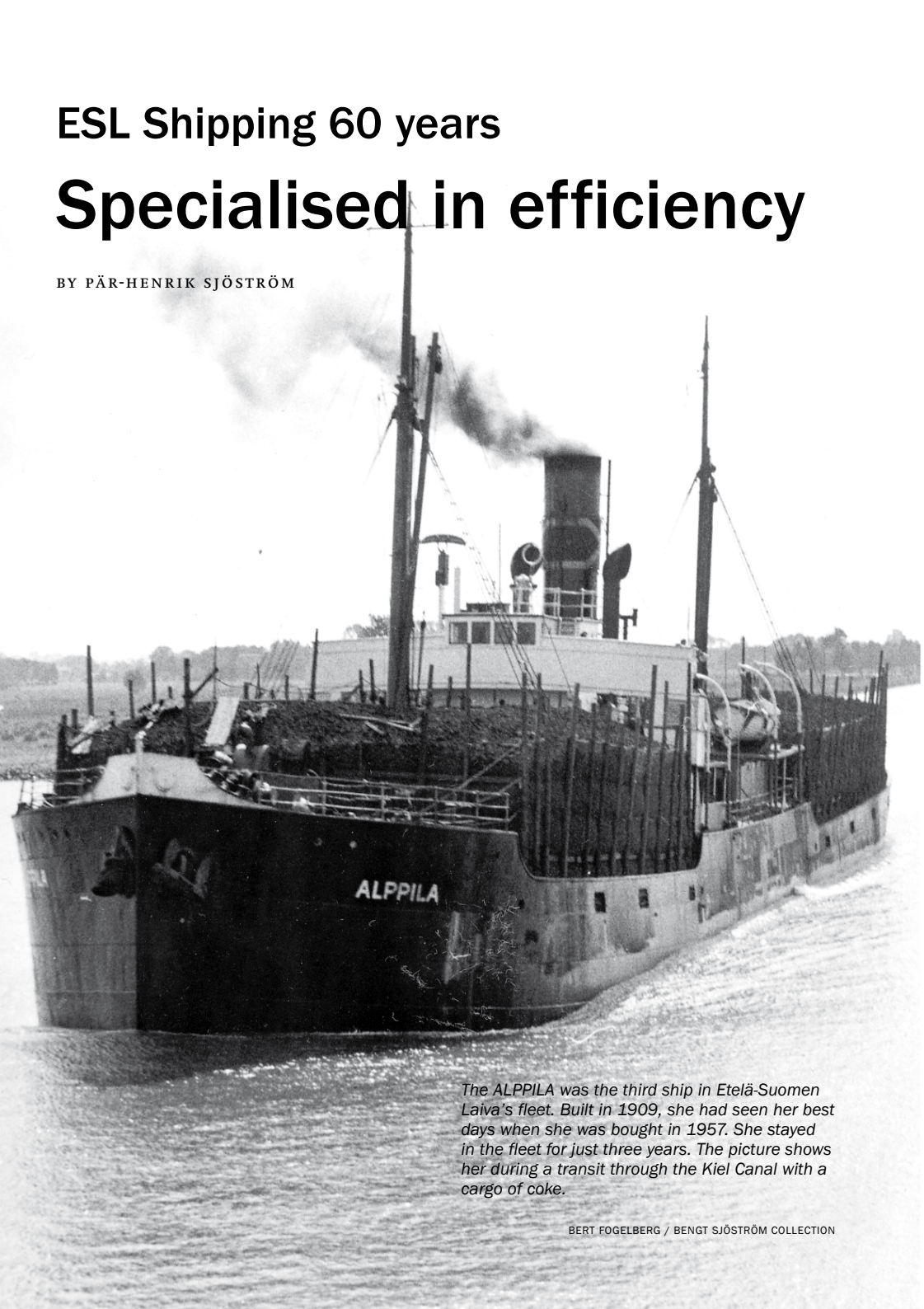
In English by coastal radio station Turku Radio at 06.33 UTC and 18.33 UTC on the free VHF working channels and MF working channel frequencies. The broadcast is preceded by announcement on the calling channel (VHF 16, 2182 kHz). Warnings are read every fourth hour.

WEATHER AND MARITIME SERVICES **www.fmi.fi**

ESL Shipping 60 years

Specialised in efficiency

BY PÄR-HENRIK SJÖSTRÖM



The ALPPILA was the third ship in Etelä-Suomen Laiva's fleet. Built in 1909, she had seen her best days when she was bought in 1957. She stayed in the fleet for just three years. The picture shows her during a transit through the Kiel Canal with a cargo of coke.

BERT FOGELBERG / BENGT SJÖSTRÖM COLLECTION

Although the history of ESL Shipping Oy started in 1949 with the founding of the part owning shipping company Laivanisännistöyhtiö Arkadia, its roots date further back in time. Already in 1929 a co-operative called Polttoaine-Osuuskunta was established for supplying the Helsinki region with coal and coke. During the pre-war years the most important customers were the housing companies in the city of Helsinki, using coal or coke for central heating in residential buildings.

As the co-operative had no vessel of its own, coal was imported with chartered tonnage. Due to lack of ice strengthened tramp ships, the import had to be concentrated to the ice-free period of the year, even though the peak consumption of heating energy naturally occurred during the winter. The coal and coke was bought during the spring and the shipments mainly took place during autumn.

When the coal was bought it was difficult to estimate the freight rates so many months in advance. As a solution managing director Kosti Laaksonen of Polttoaine-Osuuskunta advocated the acquisition of an own vessel for these shipments. Despite several serious attempts to buy a vessel and establish a shipping company, such a large investment did not attract external investors. They were indeed needed, as the co-operative did not have the sufficient resources. Therefore Polttoaine-Osuuskunta continued importing coal with chartered vessels until the end of the 1940's.

However, the very first steps as a ship owner were taken during World War II. Because of the war the shipments of coal ceased and the co-operative started focusing at wood as the alternative source of energy. Polttoaine-Osuuskunta bought a sawmill for manufacturing wood chips used as fuel in wood gas generators in cars due to the shortage of gasoline. As there also was an acute lack of transport capacity – most of the trucks and horses were acquired by the armed forces – the co-operative bought a couple of barges and tugs for wood shipments along the inland waterways.

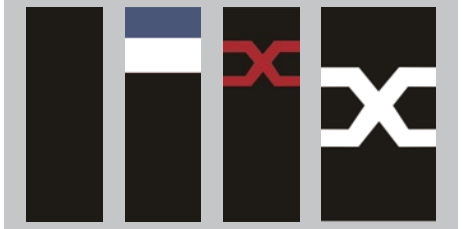
The first vessel

The co-operative survived the war and in spring 1949 the acquisition of a vessel was again on the agenda. The board of directors decided to buy the ice strengthened Swedish cargo steamer Munkfors, built only two years earlier. For some reason the deal was not closed. Instead the co-operative bought the 1,990 dwt Marja-Liisa Nurminen, which was built in 1911. She was taken over in Denmark on 5 July 1949 and renamed Arkadia after a district in Helsinki. Of tax reasons the ship was placed in a part owning company called Laivanisännistöyhtiö Arkadia, with Kosti Laaksonen as the correspondence owner. The Arkadia immediately brought her first cargo of coal from Gdynia to Helsinki, where she arrived on 19 July 1949.

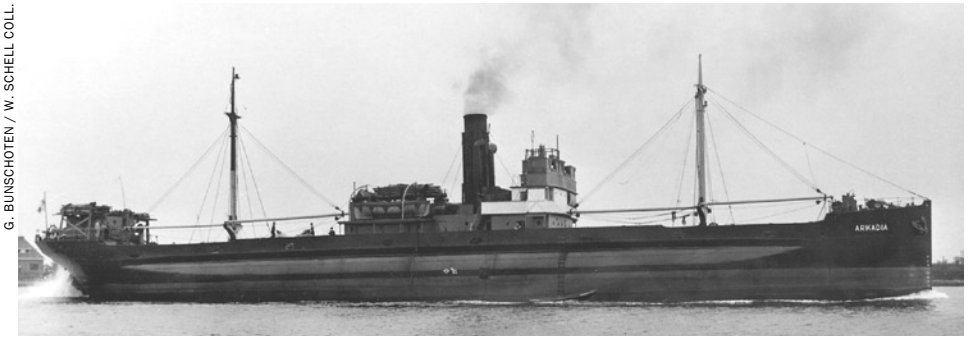
It turned out to be a lucky decision to buy the vessel. During 1950 the Arkadia carried a total of 55,800 tons of coal and coke for the co-operative. As some 56,000 tons during that year still had been carried by chartered tonnage, it was decided to buy another vessel too.

The funnels of ESL Shipping

The present version of ESL Shipping's funnel mark has been in use since the early 1960's and was derived from two red crossing bands used in the 1950's. Before that the company had no mark of their own, the ships had just a black funnel. A version with a blue and white top has been in use on at least the KAISANIEMI. It is uncertain if this colour scheme was used due to a charter.



G. BUNSCHOTEN / W. SCHELL COLL.



The Arkadia was originally bought by a part owning company with the co-operative Polttoaine-Osuuskunta as the main owner.

In autumn 1950 the limited company Etelä-Suomen Laiva Oy was established, where Polttoaine-Osuuskunta was the largest owner with a third of the shares. The remaining shares were held by membership companies, clients and employees of the co-operative. The constitutional share holders meeting was held on October 27, 1950 in the office of the co-operative at Kluuvinkatu in Helsinki. On the meeting Kosti Laaksonen was elected chairman of the board.

Start of operations

Not until 1951 Etelä-Suomen Laiva Oy was able to buy its first vessel, the 2,800 dwt steamer Empire Consequence, built in 1940. The ship was named after the Kaisaniemi-district in Helsinki. Still today the tradition of naming the ships after districts or places in Helsinki continues in the company. The ice strengthened Kaisaniemi was handed over on September 21, 1951, and on her first journey from the U. S. to Finland she carried a cargo of coke. After that also the Arkadia was transferred to Etelä-Suomen Laiva, thus concentrating all shipping activities of the co-operative into the new company.

In 1952 it was decided to sell the Arkadia and buy a newer vessel instead. The board of directors even discussed the possibility to order a newbuilding. However, the tender bid for a motor ship did not result in an order. The Arkadia stayed with the company until the end of the 1950's as both she and the Kaisaniemi were needed in the fleet. The vessels were employed on the tramp trade, carrying mainly forest products from Finland to the Continent and coal and coke on the return voyages.

The acquisition of two second-hand vessels from the Nurminen shipping company in 1957 started an expansion of the fleet. The Arkadia was sold in 1959 and the renewal of the fleet continued strong during the 1960's. In 1961 Etelä-Suomen Laiva introduced their present funnel mark, which originally was designed by Kunto Merisalo with assistance from the graphic designer Erkki Riimala. The same mark is in use also in the company's logo and house flag.

Strong expansion

The 1960's brought some changes in the activities of Etelä-Suomen Laiva. The company's first managing director Kosti Laaksonen died in 1961 and master mariner Helge Laitakari became his predecessor. When he took over the company faced new challenges. The use of coal for heating decreased as more and more households were attached to district heating generated by power stations. The shipping company had to find new markets.

Industrial shipments became the solution. The company expanded as a carrier of raw

W. SCHELL COLL.



The second EIRA entered the fleet in 1965 and was the company's last steamer when she was lost after a grounding in 1969.

materials especially for the steel industry. Contract shipments became more and more important and subsequently came to form the foundation of the activities.

Towards the end of the decade virtually all of the vessels were employed with contract shipments. Now Etelä-Suomen Laiva did not only carry coal to the power stations in the Helsinki region. The vessels regularly discharged coal in Inkoo and Naantali too. In Naantali they had supplied the large power station with coal since it was started up in 1960. The vessels were also frequent visitors in many other Finnish ports. They were for example carrying iron ore to the iron works in Turku and Koverhar.

In 1971 the co-operative started using the name Aspo as a common name for its different companies.

The first newbuilding

In 1969 the last steamer disappeared from the fleet of Etelä-Suomen Laiva. The Eira, which had been bought in 1965, ran aground off Hanko and sank on 9 December.

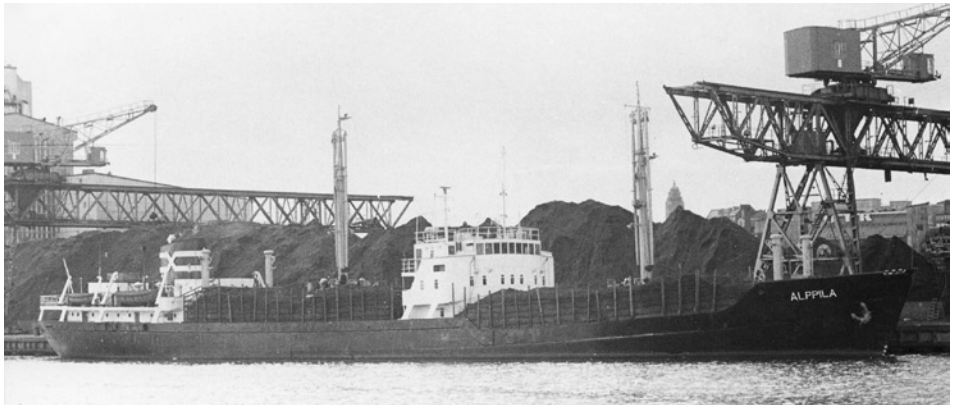
Encouraged by the acquisition of the almost brand new second hand ship Joruna in 1969 – which became the second Hesperia – the company decide to order its first newbuilding ever. A contract was signed with the Bulgarian State Commercial Enterprise Koraboimpex on 9 July 1970. The shipyard in Varna delivered the vessel in December 1971. She became the third vessel with the name Eira.

In the early 1970's the co-operative also became involved in oil shipments as a complement to the core business. While the Eira still was being built in Bulgaria Etelä-Suomen Laiva ordered a 5,500 dwt coastal tanker from the Valmet shipyard in Helsinki. Named Vuosaari, the newbuilding was handed over on 20 June 1973 and was immediately taken on time charter by Shell.

Before the newbuilding was delivered the co-operative bought the 20,880 dwt tanker Agneta Billner, which was put under Etelä-Suomen Laiva's management and renamed Aspo. The vessel was mostly on time charter for external customers.

In 1974 the Aspo was sold and the intention was to order another newbuilding as a depreciation object. In those days the Finnish corporative tax legislation encouraged investments in ships. The oil crisis ruined these plans and also affected the long term charter of Vuosaari negatively. The operation of the vessel generated loss. The contract with Shell was terminated and the Vuosaari was sold in 1977.

BENGT SJÖSTRÖM



The ALPPILA discharging coal in Helsinki on 12 August 1971.

The last tanker in the fleet was the chemical carrier Amanda, which was ordered in 1979 by Aspo for its own import of liquid bulk cargo. She was in fact never operated by ESL Shipping. Immediately after delivery in 1982 she entered a time charter for Neste. Together with Neste's own Vikla she was the only chemical carrier in the Neste-fleet. The Amanda was sold after only a few years of service.

Bulk shipments thus remained the main business of Etelä-Suomen Laiva. The volumes grew steadily during the 1970's. In 1974 Etelä-Suomen Laiva signed its largest shipment contract so far, covering all coal shipments for a ten years period for the Finnish energy company Imatran Voima Oy. More transport capacity was needed and the shipping company bought its third Alppila in February 1975. A contract was also signed with a Norwegian shipyard about the construction of a bulk carrier and the 8,000 dwt Pasila was handed over in autumn 1977.

The fleet renewal continued and in 1978 it was decided to replace two older ships with a 30,000 dwt newbuilding. Ordered from Wärtsilä Turku shipyard on 9 November 1978, the newbuilding was completed in 1980 as the Kontula. At the time of delivery she was the largest IA ice classed bulker with cranes. She was built primarily for coal shipments to the new power station in Tahkoluoto near Pori.

But before that Etelä-Suomen Laiva faced the worse tragedy in its history. On 7 December 1979 the 1958-built 6,600 dwt bulk carrier Malmi was lost in heavy weather off Gotska Sandön in the Baltic Sea. There were 28 persons on board and 14 of them lost their lives.

On 5 December the vessel had left Gdynia for Turku with a cargo of coal. During the following day problems occurred with cargo shifting as the weather was deteriorating. The Finnish ro-ro vessel Bore Sky was the first vessel to respond when the master of the Malmi before midnight sent a distress call over the VHF and reported a list of 20 degrees. When the Bore Sky arrived at the scene at midnight, it immediately became obvious that the situation was most critical. The ship had a severe list and was washed by the high seas coming in from West North West. Some 30 minutes past midnight the Malmi heeled over and remained floating with her bottom up for a while. The survivors were saved by Swedish helicopters and the crew of the Bore Sky.

Back to Helsinki

In 1980 managing director Laitakari retired and master mariner Kunto Merisalo was



The largest vessel ever to be owned by ESL Shipping was the 47,442 dwt ARKADIA, built in 1983. The picture is taken in Turku archipelago on 27 August 1991.

PÄR-HENRIK SJÖSTRÖM

appointed new managing director. He held this position until his retirement in 1989.

The contract for coal shipments to Helsinki had been lost in the 1970's but was won back in 1982. To win that contract the company needed another vessel. The bulk carrier Norse River was bought exclusively for that reason and was renamed Eira.

"We bought creditability and in this way manifested that we would be able to carry out the shipments stipulated in the contract. But she was a most unsuitable vessel for this particular trade," ESL Shipping's Executive Vice President Tom Blomberg recalls.

Instead Etelä-Suomen Laiva introduced the Kontula in the coal shipments to the Hanasaari power station in Helsinki. Her draft was over 10 meters fully loaded and she had to be lightened off Harmaja lighthouse by the smaller 7,600 dwt bulk carrier Pasila. Hoppers were later built on the quay of the power station, enabling the use of the ship's own cranes at discharging. After that the discharging time became considerably shorter, which strongly improved the over all economy of the shipments. Numerous days in port could be eliminated annually, enabling the vessels to do several more voyages.

In the early 1980's Etelä-Suomen Laiva ordered its largest bulk carrier so far from Japan. The 47,500 dwt vessel was intended for shipments of coal in large quantities to the deep harbours in Pori, Inkoo, Naantali and Kristiinankaupunki. However, shipping faced a very difficult time when the Arkadia was delivered in 1983 and it was difficult to find suitable employment for her.

Initially the Arkadia was employed on the coal trade to Helsinki. The Kellosaari-quay brought an improvement to the shipments as it is situated on the outer side of the bridge to Lauttasaari. The smaller Pasila was able to pass through when the bridge was opened, while the Arkadia was too big. Now the larger vessel could be discharged at the Kellosaari quay while the smaller lighter vessel simultaneously was discharging at Hanasaari.

Kellosaari enabled the use of the Arkadia

on the Helsinki trade but the available lighter capacity proved to be insufficient. The barge Espa was purpose-built as a lighter for the coal shipments to Helsinki. When delivered in 1987 she was the last newbuilding from the Valmet Vuosaari shipyard.

When the Espa had taken two full cargoes from the Arkadia on the roads the Arkadia could continue discharging at the quay. Instead of being idle between the lighter operations, the Espa was employed with shipments of coal from for example Tallinn. After the Soviet era also longer voyages from St. Petersburg, Vyborg and Vysotsk took place.

Etelä-Suomen Laiva did not acquire a tug of its own for towing the Espa. Instead an agreement was signed with the tug owner Hangon Hinaus. Later this agreement was renewed with Alfons Håkans, which had bought Hangon Hinaus.

Transatlantic voyages

The Arkadia proved to be ideal for shipments of coal from Gdansk to Naantali, Kristiinankaupunki and later also to Pori. In Naantali the vessel was discharged with its own cranes by its own crew and the discharging speed was in average about 1,500 tons/hour.

As the Arkadia was built to ice class IC she could not reach all Finnish ports year-round. Wintertime she used to be discharged by the edge of the ice by ice-strengthened vessels. She also carried through several winter voyages with grain to the U.S.

The power station in Pori started a rush of overseas imports of coal. Arkadia carried several shipments from Colombia and Venezuela. In South America the coal was loaded from barges on the roads. Arkadia was also employed in cross trade traffic, carrying for example iron ore from Narvik to Bremerhaven.

Coal was also carried from Poland to Germany and Denmark by both the Arkadia and Kontula. Vessels were even taken on timer charter for the coal shipments to Denmark. The Sir Charles Parson and Lord Sitrin carried coal for ESL Shipping from Poland to Denmark and Rostock.

Some quantities of coal from Spitzbergen to Europe where also transported. After all, the crew members of the Arkadia were experts on operations in ice conditions.

During the 1990's the import of coal from Poland decreased when the country became a member of the EU. No subsidies were allowed in the coal trade within the EU. Now Finland started importing more Russian coal instead.

New name and new vessels

Master mariner Hannu Höckert became managing director after Kunto Merisalo. During Hannu Höckert's leadership between 1989 and 2001 the fleet underwent an extensive modernisation. This era also included the change of the company name. In the beginning of 1995 Etelä-Suomen Laiva Oy became ESL Shipping Oy.

The fleet renewal started with the ordering of a 13,000 dwt newbuilding in 1989, which later was followed by several vessels of the same type. The newbuilding was named Hesperia and delivered in 1991. Built to ice class IA Super, the Hesperia was designed for efficient operations. The cranes of the vessels was situated on the starboard side, giving a good outreach and enabling demanding lightening operations at sea.

The building of Hesperia gave the company posibilities to offer on new shipping contracts such as iron ore pellets from Luleå to the modernisated steel works in Koverhar. Her draft of just 8 meters would also make her an ideal vessel for the steel manufacturer Rautaruukki's shipments too.

However, no contract about shipments was signed during the building stage and in the beginning there were some difficulties in employing the Hesperia.

According to Executive Vice President Tom Blomberg she initially carried stone



PÄR-HENRIK SJÖSTRÖM

The HESPERIA discharging coal in the Sörnäinen harbour on 15 August 1991. She was the first vessel of a successful type with large cargo capacity and shallow draft.

from Norway to Germany and other European destinations. Eventually the company signed the contract with Fundia Wire Oy in 1995. Running for four years, the company should carry 2.5 million tons of iron pellets from Luleå to Koverhar.

The shipments to Koverhar needed a back up vessel. Initially the Kontula was designated that role, though far too large for the port of Koverhar. The company needed another vessel of the Hesperia-type and ordered the Pasila, which was delivered in 1995.

The Hesperia and Pasila turned out to be of a highly successful design. As Aker Finnyards in Rauma was in need of new orders and ESL Shipping needed a new vessel the third vessel Tali was ordered for delivery in 1998.

On the iron ore trade the Hesperia-class of vessels typically carry iron pellets from Luleå to Koverhar. The cargo is discharged with the vessels' own cranes by the own crew. In Koverhar hoppers and conveyor belts were soon built to make discharging faster and more rational.

The vessels are also suitable for coal shipments to the power station in Vaasa, with an annual consumption of 400,000 to 500,000 tons a year.

For many years during the 1980's and 1990's coal counted for 60 to 80 per cent of the carried volumes. The rates were not high, but the systems systematically built up around the shipments were highly efficient. The shipping activities became profitable as large volumes of bulk cargo could be carried in a short time. Still ESL Shipping looked for conquering new markets within the bulk sector.

In the 1990's ESL Shipping won a contract for shipments of ilmenite from Jössingfjord in Norway to Pori.

Also the coal shipments continued to grow. In addition to Helsinki, Naantali and Inkoo, ESL Shipping supplied the power stations in Pori, Vaasa and Kristiinankaupunki with almost all their coal. Additional shipments occurred in the late 1990's when the government's coal reserves in Inkoo were taken into use and shipped to the power stations in Naantali.

In the 1990's the power stations in Helsinki, Naantali and Vaasa were constantly operative as they also supplied district heating. After nuclear power was intro-



All bulk carriers in ESL Shipping's present fleet are built to Ice Class IA. The EIRA is a larger version of the HESPERIA-class. JOACHIM SJÖSTRÖM

duced in Finland the plant in Inkoo was in reserve and provided energy mainly during cold winters when the demand for energy peaked.

Larger capacity

The following newbuilding Eira was designed as a larger version of the Hesperia type. When the Arkadia carried coal to Helsinki, the Eira could act as lighter. After the transfer of just one cargo to the Eira the draft had decreased so much that the Arkadia could go to quay, thus further saving time.

Managing director Hannu Höckert retired in 2001 and was followed by Eerik Yrjölä. After that ESL Shipping entered a totally new market by buying the push barge system with the pushers Alfa and Bravo and the barges Para-Uno and Para-Duo from Paratug in 2002.

The company learnt a lot about operating a push barge system, which was utilized in larger scale when co-operation with Rautaruukki started in the beginning of 2004. During the first negotiations ESL Shipping had offered their vessels as a complement to Rautaruukki's own pusher barges. The proposal was that Rautaruukki would take a vessel on time charter from ESL Shipping.

However Rautaruukki needed two vessels on time charter and this led to discussions about ESL Shipping taking over the whole transport system of Rautaruukki's raw materials. The steel manufacturer wanted to concentrate on their core business. This resulted in ESL Shipping buying the push barge system. Veli Colliander became responsible to adapt the system to ESL Shipping's operations.

Originally the system included five barges and three pushers, but the barge Bulk and the time chartered pusher Herakles were lost in bad weather on the Åland Sea in march 2004. The lost capacity was not replaced, as ESL Shipping realised that the system could be operated more efficiently.

"When we bought the system we thought that it was fully booked all the time. After evaluating its performance we realized that this was not the case. Operated in the right way the system is incredibly fast and efficient," Tom Blomberg says.

When operated in the same way as the bulk carriers ESL Shipping noticed that the capacity of the pusher barge system was utilized to just a little bit more than 50 per cent. When Herakles and Bulk were lost the actual surplus capacity decreased.

Despite operating vessels under the Finnish flag, which generates much higher costs than several other flags, ESL Shipping has been able to stay in the bulk sector. The solution is to minimize costs and maximise efficiency. The vessels are extremely short time in port due to highly efficient cargo handling gear. In this way it is possible to make profit even if the rates are quite low for bulk cargo.

New co-operation

The operations with the Eira confirmed that a vessel with 9.5 m draft is an optimal solution for ESL Shipping's traffic. Also the following newbuildings are therefore of about the same size.

The story behind the next newbuilding differs from the previous ones. ESL Shipping was finalising the negotiations with Rautaruukki when Tom Blomberg held a meeting with Bengt-Arne Lorensson of the Swedish shipping company Donsötank in 2003.

"My intention was to get rid of Donsötank's bulker Madzy, which Rautaruukki had on charter, as we could handle the shipments with our own vessels. Bengt-Arne had hardly entered the room before he spread out a general arrangement drawing on my table, telling us that his company was able to built a ship like this. I realized that we had really nothing going on in the newbuilding sector and that this was a really good design. This eventually led to the ordering of the Credo."

The Credo was delivered in 2005 to the joint venture Credo AB, which is owned to 65 per cent by Donsötank and 35 per cent by ESL Shipping. ESL Shipping has the vessel on time charter, thus having full control of the ship.


JUHANI MEHTO

The Kontula during a lighter operation off Turku on 15 April 2008. The cargo is carried to the shallow-draf industrial port of Pargas by the company's pusher ALFA and barge PARA-UNO.

The chartered Madzy remained in the fleet for many years and proved to be an excellent ship until she finally was sold by her owner.

"She was really efficiently operated. Like us, Donsötank understands that is all about doing everything in an efficient way," Tom Blomberg concludes.

More newbuildings

Master mariner Markus Karjalainen took the helm as President of ESL Shipping in September 2006. In the beginning of the same year ESL Shipping had signed an EUR 50 million agreement with an Indian shipyard about the delivery of two ice-strengthened bulk carriers of a similar type as the Eira.

"This is purely a process of fleet renewal," explains Markus Karjalainen. "We have to secure sufficient transport capacity for our customers with efficient and modern vessels."

As the prices of second hand vessels were high, ESL Shipping decided to sell the second oldest vessel in the fleet, the Arkadia. The deal was closed in January 2007 and generated a gain of EUR 10 million. In 2009 also the Kontula has been sold.

Markus Karjalainen says that the Eira

today represents the optimum size of vessels in the fleet. In the current fleet both Eira and Credo are of this size.

"What makes this business profitable is effective two-way traffic. We have to minimize the time vessels sail without cargo. Consequently, it's important that we have replacement vessels that allow us to plan the fleet operations with maximum flexibility. An interchangeable fleet makes it easier to design an effective transport schedule."

There has occurred some delays in the building, and the first vessel from India will be delivered at earliest in the end of 2009.

Advantage of experience

In spite of the current economic crisis, the Baltic Sea remains one of the world's fastest growing transport markets. Of course, there are plenty of uncertainty, but ESL Shipping's 60 years of experience mean a clear competitive advantage.

"Dramatic changes in the economy increase general cautiousness, which in turn increases the value of reliable partnerships. Genuine partnerships are a significant asset in crisis situations. Our customers know that we have been in this business for 60 years, and that we have experienced and survived deep recessions before. This increases their confidence in us and has a favourable impact on our operations. I believe that when the economy starts to recover, we'll be in a much stronger relative position than now," Markus Karjalainen says.

"The volumes required by our existing customers are falling, so we are seeking new customers in the Baltic and North Sea regions. There is also, for example, demand for Russian coal deliveries elsewhere in Europe, and such dry bulk cargoes suit our fleet," he continues.

Markus Karjalainen states that the majority of the ESL Shipping fleet will be operational during 2009. However, they will have to sail longer distances and this will lower the number of the cargoes shipped. ESL Shipping is also operating more in spot markets.

ESL Shipping has specialized in dry bulk cargoes, which are not as sensitive to changes in the business climate as, for example, container traffic. The Baltic Sea is also a relatively stable market area that doesn't experience the major ups and downs of the global transportation market.

Currently ESL Shipping's largest customers are the steel and energy industries. Demand in the steel industry depends on activity in its customer sectors, such as construction. In practice, there has been no major or rapid changes expected in the demand for coal. For example, about half of the district heating in Helsinki is generated from coal.

"We will continue to expand our range of cargoes with new products. These may only be in small volumes at first, but they will play an increasingly larger role with time. There is no doubt that in five years time, we will once again have expanded into significant new customer segments," Markus Karjalainen states.

In recent years, however, there has been an oversupply of capacity in the Baltic Sea, which naturally increases competition and decreases freights, especially in the open water season. ESL Shipping's fleet is comprised of ice-strengthened ships – of which there are only a limited amount in the world – and the company's traffic plays an important role in the winter operations of several Baltic Sea ports.

"The Baltic Sea region is currently experiencing a period of readjustment, but it is still one of the world's fastest growing shipping markets and offers plenty of potential. Russia, for example, is exporting substantial volumes of raw materials, while also importing both industrial products and consumer goods. Continued growth is expected in Russian raw material deliveries as the country's port infrastructure improves," Markus Karjalainen summarizes.



Aspo Group

Aspo is a conglomerate focusing on sectors that require extensive, specialist knowledge. Aspo Plc is the parent company of the group and listed on the Helsinki Stock Echange. Aspo owns and develops leading B2B corporate brands. ESL Shipping is one of them, handling marine raw material transport and related services for the energy and heavy industry sectors.

Eira discharging coal at the Kellosaari quay in Helsinki.

ESL Fleetlist

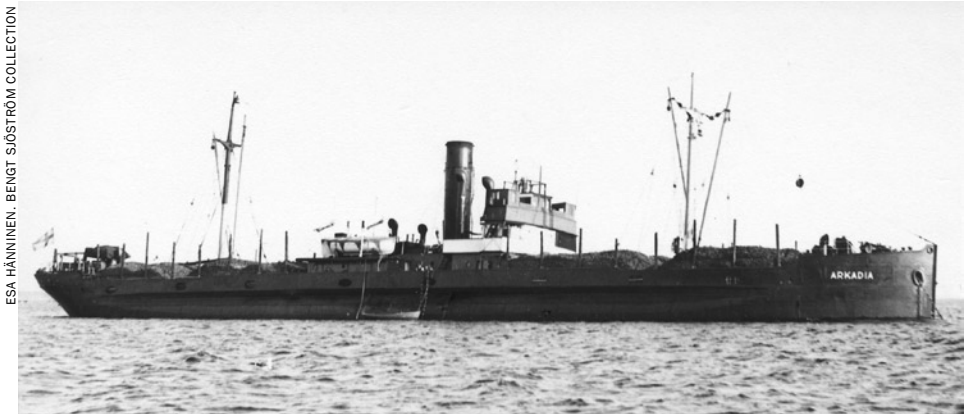
by Krzysztof Brzoza & Raimo A. Wirrankoski

1. Arkadia (1) OFDT

1949-1959

General Cargo Steamer (The Arch Deck Steamer)
Det Norske Veritas, Ice Class: -
1,459 GRT, 819 NRT, 1,990 dwt
75.00 x 10.43 x 6.12 m
Triple steam engine 3-cyl. by MacColl & Pollock Ltd., Sunderland
820 IHP, 8.5 knots

02.03.1911. Launched by Osbourne, Graham & Co., Sunderland (# 156).
04.1911. Completed for Gronquist, Bryan & Co., Newcastle-upon-Tyne who placed the ship under the Swedish flag under the ownership of Rederiaktiebolaget Edenor (Tuve Persson), Hälsingborg as EDENOR (SWE).
04.01.1915. CAMDEN (GBR), Gardner, Locket & Hinton Ltd., London.
21.10.1922. CAMDEN (GBR), Charrington, Gardner, Locket & Co. Ltd., London.
22.12.1930. CAMDEN (GBR), Charrington Steamship Co. Ltd. (Charrington, Gardner, Locket & Co. Ltd.), London.
21.11.1938. CAMDEN (GBR), Angel & Son Co. Ltd. (Claude Angel), Cardiff. Port of Registry: London.
13.04.1939. JULIETTE (FIN), Laiva Oy Fennia Steamship Co. Ltd. (John Nurminen Oy), Helsinki (851). Chartered on 19 April to F. W. Moorsom & Co. Ltd., Cardiff, who were the main shareholders in the owning company (997/1000).
03.09.1940. LIISA (FIN), renamed same owner.
03.01.1941. Sank in Bremen during an Allied air attack.
04.1941. Raised by Bugsier-, Reederei- und Bergungs A.G.
12.05.1941. Arrived at Helsinki in tow of Finnish tug RAUMA (145 g, bt. 1899, Rauma Oy, Rauma) after temporary repairs by Deutsche Werft.
05.1942. Delivered back to owners after being repaired by Wärtsilä-Yhtymä Oy Hietalahden Telakka, Helsinki.
08.11.1944. Time-chartered for the first time to Kamerto, Kauppamerenkulun ohjaus- ja säännöstelytoimikunta (Finnish Merchant Shipping Direction and Regulation Commission), Helsinki, to carry war reparation goods to the Soviet Union. Redelivered from the last time-charter to Kamerto on 26 September, 1945.
21.10.1947. MARJA-LIISA NURMINEN (FIN), renamed same owner.
04.03.1948. Owners amalgamated with the parent company John Nurminen Oy, Helsinki.



ESA HÄNNINEN. BENGT SJÖSTRÖM COLLECTION

ARKADIA seen at anchor off Helsinki.



KRZYSZTOF BRZOZA COLLECTION

KAISANIEMI seen at anchored at Thames on 1 July 1954.

28.06.1949. Sold to Laivanisännistöyhtiö Arkadia (Kosti Salomo Laaksonen) (Polttoaine-Osuuskunta i. l. 98/100, Oy Näppärä 1/100, Viipurin Polttoaine Oy 1/100), Helsinki.
04.07.1949. ARKADIA (FIN), delivered to buyers at Næstved.
16.05.1951. Re-measured: 1,476 GRT, 818 NRT, 1,900 dwt.
09.10.1951. Polttoaine-Osuuskunta i. l. sold its shares (98/100) to Etelä-Suomen Laiva Oy.
12.10.1951. Transferred to Etelä-Suomen Laiva Oy (Polttoaine Osuuskunta i. l.), Helsinki. (Oy Näppärä 1/100, Viipurin Polttoaine Oy 1/100 sold shares to Etelä-Suomen Laiva Oy).
26.08.1959. Sold to to Sorema S.p.r.l., Antwerpen for demolition and delivered to buyers on 3 October in Helsinki and laid up.
08.10.1959. Arrived at Hemixem in tow of the Polish salvage tug KORAL (1,225 g, bt. 1959, Polish Shipping Salvage & Rescue Co., Gdynia) to be broken up.

2. Kaisaniemi OFRB

1951-1967

General Cargo Steamer
Det Norske Veritas, Ice Class IA
2,078 GRT, 910 NRT, 2,830 dwt
96.98 x 13.20 x 5.33 m
Double compound 4-cyl. steam engine & LP turbine with DR gearing & hydraulic coupling by Ottensener Eisenwerk A.G., Hamburg
1,600 IHP, 12 knots

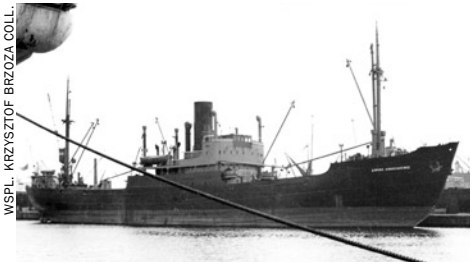
06.1940. Launched by Lübecker Maschinenbau-Gesellschaft, Lübeck (# 396).
18.11.1940. Completed and delivered to Argo Reederei Richard Adler & Co., Bremen, as FR. BISCHOFF (DEU).
13.12.1943. Sunk by Allied air attack at Bremen.
29.02.1944. Refloated and later repaired.
13.06.1945. Seized by British at Copenhagen and renamed: EMPIRE CONSEQUENCE (GBR), Ministry of War Transport (Shipping & Coal Co. Ltd.), London.
01.04.1947. EMPIRE CONSEQUENCE (USA), United States Maritime Commission (Sword Line Inc., New York, NY).
07.04.1947. Delivered to Jones Point Reserve Fleet and laid up in Hudson River.
08.03.1948. EMPIRE CONSEQUENCE (USA), Alaska Transportation Co., Tacoma, WA.
08.06.1948. Laid up at Seattle, WA.
1950. EMPIRE CONSEQUENCE (USA), Norton Clapp, Seattle, WA.
Port of Registry: Tacoma, WA.
14.09.1951. KAISANIEMI (FIN), Etelä-Suomen Laiva Oy (Polttoaine Osuuskunta i. l.), Helsinki (1098).



BERTIL ZANDELIN

On this photo KAISANIEMI is seen with deck cargo of logs and with final funnel livery.

WSPL. KRZYSZTOF BRZOZA COLL.



EMPIRE CONSEQUENCE

1954. Re-measured:
1,988 GRT, 985 NRT, 2,830 dwt.

1962. KAISANIEMI (FIN), Etelä-Suomen Laiva Oy, Helsinki.

09.10.1967. Sold for demolition to Norsk Skipsopphugnings Co. A/S, Grimstad.

13.10.1967. Arrived Grimstad to be broken up.

3. Alppila (1) OHFP

1957-1960

General Cargo Steamer
Det Norske Veritas, Ice Class: -
2,444 GRT, 1,402 NRT, 4,058 dwt
91.10 x 14.01 x 6.04 m
Triple steam engine 3-cyl. by North Eastern Marine Engineering Co. Ltd., Sunderland
1,400 IHP, 8 knots

20.05.1909. Launched by Robert Thompson & Sons Ltd., Southwick Yard, North Sands, Sunderland (# 259) as RELILLIO.

22.06.1909. Completed and delivered to Orders & Handford Steamship Co. Ltd. (Orders & Handford), Newport as RELILLIO (GBR).

1919. RELILLIO (GBR), Orders & Handford Steamship Co. Ltd. (John Cory & Sons Ltd., Cardiff), Newport.

1929. Laid up at Bideford, near Bristol.

09.06.1932. WILKE (FIN), O/Y Wilke (Antti Wihuri), Helsinki (717).

05.02.1935. Homeport changed to Kulosaari.

25.08. 1932. Re-measured: 2,597 GRT, 1,506 NRT

28.12.1939. WILKE (FIN), Rederiaktiebolaget Ergo (Armas Willamo), Kulosaari, Helsinki. Delivered to buyers at Gothenburg. (Beneficial owners were German citiziens, Willi Daugs and Otto Ehrich).

01.01.1940. Homeport changed to Helsinki.

19.04.1943. Re-measured:
2,528 GRT, 1,433 NRT

21.12.1944. Taken over by Finnish Government, Ulkomaalaisen Omaisuuden Hoitokunta (Administrative Board for Foreign Property) due to her German owners.

05.01.1945. WILKE (FIN), Meriliike Oy Trading Ltd. (Eero Suopanki), Helsinki. Delivered to buyers 8 January.

1945. Time-chartered for the first time from 5 January until 26 May to Kamerto, Kauppamerenkulun ohjaus- ja säännöstelytoimikunta (Finnish Merchant Shipping Direction and Regulation Commission), Helsinki, to carry war reparation goods to the Soviet Union. Time-chartered second time to Kamerto from 6 April to 19 December 1946.

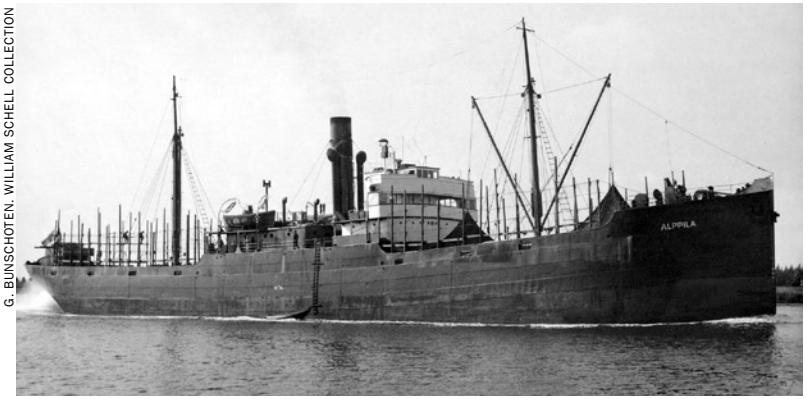
05.05.1947. Bought back by the Administrative Board for Foreign Property and handed over to Neuvostoliiton Suomessa olevan Omaisuuden Hallinto (Administration of Soviet Property in Finland, Kaarlo Hillilä) and delivered on the same day in Turku.

12.05.1947. WILKE (FIN), Rederi Ab Ergo (Aleksej Uschanov), Helsinki. (Rederi Ab Ergo had become a Soviet owned company).

28.04.1951. Semen Nepovinnich became manager.

22.03.1954. Sold to John Nurmisen Varustamot Oy, (Matti Nurminen), Helsinki.

G. BUNSCHOTEN. WILLIAM SCHELL COLLECTION



ALPPILA underway in the Noordzeekanal.

ESA HÄNNINEN. BENGT SJÖSTRÖM COLLECTION



EIRA

23.03.1954. RIITTA NURMINEN (FIN), delivered and renamed.

30.11.1955. Owners amalgamated with the parent company John Nurminen Oy, Helsinki.

07.09.1957. Sold to Etelä-Suomen Laiva Oy (Polttoaine Osuuskunta i. l.), Helsinki.

17.09.1957. Delivered and renamed ALPPILA (FIN) at Luleå.

17.10.1957. Went aground at Sonaholm south-east of Älgö off Tammisaari, while on voyage from Helsinki to Oulu in ballast.

19.10.1957. Refloated by the salvage steamers PROTECTOR and HELIOS (172 g, bt. 1899 and 330 g, bt. 1896, Finska Bergnings Ab Neptun, Helsinki, respectively). Sailed to Turku, where repaired by Wärtsilä-yhtymä Oy Crichton-Vulcan.

19.09.1960. Memorandum of Agreement to sell her to Christiania Spigerverk, Oslo.

01.11.1960. Sold to Christiania Spigerverk, Oslo for demolition.

24.11.1960. Arrived at Grimstad and used there as barge.

01.1962. Broken up by Norsk Skipsopphugnings Co. A/S, Grimstad.

4. Eira (1) OFSL

1957-1963

General Cargo Steamer
Det Norske Veritas, Ice class: II
2,321 GRT, 1,169 NRT, 3,530 dwt
85.65 x 12.78 x 6.09 m
Triple steam engine 3-cyl. by Etablissement Nationale de la Marine, Loire
1,110 IHP, 9 knots

22.04.1925. Launched by Chantiers et Ateliers de St. Nazaire (Penhoët) S.A., St. Nazaire (# 15) for Compagnie Générale d'Armements Maritimes, Plisson et Compagnie, Paris as DOUËLAN. Port of Registry: Rouen.

1926. Sold while fitting out to Compagnie Nantaise de Navigation á Vapeur, Nantes.

18.07.1926. CENS (FRA), delivered and renamed.
2,384 GRT, 1,161 NRT

1939. Owners amalgamated with Chargeurs de l'Ouest Société Anonyme de Navigation and formed a new company Compagnie Nantaise des Chargeurs de l'Ouest, Nantes.

12.11.1942. Taken over at Sété by Vichy French Government.

20.06.1944. Seized at Sété by Germans for use as blockship in the port entrance.

13.08.1944. Sunk at Sété by an Allied air attack.

1945. Raised and repaired and delivered to previous owners Compagnie Nantaise des Chargeurs de l'Ouest, Nantes.

29.11.1952. Sold to John Nurmisen Varustamot Oy (Matti Nurminen), Helsinki (1123).

19.12.1952. MARJA-LIISA NURMINEN (FIN), renamed when delivered at Nantes.

11.1953. Boilers converted from coal to oil burning.

J-F VAN PUYVELDE. K.BRZOZA COLL.



MARJA-LIISA NURMINEN seen on Schelde in 1956.

G. BUNSCHOTEN. WILLIAM SCHELL COLLECTION



Second ARKADIA underway in the Noordzeekanal (Amsterdam) still with black funnel.

02.12.1953. Re-measured: 2,433 GRT, 1,221 NRT
30.11.1955. Owners amalgamated with the parent company John Nurminen Oy, Helsinki.
07.09.1957. EIRA (FIN), Etelä-Suomen Laiva Oy (Polttoaine Osuuskunta), Helsinki. Delivered to buyers on 7 September off Crete while on voyage from Tripoli to Durazzo.
08.08.1963. Memorandum of Agreement to sell her to Panagiotis Bouldoumis, Piraeus.
24.09.1963. AGIOS NIKOLAOS Y (GRC), G. and K. Tzortzis & P. Sykias, Piraeus.
29.11.1964. Sank five miles south-east of Berlenga Island (39.17.6 N, 9.29.3 W) after her hatches stove in, in heavy weather. She was on a voyage from Constanta to Antwerp with a cargo of manganese ore. All her crew members were safely picked up by the Portuguese steam tanker FOGO (17.557 g, bt. 1958, SOPONATA Soc. Portuguesa de Navios Tanques Ltda., Lisbon), which took them to Lisbon.

5. Arkadia (2) OGCU

1960-1966

General Cargo Steamer
Lloyd's Register of Shipping, Ice class: IC
2,663 GRT, 1,460 NRT, 3,690 dwt
97.84 x 14.20 x 5.78 m
Triple steam engine 3-cyl. by Öresundsvarvet AB, Landskrona
1,434 IHP, 12 knots

04.02.1943. Launched by Öresundsvarvet AB, Landskrona (# 71).
12.08.1943. Completed and delivered to AB Arafart (Bertil Svalander), Stockholm as ARALIZZ (SWE).
19.09.1954. Owners' name changed to A. R. Appelqvist AB (Bertil Svalander), Stockholm.
19.10.1960. ARKADIA (FIN), Etelä-Suomen Laiva Oy (Polttoaine Osuuskunta), Helsinki (1250).

URBAN UREEL. HANNU SIIKARLA COLL.



Swedish ARALIZZ become ARKADIA in 1960.



K.A. AXELSSON. MATTI PIETIKÄINEN COLL.

ROINE was owned by Laiva Oy Ritva for less then a year.

23.08.1966. Went aground north of Ruuskeri (west of Suursaari) during a voyage from Inkoo to Leningrad in ballast.
27.08.1966. Refloated by Finnish salvage tug PROTECTOR (375 g, bt. 1965, Suomen Pelastus Oy Neptun – Finska Bergnings Ab Neptun, Helsinki).
28.08.1966. Arrived in tow at Helsinki, where she was drydocked at Valmet Oy Katajanokka Floating Dock for repairs.
29.08.1966. Inspected and declared a constructive total loss.
22.10.1966. ROINE (FIN), Laiva Oy Ritva (Erkki Poikonen), Helsinki. Sold "as is damaged at Sörnäs harbour" and repaired by her new owner at Helsinki.
19.08.1967. While lying alongside a quay at Thessaloniki ROINE was extensively damaged by fire in her engine room and crew quarters. Declared a constructive total loss.
11.11.1967. Sold "as is at Thessaloniki" to Ditta Giuseppe Riccardi, Genova for demolition.
19.12.1967. Arrived in tow at Vado to be broken up.
02.1968. Work began at Savona.

BENGT SJÖSTRÖM COLLECTION



KALLIO underway in the Kiel Canal.

30.12.1962. Salvage operation failed and she was declared a constructive total loss.
25.06.1963. Board Meeting of Polttoaine Osuuskunta decided to hand over the wreck to Russians.
02.07.1963. The wreck was handed over to Morflot.
1963. Reported as refloated and towed to Leningrad for demolition.

6. Kallio OGFD

1961-1962

General Cargo Steamer
Lloyd's Register of Shipping, Ice class: IC
2,667 GRT, 1,462 NRT, 3,690 dwt
97.84 x 14.22 x 6.17 m
Triple steam engine 3-cyl. by Öresundsvarvet AB, Landskrona
1,434 IHP, 11.5 knots

11.08.1943. Launched by Öresundsvarvet AB, Landskrona (# 81).
08.03.1944. Completed and delivered to AB Arafart (Bertil Svalander), Stockholm as ARA (SWE).
19.09.1954. Owners' name restyled A. R. Appelqvist AB (Bertil Svalander), Stockholm.
19.10.1960. KALLIO (FIN), Etelä-Suomen Laiva Oy (Polttoaine Osuuskunta), Helsinki (1280).
27.11.1962. Stranded on Sitta Hattu bank, Gulf of Vyborg, while on voyage from Gelfe to Vyborg in ballast. The crew was rescued by the Soviet rescue vessel KAPITAN FEDOTOV.

MATTI PIETIKÄINEN COLLECTION



Rare photo of KALLIO seen on 10.12. 1962 aground in Gulf of Vyborg

C.G. NYSTRÖM. BENGT SJÖSTRÖM COLL.



Swedish ARA become KALLIO.

BERTIL ZANDELIN



ESPA

7. Espa (1) OGIE

1963-1969

LR/IMO 5403843
General Cargo Steamer
Det Norske Veritas, Ice class: II
2,226 GRT, 1,125 NRT, 3,550 dwt
106.98 x 15.42 x 5.72 m
Double compound steam engine 4-cyl. by Fredrikstad Mekaniske Verksted A/S, Fredrikstad
3,500 IHP, 14 knots

31.08.1948. Launched by Fredriksstad Mekaniske Verksted A/S, Fredrikstad (# 322).

25.11.1948. Completed and delivered to A/S Moltzau's Tankrederi (Moltzau & Christensen), Oslo as FOLDAL (NOR).
2,309 GRT, 1,155 NRT, 3,550 dwt

05.05.1950. MURCIA (SWE), Rederi AB Svenska Lloyd (K. R. Bökman), Göteborg.

26.04.1963. ESPA (FIN), Etelä-Suomen Laiva Oy (Polttoaine Osuuskunta), Helsinki (1306).

12.11.1966. Sustained heavy damage when she was in collision at Brunsbüttel with the Swedish motor vessel ARVIDSJAUR (10,823 g, bt. 1958, Trafik AB Grängesberg-Oxelösund, Stockholm).

22.01.1969. Memorandum of Agreement to sell her to Pantazis Bros., Piraeus, for a company to be established or nominated.

30.01.1969. JANE (CYP), Ormos Maritime Co. Ltd. (Pantazis Bros., Piraeus), Nicosia (Union Commercial Steamship Co. (Mark Scufalos), Piraeus). Port of Registry: Famagusta.

04.1971. TAYEB (DUB), Dubai National Shipping Corp., Dubai.

08.02.1972. Dragged her anchor while in Port Louis, Mauritius, outer harbour, during cyclone "Dolly" and was forced aground on the reef (20.08.45 S, 57.28.22 E) while on a voyage from Bombay to Mombasa with a cargo of oilcake. She was abandoned by her 30-man crew, seven of whom drowned while attempts were made to reach the safety of the shore by liferaft and lifebelt. Declared a constructive total loss.

MALCOLM CRANFIELD. WILLIAM SCHELL COLL.



JANE in Kiel Canal in June 1969 shortly after her sale to Ormos Maritime of Cyprus.

ESA HÄNNINEN. BENGT SJÖSTRÖM COLLECTION



First HESPERIA at anchor off Helsinki in 1963 shortly after being bought from French owners.

8. Hesperia (1) OGHW

1963-1968

LR/IMO 5405061
General Cargo Steamer
Bureau Veritas, Ice class: II
3,558 GRT, 1,803 NRT, 5,040 dwt
113.54 x 14.77 x 6.17 m
Unaflow steam engine 4-cyl. by Canadian Vickers Ltd., Montreal
1,810 IHP, 10.5 knots

05.1948. Completed and delivered by Burrard Drydock Co. Ltd., Vancouver, B. C. (# 257) to Société Nationale de Chemins de Fer Français, Paris as TERGNIER (FRA). Port of Registry: Rouen. 3,630 GRT, 1,908 NRT, 5,040 dwt

1954. JEAN DE MOULEZIN (FRA), Union Industrielle et Maritime Société Française d'Armement & Cie., Paris. Port of Registry: Rouen.

06.03.1963. HESPERIA (FIN), Etelä-Suomen Laiva Oy (Polttoaine Osuuskunta), Helsinki (1307). According to Bill of Sale, bought from Société d'Etudes Maritimes S.A. (Paris), Rouen.

11.11.1967. Re-measured: 3,455 GRT, 1,833 NRT

03.01.1968. CONSTANCE (PAN), Compañia Naviera Blue Zair S.A., Panama
(Nic. C. Chryssicopoulos, Piraeus).

11.01.1972. Arrived at Vigo for breaking up by Miguel Martins.

BILL SCHELL



TERGNIER seen at Boston on 17.10.1948. She was delivered to French owners only five month earlier.

BENGT SJÖSTRÖM COLLECTION



CONSTANCE in the Kiel Canal under the flag of Panama but Greek owned.

BERTIL ZANDELIN



HAKANIEMI

9. Hakaniemi OGKU

1964-1966

LR/IMO 5235131
General Cargo Steamer
Lloyd's Register of Shipping, Ice class: IC
2,273 GRT, 991 NRT, 3,480 dwt
100.66 x 14.31 x 5.82 m
Triple steam engine 3-cyl. by George Clark (1938) Ltd., Sunderland
2,050 IHP, 13 knots

FOTOFLITE



STINA DAN

16.12.1948. Launched by Short Brothers Ltd, Pallion Shipyard, Sunderland (# 503).

09.03.1949. Completed and delivered to Rederiet Ocean A/S (J. Lauritzen), København as STINA DAN (DNK). Port of Registry: Esbjerg. 2,370 GRT, 1,174 NRT, 3,470 dwt

06.02.1957. MILDRED CORD (DNK), Concord Line A/S (J. D. Lauritzen), København.

06.05.1964. HAKANIEMI (FIN), Etelä-Suomen Laiva Oy (Polttoaine Osuuskunta), Helsinki (1325).

08.05.1964. Delivered to buyers at Bremerhaven.

1966. Memorandum of Agreement to sell her to Masters Shipping Co. (J. Kindinis), Piraeus, for a company to be established or nominated.

05.04.1966. LION OF DELOS (GRC), Koumtekal Compañia Naviera S.A., Panama (Seamasters' Shipping Co. Ltd. (G. Koumbarelis), Piraeus). Port of Registry: Piraeus.

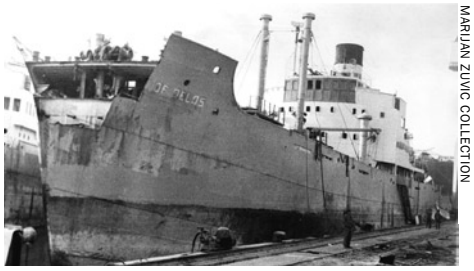
25.07.1974. Arrived at Split to be broken up by BRODOSPAS Pomorsko Tekničko I. Brodarsko Poduzeće, Split for demolition.

BILL SCHELL



Starboard bow view of LION OF DELOS anchored at Montreal on 24.5.1966.

MARIJAN ZUVIC COLLECTION



LION OF DELOS at Split being scrapped by BRODOSPAS in 1974.

FOTOFLITE



EIRA

10. Eira (2) OGPY

1965-1969

LR/IMO 5358438
General Cargo Steamer
Bureau Veritas, Ice class: II
4,061 GRT, 1,868 NRT, 5,860 dwt
116.60 x 15.05 x 6.50 m
Double compound steam engine 4-cyl. by Ateliers & Chantiers de France S.A., Dunkerque.
2,160 IHP, 11 knots

18.03.1953. Launched by Chantiers Navals Français, Blaineville-sur-Orne (# 32).

1953. Completed and delivered to Compagnie des Ateliers & Forges de la Loire, Paris as THÉODORE LAURENT (FRA). Port of Registry: Bayonne. 4,145 GRT, 1,977 NRT, 5,861 dwt

05.03.1965. EIRA (FIN), Etelä-Suomen Laiva Oy (Polttoaine Osuuskunta), Helsinki (1341). Delivered at Rotterdam on 6 April.

09.11.1967. Re-measured: 3,863 GRT, 1,866 NRT

09.12.1969. Aground on Ajax-rocks, south of Hanko. Taken in tow by Finnish inspection vessel SAARISTO (447 g, bt. 1965, Finnish Board of Navigation) but the towline broke and she drifted before sinking later the same day due to heavy leakage in the engine-room. The crew of 32 and the master's wife were all rescued by a pilot cutter and SAARISTO. EIRA was en route from Storugns, Gotland to Koverhar with a cargo of limestone.

BILL SCHELL



Fine view of THEODORE LAURENT in ballast at Rotterdam in June 1964.

KRZYSZTOF BRZOZA



MALMI berthed at Turku in 1976.

11. Malmi — OGRQ

1966-1979

LR/IMO 5343275
Bulk Carrier
Lloyd's Register of Shipping, Ice class: II
4,999 GRT, 2,540 NRT, 6,634 dwt
120.70 x 16.23 x 6.78 m
6-cyl. 2S.C.SA Sulzer by G. Clark & North East Marine (Sunderland) Ltd., Sunderland
2,207 kW, 3,000 BHP, 12.5 knots

21.11.1957. Launched by Hall, Russell & Co. Ltd., Aberdeen (# 859).

03.1958. Completed and delivered to Silvertown Services Shipping Ltd., London as SUGAR TRANSPORTER (GBR).
5,078 GRT, 2,540 grt, 6,530 dwt

01.10.1962. SUGAR TRANSPORTER (GBR), Sugar Line Ltd., London.

03.06.1966. MALMI (FIN), Etelä-Suomen Laiva Oy (Polttoaine Osuuskunta), Helsinki (1361).

25.09.1967. Re-measured:
4,982 GRT, 2,354 NRT, 6,787 dwt

07.12.1979. Sank in the Baltic Sea about 40 miles north-east of Gotska Sandön (58.48 N, 20.21 E) after her cargo of coke shifted in extremely severe weather condition during a voyage from Gdynia to Koverhar. Fourteen of her 28 crew were lost. Another fourteen crewmen were rescued by the Finnish ro-ro vessel BORE SKY (4,745 g, bt. 1977, Oy Bore Line Ab, Turku). According to the survivors, their vessel sank so quickly that they did not have time to lower their lifeboats.

FOTOFLITE



SUGAR TRANSPORTER

12. Arkadia (3) — OGTW

1967-1972

LR/IMO 5343263
Bulk Carrier
Lloyd's Register of Shipping, Ice class: II
4,999 GRT, 2,365 NRT, 6,615 dwt
120.70 x 16.23 x 6.78 m
6-cyl. 2S.C.SA Sulzer by N. V. Werkspoor, Amsterdam
2,207 kW, 3,000 BHP, 13 knots

16.09.1958. Launched by Hall, Russel & Co. Ltd., Aberdeen (# 866).

12.1958. Completed and delivered to Silvertown Services Shipping Ltd. London as SUGAR REFINER (GBR).
5,104 GRT, 2,562 GRT, 6,511 dwt

01.10.1962. SUGAR REFINER (GBR), Sugar Line Ltd., London.

04.08.1967. ARKADIA (FIN), Etelä-Suomen Laiva Oy (Polttoaine Osuuskunta), Helsinki (1374).

29.03.1972. IRENES FAITH (CYP), Lagadia Maritime Ltd., Famagusta (Tsakos Shipping & Trading S.A. (Panaghiotis N. Tsakos), Piraeus).

1974. ELARKADIA (GRC), Westhampton Navigation Corp., Panama (Thenamaris Maritime Inc. (J.A. Martinos), Piraeus).

26.11.1974. Went aground at Grand Vallee P. Q. during bad weather.

12.12.1974. Refloated.

1978. NAVISAILOR (CYP), Lenake Shipping Co. Ltd., Limassol.

12.1978. SAILOR II (PAN), Irenkamar S. A. , Panama (Seatrader A.S., Lugano) (Nello Patella, Venezia).

1979. MOLLY (PAN), Compañia Pinares de Naviera S.A., Panama (Seatrader A.S., Lugano) (Nello Patella, Venezia).

1979. MOLLY (PAN), Irenkamar S.A., Panama (Seatrader A.S., Lugano) (Nello Patella,
Venezia).

1980. MOLLY (PAN), Irenkamar S.A., Panama (International Sea Area S.A., Piraeus) (Nello Patella, Venezia).

1985. MOLLY (PAN), Irenkamar S.A., Panama (Seatrader A.S., Lugano) (Nello Patella, Venezia).

03.02.1986. Arrived at Split. Sold to Yugoslavian shipbreakers BRODOSPAS Pomorsko Teckničko I. Brodarsko Poduzeće, Split for demolition.

MALCOLM CRANFIELD



ARKADIA underway in Kiel Canal with cargo of sawn timber on 1.7.1968.

FOTOFLITE



SUGAR REFINER

FRED SANKOFF. BILL SCHELL COLL.



Greek owned IRENES FAITH at the Welland Canal (Port Weller. Ont.) on 3.6.1972.

BILL SCHELL. MALCOLM CRANFIELD COLL.



ELARKADIA off Boston in May 1978.

MALCOLM CRANFIELD



ALPPILA in the Elbe in June 1969.

13. ALPPILA (2) OGKG

1968-1971

LR/IMO 5051614
Bulk Carrier
Lloyd's Register of Shipping, Ice class: IC
2,725 GRT, 1,425 NRT, 4,013 dwt
101.78 x 14.59 x 5.84 m
5-cyl. 2S.C.SA B & W (5-50VTBF-110) by A/S Burmeister & Wain's Maskin-og Skibsbyggeri, København
2,251 kW, 2,900 BHP, 14 knots

08.03.1956. Launched by Aalborg Værft A/S, Aalborg (# 116).

14.07. 1956. Completed and delivered to Det Danske Kulkompagni A/S, København as BRETLAND (DNK).
2,727 GRT, 1,450 NRT, 3,925 dwt

27.02.1964. Memorandum of Agreement to sell her to Lars August Lindberg, Raahe.

20.03.1964. LENA MARIANNE (FIN), Lars August Lindberg, Raahe (311).

11.12.1967. Memorandum of Agreement to sell her to Etelä-Suomen Laiva Oy. Helsinki.

29.01.1968. ALPPILA (FIN), Etelä-Suomen Laiva Oy (Polttoaine Osuuskunta), Helsinki (1381).

22.09.1971. Memorandum of Agreement to sell her to Capitano Giovanni Palomba, Napoli.

26.10.1971. CIRO SECONDO (ITA), Giovanni Palomba, Napoli. Port of Registry: Torre del Greco.

09.10.1985. Left Pescara and arrived at Ortona shortly afterwards. Sold to Italian breakers for demolition.

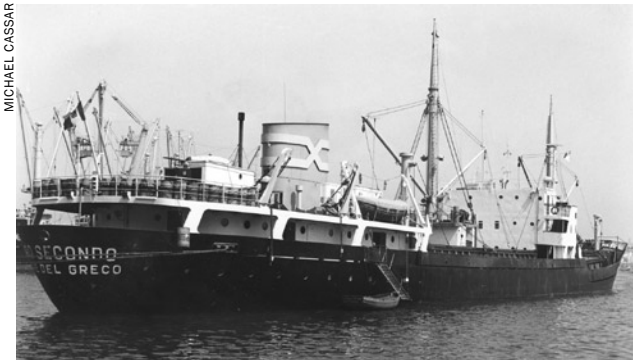
12.04.1986. Work commenced by Romiti Oriente Nello, Ortona.

J-F VAN PUYVELDE, KRZYSZTOF BRZOZA COLL.



Finnish owned LENA MARIANNE underway on 9.8.1964. She was sold to ESL in 1968.

MICHAEL CASSAR



CIRO SECONDA at Valletta, Malta.

FOTOFLITE



VALLILA

14. VALLILA OGVO

1969-1976

LR/IMO 5343237
Bulk Carrier
Lloyd's Register of Shipping, Ice class: II
6,166 GRT, 3,011 NRT, 8,646 dwt
131.52 x 17.74 x 7.84 m
7-cyl. 2S.C.SA Sulzer (7SAD72) by Sulzer Bros. Ltd., Winterthur
4,634 kW, 6,300 BHP, 16 knots

01.12.1959. Launched by Hall, Russell & Co. Ltd., Aberdeen (# 871).

03.1960. Completed and delivered to Silvertown Services Shipping Ltd. London as SUGAR CARRIER (GBR).

01.10.1962. SUGAR CARRIER (GBR), Sugar Line Ltd., London.

24.03.1969. VALLILA (FIN), Etelä-Suomen Laiva Oy (Polttoaine Osuuskunta), Helsinki (1395).

25.08.1976. ELMINER (PAN), Compañia de Navegacion Elminer S.A., Panama (Thenamaris Maritime Inc. (J. A. Martinos), Piraeus).

1979. OMEGA LEROS (GRC), Leros Shipping Co. Ltd. (Seaboard Maritime Inc. (Constantinos Sirinakis)), Piraeus.

1983. MARINER (HND), Proceteor Maritime Inc., Monrovia (Marimar S. A. (M. Marinakis), Piraeus). Port of Registry: San Lorenzo.

16.03.1985. Arrived at Gadani Beach, sold to Pakistani shipbreakers for demolition.

17.03.1985. Work commenced by Y. L. Ltd., Gadani Beach.

S.LIETKE, KRZYSZTOF BRZOZA COLL.



VALLILA at unknown Polish port with damaged bow.

FOTOFLITE



SUGAR CARRIER

MALCOLM CRANFIELD



Greek OMEGA LEROS anchored at Europoort in 1980.

FOTOFLITE



HESPERIA

15. HESPERIA (2) OGWL

1969-1983

LR/IMO 6904545
General Cargo Motorship
Lloyd's Register of Shipping, Ice class: IC
4,203 GRT, 2,314 NRT, 6,040 dwt
114.72 x 16.64 x 6.46 m
6-cyl. 2S. C. SA MAN (K6Z57/80C) by VEB Maschinenbau Halberstadt, Halberstadt
2,604 kW, 3,540 BHP, 15.5 knots

03.07.1968. Launched by VEB Schiffswerft "Neptun", Rostock (# 362/1145).

07.1968. Completed and delivered to I/S Lars Rej Johansen & Knut A. Knutsen (Lars Rej Johansen), Oslo as JORUNA (NOR).

14.07.1969. Memorandum of Agreement to sell her to Etelä-Suomen Laiva Oy. Helsinki.

22.09.1969. HESPERIA (FIN), Etelä-Suomen Laiva Oy (Polttoaine Osuuskunta), Helsinki (1404).

27.05.1983. BLUE SHINE (PAN), Reluzmar S. A., Panama (Seatrader S. A. , Lugano) (Nello Patella, Venezia).

1987. SEAGIRT (PAN), renamed same owner.

1988. SEAGIRT (MLT), Interseas Carrier Ltd., Valletta (PC Publi-Creations S. A. M, Monte Carlo, Monaco) (Nello Patella, Venezia). Managers' name Seatrader S. A., restyled PC Publi-Creations S. A. M. and relocated from Lugano, Switzerland to Monte Carlo, Monaco.

1990. DALIA (MLT), Dalia Shipping Co. Ltd., Valletta (Naveen Navigation Co. Ltd., Limassol) (A & I Shipping Co. Ltd., Limassol).

1992. DALIA (MLT), Dalia Shipping Co. Ltd., Valletta (Naveen Shipmanagement Ltd., Limassol). Naveen Navigation Co. Ltd., and A & I Shipping Co. Ltd., Limassol amalgamated to become Naveen Shipmanagement Ltd., Limassol.

1994. DALIA (HND), Elos Navigation Co. Ltd., Piraeus. Port of Registry: San Lorenzo.

06.03.1994. Broke anchor chains in heavy weather while awaiting orders at Selaata anchorage (near Beirut), drifted onto rocks, broke in two and sank. All crew was rescued.

16. EIRA (3) OGZP

1971-1981

LR/IMO 7117797
Bulk Carrier
Lloyd's Register of Shipping, Ice class: IC
7,201 GRT, 3,447 NRT, 9,352 dwt
134.00 x 18.20 x 7.50 m
7-cyl. 2S. C. SA B&W (7-50VTBF-110) by Bryanskiy Mashinostroitelnyy Zavod (BMZ), Bryansk
3,604 kW, 4,900 BHP, 14 knots

09.07.1970. Ordered from Bulgarska Korabostroitelna Promischlenost DTP "Koraboimpeks" (Bulgarian Shipbuilding Industries –State Commercial Enterprise "Koraboimpeks").

30.08.1971. Launched by "Georgi Dimitrov" Shipyard, Varna (# 164).

01.1971. Completed and delivered to Etelä-Suomen Laiva Oy (Polttoaine Osuuskunta), Helsinki as EIRA (FIN) (1460).



ALASTAIR PATERSON. RENE BEAUCHAMP COLLECTION

EIRA arriving at Aberdeen in April 1976.

02.01.1981. FLAG TRADER (GRC), Kadmos Compañia Naviera S. A. , Panama (Golden Union Shipping Co. S. A. (T. Veniamis), Piraeus). Port of Registry: Piraeus.

1986. FILIA (LBR), Sparrow Shipping Inc. , Monrovia (Golden Union Shipping Co. S. A. (T. Veniamis), Piraeus).

1989. FILIA (GRC), transferred to Greek flag. Port of Registry: Piraeus.

15.10.1991. Sustained main engine damage west of Crete while on a voyage from Rostock to Ashdod.

23.10.1991. Arrived at Haifa in tow, where her cargo was discharged. Departed Haifa on 28 October in tow for Pireaus where arrived on 5 November. Drydocked and repaired.

03.04.1993. Sailed from Kaohsiung for China, where arrived prior to 17 June. Sold to Chinese shipbreakers for demolition.

01.1994. Resold by Chinese shipbreakers to unknown owners and named XINDA 18 (CHN).

10.1999. ZHONG HAI TONG (CHN), Taizhou Wan Cheng Shipping Co., Taizhou.

02.2005. GREAT SOURCE (CHN), Taizhou Wan Hua Shipping Co. (Sea Star Ships Management Co. Ltd.), Qingdao.

11.2005. GREAT SOURCE (KHM), Shenzhen Sinocean Shipping Co. Ltd., Hong Kong (Sea Star Ships Management Co. Ltd., Qingdao). Her ownership during 2005 is not sure. It is possible that she was demolished in China some time after 2005.

FOTOFLITE



EIRA was sold to Greek owner Golden Union Shipping and renamed FILIA.



DAVID HAZELL

ZHONG HAI TONG at Shanghai in April 2004.

FOTOFLITE



ASPO

17. ASPO OIBK

1972-1974

LR/IMO 5005615
Motor Product Tanker
Lloyd's Register of Shipping, Ice class: II
12,971 GRT, 7,517 NRT, 21,214 dwt
170.02 x 21.94 x 9.73 m
8-cyl. 2S.C.SA MAN by Kockums Mekaniska Verkstad AB, Malmö
6,620 kW, 9,000 BHP, 15.5 knots

FOTOFLITE



AGNETA BILLNER

BENGT SJÖSTRÖM



KEF HAWK at Stockholm on 25.9.1976

11.12.1959. Launched by Kockums Mekaniska Verkstad AB, Malmö (# 429).

26.04.1960. Completed and delivered to Billners Rederiaktiebolaget (Kjell Billner), Göteborg as AGNETA BILLNER (SWE).

27.10.1972. Memorandum of Agreement to sell her to Polttoaine Osuuskunta, Helsinki.

04.12.1972. ASPO (FIN), Polttoaine Osuuskunta (Etelä-Suomen Laiva Oy), Helsinki (1481).

25.06.1974. KEF HAWK (CYP), Merat Maritime Co. Ltd., Limassol (Kef Management Co. Ltd. (A. P. Kefallonitis), Piraeus).

1977. PETER (GRC), Metra Naftiliaki E.P.E. (Kef Management Co. Ltd. (A P. Kefallonitis)), Piraeus.

1978. PAROS (GRC), Paros Shipping Corp., Monrovia (Eletson Maritime Services Inc. (Vassilios Hadjielefheriadis), Piraeus). Port of Registry: Piraeus.

1982. ALEXANDER K (LBN), Chekka Maritime Co. Ltd. (Kfoury Establishment (F. I. Kfoury), Tripoli, later Chekka). Port of Registry: Beirut.

08.02.1987. Arrived at Piraeus and laid up.

02.1987. Sold to Turkish shipbreakers Verel Gemi Sokum ve Haddecilik of Aliaga for demolition.

12.02.1987. Arrived at Aliaga.

09.03.1987. Work began.

MICHAEL CASSAR



Greek owned PAROS at New Waterway.

KRZYSZTOF BRZOZA



VUOSAARI at Turku on 18.3.1976

18. VUOSAARI OICF

1973-1978

LR/IMO 7306738
Chemical/Product Tanker
Lloyd's Register of Shipping, Ice class: IA
3,812 GRT, 1,996 NRT, 6,060 dwt
109.13 x 17.63 x 6.62 m
8-cyl. 4S.C.SA Werkspoor (8TM410) by Stork-Werkspoor Diesel B.V., Amsterdam
3,384 kW, 4,600 BHP, 14.8 knots

07.06.1971. Ordered.

14.12.1972. Keel laid.

09.03.1973. Launched by Valmet Oy Katajanokan telakka, Helsinki as VUOSAARI (FIN) (# 278).

20.06.1973. Completed and delivered to Etelä-Suomen Laiva Oy, Helsinki (1494).

22.11.1977 & 01.12.1977. Memorandum of Agreement to sell her to Rederi AB Tärntank for a company to be established or nominated.

12.01.1978. TÄRNVÅG (SWE), Partrederiet för m/t "Tärnvåg" (Rederi AB Tärntank (Sven Olaf Kristensson), Donsö).

1979. VINGAVÅG (SWE), Rederi AB Vingatank (Artur Sture Johansson), Donsö.

1986. VINGAVÅG (SWE), Dalavägen Förvaltning i Göteborg AB, Göteborg (Rederi AB Vingatank, Donsö).

11.07.1989. Arrived for rebuilding by Marstrands Varv AB, Marstand. Her deck was raised and double bottom fitted to the hull. New tonnage: 4,521 GRT, 2,262 NRT, 7,414 dwt.

1992. Owners name restyled Dala Rederi & Förvaltning AB, Göteborg.

1992. DALI (SWE), renamed same owner.

1994. Re-measured in accordance with the 1969 Convention as follows: 4,521 GT, 2,661 NT, 6,060 dwt

29.03.1995. ARGOAT (FRA), Société d'Armement et de Transport (SOCATRA), Bordeaux.

2000. ARGOAT (VCT), Société d'Armement et de Transport (SOCATRA), Bordeaux. Port of Registry: Kingstown.

03.2002. ARGOAT STAR (PAN), Warner Offshore Corp., Panama (Seaport International Shipping Co. LLC, Sharjah).

08.2002. ARGOAT (PAN), renamed same owner.

08.2003. ARGOAT (PAN), United Maritime Services Inc, Belize (Seaport International Shipping Co. LLC, Sharjah).

12.2004. ARGOAT (PAN), Gulf Energy Ltd. (Emirates Shipping Co. Ltd.), Sharjah.

08.2005. ARGOAT (KNA), transferred to St. Kitts & Nevis flag. Port of Registry: Basseterre.

10.2008. GULF OASIS 2 (PAN), GEL Timeline Marine Inc. (Emirates Shipping Co. Ltd.), Sharjah. Port of Registry: Panama.

06.2009. GULF OASIS 2 (PAN), GEL Argoat Navigation Inc., Virgin Islands (Emirates Shipping Co. Ltd., Sharjah). Port of Registry: Panama.

KRISTER BÅNG



VINGAVÅG

PÄR-HENRIK SJÖSTRÖM



DALI leaving Turku at Airisto.

TIMO LINDROOS



Fully loaded with coal ARKADIA is seen at Airisto on her way to Turku on 18.3.1976.

19. ARKADIA (4) OIDF

1974-1982

LR/IMO 5331923
Bulk Carrier
Lloyd's Register of Shipping, Ice class: IC
13,393 GRT, 7,467 NRT, 19,250 dwt
176.76 x 20.24 x 9.28 m
7-cyl. 2S. C. SA B&W (762-VTBF-140) by Fried. Krupp Dieselmotoren G.m.b.H., Essen
4,597 kW, 6,250 BHP, 14 knots

14.08.1959. Launched.
27.11.1959. Completed for A/S Det Danske-Franske D/S (C. Hahn-Petersen), København by Lübecker Flender-Werke A.G., Lübeck (# 506) as SLESVIG (DNK). 11,558 GRT, 6,942 NRT, 16,500 dwt, 156.43 m
03.1964. Lengthened by Burmeister & Wain A/S, København. 13,393 GRT, 7,468 NRT, 18,948 dwt, 176.79 m
18.04.1974. ARKADIA (FIN), Etelä-Suomen Laiva Oy, Helsinki (1512).
19.03.1982. Memorandum of Agreement to sell her to Fregata Shipping Co., Piraeus.
13.04.1982. DIOGENES (GRC), Fregata Shipping Co. (Anpo Shipping Co. Ltd. (Anastasios G. Politis)), Piraeus.
1986. DIOGENES (MLT), Springfield Maritime Ltd., Valletta (A. & G. Politis Shipping Co. Ltd. (Anastasios G. Politis), Piraeus).
04.07.1986. Arrived at Fuzhou. She was sold to Chinese shipbreakers for demolition.

D. KOHL. KRZYSZTOF BRZOZA COLLECTION



DIOGENES in Canadian waters on 6.6.1982.

TIMO LINDROOS



ALPPILA at Airisto on 6.8.1982.

20. ALPPILA (3) OIER

1975-1983

LR/IMO 5404043
Bulk Carrier
Det Norske Veritas, Ice class: IB
11,502 GRT, 5,719 NRT, 16,854 dwt
149.93 x 21.40 x 9.48 m
7-cyl. 2S.C.SA Sulzer by Maschinenfabrik Buckau R. Wolf A.G., Kiel
5,663 kW, 7,700 BHP, 15 knots

19.03.1963. Launched.
06.1963. Completed for A/S Ulabrand & A/S Maud (Hjalmar Røed & Co.), Tønsberg by Deutsche Werft A.G., Hamburg (# 791) as FINSHIP (NOR). 11,503 GRT, 5,720 NRT, 16,591 dwt
1971. FINSHIP (NOR), I/S Finship (Hjalmar Røed & Co.), Tønsberg.
1972. BINSHIP (NOR), Partrederiet Finship (Peter Thorvildsen), Tønsberg.
16.01.1975. ALPPILA (FIN), Etelä-Suomen Laiva Oy, Helsinki (1533).
23.09.1983. Her superstructure was seriously damaged by fire some 20 miles north of Gdańsk while on voyage from Gdańsk to Kotka with coal. Towed back to Gdańsk.
08.10.1983. Arrived in tow of Polish tug KORAL (1,225 GRT, bt. 1959, Polish Ship Salvage Co., Gdynia) at Kotka where her cargo was discharged.
03.11.1983. Memorandum of Agreement to sell her to Fekete & Co. A/S, Tønsberg or associated company.
11.11.1983. Sold to Fekete & Co. A/S, Tønsberg.
28.11.1983. ALPPI (NOR), renamed and delivered to her new owners.
10.12.1983. Left Kotka in tow of Swedish tug DYNAN (353 GRT, bt. 1974, Bohus Tug AB, Uddevalla) for Tønsberg to be converted into a barge.
12.01.1984. Left Tønsberg in tow of Norwegian tug BJØRN ESKIL (199 GRT, bt. 1982, Taubåtkompaniet A/S, Trondheim) bound for San Esteban de Pravia, having being sold to Spanish shipbreakers for scrapping.
24.01.1984. Broke from the tow during very heavy weather conditions and went aground near Ile de Batz on French Atlantic coast. The wrecked vessel was abandoned as a constructive total loss.

FOTOFLITE



The burnt out ALPPI under tow to Spanish shipbreakers for scrapping in October 1984.

KRZYSZTOF BRZOZA COLLECTION



Red hulled PASILA in July 1980.

21. PASILA (1) OIIK

1977-1993

LR/IMO 7607170
General Cargo Ship
Lloyd's Register of Shipping, Ice class: IA
5,367 GRT, 2,642 NRT, 7,885 dwt
113.30 x 19.06 x 6.75 m
8-cyl. 4S.C.SA MaK (8M551A) by Atlas-Mak Maschinenbau G.m.b.H., Kiel
3,972 kW, 5,400 BHP, 14 knots

11.1976. Keel laid.
06.06.1977. Launched.
31.10.1977. Completed for Etelä-Suomen Laiva Oy, Helsinki (1588) by Brødrene Lothe A/S, Haugesund (# 37) as PASILA (FIN).
01.07.1984. Touched ground off Tallinn while on a voyage from Tallinn to Mäntyluoto with cargo of coal. Arrived same day at Helsinki and later repaired.
14.05.1990. Collided and sunk Swedish fishing vessel TEIDE south of Kullagrundet, Trelleborg.
01.11.1993. New National reg. no. 11134.
10.08.1993. Memorandum of Agreement to sell her to B&N Bylock & Nordsjöfrakt AB, Skärhamn.
03.11.1993. NORDÖN (SWE), B&N Bylock & Nordsjöfrakt AB, Skärhamn.
09.1994. Re-measured in accordance with the 1969 Convention as follows: 5,420 GT, 2,297 NT, 7,694 dwt
1996. NORDÖN (SWE), B&N Rederi AB (B&N Sea Partner AB), Skärhamn.
06.08.1997. NORDON (NIS), B&N Bylock & Nordsjøfrakt A/S, Oslo (B&N Sea Partner AB), Skärhamn.

KRZYSZTOF BRZOZA



PASILA leaving Turku on 2.8.1988.

RENE BEAUCHAMP- KRZYSZTOF BRZOZA COLL.



NEVA TRADER flying Norwegian flag but still Swedish owned en-route to Montreal on 4.5.2001.

ILHAN KERMEN



Passing Istanbul on 23.10.2005 as Russian owned TRADER. She seems to be in good condition after trading for more then 28 years.

1999. NEVA TRADER (NIS), B&N Bylock & Nordsjøfrakt A/S (B&N Shipmanagement A/S), Oslo.
10.2002. TRADER (GEO), Coral River Investors Inc., Panama (Pacific Plus Co. Ltd., Vladivostok).
06.2007. TRADER (KHM), Trader Management Corp., United States of America (Pacific Plus Co. Ltd., Vladivostok).
Port of Registry: Phnom-Penh.

22. KONTULA OIKF

1980-2009

LR/IMO 7822378
Bulk Carrier
Lloyd's Register of Shipping, Ice class: IA
19,918 GRT, 12,872 NRT, 31,850 dwt
179.44 x 25.74 x 10.81 m
6-cyl. 2S.C.SA Sulzer (6RND76) by Oy Wärtsilä Ab, Turku
9,450 kW, 12,850 BHP, 15 knots

09.11.1978. Ordered by Aspoyhtymä, Helsinki.
23.04.1979. Keel laid.
24.08.1979. Launched by Oy Wärtsilä Ab, Turku as KONTULA (# 1246).
31.01.1980. Completed and delivered to Etelä-Suomen Laiva Oy, Helsinki (1624).
01.1980. Re-measured in accordance with the 1969 Convention as follows: 19,854 GT, 11,148 NT, 31,850 dwt
01.11.1993. New National reg. no. 10790.
07.12.1994. Owners' name changed to ESL Shipping Oy.
28.05.2009. ATLANTA (PAN), Atlanta Shipping Ltd., Port Louis, Mauritius (ASP Shipmanagement (India) Pty. Ltd., Mumbai). Port of Registry: Panama.

JARMO STENROOS



Indian-owned ATLANTA anchored off Tahkoluoto 6.6.2009.

JUHANI MEHTO



KONTULA seen in ballast at Airisto off Turku on 22.7.2003.

23. PIRKKOLA OINA

1980-1987

LR/IMO 7301506
General Cargo Ship
Lloyd's Register of Shipping, Ice class: IC
Neptun 471 type
6,104 GRT, 3,013 NRT, 8,001 dwt
121.75 x 17.63 x 7.73 m
6-cyl. 2S.C.SA MAN (K6Z57/80F) by VEB Maschinenbau Halberstadt, Halberstadt
3,972 kW, 5,400 BHP, 15.2 knots

24.11.1972. Keel laid.

16.03.1973. Launched.

31.07.1973. Completed and delivered by VEB Schiffswerft Neptun, Rostock (# 472/1265) to A/S Nord-Transport (Strandheim & Stensaker), Bergen as HANSA (NOR).
5,921 GRT, 3,290 NRT, 7,900 dwt

15.02.1974. HETLAND RANGER (DNK), K/S Hellerup Shipping Co., (A.H. Basse & Co), Holte.

01.1978. Company went bankrupt and HETLAND RANGER was laid up at Aalborg.

1978. SAVONIA (PAN), Deventer Shipping Co. S. A., Panama (Charles Shipping AB, Uddevalla). Taken over at Aalborg.

01.07.1980. PIRKKOLA (FIN), Etelä-Suomen Laiva Oy, Helsinki (1630).

1987. Re-measured:
6,121 GRT, 2,898 NRT, 8,001 dwt

10.07.1987. Memorandum of Agreement to sell her to Regional Container Lines (or nominee), Singapore.

27.07.1987. VIRA BHUM (SGP), Estevan Trading Pte. Ltd. (Euro-Asia Ship Management Pte. Ltd.), Singapore (Regional Container Lines Co.Ltd., Bangkok).

HANNU LAAKSO/SEA-FOTO



PIRKKOLA

FOTOFLITE



HETLAND RANGER when on charter to Woermann Linie of Hamburg.

AIRFOTO OF MALACCA/K BRZOZA COLL.



VIRA BHUM in Malacca Straits.

MATTI PIETIKÄINEN



End of the road. UNION STAR seen at Chittagong on January 2001.

1988. VIRA BHUM (SGP), R.C.L. Shipping Co. Ltd. (Euro-Asia Ship Management Pte. Ltd.), Singapore (Regional Container Lines Co. Ltd., Bangkok).

03.1990. JIRA BHUM (SGP), R.C.L. Shipping Co. Ltd. (Ship-Control Services Pte. Ltd.), Singapore (Regional Container Lines Co. Ltd., Bangkok).

1991. RAJA BHUM (SGP), renamed same owner.

1991. Re-measured in accordance with the 1969 Convention as follows:
6,083 GT, 2,898 NT, 8,129 dwt

03.1994. GIWI II (MYS), Perkapalan Dai Zhun Sendirian Berhad, Kuching (Tong Joo Shipping Pte. Ltd., Singapore).

12.1997. GIWI II (MYS), Axis Energy Sendirian Berhad, Johor Bahru. (Eng Lee Shipping Co. Pte. Ltd., Singapore).

06.1999. UNION STAR (PAN), Union Star Transportation S. A. (Assets Shipowners & Managers Pte. Ltd.), Singapore) (Assets Shipping Pte. Ltd., Singapore).

02.01.2001. Arrived at Chittagong. Sold to Bangladeshi shipbreakers for demolition.

24. AMANDA OIOP

1982-1988

LR/IMO 8002523
Chemical Tanker
Lloyd's Register of Shipping, Ice class: IA
1,599 GRT, 1,121 NRT, 3,512 dwt
87.08 x 14.02 x 6.20 m
8-cyl. 4S.C.SA Wärtsilä (8R32) by Oy Wärtsilä Ab, Vaasa
2,427 kW, 3,358 BHP, 13. 8 knots

20.12.1979. Ordered by Aspoyhtymä, Helsinki.

09.02.1981. Keel laid.

26.05.1981. Launched by Oy Navire Ab, Naantali (# 72). Towed by Finnish motor tug KRAFT (327 g, bt. 1976, Rederi Alfons Håkans & Co., Turku) to Trondheim for completion.

25.01.1982. Completed and delivered by Vaagen Værft A/S, Kyrksæterøra (# 49) to Polttoaine-Osuuskunta r. l. (Etelä-Suomen Laiva Oy), Helsinki (1660) as AMANDA (FIN).

30.10.1987. Memorandum of Agreement to sell her to I/S Sofie Theresa, Herning for a company to be established or nominated.

KRZYSZTOF BRZOZA



AMANDA departing Naantali on 4.8.1986.


KRZYSZTOF BRZOZA COLLECTION

SOFIE THERESA


RENÉ BEAUCHAMP. K. BRZOZA COLL.

Soon after her sale EIRA is seen as the Panama flagged LYNMAR at Montreal on 1.10.1990.

25.01.1988. SOFIE THERESA (DIS), I/S Sofie Theresa (Tankskibsrederiet Herning A/S (Herning Shipping A/S)), Herning.
12.1994. Re-measured in accordance with the 1969 Convention as follows:
2,551 GT, 877 NT, 3,233 dwt
13.03.2001. Had engine-room fire in position 50. 33.38 N, 00.37.7 E while on passage from Rotterdam for Petit Couronne with slack wax.
14.03.2001. The fire was extinguished. Towed to Le Havre, where arrived same day.
01.2004. ALIZE (MLT), Gemden Chemical Shipping Ltd., Valletta (Gemiciler Denizcilik Sanayi ve Ticaret Ltd. Sirketi, Istanbul).

25. Eira (4) OIQA

1982-1990

LR/IMO 7013886
Bulk Carrier
Det Norske Veritas, Ice class: IC.
14,734 GRT, 8,932 NRT, 22,352 dwt
169.02 x 21.40 x 10.26 m
6-cyl. 2S. C. SA B&W (6K74EF) by
Uddevallavarvet AB, Uddevalla
7,796 kW, 10,600 BHP, 14 knots

19.03.1970. Launched as NORSE RIVER (NOR) by Uddevallavarvet AB, Uddevalla (# 230).
06.1970. Completed and delivered to I/S Norse Mountain (Odd Godager & Co.), Oslo.
As built 14,724 GRT, 8,947 NRT, 22,040 dwt
17.01.1980. NORSE RIVER (LBR). Southwind Maritime Corp., Monrovia (Odd Godager & Co., Oslo).
13.12.1982. EIRA (FIN), Etelä-Suomen Laiva Oy, Helsinki (1683).
31.08.1984. Suffered considerable bottom damage when she grounded off Umeå during a voyage from Kokkola to Algiers.
06.09.1984. Refloated and towed to Vaasa,
15.09.1984. Arrived in tow of Finnish tug HURTIG (180 GRT, bt. 1944, Rederi Alfons Håkans & Co., Turku) at Turku from Vaasa. Partly repaired.
15.10.1984. Left Turku in tow of Swedish tug KARL (269 GRT, bt. 1965, Roda Bolaget; Stockholm) for Gothenburg via Karlskrona where she was repaired.
18.04.1990. Memorandum of Agreement to sell her to Eastcross Navigation S.A., Panama.
29.05.1990. LYNMAR (PAN), Atwell Shipping Co.S.A., Panama (Seascot Shiptrading Ltd., Glasgow).


KRZYSZTOF BRZOZA

EIRA passing Ruissalo on her way to Naantali on 30.7.1989.


K. BRZOZA COLL.

LYNMA

1990. LYNMAR (PAN), Brookline Trading Corp. , Panama (Seascot Shiptrading Ltd., Glasgow).
1991. LYNMA (PAN), Piazza Trader Inc., Panama (Seascot Shiptrading Ltd., Glasgow).
09.1991. TYNE (PAN), renamed same owners.
01.1992. TINA V (MLT), Euston Shipping Co. Ltd., Valletta (Sougerka Maritime Co. Ltd. (G.D. Ventouris), Piraeus).
10.1994. HUA ZHU 2 (CHN), Zhuhai Ocean Shipping Co. (COSCO ZHUHAI), Zhuhai, Guangdong.
1998. Re-measured in accordance with the 1969 Convention as follows:
14,266 GT, 8,586 NT, 22,353 dwt
2004. ZHONG HAI TONG (CHN), Zhuhai Ocean Shipping Co., Zhuhai, Guangdong.

26. ARKADIA (5) OIQD

1983-2007

LR/IMO 8130667
Bulk Carrier
Lloyd's Register of Shipping, Ice class: IC
28,330 GT, 14,802 NT, 47,442 dwt
189.00 x 32.20 x 11.70 m
6-cyl. 2S.C.SA Sulzer (6RLB66) by Sumitomo
Heavy Industries Ltd., Tamashima
9,267 kW, 12,600 BHP, 15 knots

01.02.1983. Keel laid.
22.04.1983. Launched by Nippon Kokan K. K. – Tsu Works, Tsu (# 86).
31.08.1983. Completed and delivered as ARKADIA (FIN) to Etelä-Suomen Laiva Oy, Helsinki (1696).
23.09.1992. Together with HESPERIA (3) lightened 38,000 tons of iron ore from Norwegian flag bulk carrier TRAVE ORE (57,871 g, bt. 1972, Oak Steamship Co. Ltd., Hong Kong) when she was anchored near Kristiansund. On 9 August TRAVE ORE suffered structural damage during a voyage from Kirkenes to Hamburg. The bulkhead between Nos. 8 and 9 holds had buckled and the main deck fractured.
01.11.1993. New National reg. no. 11010.
07.12.1994. Owners' name changed to ESL Shipping Oy.
07.05.2007. ABG NARAYANA (IND), ABG Shipping Ltd. (ABG Shipyard Ltd.), Mumbai. Delivered same day to new owners in Amsterdam.
29.01.2008. Sustained engine breakdown 15 miles north-east of Minorca while on a voyage from Kokkola to Piombino with iron ore. Taken in tow by salvage tug MESSICO (600 g, bt. 2007, Rimorchiatori Riuniti Porto di Genova S. r. l., Genova) bound for La Spezia.
08.02.2008. Arrived off La Spezia where anchored and repaired.
18.10.2008. PFS NARAYANA (IND), PFS Shipping (India) Ltd. (ASP Shipmanagement (India) Pty. Ltd., Mumbai) (ABG Shipping Ltd.), Mumbai.


STEVE ELWOOD

PFS NARAYANA outbound on the Port of Tyne on 14.4.2009.



JUKKA HUOTARI

ARKADIA anchored off Harmaja on 26.6.1995.

KRZYSZTOF BRZOZA



HESPERIA arriving at Tahkoluoto harbour of Pori on 20.7.1999.

27. HESPERIA (3) OJCZ

1991-

LR/IMO 8912974
Bulk Carrier
Lloyd's Register of Shipping, Ice class: IA Super
10,374 GT, 4,287 NT, 12,999 dwt
135.29 x 21.57 x 7.98 m
5-cyl. 2S.C.SA B&W (5L50MC) by Mitsui Engineering & Shipbuilding Co. Ltd., Tamano
6,050 kW, 8,255 BHP, 14 knots

12.07.1989. Ordered by Aspoyhtymä, Helsinki.
15.02.1990. Keel laid.
01.03.1991. Launched without naming ceremonies by Vyborg Shipyard, Vyborg. Her hull was towed to Rauma-Repola Offshore Oy, Pori Mäntyluoto for completion.
11.06.1991. Named HESPERIA (FIN). Sponsor Mrs. Ulla Höckert at Mäntyluoto (RR-26).
24.07.1991. Completed and delivered to Etelä-Suomen Laiva Oy, Helsinki (1801).
20.08.1992. Lightened Finnish flag general cargo vessel AILA (3,826 g, bt. 1989, Oy Langh Ship Ab, Piikkiö) which was aground off Copenhagen.
23.09.1992. Together with ARKADIA (5) lightened 38 000 tons of iron ore from Norwegian flag bulk carrier TRAVE ORE (57,871 g, bt. 1972, Oak Steamship Co. Ltd., Hong Kong) when she was anchored near Kristiansund. On 9 August TRAVE ORE suffered structural damage during a voyaged from Kirkenes to Hamburg. The bulkhead between Nos. 8 and 9 holds had buckled and the main deck fractured.
01.11.1993. New National reg.no. 10526.
07.12.1994. Owners' name changed to ESL Shipping Oy.
1995. Re-measured in accordance with the 1969 Convention as follows:
10,374 GT, 4,439 NT, 13,565 dwt
08.1996. Touched a ground off Koverhar. Repaired at Turku by Turku Repair Yard Ltd. In present fleet.

28. PASILA (2) OJGT

1995-

LR/IMO 9113018
Bulk Carrier
Lloyd's Register of Shipping, Ice class: IA Super
10,098 GT, 4,597 NT, 13,367 dwt
137.10 x 21.60 x 8.19 m
8-cyl. 4S.C.SA Wärtsilä (8R46) by Wärtsilä Diesel Oy, Vaasa
6,250 kW, 8,500 BHP, 14 knots

PÄR-HENRIK SJÖSTRÖM



PASILA on a ballast voyage from Naantali to Vysotsk in 2009.

18.04.1995. Keel laid.
25.08.1995. Launched.
22.12.1995. Completed and delivered by Finnyards Oy, Rauma (# 409) as PASILA (FIN) to ESL Shipping Oy, Helsinki (11837). In present fleet.

29. TALI OJIH

1998-

LR/IMO 9173692
Bulk Carrier
Lloyd's Register of Shipping, Ice class: IA Super
10,098 GT, 4,597 NT, 13,340 dwt
137.10 x 21.60 x 8.19 m
8-cyl. 4S.C.SA Wärtsilä (8R46A) by Wärtsilä Diesel Oy, Vaasa
6,250 kW, 8,500 BHP, 14 knots

26.06.1997. Ordered from Finnyards Oy, Rauma.
15.12.1997. Keel laid.
03.04.1998. Launched.
20 08.1998. Completed and delivered by FY-Industries Oy, Rauma (# 422) to ESL Shipping Oy, Helsinki (12022) as TALI (FIN).
29.01.2008. Grounded in Jøssingfjord, near lat 58 18 N, 06 19 E while on passage from Bremen to Jøssingfjord. Refloated and assisted by a Coast Guard vessel into Jøssingfjord. She suffered serious damage to her engine room.
08.02.2008. Arrived in tow of Danish tug STEVNS OCEAN (512 g, bt. 2003, Nordane Shipping A/S, Svendborg) at Stavanger.
19.07.2008. Left Stavanger where she was repaired by GMC Maritime A/S. In present fleet.

PÄR-HENRIK SJÖSTRÖM



Tali in Turku archipelago on 31 July 1999.

KRZYSZTOF BRZOZA



Freshly painted EIRA departing Naantali in early morning on 26.5.2009.

30. EIRA (5) OJJP

2001-

LR/IMO 9225299
Bulk Carrier
Lloyd's Register of Shipping, Ice class: IA Super
14,665 GT, 5,900 NT, 19,625 dwt
158.00 x 24.60 x 9.00 m
6-cyl. 4S. C. SA B&W (6S46MC-C) by Mitsui Engineering & Shipbuilding Co. Ltd., Tamano
7,860 kW, 10,686 BHP, 14 knots

24.08.2000. Keel laid.
09.11.2000. Launched.
09.02.2001. Completed and delivered by Tsuneishi Shipbuilding Co. Ltd., Tadotsu (# 1204) as EIRA (FIN) to ESL Shipping Oy, Helsinki (12166).
02.2000. EIRA (FIN), ABB Credit Oy (ESL Shipping Oy), Helsinki.
01.2006. EIRA (FIN), SEB Leasing Oy (ESL Shipping Oy), Helsinki.
11.08.2008. EIRA (FIN), ESL Shipping Oy, Helsinki. In present fleet.

31. CREDO SFZY

2006-

LR/IMO 9319064
Bulk Carrier
Det Norske Veritas, Ice class: IA Super
16,690 GT, 6,548 NT, 21,353 dwt
159.22 x 24.60 x 9.40 m
6-cyl. 4S.C.SA Sulzer (6RT-flex50) by Diesel United Ltd., Aioi
9,720 kW, 13,215 BHP, 17.5 knots

08.04.2005. Keel laid.
05 08.2005. Launched.
20.03.2006. Completed and delivered by Shanghai Edward Shipbuilding Co. Ltd., Shanghai Yard (# 134) to Credo AB (Rederi AB Donsötank, Donsö) as CREDO (SWE). (Jointly owned by Rederi AB Donsötank, Donsö and ESL Shipping Oy, Helsinki).
27.06.2006. Lightened 4,000 tons of coal from Maltese flag bulk carrier CONRAD OLDENDORFF (39,727 g, bt. 2002, Cardiff Marine Inc., Athens) which grounded on Bornholm Island in position 54.52 N, 14.44 E while on passage from Gdańsk for Alexandria with coal. CONRAD OLDENDORFF was refloated on 1 July. In present fleet.

JOACHIM SJÖSTRÖM



CREDO in the Baltic Sea on 20 September 2006.

32. ABG 263

2009-

LR/IMO 9381706
Bulk Carrier
Lloyd's Register of Shipping, Ice class: IA Super
14,700 GT, - NT, 18,800 dwt
155.40 x 25.20 x 9.00 m
6-cyl. 4S.C.SA MAN-B&W (6S50MC) by MAN B&W Diesel AG., Germany
6,580 kW, 11,665 BHP, 14.5 knots

16.01.2006. Ordered by Aspo Plc for ESL Shipping Oy, Helsinki (Registered owner SEB Leasing Oy) from ABG Shipyard Ltd., Surat Yard, India (# 263).
16.10.2007. Keel laid.

33. ABG 264

2010-

LR/IMO 9381718
Bulk Carrier
Lloyd's Register of Shipping, Ice class: IA Super
14,700 GT, - NT, 18,800 dwt
155.40 x 25.20 x 9.00 m
6-cyl. 4S. C. SA MAN-B&W (6S50MC) by MAN B&W Diesel AG., Germany
6,580 kW, 11,665 BHP, 14.5 knots

16.01.2006. Ordered by Aspo Plc for ESL Shipping Oy, Helsinki from ABG Shipyard Ltd., Surat Yard, India (# 264).

Sources ESL

Gert Uwe Detlefsen
Erik Hag
David Hazell
Bent Mikkelsen
Terje Nilsen
Matti Pietikäinen
Bengt Sjöström
Bill Schell
Simon Smith

Alfons Håkans 1945-2006, Pär-Henrik Sjöström and Krzysztof Brzoza,2005
Det Norske Veritas
Finnish Maritime Index, various issues
In the wake of the Uljas, The Fleet List by Matti Pietikäinen, 2006
Lloyd's Confidential Index
Lloyd's List
Lloyd's Register of Ships
Marine News, Journal of The World Ship Society
Modern Shipping Disasters 1963-1987, London 1989
Register's of Merchant Ships by Wm. A. Schell
Ships in Focus Record 30 & 31, 2005
Suomen Kauppalaivasto/Finlands Handelsflotta/Finnish Merchant Marine
The Empire Ships by W.H. Mitchell & L.A. Sawyer, 1990
The Finnlines Fleet 1947-1997 by Matti Pietikäinen, 1998

Kansallisarkisto, Helsingin maistraatti

ESL tugs and barges

by Krzysztof Brzoza & Raimo A. Wirrankoski

1. RAUTARUUKKI OJHM

2003-

ex SBMC, ex OITU
LR/IMO 8418174
Pusher Tug
Det Norske Veritas, Ice Class 1A Super
1,554 GT, 467 NT, 150 dwt
41.70 x 14.36 x 6.70 m
2 x 6-cyl. 4S.C.SA Sulzer (6ZAL40) by Oy Wärtsilä Ab, Turku
2 x 3,840 kW, 2 x 5,200 BHP
Total 7,680 kW, 10,400 BHP, 15 knots

27.08.1985. Keel laid.
20.12.1985. Launched by Hollming Oy, Rauma (# 262)
31.10.1986. Completed and delivered to Rautaruukki Oy, Raahe (322) (Oy Finnlines Ltd., Helsinki) as RAUTARUUKKI (FIN).
01.07.1989. Managers' name changed to FG-Shipping Oy Ab, Helsinki.
30.10.1989. RAUTARUUKKI (SWE), Partrederiet för ms Rautaruukki, Rautaruukki Rör AB m. fl., Stockholm (AB Finnlines Ltd., Stockholm) (FG-Shipping Oy Ab., Helsinki). Technical managers remained FG-Shipping Oy Ab, Helsinki.
27.12.1996. RAUTARUUKKI (FIN), Merita Rahoitus Oy, Helsinki (11900) (FG-Shipping Oy Ab, Helsinki) (11900).
31.12.2000. Managers were amalgamated with Finnlines Oyj, Helsinki.
14.04.2001. Owners' named changed to Nordea Rahoitus Suomi Oy, Helsinki (Finnlines Oyj, Helsinki).
01.12.2003. RAUTARUUKKI (FIN), ESL Shipping Oy, Helsinki.
In present fleet.

PÄR-HENRIK SJÖSTRÖM



Rautaruukki in Turku archipelago on 4 June 2006.

2. STEEL OIVR

2003-

LR/IMO 8503503
Pusher Tug
Det Norske Veritas, Ice Class 1A Super
1,562 GT, 469 NT, 431 dwt
41.70 x 14.36 x 6.70 m
2 x 6-cyl. 4S.C.SA Sulzer (6ZAL40) by Oy Wärtsilä Ab, Turku
2 x 3,840 kW, 2 x 5,200 BHP
Total 7,680 kW, 10,400 BHP, 13.4 knots

20.12.1985. Keel laid.
07.11.1986. Launched by Hollming Oy, Rauma (# 263)
28.04.1987. Completed and delivered to Laivanisännistöyhtiö Puskija (Oy Finnlines Ltd.), Helsinki (1740) as FINN (FIN).
30.06.1988. Rautaruukki Oy and their subsidiary Oy JIT-Trans Ltd., Raahe took over the shares of the other partners.
01.07.1989. Managers' name changed to FG-Shipping Oy Ab, Helsinki.
27.12.1990. Capsized off Hanko during heavy weather while pushing the barge BALTIC (9,066 g, bt.1987, Laivanisännistöyhyiö Proomu I (Part Owners Barge I) (FG-Shipping Oy Ab), Helsinki), which also capsized while on a voyage from Luleå via Raahe to Koverhar. Seven crew members and the pilot lost their lives.
31.01.1991. Righted by crane ship STANISLAV YUDIN (24,822g, bt.1985, Kaliningradmorneftegazprom, Kaliningrad) and towed to Hanko. After examination left Hanko for Naantali in February for cleaning and repairs.
21.03.1991. Arrived in tow at Hollming Shipyard, Rauma for final repairs.
23.10.1991. STEEL (FIN), Laivanisännistöyhtiö Steel (FG-Shipping Oy Ab), Helsinki. Homeport: Raahe (327).
17.11.1991. Repaired.
28.12.1992. STEEL (FIN), Suomen Yritysrahoitus Oy (FG-Shipping Oy Ab), Helsinki (1740).
01.09.1993. Owners' name changed to Suomen Asiakasrahoitus Oy (FG-Shipping Oy Ab), Helsinki.
01.11.1993. New National reg. no. 10594.
02.08.1995. Owners' name changed to Merita Rahoitus Oy (FG-Shipping Oy Ab), Helsinki.
31.12.2000. Managers were amalgamated with Finnlines Oyj, Helsinki.
14.04.2001. Owners' name changed to Nordea Rahoitus Suomi Oy, Helsinki.
01.12.2003. STEEL (FIN), ESL Shipping Oy, Helsinki.
In present fleet.

PÄR-HENRIK SJÖSTRÖM



The Steel without barge approaching Naantali in summer 2009.

KRZYSZTOF BRZOZA



Damage to superstructure of FINN is clearly seen on this picture taken at Naantali on 28.2.1991.

PÄR-HENRIK SJÖSTRÖM



ALFA in Turku archipelago on 3 October 2004.

3. ALFA OIHB

2004-

LR/IMO 8935885
Pusher Tug
Ice Class 1B in combination with barge PARA-UNO
247 GT, 75 NT, 86 dwt
29.00 x 8.67 x 4.11 m
6-cyl. 4S.C.SA MaK (6MU551AK) by MaK Maschinenbau G.m.b.H., Kiel
2,536 kW, 3,450 BHP, 13 knots

06.05.1975. Launched by Rauma-Repola Oy, Savonlinna (# 396) for Oy Hangon Hinaus Ab, Hanko as URHO. Towed to Hanko for fitting out by Oy Hangon Hinaus Ab.

KRZYSZTOF BRZOZA



Hangon Hinaus owned HEPA in Helsinki harbour durinh March 1986.

04.1976. Completed and delivered to Oy Hangon Hinaus Ab (Heimo Saarinen), Hanko (237) as HEPA (FIN).
As built: 272 GRT, 20 NRT
29.00 x 8.70 x 4.50 m
29.06.1981. Shares of the company acquired by Effoa – Suomen Höyrylaiva Oy / Finska Ångfartygs Ab, Helsinki.
05.07.1982. Owners amalgamated with Oy Neptun Ab, Helsinki.
03.01.1983. Owners' name was changed to Oy Hangon Hinaus Ab (Hanko), Helsinki.
07.12.1988. Owners' amalgamated with the parent company Effoa – Suomen Höyrylaiva Oy / Finska Ångfartygs Ab, Helsinki.
09.12.1988. HERMES (FIN), Oy Alfons Håkans Ab, Turku. Homeport: Hanko.
22.01.1992. Homeport: Helsinki (1804).
1992. Converted to a pusher tug at Uudenkaupungin Telakka Oy, Uusikaupunki.
01.11.1993. New National reg. no. 10674.
1994. Re-measured in accordance with the 1969 Convention as follows:
247 GT, 75 NT, 86 dwt
29.00 x 8.67 x 4.11 m
03.04.2001. ALFA (FIN), Paratug Ltd. Oy, Turku.
07.01.2004. ALFA (FIN), ESL Shipping Oy, Helsinki.
In present fleet.

4. BRAVO OIXV

2004-

LR/IMO 6727155
Pusher Tug
Det Norske Veritas, Ice Class 1B in combination with barge PARA-UNO
281 GT, 85 NT, 130 dwt
30.14 x 8.41 x 4.45 m
6-cyl. 4S.C.SA MaK (6MU551AK) by Atlas-MaK Maschinenbau G.m.b.H., Kiel
2,556 kW, 13 knots

12.1967. Completed and delivered by P. Høivolds Mek. Verksted A/S, Kristiansand S (# 40) to Bukser- og Bjergningsselskapet A/S, Oslo as BENI (NOR).
As built: 249 GRT, 85 NRT, 145 dwt
30.14 x 8.41 x 3.30 m
2,300 BHP
11.1979. BALDUR (DNK), Intressentskapet M/S Asbjørn (Em. Z. Svitzer and Claus Sørensen A/S), Esbjerg.
01.1983. BALDUR (DNK), Em. Z. Svitzer Bjergnings-Enterprise A/S, Esbjerg.
30.06.1988. Suffered major engine damage, out of service until 1990.
18.10.1988. Sold to Oy Suomen Hinaus Ab, Naantali.
07.11.1988. Sold to Heimo Saarinen, Pori.
30.08.1989. BEN (FIN), Baltic Tug Oy, Parainen. Port of Registry: Turku (1692).
1990. Repaired at Teijo.
1992. Converted to a pusher tug including raised deck house at Uudenkaupungin Telakka Oy, Uusikaupunki.
258 GRT, 0 NRT, 82 dwt
30.14 x 8.41 x 5.10 m 1,824 kW
01.11.1993. New National reg. no. 11187.
1994. Re-measured in accordance with the 1969 Convention as follows: 281 GT, 85 NT, 130 dwt
20.07.1995. DOX (FIN), Paratug Ltd. Oy, Turku. Homeport: Parainen.
03.08.1998. MERCURIUS (FIN), Alfons Håkans Oy Ab, Turku. Homeport: Parainen.
21.03.2001. BRAVO (FIN), Paratug Ltd. Oy, Turku. Homeport: Turku.
07.01.2004. BRAVO (FIN), ESL Shipping Oy, Helsinki. Homeport: Turku.
In present fleet.

PÄR-HENRIK SJÖSTRÖM



BRAVO leaving the industrial port of Parainen with the barge PARA-DUO on 28 August 2006.

BENT MIKKELSEN



BALDUR berthed at Aarhus on 27.10.1987 when owned by Em. Z. Svitzer oof Esbjerg.

KRZYSZTOF BRZOZA



BEN when converted to pusher tug at Naantali on 12.7.1992.

JUKKA HUOTARI



Freshly painted ESPA at Helsinki in 30.8.1997.

1. ESPA (2)

1987-

LR/IMO 8618322
General Cargo Barge, non propelled
Lloyd's Register of Shipping, Ice Class IA
4,711 GRT, 1,414 NRT, 8,500 dwt
105.52 x 23.45 x 5.65 m
Auxiliary engines: 4-cyl. 4S.C.SA Caterpillar (3304DINA) by Caterpillar (50 kW)
2 x 8-cyl. 4S.C.SA Caterpillar (3508DITA) by Caterpillar (548 kW)

05.12.1986. Ordered by Aspoyhtymä from Valmet Oy that was later merged into Wärtsilä Meriteollisuus Oy - Wärtsilä Marine Industries Inc.
29.04.1987. Keel laid.
29.06.1987. Launched.
31.07.1987. Completed and delivered by Wärtsilä Meriteollisuus Oy, Vuosaaren Telakka, Helsinki (# 324) to Etelä-Suomen Laiva Oy, Helsinki (1744) as ESPA (FIN).
06.11.1988. While in tow of Finnish tug PROTECTOR (385g, bt.1965, Alfons Håkans Oy Ab, Turku) her towing line broke and she drifted and went aground at Yttergrundet, off Emäsalo. After short time ESPA sank in shallow water.
18.11.1988. Raised by Alfons Håkans Oy Ab, Turku.
19.11.1988. Arrived at Kotka in tow of Alfons Håkans tugs ISO-PUKKI, AJAX and KRAFT. Repaired at Kotka by Oy Wärtsilä-Meriteollisuus Ab, Kotkan Telakka.
01.11.1993. New National reg. no. 10296.
07.12.1994. Owners' name changed to ESL Shipping Oy
1994. Re-measured in accordance with the 1969 Convention as follows:
4,700 GT, 1,410 NT, 8,500 dwt
In present fleet.

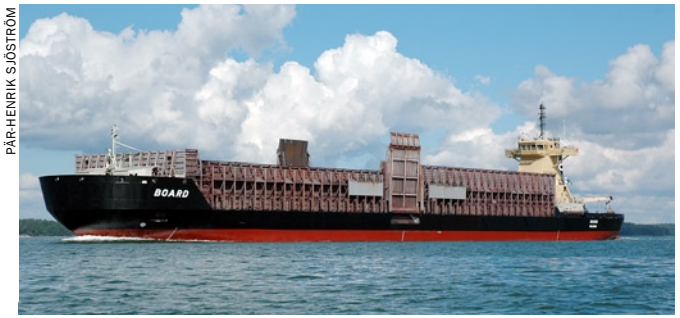
2. BOARD

2003-
LR/IMO 8636752
Pusher Barge, non propelled
Det Norske Veritas

9,066 GT, 2,720 NT, 14,000 dwt
159.10 x 27.20 x 6.70 m
Bow Thruster with 580 kW electric motor

27.11.1986. Launched by Estaleiros Navais de Setubal S.A.R.L. (SETENAVE), Setubal (# 129), as sub-delivery for Hollming Oy, Rauma. Towed to Rauma for fitting out by Rauma-Repola Oy, Rauman telakka as sub-contractors.
28.04.1987. Completed by Hollming Oy, Rauma (# 260) for Laivanisännistöyhtiö Proomu II, (Oy Finnlines Ltd.), Helsinki (1741) as BOARD (FIN).

PÄR-HENRIK SJÖSTRÖM



Board in 2005.

30.06.1988. Rautaruukki Oy and their subsidiary Oy JIT-Trans Ltd. took over the shares of the others partners.
01.07.1989. Managing owners' name changed to FG-Shipping Oy Ab.
23.10.1991. BOARD (FIN), Laivanisännistöyhtiö Board, Raahe (330) (FG-Shipping Oy Ab, Helsinki).
28.12.1992. BOARD (FIN), Suomen Yritysrahoitus Oy (FG-Shipping Oy Ab), Helsinki (1741).
01.09.1993. Owners' name changed to Suomen Asiakasrahoitus Oy, Helsinki.
01.11.1993. New National reg. no. 10579.
02.08.1995. Owners' name changed to Merita Rahoitus Oy (FG-Shipping Oy Ab), Helsinki.
31.12.2000. Managers were amalgamated with Finnlines Oyj, Helsinki.
14.04.2001. Owners' named changed to Nordea Rahoitus Suomi Oy, Helsinki.
01.12.2003. BOARD (FIN), ESL Shipping Oy, Helsinki. In present fleet.

JUKKA HUOTARI



BOTNIA arriving at Naantali on 17.5.2009.

3. BOTNIA

2003-

LR/IMO 8636764
Pusher Barge, non propelled
9,066 GT, 2,720 NT, 14,000 dwt
159.10 x 27.20 x 6.70 m
Bow Thruster with 580 kW electric motor

11.10.1986. Launched by Estaleiros Navais de Setubal S.A.R.L. (SETENAVE), Setubal (# 128), as sub-delivery for Hollming Oy, Rauma. Towed to Rauma for fitting out by Rauma-Repola Oy, Rauman telakka as sub-contractors.
28.04.1987. Completed by Hollming Oy, Rauma (# 257) for Laivanisännistöyhtiö Proomu I, (Oy Finnlines Ltd.), Helsinki (1742) as BALTIC (FIN).
30.06.1988. Rautaruukki Oy and their subsidiary Oy JIT-Trans Ltd. took over the shares of the others partners.
01.07.1989. Managing owners' name changed to FG-Shipping Oy Ab.
27.12.1990. Capsized off Hanko during heavy weather while pushed by the tug FINN (1,562g, bt. 1987, Laivanisännistöyhtiö Puskija (FG-Shipping Oy Ab), Helsinki), which also capsized. She was on a voyage from Luleå via Raahe to Koverhar with iron ore.
31.01.1991. Righted by crane ship STANISLAV YUDIN (24,822g, bt.1985, Kaliningradmorneftegazprom, Kaliningrad) and towed to Hanko. After examination left Hanko for Naantali in February for cleaning and repairs.
21.03.1991. Arrived in tow at Hollming Shipyard, Rauma for final repairs.
23.10.1991. BOTNIA (FIN), Laivanisännistöyhtiö Botnia, Raahe (329) (FG-Shipping Oy Ab, Helsinki).
17.11.1991. Repaired and returned to service.
28.12.1992. BOTNIA (FIN), Suomen Yritysrahoitus Oy (FG-Shipping Oy Ab), Helsinki (1742).
01.09.1993. Owners name changed to Suomen Asiakasrahoitus Oy, Helsinki.
01.11.1993. New National reg. no. 10581.
02.08.1995. Owners' name changed to Merita Rahoitus Oy (FG-Shipping Oy Ab), Helsinki.
31.12.2000. Managers were amalgamated with Finnlines Oyj, Helsinki.
14.04.2001. Owners' name changed to Nordea Rahoitus Suomi Oy, Helsinki.
01.12.2003. BOTNIA (FIN), ESL Shipping Oy, Helsinki. In present fleet.

4. KALLA

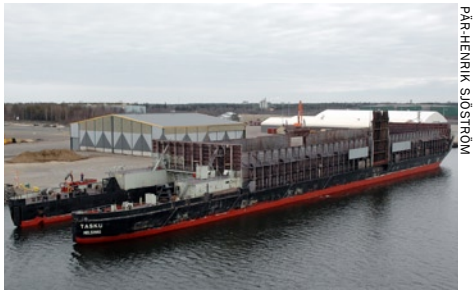
2003-

LR/IMO 8637299
Pusher Barge, non propelled
Det Norske Veritas
9,066 GT, 2,720 NT, 14,002 dwt
159.10 x 27.20 x 6.70 m
Bow Thruster with 580 kW electric motor

15.05.1986. Launched by Estaleiros Navais de Setubal S.A.R.L. (SETENAVE), Setubal (# 126), as sub-delivery for Hollming Oy, Rauma. Towed to Rauma for fitting out by Rauma-Repola Oy, Rauman telakka as sub-contractors.
31.10.1986. Completed by Hollming Oy, Rauma (# 258) for Rautaruukki Oy, Raahe (323) (Oy Finnlines Ltd., Helsinki) as KALLA (FIN).
01.07.1989. Managing owners' name changed to FG-Shipping Oy Ab.


PÄR-HENRIK SJÖSTRÖM

KALLA


PÄR-HENRIK SJÖSTRÖM

TASKU

30.10.1989. KALLA (SWE), transferred to Partrederiet för Kalla, Rautaruukki Rör AB m.fl., Stockholm (FG-Shipping Oy Ab, Helsinki).
27.12.1996. KALLA (FIN), Merita Rahoitus Oy (FG-Shipping Oy Ab), Helsinki (11901).
31.12.2000. Managers were amalgamated with Finnlines Oyj, Helsinki.
14.04.2001. Owners' name changed to Nordea Rahoitus Suomi Oy, Helsinki.
01.12.2003. KALLA (FIN), ESL Shipping Oy, Helsinki. In present fleet.

5. TASKU

2003-

LR/IMO 8638466
Pusher Barge, non propelled
Det Norske Veritas
9,066 GT, 2,720 NT, 14,002 dwt
159.10 x 27.20 x 6.70 m
Bow Thruster with 580 kW electric motor

12.06.1986. Launched by Estaleiros Navais de Setubal S.A.R.L. (SETENAVE), Setubal (# 127), as sub-delivery for Hollming Oy, Rauma. Towed to Rauma for fitting out by Rauma-Repola Oy, Rauman telakka as sub-contractors.
31.10.1986. Completed by Hollming Oy, Rauma (# 259) for Rautaruukki Oy, Raahe (324) (Oy Finnlines Ltd., Helsinki) as TASKU (FIN).
01.07.1989. Managing owners' name changed to FG-Shipping Oy Ab.
01.11.1989. TASKU (SWE), transferred to Partrederiet för Tasku, Rautaruukki Rör AB m.fl., Stockholm (FG-Shipping Oy Ab, Helsinki).
27.12.1996. TASKU (FIN), Merita Rahoitus Oy (FG-Shipping Oy Ab), Helsinki (11902).
31.12.2000. Managers were amalgamated with Finnlines Oyj, Helsinki.
14.04.2001. Owners' name changed to Nordea Rahoitus Suomi Oy, Helsinki.
01.12.2003. TASKU (FIN), ESL Shipping Oy, Helsinki. In present fleet.

6. BULK

2003-2004

Pusher Barge, non propelled
Det Norske Veritas
9,066 GT, 2,720 NT, 14,000 dwt
159.10 x 27.20 x 6.70 m
Bow Thruster with 580 kW electric motor

22.12.1986. Launched by Estaleiros Navais de Setubal S.A.R.L. (SETENAVE), Setubal (# 132), as sub-delivery for Hollming Oy, Rauma. Towed to Rauma for fitting out by Rauma-Repola Oy, Rauman telakka as sub-contractors.
08.05.1987. Completed by Hollming Oy, Rauma (# 261) for Laivanisännistöyhtiö Proomu II, (Oy Finnlines Ltd.), Helsinki (1743) as BULK (FIN).
30.06.1988. Rautaruukki and their subsidiary Oy JIT-Yrans Ltd. took over the shares of the other partners.
01.07.1989. Managing owners' name changed to FG-Shipping Oy Ab.
23.10.1991. BULK (FIN), Laivanisännistöyhtiö Bulk, Raahe (328) (FG-Shipping Oy Ab, Helsinki).
28.12.1992. BULK (FIN), Suomen Yritysrahoitus Oy (FG-Shipping Oy Ab), Helsinki (1743).
01.09.1993. Owners' name changed to Suomen Asiakasrahoitus Oy, Helsinki.
01.11.1993. New National reg. no. 10582.
02.08.1995. Owners' name changed to Merita Rahoitus Oy (FG-Shipping Oy Ab), Helsinki.
31.12.2000. Managers were amalgamated with Finnlines Oyj, Helsinki.
14.04.2001. Owners' name changed to Nordea Rahoitus Suomi Oy, Helsinki.
01.12.2003. BULK (FIN), ESL Shipping Oy, Helsinki.
02.03.2004. When coupled to Finnish Pusher Tug HERAKLES (621g, bt.1967, Alfons Håkans Oy-Ab, Turku) crew abandoned the tug in heavy weather in Södra Kvarken Strait north of the Åland Sea with no loss of life. During the night the tug and the barge grounded and sunk close to Grundkallen lighthouse.


PÄR-HENRIK SJÖSTRÖM

BULK


JOACHIM SJÖSTRÖM

PARA-UNO and BRAVO in Turku archipelago on 30 May 2006.

7. PARA-UNO

2004-

Pusher Barge, non propelled
2,844 GT, 854 NT, 6,100 dwt
89.70 x 19.96 x 5.10 m
Schottel Bow Thruster

07.05.1992. Launched by Rauma-Repola Oy, Uudenkaupungin Telakka, Uusikaupunki (# 342).
25.05.1992. Named PARA-UNO.
31.05.1992. Completed and delivered to Laivanisännistöyhtiö Proomu 342 (Paratug Ltd. Oy), Turku (1734).
10.06.1992. Managed by FG-Shipping Oy Ab, Helsinki.
01.11.1993. New National reg. no. 10877.
05.05.1995. Management taken over by Paratug Ltd. Oy, Turku.
07.01.2004. PARA-UNO (FIN), Laivanisännistöyhtiö Proomu 342 (ESL Shipping Oy), Helsinki. In present fleet.

8. PARA-DUO

2004-

Pusher Barge, non propelled
2,844 GT, 854 NT, 6,100 dwt
89.70 x 19.96 x 5.10 m
Schottel Bow Thruster

06.04.1984. Launched by Rauma-Repola Oy, Uudenkaupungin Telakka, Uusikaupunki (# 319).
27.04.1984. Completed and delivered to Ra-Shipping Ltd. Oy (Rainer Sjöström), Parainen (Paratug Ltd. Oy, Turku) as PARA-BRAVO (FIN). Port of Registry: Turku (1621).
05.05.1985. Management taken over by Oy Finnlines Ltd., Helsinki.
01.07.1989. Managing owners' name changed to FG-Shipping Oy Ab.

07.01.1992. Management taken over by Paratug Ltd. Oy, Turku.
07.11.1991. Rebuilding contract signed between RA-Shipping Ltd. Oy, Uudenkaupungin Telakka Oy, and Laivanisännistöyhtiö Proomu 343.
07.05.1992. Launched after conversion from an ordinary barge to a pusher barge by Uudenkaupungin Telakka Oy, Uusikaupunki (# 343).
As built: 2,041 GT, 613 NT, 4,500 dwt
81.90 x 20.00 x 5.00 m
25.05.1992. Named PARA-DUO (FIN).
09.06.1992. Delivered to Laivanisännistöyhtiö Proomu 343 (Paratug Ltd. Oy), Turku.
10.06.1992. Managed by FG-Shipping Oy Ab, Helsinki.
01.11.1993. New National reg. no. 10846.
05.05.1995. Management taken over by Paratug Ltd. Oy, Turku.
07.01.2004. PARA-DUO (FIN), Laivanisännistöyhtiö Proomu 343 (ESL Shipping Oy), Helsinki. In present fleet.


KARI MÄKIRINTA

PARA-DUO flying the ESL houseflag departing the port of Tahkoluoto near Pori on 10.4.2004.

Anchor Shipping
– a trail of setback

BY BENGT SJÖSTRÖM

The post-war time at the end of the 1940's brought a large need for cargo vessels in Finland, as well as in other countries in Europe. When newbuildings were delivered the larger shipping companies gradually disposed of their older vessels.

Founded in 1950, the Helsinki-based Ab Anchor Shipping Co Oy was one of the shipping companies starting with old tonnage built in the beginning of the century. The initiator to the shipping company was Christoffer H. Ericsson, who at the end of the 1940's had practiced in a broker agency in Helsinki. There he learnt a great deal about chartering.

The large surplus of U.S. war-built vessels were sold after the war to shipping companies around the world, e.g. 10,000 dwt Liberty ships. A ship like that would have fit perfectly for Eriksson's plans to carry bulk cargo, but for this he would need US dollars, which he had not. He was forced to try to buy a vessel in his own country, which could be paid for in Finnish marks.

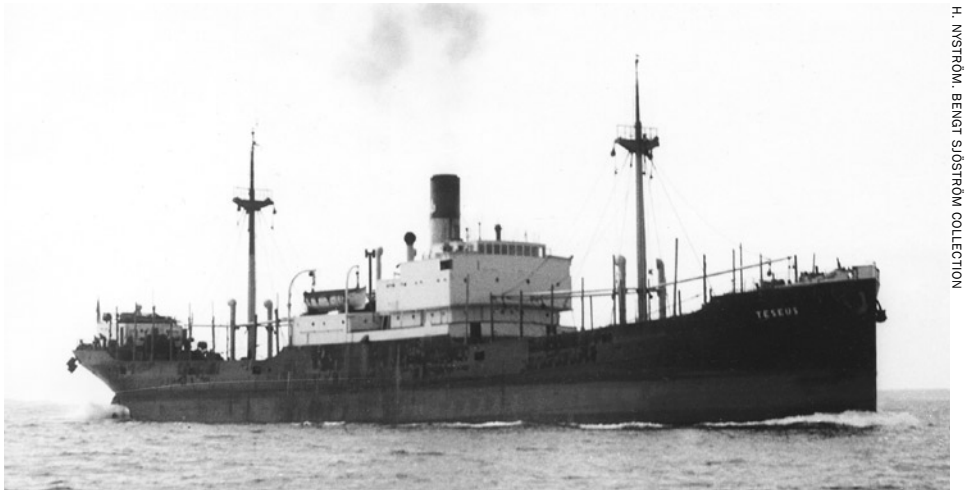
Already before the shipping company was formed Eriksson negotiated about purchasing the cargo steamer Arica (built in 1905) from Rederiaktiebolaget Atlanta, Helsinki, which was one of the shipping companies within Finland-Sydamerika Linjen. On January 23, 1950 the contract was signed, but Arica would do one more

BERNT FOGELBERG. BENGT SJÖSTRÖM COLL.



Fine view of TIRRENIA at anchor with gangway lowered. She was the first vessel in the fleet of Anchor Shipping. When she was bought in 1950 she was already 45 years old and have had several names and owners. Her end was tragic when she sank after fire and explosion in her cargo spaces in Red Sea in January 1953.

H. NYSTRÖM. BENGT SJÖSTRÖM COLLECTION



TESEUS seen underway in ballast.

roundtrip to Brazil and Argentina before she would be handed over.

On July 7 the Arica was transferred to the new company Anchor Shipping and renamed Tirrenia. Also the other ships within the company were to be given names beginning with the letter 'T'.

The Tirrenia carried mainly props from Sweden and Finland to Turkish harbours by the Black Sea, and as return cargo grain for Northern Europe. During winter she traded from the Black Sea to China. The beginning was successful, the Korean war resulted in high freights, but also increased the prices of second hand ships.

However, Eriksson wanted to expand the company. On December 11, 1951 the company became the new owner of the Glynn, which under Finnish flag got the name Tarsis. She was put in the coal trade between Finland and Poland and during winter time she carried coal from England to Spain and Portugal with ore as return cargoes.

Soon Eriksson's relatives and companions understood that the company wasn't going to be as great as they thought in the beginning. Eriksson purchased most of the shares and eventually became the sole owner of Anchor Shipping.

In January 1953 came the first setback. Tirrenia was chartered for a voyage from Constantza to the People's Republic of China with newsprint and ammonium nitrate. On January 23 the cargo caught fire off Port Sudan in the Red Sea. The crew could not put the fire out and had to abandon the ship. They were rescued by the Norwegian tanker Olav Ringdal Jr, which was stand by on the place. The Tirrenia sunk a couple of hours after the cargo of nitrate had exploded.

On March 4, 1953 the Tarsis was laid up in Helsinki for 70 days due to the poor market situation and the severe winter. The Tarsis had been damaged by ice outside Hanko and was partially repaired during drydocking in Turku in May.

On June 18 the Tarsis ran aground off Rörvik during a voyage with cement to Norway. She was repaired temporarily and continued trading until the beginning of November when she was docked in Helsinki. The damage after the grounding was revealed to be so extensive that the front part of the bottom had to be renewed.

The old steamer Arator was bought from Finska Ångfartygs Aktiebolaget in Helsinki and taken over on October 12, 1953

in Helsinki. Her name was changed to Tramontana. Like her predecessors the Tramontana was put into the tramp trade, mostly with grain from River Plate to Poland, and coal from there to China.

The costs for reparations, especially of Tarsis, kept eating the small profit that could sometimes be presented. It was decided that to sell the vessels, but this was easier said than done. In 1956 Eriksson managed to sell the Tramontana to Greece.

The Tarsis was more difficult to sell. On December 28, 1957 she was laid up in Pargas and she was sold for scrap in August 1959.

In 1958 Anchor Shipping bought the 1928-built cargo steamer Hermes (b. 1928), which was renamed Teseus. She had a large cargo capacity for sawn timber and round wood and good stability for carrying cargo on deck. But Anchor Shipping had major problems with liquidity, they suffered from large bills from the shipyards and tried to save by avoiding maintenance and reparations.

In the autumn that same year Anchor Shipping bought its last and best vessel, the Gyda Torm, which was renamed Thetis. She was put on time chartered to Finska Ångfartygs Ab. The contract was renewed many times, and was still in force when the vessel was sold in spring 1963.

Also Thethis was in need for reparations and an engine failure left the vessel adrift on the Bay of Biscay. An ocean tug towed her into a British harbour where minimal reparations were carried through. The finances were so strained that she could not be off hire for a longer time and there was no money for repairs at a shipyard.

This was a beginning of the end of Ab Anchor Shipping Co Oy, which never had any real success, only setbacks. Teseus and Thetis were sold and Eriksson tried his best to terminate the company. He wanted to avoid bankruptcy, and paid the debts of the company with his own money. The last shareholders' meeting was held on December 22, 1963, where it was noted that the activities of the company had formally ended on May 5.

CAPT. J-F. VAN PUYVELDE. K. BRZOZA COLLECTION



THETIS underway at Lisbon in September 1962.

Tarsis

A young owner's mistake

By Christoffer H Eriksson

The Korean war in he early 1950s caused a worldwide shipping boon, observed in tramp rates circulated by London brokers. The young owner Christoffer H Eriksson, keen to expand his business, wanted a second ship.

With rates high, also second hand tonnage values rose to incredible levels. But rates were already dropping. The ship offered for sale was a British-owned but French-built collier of about 2,200 tons dw.

She was not a good looking ship. Having four holds and a raised afterdeck to compensate for the tunnel, big hatches for grab discharge, she was antiquated in most details. I had in mind a small timber carrier of the "Fredriksstad type", taking great deck loads with remaining stability. These efficient "Three island"-ships had derricks on four masts and the winches arranged consequently. I had seen some units under Swedish flag.

The price being GBP 100,000 was not adjusted. According to official papers, the ship had a good class position, although not specified. There were no remarks for safety equipment, lifeboats, radio etc.

The delivery was to take place in London, in an ancient tidal dock within "the pool". The docked ship was also old and worn. The first impressions were firmly negative; the affair should be stopped at once!

The bottom looked fairly good, but the hull, decks and deckhouses were neglected; the ship had probably been out of traffic for a long time. Coasters under British or French flag were seldom well preserved, but the Glynn seemed to me as a ripe for breaking up. Even the steam winches, of ordinary Clark & Chapman types, well-known to me, called for a general overhaul. Yet the class position of the ship was favourable as per documents at hand.

Much was to be replaced to get the ship acceptable under Nordic flags. All defects noted did not affect the classification position, which was positive – apparently owing to friendly relations? My chance to get out of the affair was a formal statement, from the class, as per the standard printed form of sale. Only defects in bottom plating, rudder and screw shaft would allow to go out of the affair.

Unfortunately the formalities ended with me taking over the Glynn. Troubles, expenses and low profits awaited. The ship was registered as the Tarsis (the Phoenician name of Spain in old antiquity). The first officer from my Tirrenia was transferred to take over the ship.

The Tarsis was fixed for a coal cargo to Helsinki, to arrange for new Finnish certificates. The intake was less than expected for a bulk cargo of the common type. The first voyage also showed that the coal consumption of the two Scottish broilers was greater than reported. The average speed was observed to be correct; around 8-9 knots in fine weather.

The comments of the master – a reliable man – were not favourable. There

KRZYSZTOF BRZOZA COLLECTION



Anchored at Lisbon roads in April 1955 TARSIS is seen with small craft alongside and pilot vessel.

were many faults, much neglect and a too many crew members under Finnish flag. It would be almost impossible to employ the ship profitably, in as much as the market was declining, as per London indications.

All this was clear to me, having acted too rash in my desire to acquire a second ship. The future would be a series of tests to find something profitable for the Tarsis. It had to be European trading, as the ship was too small for the Atlantic. Preferable was Baltic trading, with cheap Polish bunker coal at hand.

As to D.B.B.-cargoes nothing was known, and we had to try and test the stability during loading. Expectations were low. I asked the master for a detailed report of the ships behaviour in heavy weather; stability, reduction of speed (for calculations) and actual consumption of coal.

I also raised questions about the actual conditions of the steam plant and boilers. I received rather positive reports: the engine was old but workable, requiring only adjusting and tightening of joints (routine jobs); the boilers should be cooled down and opened for cleaning at first instance. Tube-leaks were not observed.

I went down to see for myself, guided by the chief engineer. The triple compound was in a fairly good condition but the floors worn by coal shovels needed fresh plates and the very dark bunkers called for better working lights. I went down to the tunnel to inspect the shaft bearings and the screw bearing – a critical detail calling for careful lubrication by grease. This cramped passage, well lit, was in fine condition.

There was much to put right, at great expenses. As the ship, with present freight rates would accumulate losses; such money must come from my "happy ship".

Now my situation turned the other way, freights declined rapidly and positive employment for the 6,850 tons tween decked Tirrenia was found with difficulty. Risks had to be taken in the "peace" after Korea, with the "Cold war" splitting West and East. The ship loaded a mixed cargo of chemicals and news reels for Read China in the Black Sea, passed Suez Canal, but started a fire, exploded and sank off Port Sudan. The crew was saved uninjured and were transported home – the loss was probably arranged by western agents?

Insurance was paid in full, and the prepaid freight collected. But the company's running cash flow stopped, as the minor coal freights of Tarsis were insufficient to cover running expenses.

The business all together should have been stopped here. Deposits were at hand to cover bank loans and running traffic expenses. Yet I decided to go on; to replace the lost ship and to improve the general condition of the "Tarsis".

Polish coal to ports in the Baltic was always at hand but caused minor losses.

With good connections to shipbrokers in London, Amsterdam and Oslo, I looked for cargoes out of the ordinary for the unlucky ship. Iron-ore from Spanish Huelva to British ports promised a slight profit, based on cheap Welsh bunkers. Coal to Spain from the Cardiff area was regularly at hand. But the Bay of Biscay was a difficult part of the Atlantic. I decided to try by loading fine looking coal in a West of England place of loading. Such stuff was also taken as bunkers. Discharge in Spain was slow, but loading in Huelva a quick affair. High graded ore was mined close to the port in the bottom of the Bay of Cadiz.

The sea route was long and exposed, crossing the Biscay and following the coast of Portugal down to St. Vincent. It was a hard task for a small ship with a fairly weak engine. I cared for the ship and for the safety of the crew. The round voyage resulted in a minor net but was risky, which stressed the small steamship. After repeated trips in favourable summer weather the Tarsis loaded coal for a Finnish port. Nordic waters were safer than a stormy Atlantic, but in spite of best efforts by my broker friends nothing positive was found; freights remained at an "impossible" level throughout the 1950s.

Long distance cargoes for bigger ships were equally unattractive; only modern motor ships under flags of convenience could compete! Old steamers were "out". Common sense called for stopping the whole business, which showed no hope for improvement. Yet I decided to go on, like other Finnish owner colleagues, with old tonnage.

The troubles with the Tarsis did not stop. Certain improvements were to be carried out in old ships; mainly concerning life-saving equipment and accommodation for officers and crew. I personally took care of all this, ordered necessary materials and installed with own hands engines. Cabins were painted and fitted out by hired men, all at reasonable costs.

In Norwegian waters the ship struck a rock when entering port, with pilot aboard. The ship stood fixed on a single sharp stone, but the plating held. As the crew were not endangered a total loss would have solved my troubles, but the ship floated off and was discharged in good order.

Soon the "Class" called for various improvements in the hull and engine. Common sense called for taking the ship out of traffic. Unfortunately I decided to carry out repairs at the Aalborg shipyard: an expensive step which turned out financially disastrous. I had a special feeling for this little ship.

My company was now in difficulties. Private funds, industrial shares and valuable land lots were realized and thrown in.

The Tarsis was laid up in a Finnish seaport but was soon emptied and cleaned up and transferred to a safe place of rest in the inner archipelago (Pargas-Nagu). Technically she was not anchored, but fixed by soft ropes to many strong living pines. The location was the property of a chief engineer at my service, a personal reliable friend.

In the late 1950s freight-rates were still low and unworkable – indicating peaceful world economics, with no new war coming. I had consumed most of my inherited properties to save the company and now sold the "Tarsis" to Belgian ship breakers. She was towed to her "death place", not reported to me. I felt like sending a pet to slaughterers; the sale brought a small sum not affecting my troubled situation.

So ended the sad story of the small French-built collier in my ownership, causing constant losses and stressing my bad luck and incompetence as a shipping man. Only in the early 1960s my other ships were sold and a heavy burden of debts from difficult years was refunded by me personally, to avoid bankruptcy.

Anchor Shipping Fleetlist

By Krzysztof Brzoza & Bengt Sjöström

1. TIRRENIA — OFEZ

1950-1953

General Cargo Steamer
Det Norske Veritas, Ice Class: -
3,957 GRT, 2,719 NRT, 6,900 dwt
115.03 x 15.38 x 7.01 m
Triple steam engine 3-cyl. by J. Dickinson & Sons Ltd., Sunderland
1,600 IHP, 10 knots

18.05.1905.Launched.
06.1905. Completed by J.L. Thompson & Sons Ltd., Sunderland (# 428) and delivered to J. Ludwig Mowinckel, Bergen as RYGJA (NOR).
1915. ALLAGUASH (USA), Allaguash Steamship Corp. (American Transatlantic Co. Inc.), New York, NY.
1918. ALLAGUASH (USA), Foreign Transport & Mercantile Corp., New York, NY.
1919. ALLAGUASH (USA), American Transatlantic Co. Inc., New York, NY.
1920. ALLAGUASH (USA), Foreign Transport & Mercantile Corp., New York, NY.
1923. BIRTE JENSEN (DNK), Albert Jensen A/S (Hans Jensen), København.
02.04.1924. BIRTE JENSEN (DNK), Dampskibet Birte Jensen A/S (Hans Jensen), København.
09.04.1926. BIRTE JENSEN (DNK), Dampskslsk. Codan A/S (T.C. Christensen), København.
To be renamed GULDBORGSUND.
25.04.1927. MARATHON (GRC), M.G. Chrussachi, London. Port of Registry: Chios.
04.1931. Arrived at Amsterdam and laid up.
10.1931. KOSTI (GBR), S.A.M. Killingbeck, Larnaca (Michel Xydia, Alexandria).
1933. KOSTI (GRC), Nicholas J. Pissis & Michael M. Weissmann, Athens. Port of Registry: Piraeus.
1936. KOSTI (GRC), John D. Chandris, N.J. Pissis & M. Weissmann, Piraeus.
1937. KOSTI (GRC), J.D. Chandris & N.J. Pissis (John D. Chandris), Piraeus.

FOTOFLITE INCOPORATING SKYFOTOS



TIRRENIA with deck cargo of timber underway in English Channel.

RAUL MAYA. BILL SCHELL COLLECTION



Greek flag MARATHON at roadstead of Montevideo on 27. 2. 1931.

04.09.1939. Damaged by a mine off Trelleborg (55.18N, 12.46E) while on a voyage from Leningrad to Antwerp with cargo of pitprops. Salved by Svitzer's salvage vessel and towed to Copenhagen where laid up.
01.03.1941. KOSTI (PAN), Compañia Panameña Europea Navegacion Ltda. (John D. Chandris, London), Panama.
04.05.1941. Sold by John Demetrios Chandris, London to Rederiaktiebolaget Atlanta - Laivanvarustaja Osakeyhtiö Atlanta (Birger Krogius), Helsinki/Helsingfors and towed to Gothenburg to be repaired by Götaverken AB.
19.05.1941. Arrived at Gothenburg as KOSTI under Finnish flag. Repaired.
1941. ARICA (FIN), Rederiaktiebolaget Atlanta – Laivanvarustaja Osakeyhtiö Atlanta (Birger Krogius), Helsinki/Helsingfors (897).
23.01.1950. Memorandum of Agreement to sell her to Chr. H. Ericsson, Helsinki/Helsingfors, for a company to be established.
05.07.1950. TIRRENIA (FIN), Ab Anchor Shipping Co. Oy (Chr. H. Ericsson), Helsinki/Helsingfors.
23.01.1953. Sank after a fire in cargo spaces, followed by explosion about 145 miles east of Port Sudan, Red Sea. She was on a voyage from Constanta to China with cargo of ammonium nitrate and cellulose. Her crew was rescued by Norwegian motor tanker OLAV RINGDAL JR (9829g, bt.1948, Olav Ringdals Tankrederi A/S (Olav Ringdal), Oslo).

ALEX DUNCAN. GEORGE M. FOUSTANOS COLL.



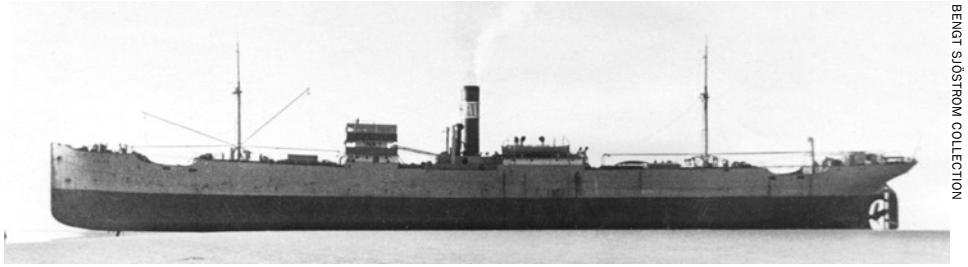
KOSTI at anchor.

RAUL MAYA. WILLIAM SCHELL COLLECTION



ARICA seen at Montevideo in October 1949.

BENGT SJÖSTROM COLLECTION



ARICA high and dry.

ESA HÄNNINEN. BENGT SJÖSTRÖM COLLECTION



TARSIS at Helsinki. She was acquired from Shamrock Shipping as GLYNN and was originaly built for French owners as OSTREVENT.

2. TARSIS — OFRK

1951-1959

General Cargo Steamer
Bureau Veritas, Ice Class: -
1,772 GRT, 891 NRT, 2,210 dwt
81.12 x 11.52 x 5.12 m
Triple steam engine 3-cyl. by Société Anonyme Ateliers et Chantiers de la Seine Maritime, Le Trait S.I.
1,125 IHP, 8 knots

1924. Laid down as SAINT ELOI.
10.1925. Completed and delivered by Ateliers & Chantiers de la Seine Maritime, Le Trait, S.I. (# 36) to Hauts Fourneaux, Forges & Aciéries de Denain et Anzin (Société Anonyme d'Armement (L. Ravasse)), Rouen as OSTREVENT (FRA).
1930. OSTREVENT (FRA), Consortium Commercial de Transports Maritimes (S.A. de Nav. "Les Armateurs Français"), Paris. Port of Registry: Rouen.
1934. OSTREVENT (FRA), Consortium Commercial de Transports Maritimes (Union Industrielle & Maritime Société Française d'Armement), Paris. Port of Registry: Rouen.
1940. OSTREVENT (GBR), taken over by Ministry of War Transport, London (W.C. Lawson, Cardiff).
09.05.1941. Bombed by a German aircraft east of Helwick Light Vessel, off the Mumbles Peninsular at the entrance to the Bristol Channel.
1945. OSTREVENT (FRA), returned to owners.
1947. CAPITAINE ARSÉNE GUILLEVIC (FRA), Union Industrielle & Maritime Société Française d'Armement, Paris. Port of Registry: Rouen.
1951. GLYNN (GBR), Shamrock Shipping Co. Ltd. (C.S. Brown), Larne. Port of Registry: Belfast.
22.11.1951. Memorandum of Agreement to sell her to Ab Anchor Shipping Co. Oy, Helsinki/Helsingfors.
10.12.1951. TARSIS (FIN), Ab Anchor Shipping Co. Oy (Chr. H. Ericsson), Helsinki/Helsingfors (1096).
1956. Re-measured according to Finnish Mercantile Marine Database: 1,674 GRT, 830 NRT 0401.
1958. Arrived at Turku/Åbo, laid up. Later moved to Parainen/Pargas.
15.08.1958. Memorandum of Agreement to sell her to Alnwick Harmstorf Bergungsreederei GmbH, Lübeck, "as lies afloat at Parainen/Pargas".
18.08.1959. Sold to Alnwick Harmstorf Bergungsreederei GmbH, Lübeck for demolition.
11.09.1959. Arrived in tow from Parainen/Pargas at Lübeck to be broken up.

MARTIN LINDENBORN



French OSTREVENT became Anchor Shipping's TARSIS, here seen at New Waterway.

3. TRAMONTANA — OHVD

1953-1956

General Cargo Steamer
Lloyd's Register of Shipping, Ice Class: -
4,724 GRT, 2,765 NRT, 7,350 dwt
117.29 x 15.26 x 8.00 m
Triple steam engine 3-cyl. by Central Marine Engine Works, West Hartlepool
3,000 IHP, 10 knots

25.09.1911. Launched.
04.11.1911. Completed and delivered by Wm. Gray & Co. Ltd., West Hartlepool (# 797) to Anglo-Algerian Steamship Co. (1896) Ltd. (F.C. Strick & Co. Ltd.), London as TURKISTAN (GBR). Port of Registry: Swansea.
4,523 GRT, 2,869 NRT
11.1912. Sold to Hamburg-Amerikanische Packetfahrt Aktien-Gesellschaft., Hamburg.
15.01.1913. NINIVE (DEU), Hamburg-Amerikanische Packetfahrt Aktien-Gesellschaft., Hamburg.
30.08.1914. Interned at Padang.
28.09.1919. NINIVE (GBR), surrendered to Great Britain as a prize and allocated to The Shipping Controller and managed by British India Steam Navigation Co. Ltd., London.
29.02.1921. SHAHRISTAN (GBR), Strick Line Ltd., London. Port of Registry: Swansea.
1922. SHAHRISTAN (GBR), Shahristan Steamship Co. Ltd. (F.C. Strick & Co. Ltd.), London. Port of Registry: Swansea.
14.05.1934. ATLANTA (FIN), Rederiaktiebolaget Atlanta – Laivanvarustaja Osakeyhtiö Atlanta (Birger Krogius), Helsinki/Helsingfors (749).
4,595 GRT, 2,700 GRT, 7,350 dwt
117.25 x 15.24 x 7.62 m

KURT ILLIMINSKY. CAPT. STIG LÖTHNER COLL.



Winter photo of docked ATLANTA before Second World War at Helsinki.

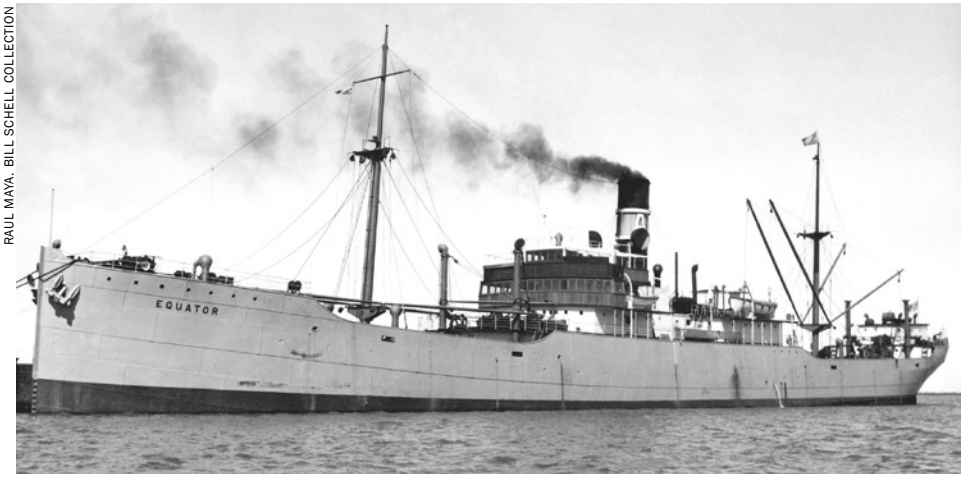
15.09.1938. Sold to Ab Finland-Amerika Linjen Oy, Helsinki/Helsingfors.
20.01.1939. EQUATOR (FIN), renamed.
05.12.1941. Grounded, refloated but sank on 5 December at Borussiagrund near Luleå Pilot Station (65.20N, 22.15E) while on a voyage from Luleå to Germany with ore. Declared a constructive total loss.
31.07.1942. Raised by Bergnings- och Dykeri Ab Neptun of Stockholm and towed first to Luleå and later to Gothenburg where repaired by AB Götaverken for Ab Finland-Amerika Linjen Oy, Helsinki/Helsingfors.
20.03.1943. Re-measured: 4,499 GRT, 2,682 NRT.
30.04.1946. Re-measured: 4,724 GRT, 2,765 NRT, 7,350 dwt
22.04.1952. Owners amalgamated with Suomen Höyrylaiva Oy – Finska Ångfartygs Ab, Helsinki/Helsingfors.
28.05.1952. ARATOR (FIN), renamed same owner.
04.07.1953. Memorandum of Agreement to sell her to Ab Anchor Shipping Co. Oy, Helsinki/Helsingfors.

BENGT SJÖSTROM COLLECTION



TRAMONTANA at São Vicente, Cape Verde on 27.01.1956.

RAUL MAYA. BILL SCHELL COLLECTION



EQUATOR docked at Montevideo 1949.

1953. Sold to Ab Anchor Shipping Co. Oy (Chr. H. Ericsson), Helsinki/Helsingfors.
01.09.1953. TRAMONTANA (FIN), renamed.
1956. Re-measured according to Finnish Mercantile Marine Database:
4,465 GRT, 2,717 NRT
01.02.1956. Memorandum of Agreement to sell her to Nicolas E. Vernicos Shipping Co. (G. Dracopoulos), Piraeus.
28.04.1956. IRINI (CRI), Santa Irini Compañia Maritima Ltda., San Jose (Nicolas E. Vernicos Shipping Co. Ltd., Piraeus). Port of Registry: Puerto Limon.
02.05.1956. Delivered to new owners at 16:55 hours GMT after drydocking at Hamburg.
18.11.1956. In collision with the Indian motor vessel JALAZAD (6,199g, bt.1955, Scindia Steam Navigation Co. Ltd., Bombay) off Chittagong. Beached.
28.11.1956. Refloated.
1959. IRINI (PAN), transferred to Panaman flag. Port of Registry: Panama.
06.02.1959. Aground, during fog on Ballastplaat in the River Scheldt, off Bats while on a voyage from Antwerp to Rijeka with fertilizers.
07.02.1959. Broke in two and later scrapped in situ.

KRZYSZTOF BRZOZA COLLECTION



Fine view of ARATOR in 1953 shortly before her sale to Anchor Shipping.

4. TESEUS OFSE

1958-1962

General Cargo Steamer
Lloyd's Register of Shipping, Ice Class: II
2,129 GRT, 1,173 NRT, 3,500 dwt
89.30 x 13.00 x 5.58 m
Triple steam engine 3-cyl. by Arnhemsche Stoomsleephelling Maatschappij, Arnhem
1,320 IHP, 9.5 knots

03.1928. Completed and delivered by A. Vuyk & Zonen Scheepswerf, Capelle a/d IJssel (# 553) to N.V. Stoomvaart-Maatschappij "Oostzee" (Vinke &Co.), Amsterdam as ROSSUM (NLD).
2,118 GRT, 1,255 NRT, 3,500 dwt
07.08.1943. While lying at the roadstead of Bizerta she was attacked by German airplanes. A bomb hit the forecastle and caused considerable damage. One crew member was killed. She was repaired at Algiers.
29.05.1948. Fire on board while lying in Amsterdam.
27.09.1952. Memorandum of Agreement to sell her to Northern Steamship Co. Ltd. – Pohjolan Höyrylaiva Oy, Helsinki/Helsingfors.
01.11.1952. HERMES (FIN), Northern Steamship Co. Ltd. – Pohjolan Höyrylaiva Oy (Onnar S. Nylund), Helsinki/Helsingfors (1118).
2,078 GRT, 1,133 NRT, 3,500 dwt
10.05.1955. Re-measured: 2,129 GRT, 1,173 NRT, 3,500 dwt
22.01.1958. Memorandum of Agreement to sell her to Anchor Shipping Co. Oy, Helsinki/Helsingfors.
21.02.1958. Sold to Anchor Shipping Co. Oy (Chr. H. Eriksson), Helsinki/Helsingfors.

FOTOFLITE INCORPORATING SKYFOTOS



ROSSUM

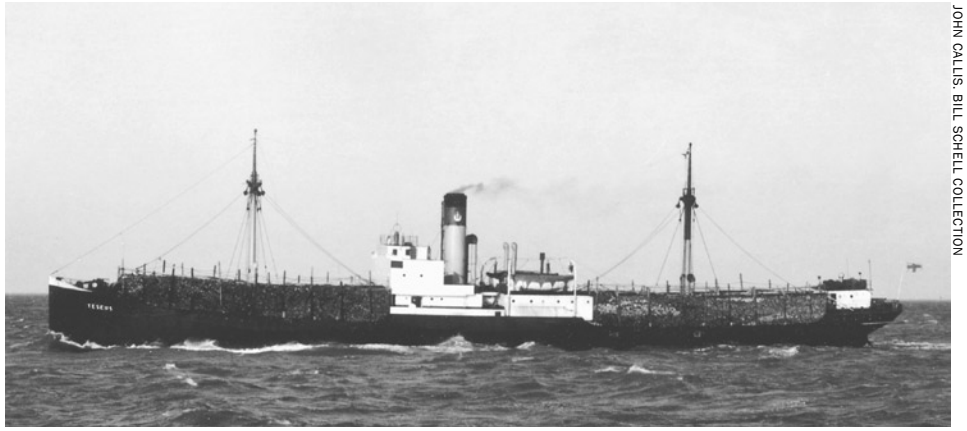
CAPT. J.F. VAN PUYVELDE. K. BRZOZA COLL.



HERMES at roadstead of Lisbon in May 1954.

22.04.1958. TESEUS (FIN), renamed.
21.12.1962. Sold to Oy Soiship (Josef Soini), Helsinki/Helsingfors.
08.01.1963. KAVE (FIN), renamed and delivered at Hamina.
17.10.1963. Owners went bankrupt.
19.05.1964. Sold on auction by Oy Soiship bankrupt's estate to Wihuri-Yhtymä Oy, Teijon Tehtaat, Mathildedal for demolition.

JOHN CALLIS. BILL SCHELL COLLECTION



TESEUS underway on 26.12.1959. Photographer John Callis worked for the Trinity House as a crewman either abroad lightships or the the tenders servicing them.

CAPT. J-F. VAN PUYVELDE. K. BRZOZA COLLECTION



THETIS underway at Lisbon in September 1962.

5. THETIS OFZB

1958-1963

General Cargo Steamer
Lloyd's Register of Shipping, Ice Class: IC
1,694 GRT, 900 NRT, 2,850 dwt
93.42 x 12.69 x 5.56 m
Compound steam engine 3-cyl. + LP turbine by A/S Helsingør Jernskibs- og Maskinbyggeri, Helsingør
1,214 IHP, 11 knots

28.07.1934. Completed and delivered by A/S Helsingør Jernskibs- og Maskinbyggeri, Helsingør (# 216) to A/S Dampskibsselskabet Torm (A. Schmiegelow & A. Kampen), København as GYDA (DNK).
1,695 GRT, 958 NRT

1940. GYDA (GBR), taken over by Ministry of War Transport, London (Broomhill Steamships Ltd., Newcastle-on-Tyne).

1946. Returned to owners.

1950. GYDA (DNK), A/S Dampskibsselskabet Torm (Axel Kampen & Carl M. Andersen), København.

1951. GYDA TORM (DNK), renamed same owners.

11.09.1957. GYDA TORM (DNK), Torm Tramping Co. A/S (Axel Kampen & Carl M. Andersen), København.

09.09.1958. Memorandum of Agreement to sell her to Anchor Shipping Co. Oy, Helsinki/Helsingfors.

26.11.1958. THETIS (FIN), Anchor Shipping Co. Oy (Chr. H. Eriksson), Helsinki/Helsingfors (1219).

16.03.1963. Memorandum of Agreement to sell her to Korpo Rederi Ab, Helsinki/Helsingfors.

04.05.1963. CONTELLA (FIN), Korpo Rederi Ab (Frans Nylund), Helsinki/Helsingfors.

09.12.1965. Memorandum of Agreement to sell her to Michael Logothetis, Piraeus.

1966. APOSTOLIS (GRC), Aurora Maritime Corp. (G.S. Logothetis), Piraeus.

1968. Sold to Viomichania Emporia Metallou Veni S.A., Perama for demolition.

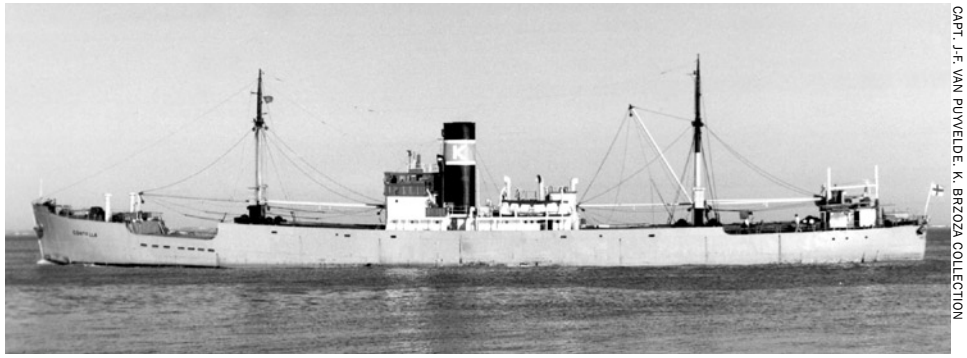
10.1968. Work began.

FOTOFLITE INCORPORATING SKYFOTOS



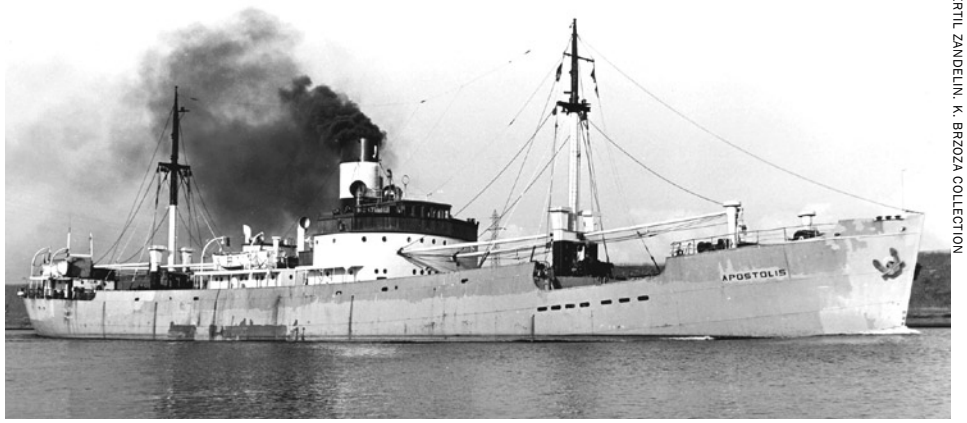
GYDA TORM with cargo of sawn timber.

CAPT. J-F. VAN PUYVELDE. K. BRZOZA COLLECTION



CONTELLA off Lisbon in April 1965.

BERTIL ZANDELIN. K. BRZOZA COLLECTION



APOSTOLIS

Anchor Shipping was manager of two steamers owned by Oy Proctor Ab (Aarne J. Aarnio) of Helsinki.
ANNUKKA from 28.03.1958 until 01.02.1959.
SINIKKA from 19.08.1958 until 01.02.1959.

Sources

Christoffer H. Ericsson
George M. Foustanos
Erik Hag
Knud P. Knudsen
Bent Mikkelsen
Matti Pietikäinen
Richard J. Pryde
Bill Schell
Raimo Wirrankoski

Kansallisarkisto, Helsingin maistraatti
Det Norske Veritas
Finland-Sydamerika-Linjen 1926-1976 by Erik Lodenius, 1976
Frank S. Strick & Co. by J.E.B. Belt and H.S. Appleyard, 1996
Lloyd's Confidential Index
Lloyd's List
Lloyd's Register of Ships
Marine News, Journal of The World Ship Society
Modern Shipping Disasters 1963-1987 by Norman Hooke, 1989
Registers of Merchant Ships by Wm. A. Schell
Ships of our First Century-Effoa Fleet 1883-1983 by Matti Pietikäinen and Bengt Sjöström, 1983
Suomen Kauppalaivasto/Finlands Handelsflotta/ Finnish Merchant Marine
The Shamrock Shipping Company by W.J. Harvey, 2004
Vinke & Co 1860-1985, H.J.A. Dessens and G.J. Van Dijk, 1996

The Finnhansa-class

By Krzysztof Brzoza



ESA HÄNNINEN. BENGT SJÖSTRÖM COLLECTION

The FINNHANSA in her original grey/white hull livery, She is seen at Helsinki shortly after her delivery in 1966. She was installed on Finnlines's Helsinki – Slite/Nynäshamn – Karlskrona – Lübeck service.

Year 1966 saw the delivery of several ferries from the Finnish Wärtsilä shipyards. The Finnhansa and Finnpartner were delivered to Finnlines from Wärtsilä Helsinki shipyard and the Prins Hamlet to the Swedish Lion Ferry AB from Wärtsilä Turku shipyard.

A couple of years later in 1968 the fourth near sister Bohème was delivered to another Swedish owner Wallenius AB from Wärtsilä Turku shipyard. She was registered by Wallenius' German subsidiary. The Bohème differed from her sisters as she was completed as cruise vessel. She was ordered by Lion Ferries in May 1966 as car ferry but the order was cancelled. Later the order was taken over by Wallenius Lines.

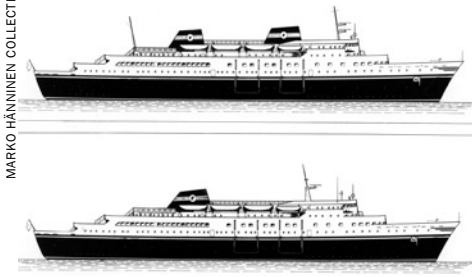
The Finnhansa and Finnpartner were built for Finnlines service between Helsinki and Travemünde, the so-called Hansa route.

Prins Hamlet was delivered to Prins Ferries, a subsidiary of Lion Ferry, for service between England and Germany. The last one of of the sisters, the Bohème, was completed for cruising from Miami, Florida.

The gross tonnage of Finnhansa and Finnpartner was 7,800 and 7,460 tons repectively and when delivered the Finnhansa was the largest ferry in the Baltic Sea. The length of the ferries was 134.5 meters and they were powered by two Wärtsilä engines providing a speed of 20 knots. The total passenger capacity was 1,400 and 1,700 respectively.

Finnhansa's service in Finnlines lasted until 1978 when she was sold to another Finnish owner. Finnpartner was only two years in Finnlines' service before she was sold to the Swedish operator Svea Line.

Of the four sisters only one is remaining in service. The Bohème is still going strong, now trading as the cruise vessel Freewinds.



MARKO HÄNNINEN COLLECTION

Project drawings of the Finnhansa-class.



MARKO HÄNNINEN COLLECTION

The sisters FINNPARTNER and FINNHANSA at Helsinki in 1966 soon after their completion.



MIKE LENNON

The Israeli ferry NILI with marketing name "Helsinki Express" painted on her hull is seen on this photograph passing Gibraltar on 27.9.1965. She is seen on the so-called "first Finnish ocean cruise" having left Helsinki on 16.9.1965 for Genoa via several intermediate ports. The NILI was time-chartered to replace the fire-damaged FINNHANSA which delivery was deleted for considerable time. After three cruises to Mediterranean she sailed on Helsinki – Travemünde route.
The NILI was quite a new vessel being delivered in June 1965 by Fairfields of Glasgow to Nili Somerfin Car Ferries Ltd of Haifa. She was of 7850 gross tonnage and had capacity for 550 passenges and 120 cars. What was unusual for a passenger vessel was that none of her cabins had windows or portholes. After her Finnlines charter expired in early in 1966 Ted Arison, founder of Carnival Cruises, chartered her as JAMAICA QUEEN for service to Jamaica and the Bahamas. In 1967 she was sold to Greek owners Maritime Company of Lesvos S.A and renamed ARION. On 20.12.1981 while on a Piraeus –Rhodos-Limassol-Haifa service, an explosion and fire occurred when approaching the port of Haifa. The explosion had been caused by a Palestinian guerrilla group. She was subsequently beached in Haifa Bay. On 13.1.1982 she was re-floated and laid up. In April she was towed to Piraeus and later broken up..

Finnhansa

INDAV. TIMO LIUKKA



A fine view of FINNHANSA underway in 1969, three years after her delivery to Merivienti Oy.

MARKO HÄNNINEN COLLECTION



The FINNHANSA was extensively damaged by fire on 18.3.1965 when fitting out in Helsinki. Salvage tug HERKULES and harbour tug TURSO were fighting the fire.

KRZYSZTOF BRZOZA



The PRINSESSAN leaving Mariehamn for Stockholm on 9.7.1985 in her colourful hull livery. She was sold to Birka Line in 1978. PRINSESSAN served her new owners for the next nine years on their Mariehamn – Stockholm service.

KRZYSZTOF BRZOZA



In April 1987 the PRINSESSAN was sold to Cyprus-based owners Louis Cruise Lines and renamed PRINCESA MARISSA after the founder's daughter, Marissa. PRINCESA MARISSA became Louis group's first fully-owned cruise ship. During the next years Louis Cruise Lines became the largest cruise operator in the Eastern Mediterranean. On this picture PRINCESA MARISSA is arriving at Rhodos from Piraeus on 1 October 1987.

PRINCESA MARISSA departing Rhodos on 9.8.2007 during her last year of service. Note the large windows in the hull above the blue stripe. They were added after her cabins on her fifth deck were enlarged in 1995. After 21 years of service for Louis group she was sold to breakers and arrived at Alang, India as PRINCE in 2008.

KRZYSZTOF BRZOZA



Finnpartner

ESA HÄNNINEN. BENGT SJÖSTRÖM COLLECTION



FINNPARTNER at Helsinki in June 1966, She was delivered to Amer-Tupakka Oy of Helsinki for Finnlines service from Helsinki to Germany via Sweden.

MARKO HÄNNINEN COLLECTION



Another view of FINNPARTNER. She is seen at Katajanokka shortly after delivery in 1966.

After very short service with Finnlines the FINNPARTNER was sold in 1968 to Svea Line (Finland), a Finnish subsidiary of Stockholms Rederi AB Svea, and in 1969 renamed SVEABORG. Here she is in 1975, when operated by Trave Line on Helsingborg – Copenhagen – Travemünde route.

PÄR-HENRIK SJÖSTRÖM



A fine view of Wärtsilä Helsinki shipyard in early 1967. From left FINNPARTNER, FINLANDIA and BOTNIA. The two latest mentioned were delivered later the same year to Suomen Höyrylaiva Oy and Höyrylaiva Bore Oy respectively.

MARKO HÄNNINEN COLLECTION





KRZYSZTOF BRZOZA

In 1977 the SVEABORG was renamed PEER GYNT for duration of a charter to Aarhus – Oslo Line. After the charter she was in 1978 sold to Stena Line for conversion to accommodation vessel for oil workers in the North Sea, becoming STENA BALTICA. Her longest time under one owner came when she was sold in 1982 Greek owners Dodekanisiaki Anonymos Naftiliaki Eteria (DANE) of Rhodos who renamed her IALYSSOS. She joined her sister vessel KAMIROS for the next 21 years on the Piraeus – Rhodos service. In 2001 she became SALIM, NOURA I and as NOURA was scrapped in 2003 by Indian breakers. On this photo IALYSSOS is arriving at Rhodos in the early morning sun on 13.9.1985.

Prins Hamlet

MARKO HÄNNINEN COLLECTION



The third ferry of the FINNHANSA class was ordered from Wärtsilä shipyard of Turku by Lion Ferry AB of Halmstad. The PRINS HAMLET was delivered in May 1966 for their Bremerhaven - Harwich route. On this picture PRINS HAMLET is on trials off Turku sporting funnel colours of registered owner AB Bonni-erföretagen and still flying the Finnish flag.

STEFFEN WEIRAUCH



In 1969 PRINS HAMLET was purchased by HADAG Seetouristik und Fährdienst of Hamburg and renamed PRINZ HAMLET. She continued on the Bremerhaven – Harwich route. This photo of PRINZ HAMLET is taken on River Elbe soon after her sale to new owners in June 1969.

STEFFEN WEIRAUCH



PRINZ HAMLET underway in all white livery.

STEFFEN WEIRAUCH COLLECTION



In 1970 she was sold to French owners Cie, Générale Transmediterranée of Marseille who renamed her ROUSSILON, in which colours she is here seen at Genoa.

KRZYSZTOF BRZOZA



In early 1980 ROUSSILON was bought by Dodekanisiaki Anonymos Naftiliaki Eteria (DANE) of Rhodos and renamed KAMIROS after the ancient Greek town located on Rhodos island. Also her sister ship IALYSSOS was named after another ancient Rhodos-town. For the next 15 years she was trading between Piraeus and Rhodos calling at many smaller islands. Kamiros arriving at Rhodos on 14.9.1985.

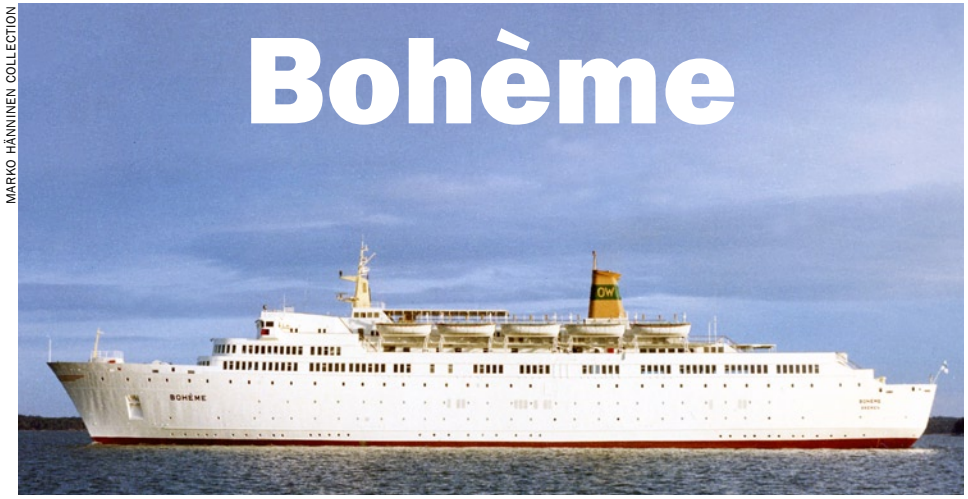
PANTELEIMON LELEKIS



The career of the THESSALONIKI under another Greek ownership lasted five years. Managed by Anmar Management SA of Piraeus and Malta flagged she is seen off Tinos island on 12.7.1996.
After her sale in 2000 she carried two more names, QUEEN CALLIOPE and OPI, and under her last name she was broken up at Aliaga, Turkey in June 2002.

Bohème

MARKO HÄNNINEN COLLECTION



The fourth and last FINNHANSA class ship was ordered by Lion Ferry in 1966 but the order was cancelled because passenger demand on Bremerhaven - Harwich route proved insufficient. The order was taken over by Wallenius Bremen GmbH of Bremen a subsidiary of Wallenius Lines of Stockholm. BOHÈME was delivered on 12.11.1968 and she was the first Swedish cruise vessel build specially for year-round cruising. She was named BOHÈME after the opera La Bohème – a tradition of Wallenius, naming their ships after operas. This fine photo shows her on trials in 1968 in Turku Archipelago.

MATTI PIETIKÄINEN



BOHÈME departing Miami in 1975 for a cruise in Caribbean when chartered by Commandore Cruise Line of Miami, Florida.

Sources

Enso-Gutzeit Oy Laivanvarustajana: Oy Finnlines Ltd ja Merivienti Oy vuosina 1947-1982 by Petri Karonen, 1992

Finnish Maritime Index, various issues

Lloyd's Confidential Index

Lloyd's Register of Ships

Marine News, Journal of The World Ship Society, various issues

Modern Shipping Disasters 1963-1987, London 1989

Navigator, various issues

Ships of our First Century-Effoa Fleet 1883-1983 by Matti Pietikäinen and Bengt Sjöström, 1983

Suomen Kauppalaivasto/Finlands Handelsflotta/Finnish Merchant Marine

The Finnlines Fleet 1947-1997 by Matti Pietikäinen, 1998

KRZYSZTOF BRZOZA COLLECTION



In March 1981 BOHÈME and Commandore Cruise Line were sold to the Åland-based company Rederi Ab Sally, registering her under the ownership of Hanseatic Caribbean Shipping Co Inc of Panama. BOHÈME underway on 4.4.1983.

STEFFEN WEIRAUCH



FREEWINDS at Curacao in January 1988. Two years earlier she was purchased by San Donato Properties Corp of Panama – a company owned by a Association of Scientologists.

INDAV PERTTI HOHTOKARI

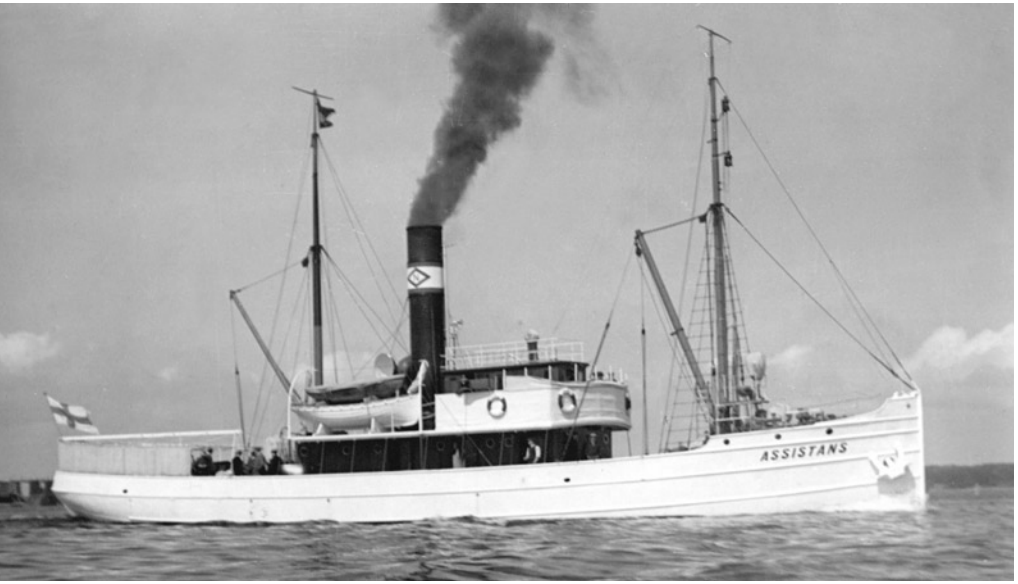


Another view of FREEWINDS at St. Maarten – St. Martin, Caribbean on 12.6.1995. She is the only ship of the FINNHANSA class still in service.

From Captain Löthner's album

BY KRZYSZTOF BRZOZA
PHOTOS: KURT ILLIMINSKY

In this issue of Finnish Maritime Index we publish a selection of photographs by Kurt Illiminsky from Captain Stig Löthner's collection. Kurt Illiminsky took photos of shipping before, during and shortly after Second World War. He photographed all types of vessels from tugs to passenger liners. The quality of his pictures was very high and we will publish more of his work in coming issues of Finnish Maritime Index.



A beautiful view of the salvage steamer ASSISTANS underway. Built at Motala, Sweden in 1900, she was owned by Finska Bergnings Ab Neptun, a subsidiary of Finska Ångfartygs Ab of Helsinki. She kept her original name for 67 years and was broken up in 1967 at Mathildedal/Teijo.



The Polish motor ship CIESZYN seen at Helsinki shortly before Second World War. She was built in 1932 specially for service to Finland for the Polish owner Żegluga Polska S.A. of Gdynia by the Danish Nakskov Skibsværft A.S. Her icebreaking bow is clearly seen on this picture. She served Żegluga Polska only for nine years as she was sunk by German aircraft on 20.3.1942 near Manacle Point on voyage Falmouth – Clyde in ballast. Her sister ship SLASK survived the war and was broken up in 1967. CIESZYN was named after a town in southern Poland.



This year Rederiet J. Lauritzen celebrate its 125 years anniversary and Kurt Illiminsky photographed many vessels belonging to this owner. The GERDA is one of them seen during World War II at Helsinki with the Danish flag painted on her hull. She was built in 1921 at Wesermünde-Lehe, Germany as a steamship but was re-engined in 1926. In May 1940 she sank after being mined off Norway but was later salvaged. In 1941 she became Norwegian MITRA and in 1950 OLE BRATT. Two years later she was sold to an owner in Germany and renamed HAITHABU. In 1955 she was bought by another German owner and became the REIBEL II. In 1958 she was sold to breakers and scrapped in Hamburg.



FINLAND was built in 1855 as MARTLET at Hull for local owners Brownlow, Lumsden & Co who also owned the yard where she was built. Fourteen years later she was sold to owners in Lübeck and renamed FINLAND for their Lübeck – Finland service. After her sale to Finland in 1886 she was owned in Vaasa and Turku and on this picture she is seen in the ownership of Höyrylaiva Oy Finland Ångfartygs Ab of Turku whose name was changed in 1940 to Höyrylaiva Oy Kauttakulku Ab. After 100 years of service she was scrapped in November 1955 in Helsinki.

Sources

Bore 1897-1997, The Centenary Fleet list of the Ships owned by Bore and Rettig Companies by Matti Pietikäinen, 1997

Druga mała flota by Jerzy Pertek, 1973

Register's of Merchant Ships by Wm. A. Schell, various issues

Ships of our First Century-Effoa Fleet 1883-1983 by Matti Pietikäinen and Bengt Sjöström, 1983

Suomen Kauppalaivasto/Finlands Handelsflotta/Finnish Merchant Marine

The Lauritzen-fleet 19884-2009 by Bent Mikkelsen, 2009

RECYCLING OF SHIPS

The environmentally sound way



TEXT BY FREJ MATTSSON
PHOTOS BY DET NORSKE VERITAS

In the past when ships were made of wood it was easy to dismantle them for equipment to be reused, and put them on fire in order not to use them anymore. Already for more that a century the ships has been made of steel and scrapping has been the main way to outphase them. Only recently this has been seen as major problem.

The Challenge

In particular after 1990's has, in media and among the general public in industrialized countries, the awareness increased to various environmental threats and hazardous waste connected to the demolition of ships.

And, on top of that, has the maritime industry by the current recession been seriously affected calling for even more rapid demolition of ships. In 2008 was the total demolition twice as much as in 2006. In the 1990's was the average age of the ships sent for demolition about 27 years when it in 2007 was about 33 years.

As a ship's technical standard will deteriorate during operation and the cost of maintaining it to the standard required by charterers, flag states and classification societies will increase there will be a limit where it is no longer economically viable to continue trading.

An obsolete ship represents an environmental challenge which calls for a serious and professional handling. Also do these ships represent resources such as scrap for the steel making industry and a wide range of machinery parts which may be used as spares, all as such having a market value.

International Regulations

Ship recycling, or scrapping as has been the more common word, has not so far been widely internationally regulated. However, the Basel Convention generally prohibits its OECD member states from exporting harmful waste to non-OECD countries. Some administrations, e.g. Finland, interpret this as also being a prohibition against selling of ships for demolition to countries without first removing harmful and hazardous substances and materials. Of that we have currently a case going on in Finland.

Hereafter other bodies of concern who has published guidelines:

- International Chamber of Shipping published in 2001 the "Industry Code of Practice on Ship Recycling"
- Technical Working Group of the Basel Convention published in 2002"Technical Guidelines for the Environmentally Sound Management of the Full and Partial Dismantling of Ships"
- International Labour Organisation published in 2004 "Safety and health in ship breaking. Guidelines for Asian countries and Turkey"
- International Maritime Organisation published in March 2004 the Resolution

A.962(23) "Guideline on Ship Recycling"

This last one is now an IMO Convention with the name "International Convention for the Safe and Environmentally Sound Recycling of Ships" and was adopted on May 2009 by 63 member delegates. It was agreed that it will come into force 24 months after the entry-into-force conditions were met.

Mainly, these conditions are met when 15 member states, of which the combined merchant fleet is not less than 40% of the world's fleet, have ratified the convention.

This Convention will provide regulations for:

- The design, construction, operation and preparation of ships so as to facilitate safe and environmentally sound recycling without compromising the safety and operational efficiency of ships.
- The operation of ship recycling facilities in a safe and environmentally manner.
- The establishment of an appropriate enforcement mechanism for ship recycling, incorporating certification and reporting requirements.

The objectives for the Convention are:

- To give a guidance to "best practice" in ship recycling process throughout the life cycle of the ship
- To significantly minimize the use of hazardous materials
- To identify hazardous materials
- To phase out the impact on workers health, welfare and safety and to protect the environment at recycling facilities
- To be one "stage" in the development of mandatory international regulation

The IHM Document

In order to manage the process from newbuilding to recycling there will for each ship to be built be worked out a document named Inventory of Hazardous Materials (IHM). This demand has already started although not yet mandatory, and approximately 1000 documents will be worked out in 2009 but this will increase slowly and be around 8000-9000 yearly during 2014-2018 after the Convention is expected to have been ratified.

The IHM is a document in three (3) parts; Part I: The content of hazardous materials





and substances in the ship's structures and equipment, Part II: Waste accumulated during operation, and Part III: Stores. Listed will be the amount and the location of the materials and substances which have potential hazardous to the health and environment. It is the responsibility of the yard to collect the information and to produce the Part I of the IHM. After the entry into force will the owners of existing ships not yet provided with an IHM be responsible to work out the document.

This will call for all subcontracted manufacturers of materials such as paint, plastic, deck covering and insulating, and all kind of machinery, electric and electronic equipment and all interior and furniture to deliver information on hazardous substances used in the delivery. The yards will only be the ones collecting and assembling the information into the IHM.

The IHM will be a ship related document and will follow trough the life time of the ship regardless of change of owner, flag or class society.

The assessment for the issuance and retention of the IHM will be upon four inspections; Initial (before delivery), Renewal (with 5 years interval), Additional (upon major changes) and Final (before delivery to recycling yard). This last inspection includes review of the three parts (see earlier) and of the mandatory Recycling Plan which is worked out by the final owner.

The Recycling Yards

Demolition of ships is a very labour-intensive activity. Most of the current recycling yards are in Bangladesh (65%), India (20%) and China, Pakistan and Turkey (together 15%). The publicity in media has regularly brought up ships in suspicious condition due to age, questionable ship owners, various maritime authorities and so called "scrap yards". The working conditions and hazard to health and the environment at these yards has called for an international involvement.

Third-Party Involvement

The majority of recycling will most probably in the future be performed by the traditional "beach yards", but the new regulation opens up possibilities for the newbuilding yards to add recycling into their business.

Due to this change in the market it has been suggested the an internationally recognised audit system for classification and certification of recycling yards should be created. Consequently has the major classification societies commenced processes with several other involved parties to set up a regime for establishing mechanisms for third-party evaluation of recycling yards.

As well, it seems obvious that the classification societies will be the most natural bodies to participate in the process ending up in the IHM, both at manufacturers for classified materials and components and for materials and components not included in the requirements of the societies or flag states, e.g. interior, furniture etc.

Concluding

As it historically has taken about five years for a convention to be finally ratified, IMO has now set a target on three years. It is thus believed that the convention will take affect between the years 2013 and 2016. IMO urged the member states to start as a first step to do the home work in ratifying the convention as soon as possible, then secondly to initiate action to provide technical assistance without awaiting the entry into force and thirdly to initiate action to ensure the effective implementation and enforcement of the convention when it comes to force.

As a conclusion it may, as an advice, be wise for all involved in the shipping industry to start to plan for the work in connection with their particular interests.



Correction and additions

Corrections to the Paulin fleetlist in Finnish Maritime Index 08–09

BORE II – page 163. YASTREB, 29.11.1941. Reported sunk by German forces of Kerch, Black Sea. The YASTREB which was sunk in the Black Sea was another ship with the same name – a patrol craft displacing 340 tons.

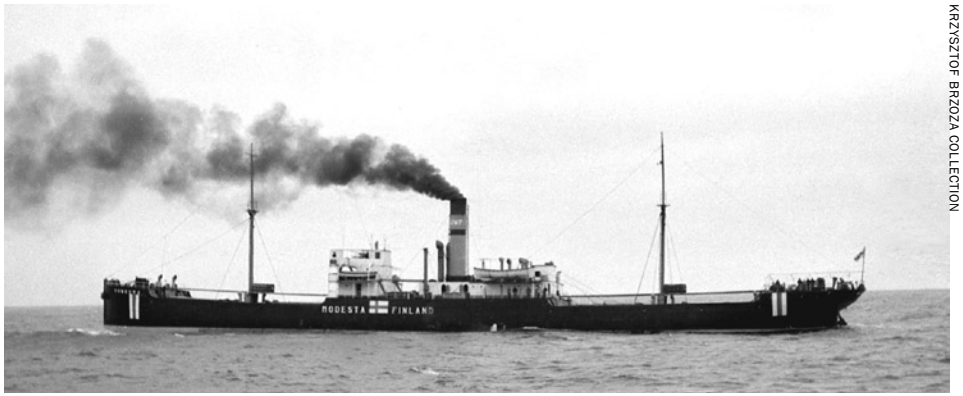
AUGUSTA PAULIN – page 178. 09.02.1963 AUGUST PAULIN. The name was misspelled and should be AUGUSTA PAULIN.

ALHOLMEN – page 194, AHLHOLMEN 1940-1944. The name should be spelled ALHOLMEN. The shipbreakers' name was Wihuri Yhtymä.



KRZYSZTOF BRZOZA COLLECTION

The above mentioned AUGUSTA PAULIN fully loaded at Gibraltar on 31.12.1967.



KRZYSZTOF BRZOZA COLLECTION

A very interesting and rare photo of J.W. Paulin's MODESTA (1) with Finnish neutrality markings. The negative was not dated but the photo must have been taken before the beginning of the Winter War in November 1939 or between the end of the Winter War in March 1940 and the beginning of the Continuation War in June 1941.

PÄR-HENRIK SJÖSTRÖM



Meriaura's newbuilding AURA.

Finnish Merchant Fleet in 2008:

Growth by reflagging

BY PÄR-HENRIK SJÖSTRÖM

During 2008 a small increase was again recorded in the number of larger vessels in the Finnish merchant fleet, partially due to reflagging of a couple of larger vessels.

In the end of 2008 there were 148 Finnish-flagged merchant ships in the register with a gross tonnage of 500 or more. The total gross tonnage of these was 1.6 million and the deadweight 1.3 million tons.

However, the change is probably too small yet to indicate any real change in the long-term, slowly decreasing trend. Of course the financial crisis in the world has temporarily put an end to virtaullay all new investments, but still the fact remains that the Finnish merchant fleet was not able to grow even during a row of good years within shipping. Most likely the reason for this is found in the lack of a proper Finnish shipping policy. Despite promises of an improved shipping policy with a completely renovated tonnage tax legislation nothing has happened.

Still shipowners made some investments in larger merchant ships during 2008, before the drastic downturn in economy occurred in the autumn. The global shipping industry has been hit particulary hard and also several Finnish and Åland owners have been forced to lay up some of their ships at least for shorter periods. The low freight rates have caused much trouble. Especially the small shipping companies, operating one or a couple of coasters, are facing a very hard time.

During the first half of the year a number of vessels entered the fleet. Finnlines Oyj bought the chartered ro-ro vessels Finnpulp, Finnmill, Finnhawk and Finnkraft, of which the two first mentioned were registered in Sweden and the two others in Finland. They have been on time charter to Finnlines since thet were delivered in 2000 to 2002.

Ab Ronja Marin Ltd acquired the dry cargo vessel Maria H, which was renamed Ramona. The vessel was built in Germany in 1985.

PÄR-HENRIK SJÖSTRÖM



The TRITON was bought by Alfons Håkans.

Alfons Håkans Oy Ab continued the renewal of its fleet with modern tugs. In 2008 the company bought the 55 ton bollard pull ASD tug Amber, which was renamed Triton. The vessel has been based in the port of Hanko (Hangö). The Triton was built in the Netherlands in the end of 2005.

Meriaura placed its dry cargo vessel Eeva under the Finnish flag. She used to fly Gibraltar-flag. Also Rederi Ab Lillgaard registered the ro-ro vessel Breant in Finland.

Another vessel to change flag was the former Swedish-flagged Aframax-tanker Stena Arctica. The 117,100 dwt ship is jointly owned by Neste Oil and Stena Bulk.

The Norwegian car- and passenger ferry Christian IV became obsolete when Color Line took delivery of their newbuildings SuperSpeed 1 and SuperSpeed 2. The 22,000 GT Christian IV, built in 1982, was bought by Stella Naves Russia Oy Ltd of the Stella Group of companies and renamed Julia. A new ferry service was inaugurated between Helsinki and St. Petersburg in August 2008, but it was closed down already in October. The ferry has since that been laid up in the port of Kotka.

The only Finnish flagged newbuilding to enter the fleet during 2008 was the Aura. She is purpose built for carrying large steel blocks for STX Europe's Finnish shipyards and other project cargoes.

Viking Line took delivery of the Viking XPRS, which was registered in Sweden. She entered service between Helsinki and Tallinn.

In 2008 a couple of smaller vessels were sold to abroad, including the tugs Aasla and Arppe. Rosella changed to Swedish flag when she was transferred to the Mariehamn–Kapellskär route.

During the first five months of 2009 there has been virtually no activities regarding sale and purchase in the Finnish merchant fleet.

Vidar Shipping Company bought the dry cargo vessel Nina from Meriaura and placed her under Finnish flag. Prima Shipping sold their dry cargo vessel Casandra and ESL Shipping disposed off the bulker Kontula.



The INDEPENDENCE OF THE SEAS.

STX EUROPE/JOUNI SAARISTO

Finnish Shipbuilding in 2008

BY PÄR-HENRIK SJÖSTRÖM

The downturn in the global economy during the autumn 2008 dramatically affected the demand for new ships. Last year the Finnish shipyards of STX Europe (former Aker Yards) managed to receive only one new order before that.

During 2008 the delivery of newbuildings continued with a high pace in Finland. Five vessels were handed over by Aker Yards, which in November 2008 changed its name to STX Europe.

After a rather problematic outfitting stage the SuperSpeed 1 was delivered to Color Line at the Rauma shipyard on 27 February 2008 and is now sailing on Color Line's service Kristiansand–Hirtshals. The sister vessel SuperSpeed 2 was handed over on 5 June 2008 and is trading between Larvik and Hirtshals.

The Independence of the Seas is the third and for the time being also the last vessel of the Freedom-class and she was delivered in Turku on 17 April 2008. Indeed STX Europe and Royal Caribbean Cruises had reached an understanding in March 2008 regarding the basis on which a fourth ship of the Freedom class would be ordered. The change in the financial climate has put these plans on ice.

Two cruise vessels of the Oasis-class are still on order at the Turku shipyard.

Being Viking Line's first newbuilding since 1989, many interesting features and innovations are introduced on the Viking XPRS. She was handed over by the Helsinki shipyard on 21 April 2008 and entered service on the Helsinki–Tallinn route.

On 10 July 2008 Tallink Grupp AS took delivery of the cruise ferry Baltic Princess

STX EUROPE



Newbuilding ordered by P&O. Below the SUPERSPEED 2, BALTIC PRINCESS and VIKING XPRS.

STX EUROPE



P-H SJÖSTRÖM



P-H SJÖSTRÖM



from STX Europe Helsinki shipyard. The fifth and last vessel of this type, the Baltic Queen, was completed by Rauma shipyard in spring 2009.

Originally scheduled for delivery in 2008, the ferry Armorique was handed over by the Helsinki shipyard to Brittany Ferries on 26 January 2009.

In August 2008 P&O Ferries ordered two large car- and passenger ferries for the Dover–Calais service. The total value of the contract is EUR 360 million and the vessels are scheduled for delivery in 2010 and 2011. They are built by the Rauma shipyard and will be the largest ferries in the English Channel, with 2,700 lane metres of vehicle space.

Orders at STX Europe Finnish shipyards (July 2009)

NB no	Owner	Type	GT	Delivery	Name/Project
1363	Royal Caribbean, USA	Cruise vessel	220000	2009	Oasis of the Seas
1364	Royal Caribbean, USA	Cruise vessel	220000	2010	Allure of the Seas
1367	P&O Ferries, UK	Ferry	49,000	2010	
1368	P&O Ferries, UK	Ferry	49,000	2011	

Ferry traffic 2008:
Growth in passenger volumes

BY PÄR-HENRIK SJÖSTRÖM



Viking Line's newbuilding VIKING XPRS is one of the new ferries boosting the growth in passenger volumes on the Helsinki–Tallinn route. On 1 June 2009 Viking Line celebrated its 50th anniversary since the traffic started with the second hand Channel ferry VIKING in 1959.

A slight increase in the passenger volumes in the international ferry traffic to and from Finland was recorded last year. However, the cargo volumes started to drop last autumn.

It now seems quite obvious that the economic downturn has not affected the passenger volumes in the ferry traffic. On the other hand, the earnings of the ferry companies have generally not been on the same level as during the previous years. In the ferry traffic between Finland and Sweden a reasons for this is also the weakened Swedish krona compared to the euro.

According to statistics from Finnish Maritime Administration a total of 16.6 million seaborne passengers travelled to and from Finland last year. These figures does not include domestic traffic. The number of passengers between Finland and Sweden was on the same level as the year before and totalled 9.3 million. On the route between Helsinki and Tallinn the volume grew by 8 per cent to 6.3 million – no doubt new tonnage on the route had an impact on the development. Also the passenger traffic between Finland and Germany increased slightly and totalled 0.26 million.

Equal shares

Of the two main rivals on the Northern Baltic Sea Viking Line seems to have considerably less problems than Tallink. The huge investments of Tallink, in combination with the harsh economic climate, is dragging down the result.

Regarding passenger volumes the market shares of Viking Line and Tallink's brand Silja Line are somewhat equal on the routes between mainland Finland and Sweden.

On Silja Line's Turku–Åland–Stockholm route Tallink replaced the Silja Festival with the larger Galaxy. The vessel was transferred from the Helsinki–Tallinn service, where the newbuilding Baltic Princess was introduced. The Galaxy was in connection to this transferred to the Swedish register. The Silja Festival changed to Latvian flag and entered Tallink's service between Stockholm and Riga. Another new ferry on the Riga service was introduced in spring 2009 when the Romantika was transferred there after being replaced on the Stockholm–Tallinn route by the newbuilding Baltic Queen.

Viking Line continued upgrading of its fleet and last year the Gabriella and Amorella were in turn.

The freight market has been hit severly by the economic recession. During the first five months of the year the number of trucks carried on ferries and ro-ro vessels in international traffic decreased by 17.5 per cent.

The Finnlines-owned ro-pax operator FinnLink traded with four ships between Naantali and Kapellskär last year. Due to the new market situation the traffic was reduced by one vessel in spring 2009. This was a link in an extensive chain of redeployments to improve the performance of the whole fleet of Finnlines-vessels. The Finneagle was transferred to Finnlines' Nordö Link service between Malmö and Travemünde, where the number of daily sailings likewise was cut from four to three. FinnLink continues its service with the Finnclipper, Finnfellow and Finnsailor.

Change of flag

In the cruise traffic between Stockholm and Mariehamn the Spa area on the cruise vessel Birka Paradise has been upgraded. The work was carried out by Aker Yards in January 2008 while the vessel was at Turku Repair Yard in Naantali. Mostly because of the weak Swedish currency the owner Eckerö Group decided to transfer the Birka Paradise to Swedish flag in 2009. The incomes of the vessels are mainly in the Swedish currency while a considerable part of the costs before the shift of flag were in euros.

Of similar reasons Eckerö also changed to Swedish flag on its ferry Eckerö, trading

PÄR-HENRIK SJÖSTRÖM



The BIRKA PARADISE, here still under Åland flag, was registered in Sweden in June 2009.

between Eckerö and Grisslehamn under the brand Eckerö Linjen.

Viking Line's Ålandsfärjan was decommissioned in May 2008 after long and faithful service on the Mariehamn–Kapellskär route. She was sold and rebuilt into the cruise vessel Expedition at STX Europe's Rauma shipyard. The Ålandsfärjan was replaced by the Rosella, which changed to Swedish flag. On the Helsinki–Tallinn service the newbuilding Viking XPRS took over after the Rosella.

In the end of 2009 Viking Line will replace the Rosella with a newbuilding carrying the project name Viking ADCC (All Seasons Day Cruising and Commuting). The vessel is being built at Asilleros de Sevilla in Spain. The capacity of the newbuilding will be 1,500 passengers and 320 cars. With a service speed of 22 knots the crossing time will be two hours.

On the other short route to Sweden, across the Gulf of Bothnia, RG-Line continued their struggle against low utilisation of the passenger capacity during off-season. The traffic between Vaasa and Umeå is operated with the ro-pax ferry RG I.

New vessels

Last year was again filled with action on the Gulf of Finland. The market leader Tallink continued to take delivery of new vessels and introduced the fast car- and passenger ferry Superstar as well as the cruise ferry Baltic Princess on the route Helsinki–Tallinn. The Superstar and her trading mate Star have a crossing time of just two hours.

Viking Line's newbuilding Viking XPRS entered service last spring, replacing the Rosella. The Swedish-flagged Viking XPRS is somewhat slower than Tallink's Star and Superstar, but still capable of a crossing in two and a half hours.

Despite the new tonnage on the route, Eckrö Line continues to successfully compete with its ferry Nordlandia and ro-ro vessel Translandia. They are the only vessels on the route flying the Finnish flag.

In summer 2009 a new high-speed catamaran was again introduced by Linda Line. The Karolin was, like the previous new acquisition Merilin, bought from Germany.

PÄR-HENRIK SJÖSTRÖM



The FINNSTAR and FINNMAID in Helsinki's new Vuosaari harbour. Since spring 2009 Finnlines operates all five of its Finnstar-class vessels on the Helsinki–Travemünde route.

Due to the strong competition and the recession Nordic Jet Line decided not to continue its traffic across the Gulf of Finland during the summer season 2009. Both of its vessels were employed in the Mediterranean after the end of the season 2008.

During the last decades there has been several unsuccesful attempts to establish ferry traffic to St. Petersburg. The recession badly affected the timing of Stella Lines service between Helsinki and Tallinn, which was inuagurated in August 2008. A company within the same group bought the ferry Christian IV from Color Line for this purpose and renamed her Julia. The development of the passenger volumes did not meet to the expectations and already in October 2008 it was decided to close down the traffic. The Julia was laid up and put for sale.

A new ro-ro cargo service between Helsinki and Muuga was started by Navirail OÜ in spring 2008 with the Finnish ro-ro vessel Ahtela. The vessel has capacity for 12 drivers.

Five stars

During spring 2009 Finnlines has strengthened its ro-pax traffic between Helsinki and Travemünde by employing all of its five vessels of the Finnstar-class on this service. Before that the Swedish-flagged Nordlink and Europalink traded on the route Malmö–Travemünde. After that the Nordö Link service is operated with three vessels, the Finntrader, Finnpartner and Finneagle. Tha last mentioned was transferred from FinnLink's service between Naantali and Kapellskär.

Employing five ultra-large ro-pax vessels in the traffic between Finland and Germany enabled Finnlines to open a new service to Poland with these vessels too. There are a total of ten sailings a week between Helsinki and Travemünde in each direction, of which three are operated via Gdynia.

Alfons Håkans Oy Ab

Linnankatu 36 C 18, FI-20100 Turku
Phone: +358-(0)2-515500
E-mail: office.turku@alfonshakans.fi
Internet: www.alfonshakans.fi

Alfons Håkans employs a fleet of some 30 tugs, including the combined offshore vessel and icebreaker Zeus. Harbour tugs are based in several ports along the Finnish coast, while a number of larger high-sea tugs are towing barges in the Baltic Sea.
In 2004 Alfons Håkans expanded its activities to Estonia. The subsidiary Alfons Hakans OÜ is focusing at harbour towage and icebreaking in the Estonian ports Muuga, Tallinn and Paldiski.
The 1987-built deck barge Kbv 868 was bought from Sweden in 2008. Renamed Fakir it is converted into a special vessel for assembling wind power plants at sea. It can also be used for other transports. The aluminium superstructure from the scrapped tug Poseidon has been installed on the new vessel. The dry cargo vessel Pamela was bought for supplying the main engines and other equipment. Renamed Faika she will thereafter be used as a barge.
In addition to the larger tugs listed below, Alfons Håkans also operates the small tugs Gustaf Erikson, Joonas, Lippo and Saukko and four barges in the range 1,100–9,920 DWT.

Name	Type	GT	DWT	Built	Flag	Remarks
Ajax	Tug	200		1950	FIN	
Akilles	Tug	60		1959	FIN	
Algot Johansson	Tug	96		1958	FIN	1)
Atlas	Tug	189		1964	FIN	
Calypso	Tug	198	110	2004	EST	
Fakir	Special	165	450	2009		Under constr.
Fart	Tug	132	90	1907	FIN	
Fram	Tug	270		1958	FIN	
Hamlet	Tug	114		1967	FIN	
Harald	Tug	178		1963	FIN	
Hector	Tug	333		1975	FIN	
Helios	Tug	292		1976	FIN	
Hermes	Tug	167		1976	FIN	
Hurtig	Tug	160		1944	FIN	
Iso-Pukki	Tug	264		1968	FIN	
Jason	Tug	175		1953	FIN	
Kalkke	Tug	282		1965	FIN	BB charter
Kraft	Tug	325	254	1976	FIN	
Neptun	Tug	324		1980	FIN	
Pallas	Tug	298		1976	EST	
Porin Karhu	Tug	289		1976	FIN	BB charter
Poseidon	Tug	381	114	2006	FIN	
Primus	Tug	117	35	1965	FIN	
Protector	Tug	415	175	1965	FIN	
Torvik	Tug	84		1958	FIN	
Triton	Tug	313	163	2005	FIN	
Turso	Tug	294		1949	FIN	
Tyr	Tug	135		1959	FIN	
Viikari	Tug	330	128	1981	FIN	
Zeus	AHT	1012	545	1995	FIN	

1) Operated by Ålands sjöräddningssällskap

ASP Ship Management Scandinavia Ab

Strandgatan 12, AX-22100 Mariehamn
Phone: +358-(0)18-620 600
Email: scandinavia@aspships.com
Internet: www.aspships.com

Manager of several vessels, among them the cement carrier KCL Ballerina (ex Envik), which in February 2004 was bought by a Mariehamn-based subsidiary of the Norwegian owner Klavenes. KCL Ballerina mainly distributes cement from Finncement's plant in Pargas. In addition to the management vessels on the list below is the Finnish private yacht Northern Cross and the my Cirkus and my Bartabas.

Name	Type	GT	DWT	Built	Flag	Remarks
Ebony Point	Chem tank	27547	46914	2004	HRV	Management
FR8 Adria	Chem tank	27547	46914	2005	HRV	Management
Global Carrier	RoRo	13117	8661	1977	FIN	Management
Global Freighter	RoRo	13145	8911	1977	FIN	Management
KCL Ballerina	Bulk carrier	3686	3400	1983	FIN	Management
Pula	Chem tank	27540	46914	2006	HRV	Management

Baltic Cargo Shipping Oy

P.O. Box 1, FI-02171 Espoo
Phone: +358-(0)400 278061
Email: markku.saarikangas@bcs.fi

This new company bought the tug from R-Towing.

Name	Type	GT	DWT	Built	Flag
Achilles	Tug	280		1962	FIN

BF Cargo Oy Ab

Uudenkylänrinne 15, FI-20960 Turku
Phone: +358-(0)50 60291

The coaster Victoria is employed during the ice-free season with cargo shipments in the Turku Archipelago. Also owner of the small tug Tolvan.

Name	Type	GT	DWT	Built	Flag
Victoria	Dry cargo	388	500	1953	FIN

BlueWhite Resorts Oy

Lohitie 701, FI-72210 Tervo
Internet: www.bluewhite.fii

Name	Type	GT	DWT	Built	Flag
BlueWhite Eagle	Passenger	710	111	1960	FIN

Rettig Group Ltd Bore

P. O. Box 144, FI-20101 Turku
Phone +358-(0)2-5125 500

Elverksgatan 10, AX-22100 Mariehamn
Phone: +358-(0)18-16766

P.O.Box 115, FI-00121 Helsinki
Phone: +358-(0)9-618 831
E-mail: firstname.lastname@bore.eu
Internet: www.bore.eu

Bore is the shipping businessa area of the Rettig Group, with offices in Finland and the Netherlands. The Dutch flagged vessels are supported from Rotterdam, the Finnish flaged from Turku and Mariehamn. Support on nautical matters, insurance as well as quality and safety are located in Turku. The management is located in Helsinki and Mariehamn.
Last year the Bravaden underwent an extensive refit at Öresundsvarvet in Landskrona, Sweden, including renewal of her tank top.
In April 2007 Bore ordered two 2,900 lane meters ro-ro vessels from the Flensburger Schiffbau-Gesellschaft in Germany for delivery in 2011. They will be taken on time charter by Mann Lines Ltd.

Name	Type	GT	DWT	Built	Flag	Charter to
Auto Bank	RoRo	10585	7490	1998	FIN	UECC
Auto Baltic	RoRo	10570	7629	1996	FIN	UECC
Auto Bay	RoRo	10572	7492	1997	FIN	UECC
Belgard	Dry cargo	2673	2975	1986	FIN	
Borden	RoRo	10100	6615	1977	FIN	Mann Lines
Bravaden	Dry cargo	12691	15000	1979	FIN	
Estraden	RoRo	18205	9700	1999	FIN	Mann Lines
Fingard	Dry cargo	2997	4951	2001	FIN	
Klenoden	Dry cargo	3828	4450	1991	FIN	Hacklin
Najaden	Dry cargo	3826	4402	1989	FIN	Boliden
Nedgard	Dry cargo	2673	3004	1987	FIN	
Nordgard	Dry cargo	2780	3714	1999	NLD	
Norking	RoRo	17884	11400	1980	FIN	P&O
Norqueen	RoRo	17884	11400	1980	FIN	P&O
Norsky	RoRo	20296	11400	1999	NLD	P&O
Norstream	RoRo	20296	11400	1999	NLD	P&O
Ostgard	Dry cargo	2868	3777	2001	NLD	
Seagard	RoRo	10488	7226	1999	FIN	Transfennica
Swegard	Dry cargo	2997	4951	2001	FIN	
Sydgard	Dry cargo	2868	3780	2000	NLD	
Trenden	Dry cargo	3826	4402	1989	FIN	Boliden
Westgard	Dry cargo	2868	3790	2000	NLD	
NB	RoRo		13025	2011		Mann Lines
NB	RoRo		13025	2011		Mann Lines

A. Broström Holding P & C

Furuholm, AX-22630 Lumparland

Name	Type	GT	DWT	Built	Flag
Ann-Christine	Dry cargo	309	630	1938	FIN

Containerships Ltd Oy

Mannerheimintie 15 B, FI-00260 Helsinki
Phone: +358-(0)207-441441
E-mail: sales@containerships.fi
Internet: www.containerships.fi

The family-owned, Finnish company Container Finance Ltd Oy has bought back the shares of Containerships Ltd Oy from the Icelandic Eimskip, which owned 65 per cent of Containerships.

Name	Type	GT	DWT	Built	Flag	
Aila	Container	9131	11497	2007	FIN	Chartered
Containerships VI	Container	9953	13645	1999	DEU	Chartered
Containerships VII	Container	10288	13965	2002	FIN	
Containerships VIII	Container	9902	13400	2006	DEU	Chartered
Doris Schepers	Container	7987	9332	2007	ATG	Chartered
Jana	Container	8246	11100	2009	DEU	Chartered
Karin Schepers	Container	7852	9332	2007	ATG	Container
Linda	Container	9131	11487	2007	FIN	Chartered
Litke	Tug	195		1950	RUS	
Mare	Container				DEU	Chartered
Sleipner	Container	7852	9332	2005	ATG	Chartered

Crystal Pool Ltd

Mechelininkatu 1a, FI-00180 Helsinki
Phone: +358-(0)204-865 010
E-mail: crystal@crystal.fil
Internet: www.crystal.fi
In 2007 Euroceanica (UK) Ltd bought Crystal Pool Ltd

from Hollming Ltd. The company's operations remained in Helsinki. Crystal Pool Ltd is operating a parcel service with IMO 2 and 3 type bulk liquid chemicals between Baltic Sea and North Sea ports with time-chartered ice strengthened tonnage. Contract cargoes form the backbone of Crystal Pool's operations, supplemented by an active presence in the spot market.

Name	Type	GT	DWT	Built	Flag	Charter to
Crystal Amaranto	Tanker	6785	9887	1999	GBR	Chartered
Crystal Amethyst	Tanker	5677	8143	1994	LUX	Chartered
Crystal Diamond	Tanker	6500	11000	2006	LUX	Chartered
Crystal Emerald	Tanker	5677	8143	1994	LUX	Chartered
Crystal Pearl	Tanker	5677	8143	1994	LUX	Chartered
Crystal Topaz	Tanker	6500	11000	2006	LUX	Chartered
Crystal Skye	Tanker	6672	9554	1998	GBR	Chartered
Euro Ambra	Tanker	5136	8053	1998	ITA	Chartered
Euro Atlantica	Tanker	9847	16630	2000	ITA	Chartered
Euro Corallo	Tanker	3218	4470	1999	ITA	Chartered
Euro Mora	Tanker	2657	3760	1998	ITA	Chartered

Destia Ltd

P.O. Box 73, FI-00521 Helsinki
Phone: +358 (0)20 444 11

Destia Ltd operates large road ferries in the Turku archipelago and off Oulu. In addition to that numerous smaller road ferries are in service both in the coastal area and the lake districts.

Name	Type	GT	DWT	Built	Flag
Ferries measuring less than 400 GT not included					
Falco	Ferry	517	150	1993	FIN
Mergus	Ferry	471	560	1984	FIN
Meriluoto	Ferry	595	150	1996	FIN
Merisilta	Ferry	760	330	1987	FIN
Sterna	Ferry	590	200	1992	FIN

Rederiaktiebolaget Eckerö

P.O.Box 158 (Torggatan 2), AX-22101 Mariehamn
Phone: +358-(0)18-28000
E-mail: info@eckerolinjen.ax
Internet: www.eckerolinjen.fi

Birka Cargo Ab Ltd

P.O.Box 175 (Torggatan 2), AX-22101 Mariehamn
Phone: +358-(0)18-28050
E-mail: info@birkacargo.com
Internet: www.birkacargo.com

Rederiaktiebolaget Eckerö has been reorganised after the acquisition of the Birka Line group. Today the Eckerö Group consists of the business areas Eckerö Linjen, Eckerö Line, Birka Cruises, Birka Cargo and Williams, of which the last one is a bus tour operator. Eckerö Linjen operates ferry traffic on the route Eckerö–Grisslehamn, Eckerö Line on the route Helsinki–Tallinn and Birka Cruises short cruise traffic between Stockholm and Mariehamn (in the summer also to other destinations in the Baltic Sea). The Eckerö and Birka Paradise have been transferred to Swedish flag in 2009. In February 2008 the cruise vessel Birka Paradise re-entered service after a refit at Turku Repair Yard in Naantali.

Birka Cargo Ab Ltd specialises in ro-ro-shipments. The Birka Transporter, Birka Exporter and Birka Shipper, now on time charter to Finnlines, have been signed up with Holmen Paper AB for a long term charter from the beginning of 2010.

Name	Type	GT	DWT	Built	Flag	Charter to
Baltic Excellent*	RoRo	8407	6293	1995	FIN	Holmen
Birka Carrier*	RoRo	12251	8853	1998	FIN	Finnlines
Birka Exporter*	RoRo	6620	5765	1991	FIN	Finnlines
Birka Express*	RoRo	12251	8843	1997	FIN	Finnlines
Birka Paradise**	Cruise	34728	4020	2004	SWE	
Birka Shipper*	RoRo	6620	5755	1992	FIN	Finnlines
Birka Trader*	RoRo	12251	8853	1998	FIN	Finnlines
Birka Transporter*	RoRo	6620	5745	1991	FIN	Finnlines
Eckerö***	Ferry	12358	2125	1979	SWE	
Nordlandia****	Ferry	21473	2880	1981	FIN	
Translandia****	RoPax	13867	4113	1976	FIN	

) Trading for Birka Cargo* *) Trading for Birka Cruises*
****) Trading for Eckerö Linjen* *****) Trading for Eckerö Line*

ESL Shipping Ltd

P.O.Box 91, FI-00501 Helsinki
Telephone +358-(0)9-5211
E-mail: name.surname@eslshipping.fi
Internet: www.eslshipping.fi

ESL Shipping is a wholly-owned subsidiary of Aspo Plc. The company is a major carrier of dry bulk cargoes in the Baltic Sea region. In the beginning of 2006 two new 18,800 dwt bulk carriers were ordered from ABG Shipyard in Surat, India. The keel for the first one was laid on October 16, 2007 and she will probably be delivered in late 2009. In 2008 Kontula has been sold due to the fleet renewal process. ESL Shipping also owns the 9,038 DWT deck barge Espa.

Name	Type	GT	DWT	Built	Flag	Remarks
Alfa	Pusher	247	86	1975	FIN	
Board	Barge	9066	14000	1987	FIN	
Botnia	Barge	9066	14000	1987	FIN	
Bravo	Pusher	281	82	1967	FIN	
Credo*	Bulk	12000	20000	2006	SWE	Chartered
Eira	Bulk	14665	19625	2001	FIN	
Hesperia	Bulk	10374	13565	1991	FIN	
Kalla	Barge	9066	14002	1986	FIN	
Para-Duo	Barge	2826	6100	1984	FIN	
Para-Uno	Barge	2844	6100	1992	FIN	
Pasila	Bulk	10098	13367	1995	FIN	
Rautaruukki	Pusher	1554	445	1986	FIN	
Steel	Pusher	1562	431	1987	FIN	
Tali	Bulk	10098	13340	1998	FIN	
Tasku	Barge	9066	14002	1986	FIN	
NB	Bulk		18800	2009		
NB	Bulk		18800	2010		

**) Owned by a joint venture ESL Shipping/Donsöshipping*

Finnish Sea Service Oy

PL 239, FIN-26101 Rauma
Phone: +358-(0)400-226 524 (24 h)
risto.kankare@finnishseaservice.fi
www.finnishseaservice.fi

The tug is owned by Kaplaaki Oy. Janet has been sold to PKL.

Name	Type	GT	DWT	Built	Flag
Priitta	Tug	165		1989	FIN

Finnlines Plc

P.O. Box 197 (Porkkalankatu 20 A)
FI-00181 HELSINKI
Phone: +358-(0)10-343 50
Email: info.fi@finnlines.com
Internet: www.finnlines.com

Oy FinnLink Ab

Satamatie 11, FI-21100 Naantali
Phone: +358-(0)10-436 7620
E-mail: finnlink@finnlink.fi
Internet: www.finnlink.fi

Rederi AB Nordö-Link

Box 106, SE-201 21 Malmö, Sweden
Phone: +46-(0)40-176800
Email: booking@nordoe-link.com
Internet: www.nordoe-link.com

Finnlines is one of the largest European shipping companies, specialising in liner cargo services.

In April 2008 Finnlines bought the ro-ro vessels Finnmill, Finnpulp, Finnhawk and Finnkraft for a total of EUR 121 million. Prior to that the vessels were on time-charter to Finnlines. In 2009 the Nordlink and Europalink were transferred to the route Helsinki–Travemünde and in June 2009 Finnlines inaugurated a new route Helsinki–Gdynia–Travemünde with three sailings a week. Also other fleet-redeployments have been made. In 2009 the Finnhansa was sold to Finnlines' largest shareholder Grimaldi Group.

In 2007 Finnlines ordered six 3,200 lane metres roro vessels from the Chinese Jinling shipyard.

Name	Type	GT	DWT	Built	Flag	Remarks
Amber	RoRo	6719	5400	1992	NIS	Chartered
Antares	RoRo	19963	8793	1988	NIS	Chartered
Baltica	RoRo	21224	13773	1990	NIS	Chartered
Beachy Head	RoRo	23235	10090	2003	GBR	Chartered
Birka Carrier	RoRo	12251	8853	1998	FIN	Chartered
Birka Exporter	RoRo	6620	5745	1992	FIN	Chartered
Birka Express	RoRo	12251	8843	1997	FIN	Chartered
Birka Shipper	RoRo	6620	5745	1992	FIN	Chartered
Birka Trader	RoRo	12251	8853	1998	FIN	Chartered
Birka Transporter	RoRo	6620	5745	1991	FIN	Chartered
Europalink	RoPax	45923	9653	2007	SWE	
Finnarrow	RoPax	25996	6124	1996	SWE	
Finnclipper 1)	RoPax	29841	7800	1999	SWE	
Finneagle 2)	RoPax	29841	7800	1999	SWE	
Finnfellow 1)	RoPax	33769	7380	2000	SWE	
Finnforest	RoRo	15525	8429	1978	SWE	Chartered
Finnhawk	RoRo	11530	8700	2001	FIN	
Finnkraft	RoRo	11530	8700	2000	FIN	
Finnlady	RoPax	45923	9653	2007	FIN	
Finnmaid	RoPax	45923	9653	2006	FIN	
Finnmill	RoRo	25654	11746	2002	SWE	
Finnpartner 2)	RoPax	32534	11611	1994	SWE	
Finnpulp	RoRo	25654	11746	2002	SWE	
Finnsailor 1)	RoPax	20783	7620	1987	SWE	
Finnstar	RoPax	45923	9653	2006	FIN	
Finntrader 2)	RoPax	32534	11611	1995	SWE	
Inowroclaw	RoRo	14786	7203	1980	POL	Chartered
Longstone	RoRo	23235	10090	2003	GBR	Chartered
Nordlink	RoPax	45923	9653	2007	SWE	
Runner	RoRo	20729	10160	1990	FIN	Chartered
Transeuropa	RoPax	32534	11646	1995	DEU	
Translubeca	RoPax	24727	11300	1990	DEU	
NB	RoRo	27120	10500	2010		
NB	RoRo	27120	10500	2010		
NB	RoRo	27120	10500	2011		
NB	RoRo	27120	10500	2011		
NB	RoRo	27120	10500	2011		
NB	RoRo	27120	10500	2011		

1) FinnLink *2) Nordö-Link*

Finstaship
Varustamoliikelaitos
Rederiverket – Shipping Enterprise

Valimotie 16, FI-00380 Helsinki
Phone: +358-(0)30 620 7000
E-mail: forename.surname@finstaship.fi
E-mail (offshore): shipping@finstaship.fi
Internet: www.finstaship.fi

Finstaship supports shipping by producing specialised services of icebreakers and multipurpose vessels as well as providing fairway maintenance and oil dispersal services. Finstaship also produces archipelago ferrying and provide vessel maintenance and charterage services. The business functions are divided into four responsible units: icebreaking, offshore, fairway maintenance & oil spill response and ferry services.
In this book only the icebreakers and the largest passenger vessels of Finstaship are included.

Name	Type	GT	DWT	Built	Flag
Passenger ships measuring less than 400 GT not included, neither other special vessels than icebreakers					
Aura	Ferry	517	395	1994	FIN
Aurora	Ferry	517	395	1995	FIN
Botnica	Icebreaker	6370	2850	1998	FIN
Fennica	Icebreaker	9088	1650	1993	FIN
Kontio	Icebreaker	7066	9130	1987	FIN
Nordica	Icebreaker	9088	1650	1994	FIN
Otso	Icebreaker	7066	9130	1986	FIN
Sisu	Icebreaker	7525	9660	1976	FIN
Urho	Icebreaker	7525	9660	1975	FIN
Voima	Icebreaker	4159	5209	1954	FIN

Godby Shipping Ab

Södragatan 13, AX-22100 Mariehamn
Phone +358-(0)18-528 282
E-mail: info@godbyshipping.fi
Internet: www.godbyshipping.fi

Godby Shipping is a privately owned shipping company, specialised in tailor made sea transportation for the forest industry. Six of the vessels are on time charter to UPM-Kymmene.

Name	Type	GT	DWT	Built	Flag	Charter to
Link Star	RoLo	5627	4453	1989	FIN	
Midas	RoRo	5873	4491	1990	FIN	UPM
Mimer	RoRo	5873	4491	1990	FIN	UPM
Miranda	RoRo	10471	7440	1999	FIN	UPM
Misana	RoRo	15586	11407	2007	FIN	UPM
Misida	RoRo	15586	11407	2007	FIN	UPM
Mistral	RoRo	10471	7438	1999	FIN	UPM

Gran Ship Oy Ab

Krämaregatan 2, FI-06100 Borgå
Phone: +358-(0)19-5211100
Fax: +358-(0)19-5211162

Gran Ship Oy Ab was established in 2007. Management and chartering is handled by Prima Shipping.

Name	Type	GT	DWT	Built	Flag
Carisma	Dry cargo	1473	2086	1985	FIN

Kaj Grönqvist

FI-07450 Vålax
Phone +358-(0)400-496569

Name	Type	GT	DWT	Built	Flag
Ghita	Dry cargo	394	716	1957	FIN

Rederiaktiebolaget Gustaf Erikson

Norra Esplanadgatan 4 B, AX-22100 Mariehamn
Phone +358-(0)18-27070

The name Rederiaktiebolaget Gustaf Erikson was bought by OCT Shipping Ab in 2006. The company sold its dry cargo vessel OCT Challenger in early 2007. The company is partial owner of the Tingö, (ex Christina), which was bought from Langh Ship in 2007.

Name	Type	GT	DWT	Built	Flag	Remarks
Ahtela	RoRo	6620	5399	1991	FIN	Management
Tingö	Dry cargo	3828	4454	1991	FIN	Management

Oy Hacklin Seatrans Ltd

Mäntyluoto, FI-28880 Pori
Phone: +358-(0)2-6282111
E-mail: seatrans.mantyluoto@hacklin.fi
Internet: www.hacklin.fi

Oy Hacklin Seatrans Ltd's operates sea transportation with time-chartered vessels.

Name	Type	GT	DWT	Built	Flag	
Klenoden	Dry cargo	3828	4450	1991	FIN	Chartered

HH Hinaus Oy Ab

Varpuspolku 12, FI-07920 Loviisa
Phone +358-(0)400-717660

HH Hinaus also owns the smaller tug Max. Aasla was sold in February 2008.

Name	Type	GT	DWT	Built	Flag
Hirn	Tug	149	35	1958	FIN

Hollming Oy Shipping

Mechelininkatu 1 a, FI-00180 Helsinki
Phone +358-(0)20-4865010
Internet: www.hollming.fi

Name	Type	GT	DWT	Built	Flag	Charter to
Ahtela	RoRo	6620	5399	1991	FIN	Navirail

Idäntie Ky – Österled Kb

Tiemestarinkatu 5, FI-20360 Turku
Phone +358-(0)2-2539502
E-mail: info@idantie.fi
Internet: www.

The main activities of Idäntie - Österled are advanced, heavy weight, special transports as well as shipments of timber by barge. The operating areas are the Baltic Sea, the Saimaa Canal and Norway. It is possible to carry heavy weight cargoes on lavettes on the ice strengthened barges Big Partner and Partner. The newbuilding Big Partner was delivered last year from UKI Workboat and has a deadweight of 2,570 tons. Equipped with ramps both fore and aft, it is specially designed for heavy transports. The former Frontier Guard patrol vessel Turva has excellent towing capabilities and is employed mainly by towing the Big Partner. Idäntie laso owns several smaller tugs and workboats.

Name	Type	GT	DWT	Built	Flag
Ajax	Tug	288		1963	FIN
Kemi I	Tug	109		1976	FIN
Turva	Tug	447		1977	FIN

Ab Isbjörn Oy

Tuvängen 2, FI-21600 Pargas
Phone: +358-(0)40 504 2662

In 2006 the shipping company Ab Isbjörn Oy was formed. The tug Subsea I was bought from Subsea Åland Ab and renamed Björn. Operated as an icebreaking tug during the winter season, the Björn may also be used as a training vessel. The company is closely related to Ab Ronja Marin Ltd.

Name	Type	GT	DWT	Built	Flag
Björn	Tug	154		1958	FIN

J R Shipping Ky Kb

P.O.Box 103, FI-00171 Helsinki
Phone: +358-(0)40 5345455
E-mail: unterelbe@suomi24.fi
Internet: www.unterelbe.com

The German-built veteran coaster Unterelbe is close to unique as there in Europe are preserved only a very few coasters from the time before the WWII. Unterelbe is now being refurbished into a cargo carrying vessel and in addition to that there are plans about using her as a floating gallery and exhibition space. The Unterelbe has been participating in several historical maritime events. The vessel is a member of the World Ship Trust ship preservation society and listed in the Finnish National Museums Traditional Ships Register.

Name	Type	GT	DWT	Built	Flag
Unterelbe	Dry cargo	259	430	1939	FIN

M & S Johansson Ab

FI-06880 Kärrby
Phone: +358-(0)40 5273416

Name	Type	GT	DWT	Built	Flag
Greta	Dry cargo	416	560	1923	FIN

Port of Kemi

Ajoksentie, FI-94900 Kemi
Phone (24 h) +358-(0)400-442904

Name	Type	GT	DWT	Built	Flag
Jääsalo	Tug	301		1975	FIN
Ulla	Tug	126		1965	FIN

Ab Kraftline Oy

Svarvarvägen 235, FI-68930 PURMO
Phone: +358-(0)50 3700410
E-mail: joachim.strang@kraftline.fi

The shipping company started their activities with the dry cargo vessel Mangen in 2007. Renamed Alholmen

she is employed in Baltic Sea traffic, carrying biomass in the hold and roundwood on deck. In 2009 the company bought the tug Simson.

Name	Type	GT	DWT	Built	Flag	Remarks
Alholmen	Dry cargo	2577	3175	1984	FIN	
Simson	Tug	234		1966	FIN	

Kristina Cruises Oy

Kirkkokatu 16, FI-48100 Kotka
Phone +358-(0)5-21144
E-mail: info@kristinacruises.com
Internet: www.kristinacruises.com

The Kristina Regina is employed in several areas such as West Africa, the Mediterranean, the Baltic Sea, Northern Europe and Iceland. The smaller Kristina Brahe is sailing in coastal waters and on Lake Saimaa.

Name	Type	GT	DWT	Built	Flag
Kristina Brahe	Passenger	1105		1943	FIN
Kristina Regina	Passenger	4295	870	1960	FIN

Oy Langh Ship Ab

Alaskartano, FI-21500 Piikkiö
Phone: +358-(0)2-4779400
E-mail: langh@langh.fi
Internet: www.langh.fi

Langh Ship's fleet of modern container/dry cargo vessels are employed on long term charter contracts. Langh Ship also offers customer-focused shipping solutions with patented cargo systems for shipments of steel products.

Name	Type	GT	DWT	Built	Flag	Charter to
Aila	Container	8950	11500	2007	FIN	Saimaa Lines
Hjördis	Dry cargo	5239	6526	1996	FIN	Ruukki
Laura	Dry cargo	5239	6535	1996	FIN	Ruukki
Marjatta	Dry cargo	5239	6527	1996	FIN	Ruukki
Linda	Container	8950	11500	2007	FIN	Saimaa Lines

Lillbacka Powerco Oy

P.O.Box 1, FI-62301 HÄRMÄ
Phone: +358-(0)6-485 4444
E-mail: powerco@lillbacka.com
Internet: www.lillbacka.com

In 2009 the Lillbacka Group restarted the liner service PowerLine, now trading between Turku, Oxelösund and Travemünde with the Global Carrier. Management of the vessels is handled by ASP Ship Management Scandinavia. Lillbacka also owns the yacht Northern Cross (330 GT), employed with charters in the Mediterranean.

Name	Type	GT	DWT	Built	Flag	Charter to
Global Carrier	RoRo	13117	8661	1977	FIN	
Global Freighter	RoRo	13145	8911	1977	FIN	

Rederi Ab Lillgaard

PB 136 (Köpmansgatan 9), AX-22101 Mariehamn
Phone: +358-(0)18-131 20
E-mail: info@lillgaard.aland.fi
Internet: www.lillgaard.aland.fi

The Breant has been registered in Finland in 2008. The Wilja is going to leave the fleet.

Name	Type	GT	DWT	Built	Flag	
Breant	RoRo	5197	3340	1979	FIN	Acciona
Christa	Dry cargo	2795	2900	1983	FIN	
Fjärdvägen	RoRo	6040	2607	1972	FIN	
Forte	RoLo	3998	4001	1989	NLD	UPM
Hoburgen	RoRo	9080	4818	1986	BHS	Transprocon
Kent Explorer	Dry cargo	7580	7875	1986	NLD	Kent Line
Kent Trader	Dry cargo	7580	7875	1986	NLD	Kent Line
Largo	RoLo	3998	4000	1990	NLD	UPM
Tanja	Container	3801	4636	1986	NLD	Nordic Ch.
Wilja	Dry cargo	2068	2189	1977	FIN	

Lundqvist Rederierna

N. Esplanadgatan 9 B, AX-22100 Mariehamn
Phone: +358-(0)18-26050
E-mail: info@lundqvist.aland.fi
Internet: www.lundqvist.aland.fi

Lundqvist Rederierna is the common name for Ångfartygs Aktiebolaget Alfa and Rederiaktiebolaget Hildegaard. The fleet of eight aframax tankers is owned by three different companies situated in the Bahamas and managed by Lundqvist Rederierna. The tankers are mainly employed in the North Sea, in the Baltic Sea and in the Mediterranean.

Name	Type	GT	DWT	Built	Flag
Alfa Britannia	Tanker	56115	99222	1998	BHS
Alfa Germania	Tanker	56115	99193	1998	BHS
Alfa Italia	Tanker	59719	105656	2002	BHS
Hildegaard	Tanker	56115	99122	1999	BHS
Katja	Tanker	52067	97220	1995	BHS
Penelop	Tanker	63448	115000	2006	BHS
Sarpen	Tanker	59719	105656	2002	BHS
Thornbury	Tanker	56115	98893	2001	BHS

Helmer Lundström Ab Oy

Västanfjärdsvägen 630, FI-25840 Nivelax
Phone +358-(0)500 123783
E-mail: patrik.lundstrom@ebana.net

Chartering of the Sabina is handled by Meriaura.

Name	Type	GT	DWT	Built	Flag
Sabina	Dry cargo	2006	2723	1986	FIN

Torvald Lundström Kb

Pederså, FI-25700 Kimito
Phone +358-(0)400-223369

Also owner of the smaller cargo vessel Nora.

Name	Type	GT	DWT	Built	Flag
Wilhelmine	Dry cargo	355	550	1953	FIN

Meriaura Ltd

Linnankatu 88, FI-20100 Turku
Phone: +358-(0)2-2111600
E-mail: chartering@meriaura.fi
Internet: www.meriaura.fi

Meriaura Ltd handles chartering of the vessels in the fleet and management for several of them. Meriaura is a part of a group that employs more than 250 people. The company specialises in the marine transportation of raw materials and general cargo for industry, as well as providing transport solutions for project cargo. The vessels in the fleet carry more than a million ton annually and operate primarily in the Baltic Sea and North Sea areas.
Furthermore the company provides port agency services, towing, rescuing, ships' purchase and sales as well as consultation. The port of Olkiluoto is part of the Meriaura group.
Another company in the group, VG-Shipping Oy, provides crewing and technical management services. The company has management of the research vessel Aranda and the hydrographic survey vessels Saaristo, Airisto, Suunta, Kaiku and Sesta. Vallis Mare Ltd, a subsidiary of VG-Shipping, owns two of the vessels operated by Meriaura: Mirva and Eeva. Helga, Nina and Frida are owned and managed by Vidar Shipping Co. Sabina is managed and owned by Helmer Lundström Oy Ab.
In 2008 the newbuilding Aura was delivered from Remontowa in Gdansk, Poland to Gaiamare Ltd. Aura is a new type of multipurpose deck cargo vessel designed for especially heavy project cargos on deck, such as steel sections.

Name	Type	GT	DWT	Built	Flag	
Aranda	Reserach	1734		1989	FIN	Management
Aura	Multipurp	3238	4700	2008	FIN	
Eeva	Dry cargo	2932	3036	1985	FIN	
Frida	Dry cargo	1587	2379	1984	FIN	Chartered
Helga	Dry cargo	1391	2284	1984	FIN	Chartered
Kati L	Dry cargo	3925	4633	2001	CYP	Chartered
Kollund	Dry cargo	2818	4216	1994	CYP	Chartered
Mirva	Dry cargo	3951	5414	1986	GIB	
Nina	Dry cargo	2006	2723	1987	FIN	Chartered
Sabina	Dry cargo	2006	2723	1986	FIN	Chartered
Sydland	Dry cargo	1981	2225	2574	ATG	Chartered
Thule	Dry cargo	2842	4127	1996	DEU	Chartered

Mopro Oy

P.O.Box 102, FI-57101 Savonlinna
Phone +358-(0)15-532122
E-mail: mopro@mopro.fi
Internet: www.mopro.fi

Last year Mopro sold the icebreaking pusher tug Arppe.

Name	Type	GT	DWT	Built	Flag
Vekara	Bulk	1656	2700	1985	FIN

Neste Shipping Oy

P.O.Box 95 (Keilaranta 8), FI-00095 Neste Oil
Tel. +358-(0)10 45811
shipping@nesteoil.com
Internet: www.nesteshipping.com

Neste Shipping Oy is wholly owned by Neste Oil Oyj. The company carries about 40 million tonnes of crude oil, oil products and chemicals annually. The operations are concentrated mainly in the Baltic, the North Sea and the North Atlantic region. Neste Shipping employs both own and chartered vessels. All the ves-

sels are ice strengthened and have a double hull. The 117,000 DWT Aframax tanker Stena Arctica, which is jointly owned by Stena Bulk and Neste Shipping, changed to the Finnish flag in February 2008. Neste Shipping also took over the management of the vessel. The 250-metre long tanker was built in South Korea in 2005 and is now the largest unit in the Finnish merchant fleet. The Stena Arctica is built to the highest Finnish/Swedish Ice Class IA Super.

Name	Type	GT	DWT	Built	Flag	Charter
Ahti	Tug		583	2002	FIN	
Apollon	Tanker	30053	53000	2005	BHS	Chartered
Ariadne	Tanker	30053	53000	2005	BHS	Chartered
Astina	Tanker	7190	10500	2006	SWE	Chartered
Astoria	Tanker	8886	12712	1999	SWE	Chartered
Aulis	Pusher	314	90	1981	FIN	Nynäs
Bitpro I	Barge	1898	4088	1989	FIN	Nynäs
Bitpro II	Barge	1898	4088	1990	FIN	Nynäs
Esko	Tug	283	75	1981	FIN	
Futura	Tanker	15980	25084	2004	FIN	
Jurmo	Tanker	15980	25049	2004	FIN	
Kari	Pusher	314	90	1981	FIN	Nynäs
Kiisla	Tanker	9910	14750	2004	FIN	
Mastera	Tanker	64259	106208	2003	FIN	
Neste	Tanker	15980	25080	2005	FIN	
Palva	Tanker	42810	74940	2007	FIN	Chartered
Propontis	Tanker	66919	117055	2006	GRC	Chartered
Proteas	Tanker	66919	117055	2006	GRC	Chartered
Purha	Tanker	15980	25000	2003	FIN	
Scorpius	Tanker	7190	10500	2006	SWE	Chartered
Sidsel Knutsen	Tanker	15806	22625	1993	NIS	Chartered
Sten Aurora	Tanker	11935	16613	2007	NIS	Chartered
Sten Baltic	Tanker	11985	16613	2006	NIS	Chartered
Sten Bothnia	Tanker	11985	16611	2008	NIS	Chartered
Sten Hidra	Tanker	11935	16554	2007	NIS	Chartered
Sten Nordic	Tanker	11935	16613	2006	NIS	Chartered
Sten Suomi	Tanker	11985	16611	2008	NIS	Chartered
Stena Arctica	Tanker	65293	117099	2005	FIN	Chartered
Stena Poseidon	Tanker	42810	74927	2007	FIN	Chartered
Suula	Tanker	9910	14665	2005	FIN	
Tempera	Tanker	64259	106034	2002	FIN	
Turid Knutsen	Tanker	15689	22617	1993	NIS	Chartered
Tärndal	Tanker	5685	8300	1998	NIS	Chartered
Tärnhav	Tanker	9980	14796	2002	SWE	Chartered
Ukko	Tug	583		2002	FIN	

Nordic Chartering Ltd

P.O.Box 488, FI-65101 Vasa
Phone +358-(0)6-319 7800
E-mail: ncinfo@nordicchartering.com
www.nordicchartering.com

Nordic Chartering operates liner traffic and is market leader in timber transports from Finland to the Irish market. Main ports in Finland are Raahe, Pietarsaari (Jakobstad), Mäntyluoto and Kotka. The company also operate on the spot market with bulk shipments.

Name	Type	GT	DWT	Built	Flag	
Flinterbelt	Dry cargo	2474	3480	2005	NLD	Chartered
Nordic Amanda	Dry cargo	2311	3171	2001	NLD	Ahlmark
Nordic Diana	Dry cargo	2774	4228	1996	NLD	Chartered
Tanja	Dry cargo	3801	4636	1986	NLD	Chartered

Northern Tanker Company Oy

Luotsikatu 3, FI-00160 Helsinki
Phone +358-(0)9-674091
E-mail: northern.tanker@nortc.com
Internet: www.ship-management.net

Managing owner for the bitumen tankers Rio Bravo I and Cuidad de Arauca as well as the ferry Julia, which has been laid up in Kotka.

Name	Type	GT	DWT	Built	Flag	
Ciudad de Arauca	Tanker	4248	5030	1969	PAN	Management
Julia	Ferry	21699	2880	1982	FIN	Management
Rio Bravo I	Tanker	4230	5061	1973	PAN	Management

Nynäs AB

P.O. Box 10700, SE-121 29 Stockholm
Phone: +46-(0)8-7228790
E-mail: nyship@nynas.com
Internet: www.nynas.com

Nynäs is equally owned by the Venezuelan national oil company Petróleos de Venezuela S.A. and the Finnish oil and chemicals company Neste Oil. Stockholm-based shipowner Frederiet has together with Nynäs ordered two 4,500 DWT bitumen carriers for USD 45 million. When delivered in April and July, 2010, respectively, The vessels will enter long-term bare boat charters for Nynäs and replace the bitumen barges the oil company currently has on time charter. The vessels will be built by Jyang Bei Yuanhan Ship Manufactory in Hunangang City on the Yangtse River.

Name	Type	GT	DWT	Built	Flag	
Alcedo	Tanker	4500	6400	2003	SWE	BB charter
Amarant	Tanker	4814	7185	2003	PRT	Chartered
Amber 1	Tanker	3159	4999	1997	CYP	Chartered

Aulis	Pusher	314	90	1981	FIN	Chartered
Bitpro I	Barge	1898	4088	1989	FIN	Chartered
Bitpro II	Barge	1898	4088	1990	FIN	Chartered
Pandion	Tanker	4500	6400	2003	SWE	BB charter
Kari	Pusher	314	90	1981	FIN	Chartered
NB	Tanker		4500	2010		Chartered
NB	Tanker		4500	2010		Chartered

PKL Finland Oy

P.O.Box 17, FI-00321 Helsinki
Phone: +358 (0)500 226524
E-mail: finland@pkltugs.com

The tugs are owned by PKL AS, Estonia.

Name	Type	GT	DWT	Built	Flag	
Janet	Tug	200	20	2006	FIN	Chartered
Mars	Tug	430	205	2000	FIN	Chartered

Port of Oulu

P.O.Box 23, FI-90015 Oulun kaupunki
Phone Tuura: +358 (0)8 5586 2770

Name	Type	GT	DWT	Built	Flag
Tuura	Tug	364	177	1971	FIN

Pielis-Laivat Oy

Pellikanlahdentie 1, FI-75530 NURMES
Phone: +358-400 142819

Name	Type	GT	DWT	Built	Flag
Jermac	Tug	141	32	1970	FIN
Pielinen	Passenger	341		1958	FIN

Prima Shipping Ab

Krämaregatan 2, FI-06100 Borgå
Phone: +358-(0)19-5211100
E-mail: mail@primashipping.fi
Internet: www.primashipping.fi

Prima Shipping Ab is a privately owned shipping and managing company, specialised in small tonnage. Prima Shipping carries dry bulk and general cargo in the Baltic Sea region. A special niche is shipping gravel during the ice free season from Finland to Estonia. The Casandra was sold in 2009.

Name	Type	GT	DWT	Built	Flag	
Carisma	Dry cargo	1473	2086	1985	FIN	Management
Carissa	Dry cargo	1986	2627	1988	FIN	
Celia	Dry cargo	863	1280	1986	FIN	Management
Celina	Dry Cargo	1599	2521	1992	FIN	
Cleopatra	Dry cargo	1999	2954	1982	FIN	

R-Towing Oy

Kultasirkuntie 23, FI-90420 Oulu
Phone: +358-(0)400-382652
E-mail: pekka.rahja@r-towing.fi
Internet: www.r-towing.fi

In addition to the tugs below the company owns small barges and workboats. The Achilles was sold in 2008.

Name	Type	GT	DWT	Built	Flag
Castor	Tug	89	14	1956	FIN
Lenne	Tug	182		1961	FIN
Pollux	Tug	80		1956	FIN

Raahen Meriapu Ky

Hammarintie 12, FI-92140 Pattijoki
Phone +358-(0)400 383697
E-mail: jouni.henttu@luukku.com

Name	Type	GT	NT	Built	Flag
Isbjörn	Tug	159		1964	FIN

Rahjan Huolinta Oy

Satamatie 436, FI-85180 Rahja
Phone: +358-(0)8-4640880
E-mail: first name.surname@rahjanhuolinta.fi

Name	Type	GT	NT	Built	Flag
Masa	Tug	123	34	1975	FIN

Rauma Chartering and Towage Agency Oy Ab Ltd

Hollmingintie 4, FI-26100 Rauma
Phone: +358-(0)2 8227900
Internet: www.raumacata.fi
E-mail: raumacata@raumacata.fi

Rauma Chartering and Towage Agency (Rauma Cata) provides towage, icebreaking and fairway services for the maritime sector, as well as special services for sea rescue and offshore construction activities. In addition to the large tugs listed below, the company also operates the smaller tugs Minos, Rolle, Fancy, Ali and Waldemar as well as the barge Viiru.

Name	Type	GT	DWT	Built	Flag
Amiraali	Tug	92		1967	FIN
Meteor	Tug	396	213	1960	FIN
Polaris	Tug	256		1964	FIN
Tinto	Tug	107		1953	FIN

Rautaruukki Oyj
Ruukki Logistics, Transportation

P.O.Box 93, FI-92101 Raahe
Phone: +358-(0)20-5923909
E-mail: transportation.opartions@ruukki.com
Internet: www.ruukki.com

Name	Type	GT	DWT	Built	Flag	Remarks
Arina	Dry cargo	3826	4402	1989	LTU	Chartered
Flinterzee	Dry cargo	4368	6100	1997	NLD	Chartered
Hjördis	Dry cargo	5239	6526	1996	FIN	Chartered
Laura	Dry cargo	5239	6535	1996	FIN	Chartered
Marjatta	Dry cargo	5239	6527	1996	FIN	Chartered
Tingö	Dry cargo	3828	4454	1991	GIB	Chartered

RG Line Oy Ab

Saatamaterminaali, FI-65170 Vaasa
Phone: +358-(0)207 716 810 (bookings)
Internet: www.rgline.com

RG Line maintains year-round ferry traffic on the route Vasa–Umeå.

Name	Type	GT	DWT	Built	Flag
RG I	RoPax	10271	6704	1983	FIN

RMR Oy Merirakenne

Pansiontie 48-52, FI-20240 Turku
Phone +358-(0)2-2405330
E-mail: merirakenne@merirakenne.fi

Name	Type	GT	DWT	Built	Flag
Lyra	Dry cargo	258	500	1900	FIN

Ab Ronja Marin Ltd

Tuvängen 2, 21600 Pargas
Phone +358-(0)40 5042662
Internet: www.ronjamarin.fi

In 2008 Ronja Marin bought the Ramona.

Name	Type	GT	DWT	Built	Flag
Ramona	Dry cargo	1297	1450	1985	FIN
Riona	Dry cargo	910	1083	1988	FIN

Rosita Oy

Formaalintie 10, FI-20780 Kaarina
Phone +358-(0)2 213 1500
E-mail: info@rosita.fi
Internet: www.rosita.fi

The Eivor is sailing between Nagu and Utö in the Turku archipelago on a route maintained by the Finnish Maritime Administration. The company also has the smaller ships Kymppi, Lily, Marina and Rosita.

Name	Type	GT	DWT	Built	Flag
Eivor	Passenger	645	100	1990	FIN

Oy Saimaa Lines Maritime Ltd

Arabianranta 6, FI-00560 Helsinki
Tel +358 (0)201 251 200
E-mail: name.surname@saimaalinesmaritime.fi
Internet: www.saimaalinesmaritime.fi

Saimaa Lines Maritime is a subsidiary of the Finnish logistics company Oy Saimaa Lines Ltd, which was founded in 1968.

Name	Type	GT	DWT	Built	Flag	Remarks
Afalina	Container	3826	4402	1989	LTU	Chartered
Aila	Container	8950	11500	2007	FIN	Chartered*
Linda	Container	8950	11500	2007	FIN	Chartered*

**) Re-let to Containerships*

Sal Ship Oy Ab

FI-21600 PARGAS

Celia is managed by Prima Shipping.

Name	Type	GT	DWT	Built	Flag
Celia	Dry cargo	863	1280	1986	FIN

Sampo Tours

Torikatu 2, FI-94100 Kemi
Phone: +358-(0)16-256548
E-mail: sampo@kemi.fi
Internet: www.sampotours.com

Sampo Tours operates the former Finnish icebreaker Sampo, which is owned by the City of Kemi. Sampo is the world's only tourist icebreaker, making short cruises during the winter season in the ice off Kemi. During the summer Sampo is a floating restaurant offering also facilities for conferences. The vessel served with the Finnish Maritime Administradtion for more than 30 years before it was withdrawn from active service.

Name	Type	GT	DWT	Built	Flag
Sampo	Pass	2630	3597	1960	FIN

Sillanpaa B.V.

Terwenakker 42/44
3011XS Rotterdam, the Netherlands
Phone: +31-10-404 5202
E-mail: info@sillanpaa.nl
Internet: www.sillanpaa.com

Shipments of armouring stone form the core business of Oy Sillanpää Shipping Ltd. Most of the vessels are employed in the armouring stone business, shipping raw material for the construction of breakwaters mainly in the waters around the British Isles and on the Atlantic coast of Europe. Sillanpää Shipping is also active in contract shipments from Finland.

Name	Type	GT	DWT	Built	Flag
Jopi	Dry cargo	473	555	1985	FIN
Mari	Dry cargo	1925	2360	1978	NLD
Rakel	Dry cargo	1660	2060	1977	NLD
Topi	Dry cargo	473	555	1985	FIN
Ville	Dry cargo	473	555	1985	FIN

Oy Solchart Management Ab

Kajaaninlinnantie 7 A, FI-00900 Helsinki
Phone +358-(0)400 675307

Name	Type	GT	DWT	Built	Flag	
Arctic Sea	Dry cargo	3988	4076	1991	MLT	Management
Arctic Spirit	Dry cargo	6395	7850	1987	MLT	Management
Arctic Star	Dry cargo	6395	7850	1991	LBR	Management
Solombala	Dry cargo	6395	7075	1988	LBR	Management

Stella Naves Oy Ltd

Nuijamiestentie 3 A, FI-00400 Helsinki
Phone: +358-(0)9-4777 910
E-mail: agency@stellanaves.com
www.stellacompanygroup.com

Julia is owned by Stella Naves Russia Oy Ltd.

Name	Type	GT	DWT	Built	Flag	Remarks
Julia	Ferry	22161		1982	FIN	

Stora Enso Oyj

P.O.Box 309 (Kanavaranta 1), FI-00101 Helsinki
Tel. +358-(0)20 46 131
Internet: www.storaenso.com

Stora Enso is an integrated paper, packaging and forest products company, producing publication and fine paper, packaging board and wood products. The company is the result of a merger between Finnish Enso and Swedish Stora in December 1998. Stora Enso has launched a logistics system called North European Transport Supply System (NETSS), which includes shipments from the paper mills in Finland to the Continent and the UK with Gothenburg as a hub.
Three chartered RoRo vessels from Transatlantic operate a three-times-per-week service from Kemi and Oulu in Northern Finland. The cargo flows from southern Finland are carried with chartered vessels from Kotka to Gothenburg.
Stora Enso has also ro-ro vessels in traffic between Gothenburg and the Continent.

Name	Type	GT	DWT	Built	Flag	Remarks
Schieborg	RoRo	21005	13059	2000	NLD	Chartered
Slingeborg	RoRo	21005	13059	2000	NLD	Chartered
Spaarneborg	RoRo	21005	13059	1999	NLD	Chartered
TransPaper	RoRo	23128	16000	2006	SWE	Chartered
TransPulp	RoRo	23128	16000	2006	SWE	Chartered
TransTimber	RoRo	23128	16000	2007	SWE	Chartered
Stena Foreteller	RoRo	24688	12300	2001	SWE	Chartered
Tyrusland	RoRo	20882	16600	1978	SWE	Chartered
Vikingland	RoRo	20871	16600	1979	SWE	Chartered

Suomen Saaristolaivat Oy

Pansiontie 48-52, FI-20240 Turku
Phone: +358-(0)2-2405330
E-mail: suomensaaristolaivat@suomensaaristolaivat.fi
Internet: www.suomensaaristolaivat.fi

Name	Type	GT	DWT	Built	Flag	Charter to
Aspö	Pass	485		1967	FIN	
Kökar	Pass	305	80	1967	FIN	

Tallink Silja Oy

PL 43 (Keilaranta 9), FI-02151 Espoo
Phone: +358-(0)9-18041
E-mail: firstname.lastname@tallinksilja.com
Internet: www.tallinksilja.com

Subsidiary of the Estonian AS Tallink Grupp. Traffic is operated under the brand Silja Line between Finland, Åland and Sweden. In summer 2008 the Silja Festival was replaced with the Galaxy on Silja Line's Turku–Stockholm route.

Name	Type	GT	DWT	Built	Flag
Galaxy	Ferry	48915		2006	SWE
Sea Wind	RoPax	15879	2635	1972	SWE
Silja Europa	Ferry	59912	4650	1993	FIN
Silja Serenade	Ferry	58376	5100	1990	FIN
Silja Symphony	Ferry	58376	5000	1991	SWE

Transfennica Ltd

P.O.Box 398 (Eteläranta 12), FI-00101 Helsinki
Phone: +358-(0)9-13262
E-mail: info@transfennica.fi
Internet: www.transfennica.com

Owned by the Dutch shipping company Spliethoff. The deliveries of the Trafexpress-class newbuildings continued with the Pulpca in 2008 and the Plyca in 2009.

Name	Type	GT	DWT	Built	Flag	Remarks
Caroline Russ	RoRo	10488	7200	1999	ATG	Chartered
Elisabeth Russ	RoRo	10471	7400	1999	ATG	Chartered
Friedrich Russ	RoRo	10471	7400	1999	ATG	Chartered
Genca	RoRo	28289	12800	2007	NLD	
Kraftca	RoRo	28289	12800	2006	NLD	
Pauline Russ	RoRo	10488	7200	1999	ATG	Chartered
Plyca	RoRo	28289	12800	2009	NLD	
Pulpca	RoRo	28289	12800	2008	NLD	
Seagard	RoRo	10488	7226	1999	FIN	Chartered
Stena Forecaster	RoRo	24688	12300	2003	SWE	Chartered
Stena Forerunner	RoRo	24688	12300	2003	SWE	Chartered
Timca	RoRo	28289	12800	2006	NLD	
Trica	RoRo	28289	12800	2007	NLD	
NB B201-II/7	RoRo			2009		
NB B201-II/8	RoRo			2009		

UPM-Kymmene Oyj Metsä

FI-53200 Lappeenranta

Name	Type	GT	DWT	Built	Flag
Parkko	Tug	95		1966	FIN

UPM-Kymmene Oyj Seaways

P.O.Box 224, FI-48101 Kotka
Phone: +358-(0)204 15191
E-mail: firstname.surname@upm-kymmene.com
Internet: www.upm-kymmene.com

The Seaways unit within the Finnish forest industry UPM-Kymmene Oyj mainly provides sea transports for the group. A considerable part of these transports are handled with time-chartered vessels.

Name	Type	GT	DWT	Built	Flag	Charter to
Flinterbright	Dry cargo	2474	3480	2004	NLD	Chartered
Flinterbrise	Dry cargo	2474	3480	2006	NLD	Chartered
Flinterforest	Dry cargo	2999		2004	NLD	Chartered
Forte	RoRo	3998	4001	1989	NLD	Chartered
Largo	RooRo	3998	4000	1990	NLD	Chartered
Midas	RoRo	5873	4491	1990	FIN	Chartered
Mimer	RoRo	5873	4491	1990	FIN	Chartered
Miranda	RoRo	10471	7440	1999	FIN	Chartered
Misana	RoRo	15586	11407	2007	FIN	Chartered
Misida	RoRo	15586	11407	2007	FIN	Chartered
Mistral	RoRo	10471	7438	1999	FIN	Chartered
Nordland	Dry cargo	5030	7250	2001	NLD	Chartered
Polaris	RoRo	7944	6494	1988	DEU	Chartered
Wisaforest	Dry cargo	5030	7250	2002	NLD	Chartered

Oy Vaasan Hinaus – Vasa Bogsering Ab

Kyrovägen 43, FI-65320 Vasa
Phone: +358-(0)500 267927

Name	Type	GT	DWT	Built	Flag
Hercules	Tug	161		1960	FIN

Dennis Maritime Oy Ltd

Phone +358-(0)400 718355

Bought the vessels in summer 2009 after the bankruptcy of Wega Shipping.

Name	Type	GT	DWT	Built	Flag
Josefine	Dry cargo	852	1280	1986	FIN
Nathalie	Dry cargo	852	1300	1989	FIN

Rederi Ab Vidar
Vidar Shipping Company Ltd

Köydenpunojankatu 2 a 4, FI-20100 Turku
Phone: +358-(0)40 551 3581
E-mail: vidar.tollander@vidarshipping.inet.fi
Internet: www.vidarshipping.fi

Meriaura is the charterer of the vessels. In 2009 Vidar Shipping Company sold the Pamela to Rederi Ab Fakir and bought the Nina from Meriaura.

Name	Type	GT	DWT	Built	Flag
Frida	Dry cargo	1587	2379	1984	FIN
Helga	Dry cargo	1391	2284	1984	FIN
Nina	Dry cargo	2006	2723	1987	FIN

Viking Line Abp

P.O.Box 166 (Norragatan 4), AX-22101 Mariehamn
Phone: +358-(0)18-27000
E-mail: firstname.surname@vikingline.fi
Internet: www.vikingline.fi

Operating ferry traffic on the Åland Sea and Gulf of Finland. In autumn 2005 Viking Line ordered the newbuilding Viking XPRS from Aker Yards, Finland, for their Helsinki–Tallinn service, which was handed over in March 2008. After that the Rosella was transferred to the Mariehamn–Kapellskär route and the Ålandsfärjan was sold.
In January 2007 Viking Line signed a contract with the Spanish shipyard Astilleros de Sevilla about the delivery of a ferry for the route between Kapellskär and Mariehamn. Delivery is scheduled to late 2009. The contract is worth about EUR 60 million. The project name for the newbuilding is Viking ADCC.

Name	Type	GT	DWT	Built	Flag
Amorella	Ferry	34384	3690	1988	FIN
Gabriella	Ferry	35492	2900	1992	FIN
Isabella	Ferry	35154	3680	1989	FIN
Mariella	Ferry	37860	3400	1985	FIN
Rosella	Ferry	16850	2300	1980	SWE
Viking Cinderella	Ferry	46398	4228	1989	SWE
Viking XPRS	Ferry	34000		2008	SWE
NB	Ferry	15600		2009	

V-S Tankos Oy

Pääskylahdentie 65
FI-21630 Lielahti TL
Phone: +358-(0)40 5626524

The coastal tanker Tankos is mainly trading between the oil refinery in Naantali and Åland.

Name	Type	GT	DWT	Built	Flag
Tankos	Tanker	326	349	1963	FIN

Yara Suomi Oy

P.O.Box 900, FI-00181 Helsinki
Phone: +358-(0)10 215111
E-mail: firstname.surname@yara.com
Internet: www.yara.fi

Former Kemira GrowHow. The bulk/chemical carrier Sinbad is mainly carrying Yara Suomi's own cargoes.

Name	Type	GT	DWT	Built	Flag	Remarks
Sinbad	Chem tanker	5582	8145	1980	NIS	Chartered

Yxpila Hinaus - Bogsering Ab

Isomastontie 4, FI-67300 Kokkola
Phone +358-(0)6-8226663

In summer 2009 the company bouyght the Swedish tug Knut and renamed her Cetus.

Name	Type	GT	DWT	Built	Flag
Akke	Tug	220		1916	FIN
Aries	Tug	298		1996	FIN
Cetus	Tug	179		1976	FIN
Orion	Tug	378		1974	FIN

Ålands landskapsregering
Trafikavdelningen

P.O.Box 1060, AX-22111 Mariehamn
Phone: +358-(0)18-25000
Internet: www.regeringen.ax
E-mail: name.surname@ls.aland.fi

The inter-island traffic in the Åland archipelago is handled by a fleet of purpose-built ice-going ferries. In the fleet there are also the smaller ferries Doppingen and Grisslan (not listed below). A newbuilding (Skarven) will be delivered in autumn 2009.

Name	Type	GT	DWT	Built	Flag
Ferries measuring less than 400 GT not included					
Alfågeln	Ferry	1469	300	1990	FIN
Ejdern	Ferry	486	190	1977	FIN
Gudingen	Ferry	961		1980	FIN
Knipan	Ferry	854		1985	FIN
Skiftet	Ferry	961	240	1985	FIN
Viggen	Ferry	1512	265	1998	FIN
Skarven	Ferry		350	2009	FIN

List of Ships

The list includes cargo vessels (>400 dwt), passenger vessels/ferries (>400 GT), icebreakers, tugs (>500 kW) and pusher barges. It contains vessels in the Finnish register, vessels under foreign flags partially or completely owned by companies in Finland, as well as vessels managed or controlled by Finnish companies. Vessels in contract trade for Finnish companies, but owned or operated by foreign owners, are not included. The list shows the situation mainly in June/July 2009. The list of larger units from Finnish Navy and Coast Guard are found after the merchant ships.
The data is believed to be correct but not guaranteed. Please inform us if you notice incorrect ship data.
The name of the photographers are presented by each photo.
The following data is included in the list of ships (merchant ships and naval vessels respectively):

NAME
Ex names, year of renaming
Type: Type of vessel
Owner: Owner, Management, Operator
Flag: Nation (Home port, national registration number)
Identification: IMO, Call sign
Dimensions: GT, NT, DWT, l.o.a. × b × draft in meter
Engine: number and type, output in kW, speed in knots
Built: Shipyard (Newbuilding number), Place, Country, Year of delivery. Possible notations about conversions.
Class: Classification society, Finnish/Swedish Ice Class
Capacity: Number of TEU / cargo hold or tank volume / lane metres / passengers / cars (depending on type of vessel).
Bolard pull: (Tugs only)
Remarks: Other comment

NAME (PENNANT NUMBER)
Type: Type of vessel
Displacement: Displacement in tonnes
Dimensions: Length o. a. x breadth x draft in meters
Engine: Number and type, output in KW, speed in knots
Built: Shipyard (newbuilding number), place, country, year of delivery. Possible notations about conversions.
Armament: Main armamament

Sources:
Finnish Maritime Administration
Lloyd's Register
Ship owners, ship operators, builders
www.equasis.org
www.mil.fi
Private archives

Abbreviations of flags

ANT	Netherlands Antilles	GEO	Georgia	NLD	Netherlands
ATG	Antigua & Barbuda	GIB	Gibraltar	NOR	Norway
AUT	Austria	GRC	Greece	NZL	New Zealand
BEL	Belgium	HND	Honduras	PAN	Panama
BHS	Bahamas	IND	India	POL	Poland
BLZ	Belize	IOM	Isle of Man	PRT	Portugal
CAN	Canada	IRL	Irish Republic	ROU	Romania
CHN	People's Republic of China	IRN	Iran	RUS	Russia
		ITA	Italy	SAU	Saudi Arabia
CRI	Costa Rica	KHM	Cambodia	SGP	Singapore
CYM	Cayman Islands	LBN	Lebanon	STP	Sao Tome & Miquelon
CYP	Cyprus	LBR	Liberia	SWE	Sweden
DEU	Germany	LTU	Lithuania	SYR	Syria
DMA	Dominica	LUX	Luxembourg	UKR	Ukraine
DNK	Denmark	MAR	Morocco	USA	U.S.A.
EST	Estonia	MHL	Marshall Islands	VCT	St. Vincent & Grenadines
FIN	Finland	MLT	Malta	VEN	Venezuela
FRA	France	MYS	Malaysia		
GBR	United Kingdom	NIS	Norwegian Int. Register		


M PELTONEN 2008

ACHILLES
Type: Tug
Owner: Baltic Cargo Shipping Oy, Espoo.
Flag: FIN (Pori 12464)
Identification: OJNE
Dimensions: 280 GT, 84 NT, - DWT, 33.80 x 8.80 x 3.64 m
Engine: Nohab Polar MN16S, 1188 kW, 12.00 kn
Built: AB Åsiverken, Åmål, Sweden, 1962
Class: Finnish Maritime Administration, Ice Class 1A
Bollard pull: 17.5 t


C BROOKS 2007

AFALINA
Ex Aila '05
Type: Dry cargo vessel
Owner: JSC Afalita Ship Management Co. Klaipeda, Oy Saimaa Lines Maritime Ltd., Helsinki.
Flag: LTU (Klaipeda)
Identification: 8820092, LYRQ
Dimensions: 3826 GT, 2013 NT, 4402 DWT, 104.81 x 16.00 x 5.80 m
Engine: Wärtsilä 8R32, 2177 kW, 15.4 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1041), Hamburg, Germany, 1989
Class: Germanischer Lloyd, Ice Class 1A
Capacity: TEU 326, 6461 cbm



J MEHTO 2008

AHTELA
Ex Finnoak '08, Ahtela '97
Type: Ro-ro-vessel
Owner: Varustamo-osakeyhtiö Pihlus c/o Hollming Oy, Rauma, Rederiaktiebolaget Gustaf Erikson, Mariehamn, Navirail OÜ, Helsinki.
Flag: FIN (Rauma 11118)
Identification: 8911736, OJDL
Dimensions: 8610 GT, 2710 NT, 6614 DWT, 139.50 x 19.00 x 6.13 m
Engine: Wärtsilä 16V32D, 5921 kW, 16.5 kn
Built: Fosen Mek. Verksteder A/S (46), Fevåg, Norway, 1991. Lengthened in 1998. Rebuilt at Latvia 2007.
Class: Det Norske Veritas, Ice Class 1A
Capacity: 1590 lane m, TEU 359 incl 20 ref C.

AHTI

Type: Tug
Owner: SEB Leasing Oy, Helsinki, Neste Shipping Oy, Espoo.
Flag: FIN (Porvoo 12241)
Identification: 9230256, OJJQ
Dimensions: 583 GT, 175 NT, 800 DWT, 33.50 x 12.80 x 4.80 m
Engine: 2 Wärtsilä 6R32 LNE, 2 x 2370 kW, 14.0 kn
Built: Astilleros Armon S.A. (538), Navia, Spain, 2002
Class: Det Norske Veritas, Ice Class 1A
Bollard pull: 70 t

P-H SJÖSTRÖM 2007



AILA

Type: Dry cargo vessel
Owner: Langh Ship Oy Ab, Piikkiö, Oy Saimaa Lines Maritime Ltd., Helsinki.
Flag: FIN (Pikis 12453)
Identification: 9354337, OJMM
Dimensions: 9131 GT, 4205 NT, 11300 DWT, 141.20 x 21.30 x 8.60 m
Engine: Wärtsilä 8L46C, 8400 kW, 17.7 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1231), Hamburg, Germany, 2007
Class: Germanischer Lloyd, Ice Class 1A Super
Capacity: TEU 907 incl 200 ref C

M LINDHOLM 2008



AJAX

Ex Baba Yaga '93, Sjobjorn '86, Sjöbjörn '70
Type: Tug
Owner: Håkans Tugs Ltd Oy, Turku, Alfons Håkans Oy Ab, Turku.
Flag: FIN (Helsinki 11309)
Identification: 5330668, OIVQ
Dimensions: 200 GT, 60 NT, 28.00 x 8.30 x 3.75 m
Engine: Wichmann 9AX, 1985 kW, 12.0 kn
Built: AB Lödöse Varv (106), Lödöse, Sweden, 1950
Class: Finnish Maritime Administration
Bollard pull: 27 t
Steam tug until 1975.

F ÖSTERMAN 2009



M PELTONEN 2008



AJAX

Ex Tuggard '00, Ajax '95
Type: Tug
Owner: Idäntie Ky - Österled Kb, Turku.
Flag: FIN (Nagu 12125)
Identification: 5400267, OJGZ
Dimensions: 288 GT, 87 NT, 33.02 x 8.80 x 3.76 m
Engine: Nohab MN16S, 1213 kW, 12.0 kn
Built: AB Åsiverken (66), Åmål, Sweden, 1963
Class: Finnish Maritime Administration, Ice Class 1A
Bollard pull: 16.3

M VITSMANN 2007



AKILLES

Type: Tug
Owner: Alfons Håkans Oy Ab, Turku.
Flag: FIN (Kotka 10923)
Identification: OG-7498
Dimensions: 60 GT, 18 NT, 19.66 x 6.00 x 1.61 m
Engine: Caterpillar 3508 & Scania DSI 14, 519+210 kW, 11.5 kn
Built: A. Ahlström (756), Varkaus, Finland, 1959
Class: Finnish Maritime Administration
Bollard pull: 12 t
Voith-Schneider tractor tug.

M HÄNNINEN 2004



AKKE

Ex Björn '64, Pampus '58, Isbrytaren II '52
Type: Tug
Owner: Yxpila Hinaus-Bogsering Ab, Kokkola.
Flag: FIN (Kokkola 11373)
Identification: 5045665, OGHV
Dimensions: 220 GT, 66 NT, 31.50 x 9.38 x 4.02 m
Engine: MaK 8ZU421AK, 1030 kW, 12.0 kn
Built: Bergsunds Varv (373), Stockholm, Sweden, 1916
Steam tug until 1964.

ALCEDO

Type: Chemical tanker
Owner: Frederiet AB, c/o Broström Ship Management AB, Skärhamn, AB Nynäs Petroleum, Stockholm.
Flag: SWE (Stockholm)
Identification: 9256432, SBHD
Dimensions: 6556 GT, 1966 NT, 6719 DWT, 116.87 x 18.00 x 7.50 m
Engine: Wärtsilä 6L38B, 4350 kW, 15.0 kn
Built: Shanghai Edward Shipbuilding Co., Ltd. (126), Shanghai, China, 2004
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 7248 cbm

F ÖSTERMAN 2007



ALFA

Ex Hermes '01, Hepa '88, Urho '76
Type: Pusher tug
Owner: ESL Shipping Oy, Helsinki.
Flag: FIN (Helsinki 10674)
Identification: 8935885, OIHB
Dimensions: 247 GT, 75 NT, 86 DWT, 29.00 x 8.67 x 4.10 m
Engine: MaK 6MU551AK, 2537 kW, 13.0 kn
Built: Rauma-Repola Oy (396), Savonlinna, Finland, 1975. Rebuilt to pusher in Uusikaupunki 1992.
Class: Ice Class 1B in combination with barge Para-Uno

P-H SJÖSTRÖM 2006



ALFA BRITANNIA

Type: Tanker
Owner: Shinobu Shipping Co Ltd., c/o Lundqvist Rederierna, Mariehamn.
Flag: BHS (Nassau)
Identification: 9154232, C6PL4
Dimensions: 56115 GT, 28647 NT, 99222 DWT, 248.00 x 43.00 x 13.52 m
Engine: B&W 5S70MC, 14048 kW, 14.0 kn
Built: Daewoo Heavy Industries Ltd. (5103), Okpo, South Korea, 1998
Class: Det Norske Veritas
Capacity: 114000 cbm

C BROOKS 2008



ALFA GERMANIA

Type: Tanker
Owner: Shinobu Shipping Co Ltd., c/o Lundqvist Rederierna, Mariehamn.
Flag: BHS (Nassau)
Identification: 9158551, C6PL5
Dimensions: 56115 GT, 28647 NT, 99193 DWT, 248.00 x 43.00 x 13.50 m
Engine: B&W 5S70MC, 14050 kW, 16.0 kn
Built: Daewoo Heavy Industries Ltd. (5104), Okpo, South Korea, 1998
Class: Det Norske Veritas
Capacity: 110275 cbm

M GREEN 2007



ALFA ITALIA

Type: Tanker
Owner: Shinobu Shipping Co Ltd., c/o Lundqvist Rederierna, Mariehamn.
Flag: BHS (Nassau)
Identification: 9255880, C6S08
Dimensions: 59719 GT, 31451 NT, 105588 DWT, 248.98 x 43.04 x 14.32 m
Engine: B&W 5S70MC, 14049 kW, 15.0 kn
Built: Daewoo Shipbuilding & Marine Engineering Co. Ltd., (5229), Okpo, South Korea, 2002
Class: Det Norske Veritas
Capacity: 114000 cbm

I BOMBEL 2008



ALFÅGELN

Type: Passenger/car ferry
Owner: Ålands landskapsregering Trafikavdelningen, Mariehamn.
Flag: FIN (Mariehamn 51125)
Identification: 8915770, OJCV
Dimensions: 1469 GT, 552 NT, 300 DWT, 52.88 x 12.00 x 4.03 m
Engine: Wärtsilä 16V22, 2600 kW, 15.0 kn
Built: Sigbjörn Iversen A/S (71), Flekkefjord, Norway, 1990
Class: Det Norske Veritas, Ice Class 1A
Capacity: 300 pass, 52 cars

J MYLYNEN 2008



ALGOT JOHANSSON

Ex Pluto '06, Tiger Boxer '88, Eir '84, Tunø '70
Type: Tug
Owner: Alfons Håkans Oy Ab, Turku, Ålands sjöräddningssällskap r.f., Mariehamn.
Flag: FIN (Mariehamn 55221)
Identification: OITE
Dimensions: 96 GT, 29 NT, 25.88 x 6.20 x 2,33 m
Engine: Alpha, 1280 kW, 12 kn
Built: Limfjords-Vaerft A/S (7), Aalborg, 1958
Class: Finnish Maritime Administration
Bollard pull: 18 t

K BRZOZA 2008



ALHOLMEN

Ex Mangen '07
Type: Dry cargo vessel
Owner: Ab Kraftline Oy, Pietarsaari.
Flag: FIN (Pietarsaari 12452)
Identification: 8309921, OJMZ
Dimensions: 2580 GT, 1367 NT, 3150 DWT, 86.95 x 13.17 x 5.91 m
Engine: Wärtsilä 8R32, 2722 kW, 14.25 kn
Built: Nieuwe Noord Nederlandse Scheepswerven B.V. (407), Groningen, Netherlands, 1984
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: TEU 125, 4780 cbm, 1 x 25 t crane

M HÄNNINEN 2008



AMARANT

Type: Tanker
Owner: Amber Shipping Ltd., c/o Transmarine Management ApS, Copenhagen, AB Nynäs Petroleum, Stockholm.
Flag: PMD (Portugal) (Madeira)
Identification: 9260407, CQSF
Dimensions: 4814 GT, 2238 NT, 7157 DWT, 119.10 x 16.90 x 6.76 m
Engine: MaK 8M32C, 3840 kW, 14.0 kn
Built: Marmara Tersanesi (66), Yarimaca, Turkey, 2003
Class: Bureau Veritas
Capacity: 7889 cbm

C BROOKS 2006



AMBER

Type: Ro-ro-vessel
Owner: POL-FIN Shipping Co. Ltd., c/o Euroafrica Linie Zeglugowe Sp. z. oo., Szczecin, Finnlines Plc, Helsinki.
Flag: NIS (Trondheim)
Identification: 8917871, LAQJ4
Dimensions: 6719 GT, 2016 NT, 5387 DWT, 122.00 x 19.00 x 6.16 m
Engine: Wärtsilä 16V32D, 5920 kW, 16.5 kn
Built: Fosen Mek. Verksteder A/S (48), Rissa, Norway, 1993
Class: Det Norske Veritas, Ice Class 1 A
Capacity: 1260 lane m, TEU 296

K BRZOZA 2007



AMBER 1

Ex Amber '07, Fortune Athena '98
Type: Tanker
Owner: Amber Shipping Ltd., c/o Transmarine Management ApS, Copenhagen, AB Nynäs Petroleum, Stockholm.
Flag: CYP (Limassol)
Identification: 9174713, 5BAR2
Dimensions: 3159 GT, 1790 NT, 4999 DWT, 99.89 x 15.40 x 6.30 m
Engine: Hanshin 6LH41LA, 2574 kW, 12.5 kn
Built: Haedong Shipbuilding Co. Ltd., (1018), Tongyong, South Korea, 1997
Class: Germanischer Lloyd
Capacity: 6094 cbm

C BROOKS 2008



AMIRAALI

Ex Balder '05
Type: Tug
Owner: Rauma Chartering and Towage Agency Oy Ab Ltd., Rauma.
Flag: FIN (Rauma 12391)
Identification: 6801066, OJMA
Dimensions: 92 GT, 28 NT, 23.47 x 6.50 x 2,81 m
Engine: 4 x 169 kW, 12 kn
Built: Kalmar Varv. AB (419), Kalmar, Sweden, 1967. New engine 2004
Bollard pull: 17 t

M HÄNNINEN 2008



AMORE

Ex Amaret '04, Mare '03, Sagitta '00, Turan '93, Nescio '93
Type: Dry cargo vessel
Owner: Oceancase Marine Ltd., c/o Wega Shipping Ab Ltd., Mariehamn.
Flag: CYP (Limassol)
Identification: 8801060, P3QZ9
Dimensions: 851 GT, 490 NT, 1276 DWT, 64.33 x 10.50 x 3.382 m
Engine: Caterpillar 3508TA, 578 kW, 10.5 kn
Built: Scheepswerf Ferus Smit B.V. (251), Westerbroek, Netherlands, 1988
Class: Bureau Veritas
Capacity: 1837 cbm

P-H SJÖSTRÖM 2008



AMORELLA

Type: Passenger/car ferry
Owner: Viking Line Abp, Mariehamn.
Flag: FIN (Mariehamn 51443)
Identification: 8601915, OIWS
Dimensions: 34384 GT, 19862 NT, 3690 DWT, 169.40 x 27.60 x 6.25 m
Engine: 4 Pielstick 12PC2-6V-400, 4 x 5940 kW, 21.5 kn
Built: Brodogradiliste "Split" (Brodosplit) (356), Split, Yugoslavia, 1988
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 2450 pass, 450 cars

J MEHTO 2008



ANN-CHRISTINE

Ex Orpheus '85, Cepheus '84, Gorch Flock '65
Type: Dry cargo vessel
Owner: A. Broström Holding B&C, Lumparland.
Flag: FIN (Lumparland 55206)
Identification: 5133656, OITD
Dimensions: 339 GT, 199 NT, 420 DWT, 46.06 x 6.80 x 3.74 m
Engine: Cummins KTA 19C, 404 kW, 9.0 kn
Built: Schiffsw. Büsching & Rosemeyer (165), Minden, Germany, 1938. Lengthened 1965, deepened 1991.
Capacity: 552 cbm

F ÖSTERMAN 2008



ANTARES

Ex Finnforest '88
Type: Ro-ro-vessel
Owner: Caiano Shipping AS, Haugesund, Barber Ship Management AS, Lysaker, Finnlines Plc, Helsinki.
Flag: NIS (Oslo)
Identification: 8500680, LAPW5
Dimensions: 19963 GT, 5989 NT, 9793 DWT, 157.61 x 25.32 x 7.31 m
Engine: 2 Sulzer 12ZAV40S, 14400 kW, 20.5 kn
Built: Stocznia Gdanska im. Lenina (B489/2), Gdansk, Poland, 1988
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 2090 lane m, TEU 146

K BRZOZA 2009



APOLLON

Type: Tanker
Owner: Sea Pioneer S.A. (Panama), Panama, Tsakos Shipping & Trading S.A., Athens, Neste Shipping Oy, Espoo.
Flag: BHS (Nassau)
Identification: 9289532, C6UI4
Dimensions: 30053 GT, 14378 NT, 53148 DWT, 186.42 x 32.20 x 13.01 m
Engine: B&W 6S60MC-C, 13538 kW, 15.0 kn
Built: Hyundai Mipo Dockyard Co Ltd. (0305), Ulsan, South Korea, 2005
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 55285 cbm

M PICHE 2007



ARANDA

Type: Research survey vessel
Owner: Suomen ympäristökeskus, Helsinki, VG-Shipping Oy, Turku, Meriaura Ltd., Turku.
Flag: FIN (Helsinki 10298)
Identification: 8802076, OIRY
Dimensions: 1734 GT, 521 NT, 59.24 x 13.80 x 5.00 m
Engine: 1 Wärtsilä 8R22 + 1 Wärtsilä 12V22, 1739 + 1159 kW, 14 kn
Built: Wärtsilä Marine Industries Inc (481), Helsinki, Finland, 1989

M PELTONEN 2008



ARCTIC SEA

Ex Jogaila '05, Torm Senegal '00, Alrai '98, Zim Venezuela '98, Okhotskoe '96.
Type: General cargo ship
Owner: Arctic Sea Ltd., Malta, Oy Solchart Management Ab, Helsinki.
Flag: MLT (Valletta)
Identification: 8912792, 9HDN8
Dimensions: 3988 GT, 1618 NT, 4076 DWT, 97.00 x 17.33 x 5.62 m
Engine: B&W 6L35MC, 3360 kW, 13.2 kn
Built: Sedef Shipyard, Istanbul, Turkey, 1991
Class: Russian Maritime Register of Shipping
Capacity: 224 TEU

P LAAKSO 2008



ARCTIC SPIRIT

Ex Balkan Trader '05, Thirza '04, Bothnia Stone '03, Sea Trader '02, Pavlin Vinogradov '97.
Type: General cargo ship
Owner: Arctic Spirit Ltd., Malta, Oy Solchart Management Ab, Helsinki.
Flag: MLT (Valletta)
Identification: 8419128, 9HGE8
Dimensions: 6395 GT, 2864 NT, 7850 DWT, 131.80 x 19.30 x 7.00 m
Engine: B&W 7L45GBE , 4690 kW, 14.9 kn
Built: Stocznia Gdanska im. Lenina (B352/01), Gdansk, Poland, 1987
Class: Russian Maritime Register of Shipping
Capacity: 9570 cbm, 302 TEU

D HAZELL 2009



ARCTIC STAR

Ex Tegra '02, Akademik Glushko '00.
Type: General cargo ship
Owner: Arctic Shipping Ltd. SA, Panama, Oy Solchart Management Ab, Helsinki.
Flag: LBR (Monrovia)
Identification: 8603418, A8OB9
Dimensions: 6395 GT, 2864 NT, 7850 DWT, 122.00 x 19.30 x 7.40 m
Engine: B&W 7L45GBE, 4690 kW, 14.9 kn
Built: Stocznia Gdanska S.A. (B352/08), Gdansk, Poland, 1991
Class: Russian Maritime Register of Shipping
Capacity: 9570 cbm, 224 TEU

P-H SJÖSTRÖM 2008



ARIADNE

Type: Tanker
Owner: Southport Marine S.A., Nassau, Tsakos Shipping & Trading S.A., Athens, Neste Shipping Oy, Espoo.
Flag: BHS (Nassau)
Identification: 9292967, C6UI5
Dimensions: 30053 GT, 14378 NT, 53021 DWT, 186.43 x 32.20 x 13.01 m
Engine: B&W 6S60MC-C, 13538 kW, 15.0 kn
Built: Hyundai Mipo Dockyard Co Ltd. (0308), Ulsan, South Korea, 2005
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 55285 cbm

M PICHE 2007



ARIES

Ex Cepat '07, Maju Cepat '96
Type: Tug
Owner: Oy Yxpila Hinaus-Bogsering Ab, Kokkola.
Flag: FIN (Kokkola 12465)
Identification: 9154892, OJMK
Dimensions: 298 GT, 90 NT, 32.82 x 9.50 x 3.51 m
Engine: 2 Daihatsu 6DLM-26, 2 x 1176 kW, 12.7 kn
Built: Donghai Shipyard (95337), Shanghai, China, 1996
Class: Finnish Maritime Administration, Ice Class II
Bollard pull: 41 t

YXPILA HINAUS-BOGSERING 2008



ARINA

Ex Sofia '06
Type: Dry cargo vessel
Owner: JSC Afalita Ship Management Co. Klaipeda, Ruukki Logistics, Raahe.
Flag: LTU (Klaipeda)
Identification: 8806163, LYRY
Dimensions: 3826 GT, 2013 NT, 4402 DWT, 104.81 x 16.25 x 5.78 m
Engine: Wärtsilä 8R32, 2960 kW, 14.5 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1039), Hamburg, Germany, 1989
Class: Germanischer Lloyd, Ice Class 1A
Capacity: 344 TEU, 6461 cbm

A LINDSTRÖM 2007



ASPÖ

Ex Sveio '96
Type: Passenger vessel
Owner: Suomen Saaristolaivat Oy, Turku.
Flag: FIN (Turku 11842)
Identification: 6721280, OJHD
Dimensions: 485 GT, 157 NT, 44.00 x 9.90 x 2.76 m
Engine: 2 Wichmann 3ACA, 2 x 330 kW, 11.5 kn
Built: Ankerløkken Verft Florø A/S (75), Florö, Norway, 1967
Capacity: 195 pass

P-H SJÖSTRÖM 2009



ASTINA

Ex Launched as Besiktas Iceland
Type: Chemical tanker
Owner: Rederi AB Veritas Tankers, Donsö, Neste Shipping Oy, Espoo.
Flag: SWE (Donsö)
Identification: 9320063, SHZA
Dimensions: 7190 GT, 3645 NT, 10500 DWT, 128.24 x 19.60 x 8.10 m
Engine: MaK 9M32, 4320 kW, 14.5 kn
Built: Torlak Gemi Insaat Sanayi ve Ticaret A.S. (44), Tuzla, Turkey, 2006
Class: Bureau Veritas, Ice Class 1A
Capacity: 12659

F ÖSTERMAN 2008



ASTORIA

Type: Tanker
Owner: Rederi AB Veritas Tankers, Donsö, Neste Shipping Oy, Espoo.
Flag: SWE (Donsö)
Identification: 9166314, SKEP
Dimensions: 8886 GT, 4168 NT, 12712 DWT, 137.44 x 21.50 x 8.00 m
Engine: MAN B&W 8L40/54, 5760 kW, 15.0 kn
Built: Jurong Shipyard Ltd. (11-1057), Singapore, 1999
Class: Det Norske Veritas, Ice Class 1A
Capacity: 14402 cbm

M HÄNNINEN 2008



ATLAS

Ex Herman Kubbe '95, Varangis II '74
Type: Tug
Owner: Finntugs Oy, Kotka, Alfons Håkans Oy Ab, Turku.
Flag: FIN (Hamina 11148)
Identification: 6505686, OIEB
Dimensions: 189 GT, 57 NT, 28.53 x 8.10 x 3.50 m
Engine: Wichmann 9ACAT, 993 kW, 12.0 kn
Built: Bolsønes Verft A/S (202), Molde, Norway, 1964
Class: Det Norske Veritas, Class A
Bollard pull: 14 t

K BRZOZA 2007



AULIS

Type: Pusher tug
Owner: Neste Shipping Oy, Espoo, AB Nynäs Petroleum, Stockholm.
Flag: FIN (Porvoo 10584)
Identification: 7927946, OIOH
Dimensions: 314 GT, 95 NT, 168 DWT, 30.99 x 10.02 x 4.44 m
Engine: 2 Wärtsilä 8R22, 2 x 1265 kW, 12.5 kn
Built: Hollming Oy (238), Rauma, Finland, 1981. Converted to pusher tug by Hollming, Rauma in 1990.
Class: Lloyd's Register of Shipping, Ice Class 1A

K BRZOZA 2009



AURA

Type: Heavy load carrier
Owner: Oy Gaiamare Ab, Turku, VG-Shipping Oy, Turku, Meriaura Ltd., Turku.
Flag: FIN (Turku 12475)
Identification: 9395276, OJMS
Dimensions: 3238 GT, 972 NT, 4600 DWT, 101.30 x 18.80 x 4.91 m
Engine: 2 Wärtsilä 6R32LN, 2 x 2220 kW, 13.00 kn
Built: Gdanska Stocznia "Remontowa" S.A., (1694/1), Gdansk, Poland, 2008
Class: Bureau Veritas, Ice Class 1A
Capacity: TEU 240

K BRZOZA 2008



AURA

Type: Passenger/car ferry
Owner: Varustamoliikelaitos - Rederiverket - Shipping Enterprise, Helsinki.
Flag: FIN (Turku 11807)
Identification: 8959867, OJAI
Dimensions: 517 GT, 156 NT, 53.80 x 11.97 x 2.87 m
Engine: 2 Caterpillar 3512TA, 2 x 955 kW, 10.0 kn
Built: Olkiluodon Telakka Oy (20), Eurajoki, Finland, 1994

M PELTONEN 2008



AURORA

Type: Passenger/car ferry
Owner: Varustamoliikelaitos - Rederiverket - Shipping Enterprise, Helsinki.
Flag: FIN (Turku 11819)
Identification: 9126792, OJAJ
Dimensions: 517 GT, 156 NT, 395 DWT, 53.80 x 11.97 x 2.87 m
Engine: 2 Caterpillar 3512TA, 2 x 955 kW, 10.0 kn
Built: Olkiluodon Telakka Oy (21), Eurajoki, Finland, 1995
Capacity: 247 pass, 52 cars

J HUOTARI 2009



AUTO BALTIC

Ex Transgard '07
Type: Ro-ro
Owner: Rettig Group Ltd Bore, Turku, United European Car Carriers A/S, Grimstad.
Flag: FIN (Mariehamn 55094)
Identification: 9121998, OJHE
Dimensions: 18979 GT, 5694 NT, 6200 DWT, 138.50 x 22.65 x 7.07 m
Engine: Wärtsilä 16V46A, 14480 kW, 20.0 kn
Built: Umoe Sterkoder A/S (149), Kristiansund, Norway, 1996. Converted to car carrier in Poland 2005.
Class: Lloyd's Register of Shipping, Ice Class 1A Super
Capacity: 1480 cars

P LAAKSO 2008



S NYMAN 2007



AUTO BANK

Ex Serenaden '06
Type: Ro-ro-vessel
Owner: Rettig Group Ltd Bore, Turku, United European Car Carriers A/S, Grimstad.
Flag: FIN (Helsinki 12028)
Identification: 9160774, OJIE
Dimensions: 19107 GT, 5733 NT, 7629 DWT, 138.50 x 22.65 x 7.07 m
Engine: Wärtsilä 16V46A, 14480 kW, 20.2 kn
Built: Umoe Sterkoder A/S (185), Kristiansund, Norway, 1998. Rebuilt as car carrier in China 2006.
Class: Lloyd's Register of Shipping, Ice Class 1A Super

M LINDHOLM 2007



AUTO BAY

Ex Heralden '07
Type: Ro-ro-vessel
Owner: Rettig Group Ltd Bore, Turku, United European Car Carriers A/S, Grimstad.
Flag: FIN (Helsinki 11910)
Identification: 9122007, OJHF
Dimensions: 19094 GT, 5729 NT, 7630 DWT, 138.50 x 22.65 x 7.07 m
Engine: Wärtsilä 16V46A, 14480 kW, 20.2 kn
Built: Umoe Sterkoder A/S (150), Kristiansund, Norway, 1997. Rebuilt as car carrier in China 2007.
Class: Lloyd's Register of Shipping, Ice Class 1A Super

M HÄNNINEN 2008



BALTIC EXCELLENT

Ex Launched as Crown Link, Norcliff '07
Type: Ro-ro-vessel
Owner: Birka Cargo Ab Ltd., Mariehamn, Holmen Paper AB, Oelle.
Flag: FIN (Mariehamn 55225)
Identification: 9007867, OJMP
Dimensions: 8407 GT, 2523 NT, 5895 DWT, 125.25 x 19.70 x 6.21 m
Engine: Wärtsilä 16V32D, 6000 kW, 14.5 kn
Built: Brodogradiliste Kraljevica (493), Kraljevica, Croatia, 1995
Class: Det Norske Veritas, Ice Class 1A
Capacity: 1068 lane m, TEU 330 incl 20 ref C.

BALTIC SEA

Type: Container vessel
Owner: Ms "Baltic Sea" Meyering DmbH & Co. KG, Haren, Bernd Meyering Verwaltungs GmbH, Haren, Merilinja Oy, Haukipudas.
Flag: CYP (Limassol)
Identification: 9330941, C4FR2
Dimensions: 2978 GT, 1314 NT, 4715 DWT, 99.58 x 16.80 x 5.92 m
Engine: MaK 8M32C, 3840 kW, 16.4 kn
Built: Shandong Province Weihai Shipyard (CZ056), Weihai, China, 2005
Class: Germanischer Lloyd, Ice Class 1A
Capacity: 366 TEU

D HAZELL



BALTICA

Ex Transbaltica '03, Ahlers Baltic '95
Type: Ro-ro-vessel
Owner: Finland Ro-Ro KS c/o Reederei F. Laiesz G.m.b.H., Rostock, Finnlines Deutschland A.G., Lübeck, Finnlines Plc, Helsinki.
Flag: DEU (Rostock)
Identification: 8813154, DEAJ2
Dimensions: 21224 GT, 6367 NT, 13772 DWT, 157.67 x 25.01 x 8.50 m
Engine: Wärtsilä 6R46 + Wärtsilä 9R46, 13571 + 8143 kW, 19.00 kn
Built: Hyundai Heavy Industries Co Ltd. (659), Ulsan, S.Korea, 1990
Class: Lloyd's Register of Shipping, Ice Class 1A Super
Capacity: 2170 lane m, TEU 504 incl 80 ref C.

K BRZOZA 2008



BEACHY HEAD

Type: Ro-ro-vessel
Owner: Foreland Shipping Ltd., London, Andrew Weir Shipping Ltd., London, Finnlines Plc, Helsinki.
Flag: GBR (London)
Identification: 9234094, VQBS2
Dimensions: 23235 GT, 6971 NT, 13256 DWT, 193.00 x 26.07 x 7.40 m
Engine: 2 MaK 9M43, 2 x 6300 kW, 17.0 kn
Built: Flensburger Schiffbau-Ges. mbH & Co. KG, Flensburg. (720), Flensburg, Germany, 2003
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 2606 lane m, TEU 668 incl 30 ref C, 1 x 36 t crane

J HUOTARI 2009



BELGARD

Ex Atria '04, Arosita '02, Kea '00, Emsbroker '00, Atria '99
Type: Dry cargo vessel
Owner: Rettig Group Ltd Bore, Turku.
Flag: FIN (Mariehamn 55208)
Identification: 8609618, OJLL
Dimensions: 2673 GT, 1009 NT, 2975 DWT, 87.99 x 12.80 x 4.69 m
Engine: Wärtsilä 6R32, 1975 kW, 11.0 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (990), Hamburg, Germany, 1986
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: TEU 198, 4870 cbm

M HÄNNINEN 2008



BIRKA CARRIER

Ex United Carrier '02
Type: Ro-ro-vessel
Owner: Birka Cargo Ab Ltd., Mariehamn, Finnlines Plc, Helsinki.
Flag: FIN (Mariehamn 55135)
Identification: 9132002, OJHT
Dimensions: 12251 GT, 3676 NT, 8843 DWT, 154.50 x 22.70 x 6.95 m
Engine: Wärtsilä 16V46B, 15600 kW, 20.0 kn
Built: Fosen Mek. Verksteder A/S (62), Rissa, Norway, 1998
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 1775 lane m, TEU 336 incl 40 ref C.

K BRZOZA 2009



BIRKA EXPORTER

Ex Granö '02
Type: Ro-ro-vessel
Owner: Birka Cargo Ab Ltd., Mariehamn, Finnlines Plc, Helsinki.
Flag: FIN (Mariehamn 51119)
Identification: 8820860, OJDA
Dimensions: 6620 GT, 1986 NT, 5387 DWT, 122.00 x 19.00 x 6.16 m
Engine: Wärtsilä 16V32D, 5920 kW, 16.5 kn
Built: Fosen Mek. Verksteder A/S (42), Rissa, Norway, 1991
Class: Det Norske Veritas, Ice Class 1A
Capacity: 1278 lane m, TEU 188

J MEHTO 2008



BIRKA EXPRESS

Ex United Express '02
Type: Ro-ro-vessel
Owner: Birka Cargo Ab Ltd., Mariehamn, Finnlines Plc, Helsinki.
Flag: FIN (Mariehamn 55119)
Identification: 9131993, OJHS
Dimensions: 12251 GT, 3676 NT, 8841 DWT, 154.50 x 22.70 x 6.95 m
Engine: Wärtsilä 16V46B, 15600 kW, 20.0 kn
Built: Fosen Mek. Verksteder A/S (61), Rissa, Norway, 1997
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 1775 lane m, TEU 336 incl 40 ref C.

S SAARI 2009



BIRKA PARADISE

Type: Passenger vessel
Owner: Birka Line Abp, Mariehamn, Birka Cruises, Mariehamn.
Flag: FIN (Mariehamn 55207)
Identification: 9273727, OJLF
Dimensions: 34728 GT, 18745 NT, 4020 DWT, 176.85 x 28.00 x 6.60 m
Engine: 4 Wärtsilä 6L46B, 4 x 5850 kW, 21.00 kn
Built: Aker Finnyards (442), Rauma, Finland, 2004
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 1800 pass

J MEHTO 2008



BIRKA SHIPPER

Ex Styrsö '02
Type: Ro-ro-vessel
Owner: Birka Cargo Ab Ltd., Mariehamn, Finnlines Plc, Helsinki.
Flag: FIN (Mariehamn 51120)
Identification: 8911748, OJDM
Dimensions: 6620 GT, 1986 NT, 5380 DWT, 122.00 x 19.00 x 6.15 m
Engine: Wärtsilä 16V32D, 5920 kW, 16.5 kn
Built: Fosen Mek. Verksteder A/S (47), Rissa, Norway, 1992
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 1278 lane m, TEU 296

K BRZOZA 2008



BIRKA TRADER

Ex United Trader '02
Type: Ro-ro-vessel
Owner: Birka Cargo Ab Ltd., Mariehamn, Finnlines Plc, Helsinki.
Flag: FIN (Mariehamn 55138)
Identification: 9132014, OJHU
Dimensions: 12251 GT, 3676 NT, 8841 DWT, 154.50 x 22.70 x 6.95 m
Engine: Wärtsilä 16V46B, 15600 kW, 20.0 kn
Built: Fosen Mek. Verksteder A/S (63), Rissa, Norway, 1998
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 1775 lane m, TEU 336 incl 40 ref C.

K BRZOZA 2009



BIRKA TRANSPORTER

Ex Hamnö '02
Type: Ro-ro-vessel
Owner: Birka Cargo Ab Ltd., Mariehamn, Finnlines Plc, Helsinki.
Flag: FIN (Mariehamn 51162)
Identification: 8820858, OJCW
Dimensions: 6620 GT, 1986 NT, 5282 DWT, 122.00 x 19.00 x 6.16 m
Engine: Wärtsilä 16V32D, 5920 kW, 16.5 kn
Built: Fosen Mek. Verksteder A/S (41), Rissa, Norway, 1991
Class: Det Norske Veritas, Ice Class 1A
Capacity: 1278 lane m, TEU 296

K BRZOZA 2008



BITPRO I

Type: Pusher barge
Owner: Neste Shipping Oy, Espoo, AB Nynäs Petroleum, Stockholm.
Flag: FIN (Porvoo)
Identification: 8807387
Dimensions: 1898 GT, 1103 NT, 4088 DWT, 83.50 x 12.40 x 6.00 m
Built: Hollming Oy (277), Rauma, Finland, 1989
Class: Lloyd's Register of Shipping, Ice Class 1A

M HÄNNINEN 2008



BITPRO II

Type: Pusher barge
Owner: Neste Shipping Oy, Espoo, AB Nynäs Petroleum, Stockholm.
Flag: FIN (Porvoo)
Identification: 8901028
Dimensions: 1898 GT, 1103 NT, 4088 DWT, 83.50 x 12.40 x 6.00 m
Built: Hollming Oy (280), Rauma, Finland, 1990
Class: Lloyd's Register of Shipping, Ice Class 1A

K BRZOZA 2009



BJÖRN

Ex Subsea I '06, Isbjörn '04, Sjoakraft '03, Avantus '01, Jäverön '98, Isbjörn '87
Type: Tug
Owner: Ab Isbjörn Oy, Pargas.
Flag: FIN (Mariehamn 55205)
Identification: 5164148, OJLK
Dimensions: 154 GT, 47 NT, 26.01 x 7.80 x 3.80 m
Engine: Polar MN16, 927 kW
Built: AB Lödöse Varv (158), Lödöse, Sweden, 1958

P-H SJÖSTRÖM 2007



BLUEWHITE EAGLE

Ex Koli III '07, Frisia III
Type: Passenger vessel
Owner: BlueWhite Resorts Oy, Kuopio.
Flag: FIN (Kuopio 12126)
Identification: 5121768, OJJI
Dimensions: 710 GT, 271 NT, 62.67 x 8.80 x 2.03 m
Engine: 2 Deutz SBA8M528, 2 x 374 kW, 12.0 kn
Built: Jos. L. Meyer (500), Papenburg, Germany, 1960
Class: Germanischer Lloyd
Capacity: 700 pass

H BRZOZA 2007



BOARD

Type: Pusher barge
Owner: ESL Shipping Oy, Helsinki.
Flag: FIN (Helsinki 10579)
Identification: 8636752
Dimensions: 9066 GT, 2720 NT, 14000 DWT, 159.10 x 27.20 x 6.70 m
Built: Hollming Oy (260), Rauma, Finland, 1987
Class: Det Norske Veritas

J SJÖSTRÖM 2005



BORDEN

Ex Cetam Victoriae '04, Borden '02, Blue Sky '92, Bore Sky '91
Type: Ro-ro-vessel
Owner: Rettig Group Ltd Bore, Turku, United European Car Carriers A/S, Grimstad.
Flag: FIN (Helsinki 11129)
Identification: 7521950, OIIE
Dimensions: 10100 GT, 3030 NT, 6615 DWT, 142.32 x 19.20 x 7.16 m
Engine: 2 Wärtsilä 12V32LND, 2 x 4390 kW, 17.0 kn
Built: Fredrikstad Mek. Verksted A/S (430), Fredrikstad, Norway, 1977
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: Cars 640, TEU 245 incl 30 ref C.

K BRZOZA 2008



BOTNIA

Ex Baltic '91
Type: Pusher barge
Owner: ESL Shipping Oy, Helsinki.
Flag: FIN (Helsinki 10581)
Identification: 8636764
Dimensions: 9066 GT, 2720 NT, 14000 DWT, 159.10 x 27.20 x 6.70 m
Built: Hollming Oy (259), Rauma, Finland, 1987
Class: Det Norske Veritas

J HUOTARI 2009



BOTNICA

Type: Icebreaker
Owner: Varustamoliikelaitos - Rederiverket - Shipping Enterprise, Helsinki.
Flag: FIN (Helsinki 12005)
Identification: 9165877, OJAK
Dimensions: 6370 GT, 1911 NT, 2850 DWT, 96.70 x 24.00 x 8.50 m
Engine: 12 Caterpillar 3512, 15096 kW, 15.0 kn
Built: Aker Finnyards Oy (421), Rauma, Finland, 1998
Class: Det Norske Veritas, Ice Class 1A Super

P LAAKSO 2007



BRAVADEN

Ex Bernice '95, Aung Mingala '93, Bernice '89, Tramarco Trader '88, Resalla '86, Salla '85, Walki Paper '79
Type: Dry cargo vessel
Owner: Rettig Group Ltd Bore, Turku.
Flag: FIN (Helsinki 11771)
Identification: 7403706, OJGQ
Dimensions: 12691 GT, 4664 NT, 14927 DWT, 159.15 x 21.00 x 9.13 m
Engine: Sulzer 6RND68, 7282 kW, 14.0 kn
Built: S.A. Juliana Constructora Gijonesa (255), Gijon, Spain, 1979
Class: Germanischer Lloyd, Ice Class 1A Super
Capacity: 370 TEU, 16777 cbm, 4 x 16 t ceranes

P-H SJÖSTRÖM 2006



BRAVO

Ex Mercurius '01, Dox '98, Ben '95, Baldur '89, Beni '79
Type: Pusher tug
Owner: ESL Shipping Oy, Helsinki.
Flag: FIN (Turku 11187)
Identification: 6727155, OIXV
Dimensions: 281 GT, 85 NT, 130 DWT, 30.14 x 8.41 x 4.45 m
Engine: MaK 6MU551AK, 2556 kW, 13.0 kn
Built: P. Höivolds Mek. Verksted A/S (40), Kristiansand, Norway, 1967. Rebuilt to pusher in Uusikaupunki 1992.
Class: Det Norske Veritas, Ice Class 1B in combination with barge Parge-Uno.

J MEHTO 2008



BREANT

Type: Ro-ro-vessel
Owner: Rederi Ab Lillgaard, Mariehamn.
Flag: FIN (Mariehamn 55236)
Identification: 7802756, OINU
Dimensions: 5197 GT, 1559 NT, 3328 DWT, 110.01 x 16.51 x 4.61 m
Engine: Alpha 12V28/32, 2640 kW, 13.5 kn
Built: Karlskronavarvet AB (403), Karlskrona, Sweden, 1979
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 790 lane m, TEU 262

H LAAKSO / SEA-FOTO 2009



CALYPSO

Ex Robert '04
Type: Tug
Owner: Alfons Håkans OÜ, Tallinn, Alfons Håkans Oy Ab, Turku.
Flag: EST (Tallinn)
Identification: 9304899, ES2606
Dimensions: 198 GT, 59 NT, 110 DWT, 25.84 x 8.90 x 3.65 m
Engine: 2 x Caterpillar 3512B TA/B, 2 x 1305 kW, 12.1 kn
Built: B.V. Scheepswerf Damen (510809), Gorinchem, Netherlands, 2004
Class: Lloyd's Register of Shipping, Ice Class 1A
Bollard pull: 36 t

J MEHTO 2008



CARISMA

Ex Beetpulp Trader '07, Hella '03, Hel '92
Type: Dry cargo vessel
Owner: Gran Ship Oy Ab, Borgå, Prima Shipping Oy Ab, Vålax.
Flag: FIN (Borgå 12451)
Identification: 8402589, OJMY
Dimensions: 1473 GT, 726 NT, 2086 DWT, 79.10 x 10.90 x 3.97 m
Engine: Deutz SBV 6M 628B, 599 kW, 10 kn
Built: J. H. van Eijk & Zonen B.V. (358), Sliedrecht, Netherlands, 1985
Class: Germanischer Lloyd, Ice Class II
Capacity: TEU 80, 2688 cbm

J MEHTO 2008



CARISSA

Ex Marta '06, Karin '05
Type: Dry cargo vessel
Owner: Prima Shipping Oy Ab, Vålax.
Flag: FIN (Borgå 12410)
Identification: 8611233, OJMC
Dimensions: 1986 GT, 1169 NT, 2627 DWT, 82.50 x 12.50 x 4.60 m
Engine: Deutz SBV6M628, 1185 kW, 11.0 kn
Built: B.V. Scheepswerf Damen (8235), Gorinchem, 1988
Class: Germanischer Lloyd, Ice Class 1B
Capacity: TEU 98, 4094 cbm

A LINDSTRÖM 2008



CAROLINE RUSS

Type: Ro-ro-vessel
Owner: m.s. "Caroline Russ" Schiffahrtsges mbH & Co., c/o Ernst Russ GmbH & Co., Hamburg, Transfennica Ltd., Helsinki.
Flag: ATG (Saint John's)
Identification: 9197533, V2OC
Dimensions: 10488 GT, 3148 NT, 7261 DWT, 153.45 x 20.85 x 7.00 m
Engine: Wärtsilä 16V46B, 15600 kW, 21.0 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1188), Hamburg, Germany, 1999
Class: Germanischer Lloyd, Ice Class 1A Super
Capacity: 1624 lane m, TEU 303 incl 50 ref C.

P LAAKSO 2008



CASTOR

Ex Iiro '89, Taru '80, Tyr '80
Type: Tug
Owner: Kallan Matkailu Oy, Oulu, R-Towing Oy, Oulu.
Flag: FIN (Vaasa 10092)
Identification: OIPM
Dimensions: 89 GT, 27 NT, 14 DWT, 25.01 x 6.10 x 2.44 m
Engine: MaK, 662 kW, 12.0 kn
Built: Abeking & Rasmussen (5136), Lemwerder, Germany, 1956
Bollard pull: 13 t

P-H SJÖSTRÖM 2007



CELIA

Ex Heron '06, Regina '98, Nes '95, Lingedijk '92
Type: Dry cargo vessel
Owner: Sal Ship Oy Ab, Pargas, Prima Shipping Oy Ab, Vålax.
Flag: FIN (Pargas 12209)
Identification: 8512126, OJME
Dimensions: 851 GT, 490 NT, 1276 DWT, 64.34 x 10.52 x 3.39 m
Engine: Caterpillar 3508TA, 570 kW, 10.5 kn
Built: Scheepswerf Ferus Smit B.V. (243), Westerbroek, Netherlands, 1986
Class: Bureau Veritas, Ice Class 1A
Capacity: 1812 cbm

M PELTONEN 2009



CELINA

Ex Elwin '07, Marietje Andrea '05
Type: Dry cargo vessel
Owner: Prima Shipping Oy Ab, Vålax.
Flag: FIN (Borgå 12469)
Identification: 9030230, OJNI
Dimensions: 1599 GT, 874 NT, 2250 DWT, 81.70 x 11.00 x 4.12 m
Engine: Caterpillar 3512B, 955 kW, 10.50 kn
Built: Scheepswerf Bijlsma B.V. (659), Wartena, Netherlands, 1992
Class: Bureau Veritas, Ice Class II
Capacity: 3240 cbm

P-H SJÖSTRÖM 2009



CETUS

Ex Knut '09, Jäverön '00, Viscaria '00, Knut '93
Type: Tug
Owner: Yxpila Hinaus-Bogsering Ab, Kokkola.
Flag: FIN (Kokkola)
Identification: 7407568, OJNZ
Dimensions: 179 GT, 53 NT, 24.75 x 8.53 x 3.90 m
Engine: Allen PVBC S12F, 2082 kW, 13 kn
Built: Åmål, Sweden, 1976
Class: Lloyd's Register
Bollard pull: 28 t

J HUOTARI 2009



CHRISTA

Type: Dry cargo vessel
Owner: Rederi Ab Lillgaard, Mariehamn.
Flag: FIN (Mariehamn 55220)
Identification: 8215649, OJLZ
Dimensions: 2795 GT, 1104 NT, 2860 DWT, 95.61 x 13.5 x 4.32 m
Engine: Deutz SBV9M628, 1471 kW, 13.5 kn
Built: Martin Jansen Schiffswerft und Maschinenfabriek GmbH & Co (180), Leer, Germany, 1983
Class: Germanischer Lloyd, Ice Class E3
Capacity: TEU 157, 5138 cbm

M PELTONEN 2009



CIUDAD DE ARAUCA

Ex Rio Grande '08, Engelsberg '04
Type: Tanker bitumen
Owner: Romen Inc., c/o Delmar Steamship Agency Inc, Miami FL, Northern Tanker Co, Oy, Helsinki.
Flag: PAN (Panama)
Identification: 6900305
Dimensions: 4248 GT, 1274 NT, 4999 DWT, 122.93 x 15.65 x 5.66 m
Engine: Wärtsilä 6R32, 14.0 kn
Built: Sölvesborg Varv AB (73), Sölvesborg, Sweden, 1969. New engine 1997
Class: Lloyd's Register of Shipping, Ice Class 2
Capacity: 4781 cbm

I KERMIEN 2006



CLEOPATRA

Ex Nora '01
Type: Dry cargo vessel
Owner: Prima Shipping Oy Ab, Vålax.
Flag: FIN (Borgå 12178)
Identification: 8022872, OJJS
Dimensions: 1999 GT, 1143 NT, 2954 DWT, 83.27 x 12.50 x 5.26 m
Engine: Wärtsilä 6R32, 1826 kW, 11.0 kn
Built: B.V. Scheepswerft Waterhuizen J.Pattje (346), Waterhuizen, Netherlands, 1982. Lengthened 1986.
Class: Lloyd's Register of Shipping, Ice Class 1B
Capacity: 3525 cbm

A LINDSTRÖM 2008



CONTAINERSHIPS VI

Type: Container vessel
Owner: m.s. "Atria" Hans-Peter Wegener KG, c/o Wegener Bereederungsges. mbH & Co. KG, Jork, Containerships Ltd Oy, Helsinki.
Flag: DEU (Hamburg)
Identification: 9188518, DABH
Dimensions: 9953 GT, 5284 NT, 13645 DWT, 154.50 x 21.75 x 8.95 m
Engine: Wärtsilä 7L64, 14700 kW, 20.5 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1179), Hamburg, Germany, 1999
Class: Germanischer Lloyd, Ice Class 1A
Capacity: TEU 966 incl 126 ref C. 17843 cbm

J SJÖSTRÖM 2008



CONTAINERSHIPS VII

Type: Container vessel
Owner: Containerships Ltd Oy, Helsinki.
Flag: FIN (Helsinki 12239)
Identification: 9250098, OJKI
Dimensions: 10288 GT, 5464 NT, 13900 DWT, 158.76 x 21.75 x 8.88 m
Engine: Wärtsilä 7L64, 12600 kW, 18.5 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1147), Hamburg, Germany, 2002
Class: Germanischer Lloyd, Ice Class 1A
Capacity: TEU 966 incl 126 ref C.

M GREEN 2008



CONTAINERSHIPS VIII

Type: Container vessel
Owner: m.s. "Mira" GmbH Co. KG, c/o Wegener Bereederungsges. mbH & Co. KG, Jork, Containerships Ltd Oy, Helsinki.
Flag: DEU (Hamburg)
Identification: 9336244, DDAF2
Dimensions: 9902 GT, 5280 NT, 13400 DWT, 154.60 x 21.75 x 8,95 m
Engine: Wärtsilä 7L64, 12600 kW, 20.0 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1250), Hamburg, Germany, 2006
Class: Germanischer Lloyd, Ice Class 1A
Capacity: TEU 966 incl 126 ref C.

S SAARI 2008



CREDO

Type: Bulk carrier
Owner: Credo AB, Donsö, Rederi AB Donsötank. Donsö, ESL Shipping Oy, Helsinki.
Flag: SWE (Donsö)
Identification: 9319064, SFZY
Dimensions: 16690 GT, 6548 NT, 21353 DWT, 159.22 x 24.60 x 9.40 m
Engine: Sulzer 6RT-flex50, 9720 kW, 17.5 kn
Built: Shanghai Edward Shipbuilding Co., Ltd. (134), Shanghai, China, 2006
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 25667 cbm, 3 x 38 t cranes

J STENROOS 2009



CRYSTAL AMARANTO

Ex Euro Amaranto '08, Isola Amaranto '05
Type: Chemical tanker
Owner: Euroceanica (UK) Ltd., London, Crystal Pool Ltd., Helsinki.
Flag: GBR (Plymouth)
Identification: 9172155, MNDP2
Dimensions: 6785 GT, 3150 NT, 9887 DWT, 126.76 x 19.70 x 7.65 m
Engine: Wärtsilä 8L38, 5280 kW, 15.6 kn
Built: Cantiere Navale Fratelli Orlando S.p.A. (164), Livorno, Italy, 1999
Class: Bureau Veritas, Ice Class 1A
Capacity: 10893 cbm

M PELTONEN 2008



CRYSTAL AMETHYST

Type: Chemical tanker
Owner: Crystal Pool (UK) Ltd., London, Crystal Pool Ltd., Helsinki, Euroceanica (UK) Ltd., London.
Flag: LUX (Luxembourg)
Identification: 9016911, LXCW
Dimensions: 5677 GT, 2678 NT, 8143 DWT, 112.00 x 18.24 x 7.51 m
Engine: Sulzer 6ZAL40S, 4320 kW, 14.0 kn
Built: Boelwerf Vlaanderen N.V. (1541), Temse, Belgium, 1994
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 9580 cbm

C BROOKS 2008



CRYSTAL DIAMOND

Type: Tanker
Owner: Crystal Pool Ltd., Helsinki, Eurocanica (UK) Ltd., London.
Flag: LUX (Luxembourg)
Identification: 9327059, LXND
Dimensions: 7903 GT, 3435 NT, 11340 DWT, 126.20 x 19.00 x 8.349 m
Engine: MaK 6M43, 5.400 kW, 14.0 kn
Built: IPN Heavy Industries Co. Ltd., (1140), Ulsan, South Korea, 2006
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 11718 cbm

P-H SJÖSTRÖM 2008



CRYSTAL EMERALD

Type: Chemical tanker
Owner: Crystal Pool (UK) Ltd., London, Crystal Pool Ltd., Helsinki, Euroceanica (UK) Ltd., London.
Flag: LUX (Luxembourg)
Identification: 9016923, LXCX
Dimensions: 5677 GT, 2678 NT, 8143 DWT, 112.00 x 18.20 x 7.51 m
Engine: Sulzer 6ZAL40S, 4320 kW, 14.0 kn
Built: Boelwerf Vlaanderen N.V. (1542), Temse, Belgium, 1994
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 9580 cbm

K BRZOZA 2008



CRYSTAL PEARL

Type: Chemical tanker
Owner: Crystal Pool (UK) Ltd., London, Crystal Pool Ltd., Helsinki, Euroceanica (UK) Ltd., London.
Flag: LUX (Luxembourg)
Identification: 9016935, LXCY
Dimensions: 5677 GT, 2678 NT, 8143 DWT, 112.00 x 18.20 x 7.5o m
Engine: Sulzer 6ZAL40S, 4320 kW, 14.0 kn
Built: Boelwerf Vlaanderen N.V. (1543), Temse, Belgium, 1994
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 9580 cbm

M HÄNNINEN 2008



CRYSTAL SKYE

Ex Euro Skye '08, Giovanni Fagioli '05
Type: Chemical tanker
Owner: Euroceanica (UK) Ltd., London, Crystal Pool Ltd., Helsinki.
Flag: GBR (Plymouth)
Identification: 9147734, MJVC7
Dimensions: 6572 GT, 3000 NT, 9554 DWT, 115.70 x 19.60 x 7.60 m
Engine: Wärtsilä 8SW38, 5280 kW, 15.6 kn
Built: Cantiere Navale Fratelli Orlando S.p.A. (162), Livorno, Italy, 1998
Class: Bureau Veritas, Ice Class 1A
Capacity: 10435 cbm

K BRZOZA 2009



CRYSTAL TOPAZ

Type: Tanker
Owner: Crystal Pool (UK) Ltd., London, Crystal Pool Ltd., Helsinki, Euroceanica (UK) Ltd., London.
Flag: LUX (Luxembourg)
Identification: 9327047, LXTA
Dimensions: 7903 GT, 3435 NT, 11340 DWT, 126.20 x 19.00 x 8.349 m
Engine: Mak 6M43, 5.400 kW, 13.9 kn
Built: INP Heavy Industries Co. Ltd., (1139), Ulsan, South Korea, 2006
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 11718 cbm

M GREEN 2007



DORIS SCHEPERS

Type: Container vessel
Owner: HS Schiffahrts GmbH & Co KG ms "Doris Schepers", HS Schiffahrts GmbH & Co KG, Haren/Ems, Containerships Ltd Oy, Helsinki.
Flag: ATG (Saint John's)
Identification: 9404065, V2DS2
Dimensions: 7987 GT, 3285 NT, 9400 DWT, 140.65 x 21.80 x 7.33 m
Engine: MaK 9M43, 8400 kW, 18.75 kn
Built: B.V. Scheepswerf Damen (8301), Gorinchem, Netherlands, 2007
Class: Germanischer Lloyd
Capacity: TEU 812 incl 210 ref C. CombiFeeder 800 type

M LINDHOLM 2007



EBONY POINT

Type: Tanker
Owner: United Shipping Services Six Inc., Pula, Uljanik Shipmanagement Inc., Pula, ASP Ship Management Scandinavia Ab, Mariehamn.
Flag: HRV (Pula)
Identification: 9290608, 9AA2147
Dimensions: 27547 GT, 13855 NT, 46938 DWT, 182.50 x 32.20 x 12.20 m
Engine: Sulzer 6RTA48T, 8310 kW, 14.6 kn
Built: "3 Maj" Brodogradiliste d.d., (691), Rijeka, Croatia, 2004
Class: Lloyd's Register of Shipping
Capacity: 52000 cmb

KEN SMITH 2008



ECKERÖ

Ex Jens Kofoed '05
Type: Passenger/car ferry
Owner: Rederiaktiebolaget Eckerö, Mariehamn, Eckerö Linjen Ab, Eckerö.
Flag: SWE (Grisslehamn)
Identification: 7633155, SBJU
Dimensions: 12358 GT, 4376 NT, 8203 DWT, 121.19 x 24.50 x 5.25 m
Engine: Alpha 16U28L-VO, 4 x 3119 kW, 20.5 kn
Built: Aalborg Shipyard A/S (222), Aalborg, Denmark, 1979
Class: Bureau Veritas, Ice Class II
Capacity: 1500 pass, 260 cars

J MYLLYNEN 2008



EEVA

Ex Midgard '05, Artemis '98, Marlen-L '92
Type: Dry cargo vessel
Owner: Meriaura Ltd., Turku.
Flag: FIN (Turku 12516)
Identification: 8406779, OJNS
Dimensions: 2932 GT, 1031 NT, 3036 DWT, 95.45 x 14.40 x 4.28 m
Engine: MaK 6M453AK, 1999 kW, 12.0 kn
Built: Detlef Hegemann Rolandwerft GmbH & Co KG (128), Berne, Germany, 1985
Class: Lloyd's Register of Shipping, Ice Class 1B
Capacity: 139 TEU, 5636 cbm

J HUOTARI 2009



EIRA

Type: Bulk carrier
Owner: ESL Shipping Oy, Helsinki.
Flag: FIN (Helsinki 12166)
Identification: 9225299, OJJP
Dimensions: 14665 GT, 5900 NT, 19625 DWT, 158.00 x 24.60 x 9.00 m
Engine: B&W 6S46MC-C, 7860 kW, 14.0 kn
Built: Tsuneishi Shipbuilding Co Ltd. (1204), Tsuneishi, Japan, 2001
Class: Lloyd's Register of Shipping, Ice Class 1A Super
Capacity: 24040 cbm, cranes 3 x 25 t

M HÄNNINEN 2008



EIVOR

Ex Baldur '06
Type: Passenger/car ferry
Owner: Rosita Ab, Kaarina.
Flag: FIN (Turku 12409)
Identification: 8712582, OJMG
Dimensions: 645 GT, 243 NT, 100 DWT, 39.40 x 9.20 x 4.20 m
Engine: 2 Caterpillar 3508TA, 2 x 516 kW, 12.0 kn
Built: Skipasmidastod Thorgeir & Ellert h/F (38), Akranes, Iceland, 1990
Class: Bureau Veritas, Ice Class III

F ÖSTERMAN 2008



EJDERN

Type: Passenger/car ferry
Owner: Ålands landskapsregering Trafikavdelningen, Mariehamn.
Flag: FIN (Mariehamn 50780)
Identification: 7611511, OIIN
Dimensions: 486 GT, 137 NT, 190 DWT, 48.50 x 9.50 x 3.75 m
Engine: Wärtsilä 12V22, 1258 kW, 14.0 kn
Built: Oy Laivateollisuus Ab (319), Turku, Finland, 1977
Class: Bureau Veritas, Ice Class III
Capacity: 200 pass, 30 cars

M HÄNNINEN 2007



EK-RIVER

Type: Tanker
Owner: Ekships AB, Donsö, OSM Ship Management AS, Kristiansand S, Neste Shipping Oy, Espoo.
Flag: SWE (Donsö)
Identification: 9056868, SGNH
Dimensions: 10802 GT, 5602 NT, 17259 DWT, 144.73 x 22.25 x 9.81 m
Engine: MaK 6M601C, 6600 kW, 14.8 kn
Built: Sterkoder AS (140), Kristiansund, Norway, 1994
Class: Det Norske Veritas, Ice Class 1A
Capacity: 19496 cbm

P-H SJÖSTRÖM 2007



ELISABETH RUSS

Type: Ro-ro-vessel
Owner: ms "Elisabeth Russ" Schiffahrtsges.mbH & Co. KG, Hamburg, Ernst Russ GmbH & Co. KG, Hamburg, Transfennica Ltd., Helsinki.
Flag: ATG (St. John's)
Identification: 9186429, V2NO
Dimensions: 10471 GT, 3141 NT, 7460 DWT, 153.45 x 20.60 x 6.97 m
Engine: Wärtsilä 12V46C, 12600 kW, 20.0 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1186), Hamburg, Germany, 1999
Class: Germanischer Lloyd, Ice Class 1A Super
Capacity: 1624 lane m, TEU 303 incl 50 ref C.

A LINDSTRÖM 2006



ESKO

Type: Tug
Owner: Neste Shipping Oy, Espoo.
Flag: FIN (Porvoo 10580)
Identification: 7927958, OIOI
Dimensions: 283 GT, 85 NT, 75 DWT, 30.99 x 10.02 x 4.20 m
Engine: 2 Wärtsilä 8R22, 2 x 1270 kW, 12.5 kn
Built: Hollming Oy (239), Rauma, Finland, 1981
Class: Lloyd's Register of Shipping, Ice Class 1A

A LINDSTRÖM 2007



ESTRADEN

Ex Amazon '01, Estraden '99
Type: Ro-ro-vessel
Owner: Rettig Group Ltd Bore, Turku, Mann Lines Ltd., Harwich.
Flag: FIN (Helsinki 12043)
Identification: 9181077, OJIL
Dimensions: 18205 GT, 5462 NT, 9741 DWT, 162.70 x 25.20 x 6.80 m
Engine: 2 Wärtsilä 8L46A, 2 x 7240 kW, 19.0 kn
Built: Aker Finnyards Oy (423), Rauma, Finland, 1999
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 2270 lane m, TEU 363 incl 80 ref C.

P-H SJÖSTRÖM 2009



EURO AMBRA

Ex Isola Ambra '05
Type: Chemical tanker
Owner: Euroceanica (UK) Ltd., London, Crystal Pool Ltd., Helsinki.
Flag: ITA (Palermo)
Identification: 9160308, ICUJ
Dimensions: 5136 GT, 2408 NT, 8053 DWT, 109.5 x 18.00 x 7.45 m
Engine: Wärtsilä 8R32, 4140 kW, 14.5 kn
Built: Aarhus Flydedok A/S (277), Aarhus, Denmark, 1998
Class: Bureau Veritas, Ice Class 1A
Capacity: 8358 cbm

M PICHE 2008



EURO ATLANTICA

Ex Isola Atlantica '05
Type: Chemical tanker
Owner: Euroceanica (UK) Ltd., London, Crystal Pool Ltd., Helsinki.
Flag: ITA (Palermo)
Identification: 9187538, IBKQ
Dimensions: 9847 GT, 5100 NT, 16631 DWT, 138.31 x 20.42 x 9.40 m
Engine: Wärtsilä 9L38, 5940 kW, 14.5 kn
Built: Cantiere Navale Fratelli Orlando S.p.A. (169), Livorno, Italy, 2000
Class: Bureau Veritas
Capacity: 16931 cbm

F BEHLING 2008



EURO CORALLO

Ex Isola Corallo '05
Type: Chemical tanker
Owner: Euroceanica (UK) Ltd., London, Crystal Pool Ltd., Helsinki.
Flag: ITA (Palermo)
Identification: 9164093, IBCV
Dimensions: 3218 GT, 1280 NT, 4482 DWT, 92.60 x 15.30 x 6.25 m
Engine: Wärtsilä 6L32, 2760 kW, 14.5 kn
Built: Aarhus Flydedok A/S (232), Aarhus, Denmark, 1999
Class: Bureau Veritas, Ice Class 1C
Capacity: 4651 cbm

H GUDDEE 2009



EURO MORA

Ex Isola Mora '05
Type: Chemical tanker
Owner: Euroceanica (UK) Ltd., London, Crystal Pool Ltd., Helsinki.
Flag: ITA (Palermo)
Identification: 9148893, IBAU
Dimensions: 2657 GT, 1069 NT, 3746 DWT, 91.15 x 14.00 x 5.92 m
Engine: Wärtsilä 6R32E, 2500 kW, 14 kn
Built: Nordsovaerftet A/S (230), Ringkobing, Denmark, 1998
Class: Bureau Veritas, Ice Class 1C
Capacity: 3822 cbm

V UHLICH 2008



EUROPALINK

Ex Launched as Finnlady
Type: Ro-pax-vessel
Owner: RoPax II Europalink AB, Malmö, Finnlines Plc, Helsinki.
Flag: SWE (Malmö)
Identification: 9319454, SJNB
Dimensions: 45923 GT, 24006 NT, 9653 DWT, 218.80 x 30.50 x 7.10 m
Engine: 4 Wärtsilä 9L46D, 4 x 10395 kW, 25.00 kn
Built: Fincantieri-Cant. Nav. Italiani S.p.A. (6124), Castellammare di Stabia, Italy, 2007
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 500 pass, 4216 lane m

P-H SJÖSTRÖM 2009



FALCO

Type: Ferry
Owner: Destia Kalusto Oy, Turku.
Flag: FIN (Turku 12177)
Dimensions: 517 GT, 156 NT, 150 DWT, 53.80 x 11.97 x 2.87 m
Engine: 4 x 1000 kW, 10 kn
Built: Uudenkaupungin Telakka Oy (344), Uusikaupunki, Finland, 1993
Capacity: 250 pass, 54 cars

F ÖSTERMAN 2008



FART

Type: Tug
Owner: Alfons Håkans Oy Ab, Turku.
Flag: FIN (Turku 11114)
Identification: 5112779, OFWI
Dimensions: 115 GT, 35 NT, 90 DWT, 27.14 x 6.12 x 2.67 m
Engine: B&W Alpha, 728 + 177 kW, 12.0 kn
Built: Drammens Jernst. & M/V, Drammen, Norway, 1907
Class: Finnish Maritime Administration
Bollard pull: 13 t
Steam tug until 1960.

K BRZOZA 2009



FENNICA

Type: Icebreaker
Owner: Varustamoliikelaitos - Rederiverket - Shipping Enterprise, Helsinki.
Flag: FIN (Helsinki 10575)
Identification: 9043615, OJAD
Dimensions: 9088 GT, 2727 NT, 4890 DWT, 116.00 x 25.96 x 8.40 m
Engine: 2 Wärtsilä 16V32D + 2 Wärtsilä 12V32D, 2 x 6000+2 x 4500 kW, 16.0 kn
Built: Finnyards Oy (401), Rauma, Finland, 1993
Class: Det Norske Veritas, Ice Class 1A Super

J HUOTARI 2009



FINGARD

Ex Transitorius '07
Type: Dry cargo vessel
Owner: Rettig Group Ltd Bore, Turku.
Flag: FIN (Mariehamn 55229)
Identification: 9195834, OJNG
Dimensions: 2997 GT, 1707 NT, 4956 DWT, 94.85 x 13.17 x 6.20 m
Engine: MWM TBD645L6, 2760 kW, 12.0 kn
Built: B.V. Scheepswerf Damen (738), Hoogezand, Netherlands, 2000
Class: Bureau Veritas, Ice Class 1A
Capacity: TEU 220 incl 20 ref C, 6180 cbm

J MYLLYNEN 2008



FINLANDIA

Ex Transfinlandia '03
Type: Ro-ro-vessel
Owner: Finland RoRo KS, c/o Reederei F. Laeisz G.m.b.H., Rostock, Finnlines Deutschland A.G., Lübeck, Finnlines Plc, Helsinki.
Flag: DEU (Rostock)
Identification: 8002640, DEAK2
Dimensions: 19524 GT, 5857 NT, 11000 DWT, 157.82 x 24.60 x 8.22 m
Engine: 2 B&W 10L45GFCA, 2 x 7253 kW, 19.0 kn
Built: Flender Werft AG (623), Lübeck, Germany, 1981
Class: Germanischer Lloyd, Ice Class 1A
Capacity: 2249 lane m, TEU 552 incl 30 ref C

M HÄNNINEN 2008



FINNARROW

Ex Gotland '97
Type: Ro-pax-vessel
Owner: RoPax IV Arrow AB, c/o Rederi AB Nordö-Link, Malmö, Stena Line AB, Göteborg. Finnlines Plc, Helsinki.
Flag: SWE (Malmö)
Identification: 9010814, SMQE
Dimensions: 25996 GT, 7798 NT, 6124 DWT, 168.00 x 27.70 x 6.00 m
Engine: 4 Sulzer 6ZAL40S, 4 x 4320 kW, 21.0 kn
Built: P.T.Dok & Perkapalan Kodja Bahari (Unit IV) (1005), Jakarta, Indonesia, 1996
Class: Lloyd's Register, Ice Class 1A
Capacity: 200 pass, 2400 lane m, 800 cars

M HÄNNINEN 2008



FINNCLIPPER

Type: Ro-pax-vessel
Owner: Ropax 1 Clipper AB, c/o Finnlines Ship Management Ab, Malmö, Oy FinnLink Ab, Naantali.
Flag: SWE (Malmö)
Identification: 9137997, SFZO
Dimensions: 29841 GT, 9653 NT, 8681 DWT, 188.10 x 28.70 x 6.50 m
Engine: 4 Sulzer 8ZAL40S, 4 x 5760 kW, 22.0 kn
Built: Astilleros Espanoles S.A. (AESA) (78), Puerto Real, Spain, 1999
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 440 pass, 3079 lane m

P-H SJÖSTRÖM 2009



FINNEAGLE

Type: Ro-pax-vessel
Owner: RoPax Oy Eagle c/o Finnlines Plc, Helsinki, Finnlines Ship Management Ab, Malmö, Rederi AB Nordö-Link, Malmö.
Flag: SWE (Stockholm)
Identification: 9138006, SKUH
Dimensions: 29841 GT, 9552 NT, 8383 DWT, 188.00 x 28.70 x 6.21 m
Engine: 4 Sulzer 8ZAL40S, 4 x 5760 kW, 20.5 kn
Built: Astilleros Espanoles S.A. (AESA) (79), Puerto Real, Spain, 1999
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 440 pass, 2459 lane m

F LOSE 2009



FINNFELLOW

Ex Stena Britannica '03
Type: Ro-pax-vessel
Owner: RoPax Oy Fellow c/o Finnlines Plc, Helsinki, Finnlines Ship Management Ab, Malmö, Oy FinnLink Ab, Naantali.
Flag: SWE (Stockholm)
Identification: 9145164, SBWA
Dimensions: 33769 GT, 10630 NT, 7600 DWT, 188.12 x 28.70 x 6.31 m
Engine: 4 Sulzer 8ZAL40S, 4 x 6000 kW, 21.0 kn
Built: Astilleros Espanoles S.A. (AESA) (80), Puerto Real, Spain, 2000
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 440 pass, 3079 lane m

K BRZOZA 2008



FINNFOREST

Ex Bore Britannica '96, Stena Britannica '88, Kotka Violet '85, Stena Hispania '84, Merzario Hispania '83, Atlantic Project '81
Type: Ro-ro-vessel
Owner: Celtic Link Ferries Ltd., Liverpool, Finnlines Plc, Helsinki.
Flag: SWE (Stockholm)
Identification: 7528623, SGKI
Dimensions: 15525 GT, 4702 NT, 8800 DWT, 155.99 x 19.91 x 7.31 m
Engine: 2 Pielstick 12PC2-5V-400, 2 x 5737 kW, 17.0 kn
Built: Hyundai Shipbulding & Heavy Industries Co Ltd. (648), Ulsan, South Korea, 1978
Class: Lloyd's Register, Ice Class 1A
Capacity: 2150 lane m, TEU 481 incl 60 ref C.

M HÄNNINEN 2008



FINNHAWK

Type: Ro-ro-vessel
Owner: Finnlines Plc, Helsinki.
Flag: FIN (Helsinki 12496)
Identification: 9207895, OJNL
Dimensions: 11530 GT, 3459 NT, 8699 DWT, 162.58 x 20.60 x 6.70 m
Engine: MAN 12V48/60, 12600 kW, 20.0 kn
Built: Jinling Shipyard (98-0704), Nanjing, China, 2001
Class: Lloyd's Register of Shipping, Ice Class 1A Super
Capacity: 1891 lane m, TEU 391 incl 50 ref C.

M LINDHOLM 2008



FINNKRAFT

Type: Ro-ro-vessel
Owner: Finnlines Plc, Helsinki, Finnlines Plc, Helsinki
Flag: FIN (Helsinki 12495)
Identification: 9207883, OJNK
Dimensions: 11530 GT, 3459 NT, 8700 DWT, 162.58 x 20.60 x 6.70 m
Engine: MAN B&W 12V48/60, 12600 kW, 20.0 kn
Built: Jinling Shipyard (98-0703), Nanjing, China, 2000
Class: Lloyd's Register of Shipping, Ice Class 1A Super
Capacity: 1890 lane m, TEU 391 incl 50 ref C.

M HÄNNINEN 2008



FINNLADY

Ex Europalink '07
Type: Ro-pax-vessel
Owner: Finnlines Plc, Helsinki.
Flag: FIN (Helsinki 12444)
Identification: 9336268, OJMQ
Dimensions: 45923 GT, 24006 NT, 9653 DWT, 218.80 x 30.50 x 7.10 m
Engine: 4 Wärtsilä 9L46D, 4 x 10395 kW, 25.0 kn
Built: Fincantieri-Cant. Nav. Italiani S.p.A. (6133), Ancona, Italy, 2007
Class: Det Norske Veritas, Ice Class 1A
Capacity: 500 pass, 4216 lane m

M HÄNNINEN 2008



FINNMAID

Type: Ro-pax-vessel
Owner: Railship Oy Ab, c/o Finnlines Plc, Helsinki.
Flag: FIN (Helsinki 12430)
Identification: 9319466, OLMI
Dimensions: 45923 GT, 24006 NT, 9653 DWT, 218.80 x 30.50 x 7.10 m
Engine: 4 Wärtsilä 9L46D, 4 x 10395 kW, 25.0 kn
Built: Fincantieri-Cant. Nav. Italiani S.p.A. (6124), Castellammare di Stabia, Italy, 2006
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 500 pass, 4216 lane m

S SAARI 2009



FINNMILL

Type: Ro-ro-vessel
Owner: Finnlines Scandinavia Ltd., Malmö, Finnlines Ship Management Ab, Malmö, Finnlines Plc, Helsinki.
Flag: SWE (Malmö)
Identification: 9212656, SCIO
Dimensions: 25654 GT, 7696 NT, 10300 DWT, 187.06 x 26.50 x 6.90 m
Engine: 2 MAN 9L48/60, 2 x 9450 kW, 20.0 kn
Built: Jinling Shipyard (98-0706), Nanjing, China, 2002
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 2681 lane m, TEU 800 incl 75 ref C.

K BRZOZA 2008



FINNPARTNER

M HÄNNINEN 2008



Type: Ro-pax-vessel
Owner: Hanseatic Shipping Oy Ab, c/o Finnlines Plc, Helsinki. Rederi AB NordöLink, Malmö.
Flag: FIN (Helsinki 11719)
Identification: 9010163, OJGE
Dimensions: 32534 GT, 9761 NT, 11558 DWT, 183.00 x 28.70 x 7.41 m
Engine: 4 Sulzer 8ZAL40S, 4 x 5760 kW, 20.0 kn
Built: Stocznia Gdanska S.A. (B501/2), Gdansk, Poland, 1995
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 114 pass, 3380 lane m, TEU 293 incl 130 ref C,

FINNPULP

K BRZOZA 2008



Type: Ro-ro-vessel
Owner: Finnlines Scandinavia Ltd., Malmö, Finnlines Ship Management Ab, Malmö, Finnlines Plc, Helsinki.
Flag: SWE (Malmö)
Identification: 9212644, SCIK
Dimensions: 25654 GT, 7696 NT, 10300 DWT, 184.80 x 26.50 x 6.80 m
Engine: 2 MAN 9L48/60, 2 x 9450 kW, 20.0 kn
Built: Jinling Shipyard (98-0705), Nanjing, China, 2002
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 2681 lane m, TEU 800 incl 75 ref C.

FINNSAILOR

R. WIRRANKOSKI 2008



Type: Ro-pax-vessel
Owner: Finnlines Belgium N.V., Beveren, Finnlines Ship Management AB, Malmö, Oy FinnLink Ab, Naantali.
Flag: SWE (Malmö)
Identification: 8401444, SBHY
Dimensions: 20783 GT, 6235 NT, 8842 DWT, 158.41 x 25.30 x 7.34 m
Engine: 2 Sulzer 12ZAV40, 2 x 7679 kW, 20.5 kn
Built: Stocznia Gdanska im. Lenina (B489/01), Gdansk, Poland, 1987
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 119 pass, 1760 lane m

FINNSTAR

Type: Ro-pax-vessel
Owner: Finnfellows Oy Ltd, c/o Finnlines Plc, Helsinki.
Flag: FIN (Helsinki 12429)
Identification: 9319442, OJMH
Dimensions: 45923 GT, 24006 NT, 9653 DWT, 218.77 x 30.50 x 7.10 m
Engine: 4 Wärtsilä 9L46D, 4 x 10395 kW, 25.0 kn
Built: Fincantieri-Cant. Nav. Italiani S.p.A. (6123), Castellammare di Stabia, Italy, 2006
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 500 pass, 4216 lane m

J MEHTO 2008



FINNTRADER

Type: Ro-pax-vessel
Owner: Hanseatic Shipping Oy Ab, c/o Finnlines Plc, Helsinki. Rederi AB Nordö-Link, Malmö.
Flag: SWE (Malmö)
Identification: 9017769, SKIJ
Dimensions: 32534 GT, 9761 NT, 11588 DWT, 183.00 x 28.70 x 7.41 m
Engine: 4 Sulzer 8ZAL40S, 4 x 5760 kW, 20.0 kn
Built: Stocznia Gdanska S.A. (B501/4), Gdansk, Poland, 1995
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 114 pass, 3380 lane m, TEU 293 incl 130 ref C.

M HÄNNINEN 2008



FJÄRDVÄGEN

Ex Norman Commodore '95, Pride of Portsmouth '91, Mads Mols '89, Mols Trader '87, Merchant Trader '87, Sir Lamorak '86, Lakespan Ontario '83, Lady Catherine '81, Lune Bridge '80, Anu '80, Norcliff '74,Anu '73
Type: Ro-ro-vessel
Owner: Rederi Ab Lillgaard, Mariehamn.
Flag: FIN (Mariehamn 55081)
Identification: 7226952, OJHC
Dimensions: 6040 GT, 1812 NT, 2566 DWT, 109.51 x 20.40 x 4.94 m
Engine: 2 Pielstick 8PC2V-400, 2 x 2942 kW, 16.5 kn
Built: Ankerløkken Verft Florø A/S (90), Florö, Norway, 1972
Class: Lloyd's Register, Ice Class 1A
Capacity: 802 lane m

K BRZOZA 2007



FLINTERBELT

Type: Dry cargo vessel
Owner: C.V. S.O. Flinterbelt II, c/o Flinter Groep B.V., Peterswolde, Nordic Chartering Ltd., Vaasa.
Flag: NLD (Harlingen)
Identification: 9279446, PHCB
Dimensions: 2474 GT, 1464 NT, 3480 DWT, 82.50 x 12.50 x 5.30 m
Engine: MaK 6M25, 1850 kW, 12.5 kn
Built: Bodewes' Scheepswerven B.V. (638), Hoogezand, Netherlands, 2005
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: TEU 136, 5323 cbm

M HÄNNINEN 2008



FLINTERBRIGHT

Ex Flinterborg '08
Type: Dry cargo vessel
Owner: Flinterbright B.V., c/o Flinter Groep B.V., Peterswolde, UPM-Kymmene Oyj Seaways, Kotka.
Flag: NLD (Loppersum)
Identification: 9279422, PHAN
Dimensions: 2474 GT, 1464 NT, 3475 DWT, 82.50 x 12.50 x 5.30 m
Engine: MaK 6M25, 1850 kW, 12.5 kn
Built: Bodewes Scheepswerven B.V. (636), Hoogezand, Netherlands, 2004
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: TEU 136, 5323 cbm

M HÄNNINEN 2008



FLINTERBRISE

Type: Dry cargo vessel
Owner: C.V. Shiffahrts Maatschhappij Flinterbrise B.V., c/o Flinter Groep B.V., Peterswolde, UPM-Kymmene Oyj Seaways, Kotka.
Flag: NLD (Middelburg)
Identification: 9345362, PHAC
Dimensions: 2474 GT, 1464 NT, 3480 DWT, 82.50 x 12.50 x 5.31 m
Engine: MaK 6M25, 1850 kW, 12.5 kn
Built: Bodewes Scheepswerven B.V. (640), Hoogezand, Netherlands, 2006
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: TEU 136, 5323 cbm

J MEHTO 2008



FLINTERFOREST

Ex Launched as Flinterdiep
Type: Dry cargo vessel
Owner: CV Scheepvaartonderneming "Flinterforest", c/o Flinter Groep B.V., Peterswolde, UPM-Kymmene Oyj Seaways, Kotka.
Flag: NLD (Haren)
Identification: 9313773, PBAZ
Dimensions: 2999 GT, 1640 NT, 4537 DWT, 89.78 x 14.00 x 5.95 m
Engine: MaK 8M25, 2640 kW, 12.50 kn
Built: Scheepswerf Ferus Smit B.V. (351), Westerbroek, Netherlands, 2004
Class: Bureau Veritas, Ice Class 1A
Capacity: TEU 146 incl 10 ref C, 5999 cbm

M HÄNNINEN 2008



FLINTERZEE

Type: Dry cargo vessel
Owner: Flinter Bareboat B.V., c/o Flinter Groep B.V., Peterswolde, Ruukki Logistics, Raahe.
Flag: NLD (Groningen)
Identification: 9155896, PCCI
Dimensions: 4368 GT, 2518 NT, 6075 DWT, 111.75 x 14.50 x 6.31 m
Engine: Stork-Wärtsilä 8R32E, 3280 kW, 14.5 kn
Built: Scheepswerf Ferus Smit B.V. (311), Westerbroek, Netherlands, 1997
Class: Bureau Veritas, Ice Class 1A
Capacity: TEU 356 incl 20 ref C, 8619 cbm

J MYLLYNEN 2008



FORTE

Type: Ro-lo-vessel
Owner: Rederi Ab Lillgaard, Mariehamn, B.V. Kustvaartbedrijf Moerman, Ridderkerk, UPM-Kymmene Oyj Seaways, Kotka.
Flag: NLD (Rotterdam)
Identification: 8802258, PEDE
Dimensions: 3998 GT, 1653 NT, 4001 DWT, 90.84 x 15.85 x 6.42 m
Engine: Wärtsilä 12V32D, 4500 kW, 15.2 kn
Built: Bodewes Scheepswerven B.V. (558), Hoogezand, Netherlands, 1989
Class: Det Norske Veritas, Ice Class 1A
Capacity: 270 lane m

P-H SJÖSTRÖM 2007



FR8 ADRIA

Type: Tanker
Owner: United Shipping Services Seven Inc., c/o Uljanik Shipmanagement Inc., Pula, ASP Ship Management Scandinavia Ab, Mariehamn.
Flag: HRV (Pula)
Identification: 9290610, 9AA2215
Dimensions: 27547 GT, 13712 NT, 47300 DWT, 182.50 x 32.20 x 12.20 m
Engine: Sulzer 6RTA48T, 8310 kW, 14.6 kn
Built: "3 Maj" Brodogradiliste d.d, (692), Rijeka, Croatia, 2005
Class: Lloyd's Register of Shipping
Capacity: 53000 cbm

FOTOFLITE 2009



FRAM

Ex Axel Enström '86
Type: Tug
Owner: Alfons Håkans Oy Ab, Turku.
Flag: FIN (Turku 11392)
Identification: 5031925, OITV
Dimensions: 270 GT, 81 NT, 33.00 x 8.80 x 4.10 m
Engine: Caterpillar 3606 MCR, 1680 kW, 13.0 kn
Built: AB Åsiverken (43), Åmål, Sweden, 1958
Class: Lloyd's Register of Shipping, Ice Class 2
Bollard pull: 22 t

J LEHTONEN 2009



FRIDA

Ex Silvia '98, Scot Pioneer '07
Type: Dry cargo vessel
Owner: Rederi Ab Vidar, Helsinki, Meriaura Ltd., Turku.
Flag: FIN (Helsinki 12455)
Identification: 8417235, OJMX
Dimensions: 1587 GT, 843 NT, 1901 DWT, 82.18 x 11.30 x 4.21 m
Engine: MAN 8L20/27, 441 kW, 10.0 kn
Built: Husumer Schiffswerft Inh. Gebr Kröger GmbH & Co. KG (1495), Husum, Germany, 1985
Class: Germanischer Lloyd, Ice Class II
Capacity: 2662 cbm

J HUOTARI 2009



FRIEDRICH RUSS

Type: Ro-ro-vessel
Owner: m.s. "Friedrich Russ" Schiffahrtsges mbH & Co., c/o Ernst Russ GmbH & Co., Hamburg, Transfennica Ltd., Helsinki.
Flag: ATG (Saint John's)
Identification: 9186417, V2NC
Dimensions: 10471 GT, 3141 NT, 7440 DWT, 153.45 x 20.60 x 7.98 m
Engine: Wärtsilä 12V46C, 12600 kW, 20.0 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1185), Hamburg, Germany, 1999
Class: Germanischer Lloyd, Ice Class 1A Super
Capacity: TEU 303 incl 50 ref C, 1620 lane m

P-H SJÖSTRÖM 2005



FUTURA

Type: Tanker
Owner: Neste Shipping Oy, Espoo.
Flag: FIN (Porvoo 12347)
Identification: 9255282, OJLH
Dimensions: 15980 GT, 7777 NT, 25084 DWT, 169.50 x 23.78 x 10.90 m
Engine: Wärtsilä 9L46C, 9450 kW, 14.5 kn
Built: Jinling Shipyard (01-0203), Nanjing, China, 2004
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 28280 cbm

P-H SJÖSTRÖM 2009



GABRIELLA

Ex Silja Scandinavia '97, Frans Suell '94
Type: Passenger/car ferry
Owner: Viking Line Abp, Mariehamn.
Flag: FIN (Mariehamn 55104)
Identification: 8917601, OJHP
Dimensions: 35492 GT, 22542 NT, 2900 DWT, 171.20 x 27.60 x 6.40 m
Engine: 4 Pielstick 12PC2-6V-400, 4 x 5940 kW, 21.5 kn
Built: Brodogradiliste "Split" (Brodosplit) (372), Split, Croatia, 1992
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 2420 pass, 400 cars

P-H SJÖSTRÖM 2009



GALAXY

Type: Passenger/car ferry
Owner: Tallink Silja AB, Kalix, Silja Line Oy, Espoo, Tallink Group Ltd., Tallinn
Flag: SWE (Stockholm)
Identification: 9333694, SFZQ
Dimensions: 48915 GT, 30860 NT, 6287 DWT, 212.10 x 29.00 x 6.40 m
Engine: 4 Wärtsilä 16V32, 26240 kW, 22 kn
Built: Aker Yards Oy (435), Rauma, Finland, 2006
Class: Bureau Veritas, Ice Class 1A Super
Capacity: 2500 pass, 1130 m lanes

K. BRZOZA 2008



GENCA

Type: Ro-ro/Container vessel
Owner: CV Scheepvaartonderneming Genca II, Spliethoff's Bevrachtingskantoor B.V., Amsterdam, Transfennica Ltd., Helsinki.
Flag: NLD (Amsterdam)
Identification: 9307372, PHKD
Dimensions: 28289 GT, 8486 NT, 18250 DWT, 205.00 x 25.50 x 8.40 m
Engine: 2 Wärtsilä 12V46C, 2 x 12600 kW, 22.0 kn
Built: Stocznia Szczecinska Nowa Sp. z.o.o. (B201/II/03), Szczecin, Poland, 2007
Class: Lloyd's Register of Shipping, Ice Class 1A Super
Capacity: 2900 lane m, TEU 640

K. BRZOZA 2008



GHITA

Ex Diane II '97, Gun '91, Jutta '90, Flint '89, Jutta '88, Jutta Flint '84, P.C.Asmussen '66
Type: Dry cargo vessel
Owner: Kaj Fredrik Grönqvist, Vålax.
Flag: FIN (Borgå 10114)
Identification: 5267873, OISB
Dimensions: 394 GT, 232 NT, 716 DWT, 53.42 x 8.05 x 3.01 m
Engine: Volvo-Penta, 330 kW, 9.5 kn
Built: Werft Nobiskrug GmbH (608), Rendsburg, Germany, 1957. Lengthened and deepened 1962.
Class: Finnish Maritime Administration
Capacity: 907 cbm

A. LINDSTRÖM 2007



GLOBAL CARRIER

Ex Stena Carrier '04, Jolly Smeraldo '83, Jolly Bruno '82, Stena Carrier '82, Imparca Miami '81, Stena Carrier '80, Imparca Express I '80
Type: Ro-ro-vessel
Owner: Lillbacka Powerco Oy, Härmä, ASP Ship Management Scandinavia Ab, Mariehamn.
Flag: FIN (Maxmo 12323)
Identification: 7528647, OJLA
Dimensions: 13117 GT, 3935 NT, 8698 DWT, 151.01 x 19.90 x 7.30 m
Engine: 2 Pielstick 12PC2-5V-400, 2 x 5737 kW, 18.0 kn
Built: Hyundai Shipbuilding & Heavy Industries Co Ltd. (650), Ulsan, South Korea, 1978
Class: Lloyd's Register, Ice Class 1A
Capacity: 562 TEU, 1450 lane m

J MEHTO 2008



GLOBAL FREIGHTER

Ex Stena Freighter '04, Jolly Turchese '83, Jolly Giallo '82, Stena Freighter '82, Merzario Ausonia '81
Type: Ro-ro-vessel
Owner: Lillbacka Powerco Oy, Härmä, ASP Ship Management Scandinavia Ab, Mariehamn.
Flag: FIN (Maxmo 12298)
Identification: 7528568, OJLB
Dimensions: 13145 GT, 3944 NT, 8698 DWT, 155.66 x 21.10 x 7.30 m
Engine: 2 Pielstick 12PC2-5V-400, 2 x 5737 kW, 19.0 kn
Built: Hyundai Shipbuilding & Heavy Industries Co Ltd. (642), Ulsan, South Korea, 1977
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: TEU 562, 1450 lane m

J HUOTARI 2008



GRETA

Ex Vest Norge '61
Type: Dry cargo vessel
Owner: M & S Johansson Ab, Kärbby.
Flag: FIN (Sibbo 11168)
Identification: 5135977, OGEP
Dimensions: 416 GT, 234 NT, 560 DWT, 50.80 x 7.16 x 3.36 m
Engine: Volvo-Penta, 346 kW, 8.0 kn
Built: A/S Framnaes M/V (98), Sandefjord, Norway, 1923. Lengthened 1966 and 1998. Deepened 1987.
Class: Finnish Maritime Administration
Capacity: 538 cbm

M HÄNNINEN 2008



GUDINGEN

Type: Passenger/car ferry
Owner: Ålands landskapsregering Trafikavdelningen, Mariehamn.
Flag: FIN (Mariehamn 50778)
Identification: 7902609, OIKL
Dimensions: 961 GT, 353 NT, 48.60 x 10.50 x 3.90 m
Engine: Wärtsilä 12V22, 1605 kW, 14.0 kn
Built: Oy Laivateollisuus Ab (334), Turku, Finland, 1980
Class: Det Norske Veritas, Ice Class 1A
Capacity: 250 pass, 35 cars

J MYLLYNEN 2008



HAMLET

Ex Tebe '88, Starkgrogg '78
Type: Tug
Owner: Alfons Håkans Oy Ab, Turku.
Flag: FIN (Helsinki 11396)
Identification: 6717033, OIXZ
Dimensions: 102 GT, 31 NT, 23.70 x 7.15 x 2.85 m
Engine: Polar SF18VS, 882 kW, 11.5 kn
Built: AB Åsiverken (83), Åmål, Sweden, 1967
Class: Finnish Maritime Administration
Bollard pull: 16 t

F ÖSTERMAN 2007



HARALD

Ex Kärnan '88
Type: Tug
Owner: Alfons Håkans Oy Ab
Flag: FIN (Helsinki 11149)
Identification: 5412026, OIWX
Dimensions: 178 GT, 54 NT, - DWT, 28.55 x 7.75 x 3.54 m
Engine: MAN G8V235/330ATL, 2 x 590 kW, 13.8 kn
Built: Bolsønes Verft (184), Molde, Norway, 1963
Class: Finnish Maritime Administration
Bollard pull: 18 t

M PELTONEN 2008



HECTOR

Ex Ingemar '03
Type: Tug
Owner: Alfons Håkans Oy Ab, Turku.
Flag: FIN (Turku 12284)
Identification: 7341166, OJKQ
Dimensions: 333 GT, 99 NT, 32.78 x 9.50 x 4.5 m
Engine: MaK 32C, 2471 kW, 13.5 kn
Built: Richards (Shipbuilders) Ltd. (517), Lowestoft, Great Britain, 1975. Re-engined 2003.
Class: Lloyd's Register of Shipping, Ice Class 1A
Bollard pull: 50 t

M HÄNNINEN 2008



HELGA

Ex Confidence '03, Christiaan '98, Mouna '93
Type: Dry cargo vessel
Owner: Rederi Ab Vidar, Helsinki, Meriaura Ltd., Turku.
Flag: FIN (Helsinki 12264)
Identification: 8325121, OJKR
Dimensions: 1391 GT, 757 NT, 2284 DWT, 79.80 x 11.00 x 4.17 m
Engine: Deuz SBV6M628, 563 kW, 10.0 kn
Built: Scheepswerf Bijlsma B.V. (622), Wartena, Netherlands, 1984
Class: Bureau Veritas, Ice Class 2
Capacity: TEU 86, 2807 CBM

J HUOTARI 2009



HELIOS

Ex Kwintebank '04
Type: Tug
Owner: Håkans Tugs Ltd Oy, Turku, Alfons Håkans Oy Ab, Turku.
Flag: FIN (Helsinki 12296)
Identification: 7422336, OJLD
Dimensions: 292 GT, 88 NT, 34.15 x 9.20 x 3.21 m
Engine: 2 Kromhout 9FDHD240, 2 X 1125 kW, 12.0 kn
Built: B.V. Scheepswerf en Machinefabriek "Vahali" (730), Gendt, Netherlands, 1976
Class: Finnish Maritime Administration
Bollard pull: 35 t
Voith-Schneider tractor tug.

M HÄNNINEN 2008



HERCULES

Ex Bill '79
Type: Tug
Owner: Oy Vaasan Hinaus - Vasa Bogsering Ab, Vaasa.
Flag: FIN (Vasa 11393)
Identification: 5044520, OIKI
Dimensions: 161 GT, 49 NT, 25.42 x 7.60 x 3.90 m
Engine: Polar, 750 kW, 11.5 kn
Built: AB Åsiverken (53), Åmål, Sweden, 1960

M HÄNNINEN 2008



HERMES

Ex Gäven '02
Type: Tug
Owner: Alfons Håkans Oy Ab, Turku.
Flag: FIN (Turku 12265)
Identification: 7523283, OJKL
Dimensions: 164 GT, 50 NT, 25.30 x 8.05 x 3.77 m
Engine: Nohab F212V-D825, 1927 kW, 11.0 kn
Built: Bolsønes Verft (228), Molde, Norway, 1976
Class: Lloyd's Register of Shipping, Ice Class 1A
Bollard pull: 37 t

M HÄNNINEN 2009



HESPERIA

Type: Bulk carrier
Owner: ESL Shipping Oy, Helsinki.
Flag: FIN (Helsinki 10526)
Identification: 8912974, OJCZ
Dimensions: 10374 GT, 4439 NT, 135118 DWT, 135.30 x 21.57 x 8.19 m
Engine: B&W 5L50MC, 6050 kW, 14.0 kn
Built: Rauma-Repola Offshore Oy (26), Pori, Finland, 1991
Class: Lloyd's Register of Shipping, Ice Class 1A Super
Capacity: 16140 cbm, 3 x 25 t cranes

J HUOTARI 2009



HILDEGAARD

Type: Tanker
Owner: North Sea Shuttle Company Co. Ltd., c/o Lundqvist Rederierna, Mariehamn.
Flag: BHS (Nassau)
Identification: 9194139, C6QU3
Dimensions: 56115 GT, 28647 NT, 99122 DWT, 248.00 x 43.00 x 13.50 m
Engine: B&W 5S70MC, 14049 kW, 15.2 kn
Built: Daewoo Heavy Industries Ltd. (5173), Okpo, South Korea, 1999
Class: Det Norske Veritas
Capacity: 112000 cbm

K BOMBEL 2008



HIRN

Ex Henric '94, Cement 9 '78, Bull '68
Type: Tug
Owner: HH Hinaus Oy Ab, Loviisa.
Flag: FIN (Loviisa 11310)
Identification: 5055098, OIJE
Dimensions: 149 GT, 45 NT, 35 DWT, 26.01 x 7.80 x 3.14 m
Engine: Polar MN16, 942 kW, 12.0 kn
Built: Lödöse Varv A/B (127), Lödöse, Sweden, 1958
Class: Lloyd's Register of Shipping, Ice Class 1C

B SJÖSTRÖM



HJÖRDIS

Type: Dry cargo vessel
Owner: Langh Ship Oy Ab, Piikkiö, Ruukki Logistics, Raahe.
Flag: FIN (Pikis 11890)
Identification: 9126235, OJHI
Dimensions: 5239 GT, 2625 NT, 6526 DWT, 119.85 x 17.90 x 6.81 m
Engine: Wärtsilä 6L46B, 5850 kW, 17.0 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1118), Hamburg, Germany, 1996
Class: Germanischer Lloyd, Ice Class 1A
Capacity: TEU 466 incl 40 ref C, 8360 cbm

M HÄNNINEN 2009



HOBURGEN

Ex Dart 5 '00, Perseus '96, Bazias 5 '95, Launched as Balder Ra
Type: Ro-ro-vessel
Owner: Lillgaard Shipping Ltd., c/o Rederi Ab Lillgaard, Mariehamn, P&O Ferries Holding Ltd., Dover.
Flag: BHS (Nassau)
Identification: 8009088, C6RK5
Dimensions: 9080 GT, 2724 NT, 4818 DWT, 121.48 x 21.00 x 5.316 m
Engine: 2 MaK 9M453AK, 2 x 2970 kW, 15.5 kn
Built: Santierul Naval Galati S.A. (771), Galati, Romania, 1986
Class: Lloyd's Register of Shipping
Capacity: 1690 m lane, TEU 394 incl 44 ref C.

J JONES 2008



HURTIG

Ex Herbert '81
Type: Tug
Owner: Rederi Alfons Håkans Kb, Turku, Alfons Håkans Oy Ab, Turku.
Flag: FIN (Turku 11244)
Identification: 5148405, OIOB
Dimensions: 160 GT, 48 NT, 27.40 x 8.12 x 3.83 m
Engine: Ruston & Hornsby 8 ATCM, 1497 kW, 13.0 kn
Built: Eriksbergs Mek. Verksted AB (348), Göteborg, Sweden, 1944
Class: Finnish Maritime Administration
Bollard pull: 20 t
Steam tug until 1964.

K BRZOZA 2009



INOWROCLAW

Type: Ro-ro-vessel
Owner: Euroafrica Linie Zeglugowe S.p.z.o.o., Szczecin, Finnlines Plc, Helsinki.
Flag: POL (Szczecin)
Identification: 7804053, SQKS
Dimensions: 14786 GT, 4435 NT, 7203 DWT, 137.19 x 23.00 x 7.40 m
Engine: Sulzer 12ZV40/48, 2 x 5296 kW, 15.0 kn
Built: Rauma-Repola Oy (259), Rauma, Finland, 1980
Class: Polski Rejestr Statkow, Ice Class 1A
Capacity: 1403 lane m, TEU 354 incl 40 ref C

J MYLLYNEN 2008



ISABELLA

Type: Passenger/car ferry
Owner: Viking Line Abp, Mariehamn.
Flag: FIN (Mariehamn 51442)
Identification: 8700723, OIZD
Dimensions: 35154 GT, 21191 NT, 3680 DWT, 170.90 x 27.60 x 6.40 m
Engine: 4 Pielstick 12PC2-6V-400, 4 x 5940 kW, 21.5 kn
Built: Brodogradiliste "Split" (Brodosplit) (357), Split, Yugoslavia, 1989
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 2480 pass, 364 cars

K BRZOZA 2008



ISBJÖRN

Type: Tug
Owner: Raahen Meriapu Ky, Saloinen.
Flag: FIN (Raahe 11334)
Identification: 6502074, OJFM
Dimensions: 159 GT, 48 NT, 24.92 x 8.15 x 3.40 m
Engine: MaK, 1103 kW, 13.0 kn
Built: AB Oskarhamns Varv (362), Oskarshamn, Sweden, 1964

P-H SJÖSTRÖM 2005



ISO-PUKKI

Type: Tug
Owner: Alfons Håkans Oy Ab, Turku.
Flag: FIN (Turku 11387)
Identification: 6818863, OGVG
Dimensions: 243 GT, 73 NT, 30.50 x 9.00 x 4.05 m
Engine: 2 Wärtsilä 814 TK, 2 x 765 kW, 12.5 kn
Built: AB Åsiverken (87), Åmål, Sweden, 1968
Class: Finnish Maritime Administration
Bollard pull: 20 t

F ÖSTERMAN 2008



JANA

Type: Container vessel
Owner: JHO Reederei GmbH & KG ms "Jana, c/o Reederei Ohle Jürgen KG, Drochtersen, Containerships Ltd Oy, Helsinki.
Flag: DEU (Hamburg)
Identification: 9395551, DFZQ2
Dimensions: 8273 GT, 4002 NT, 10700 DWT, 139.60 x 22.20 x 7.38 m
Engine: MaK 9M43C, 8402 kW, 18.5 kn
Built: Detlef Hegemann Rolandwerft GmbH & Co KG (246), Berne, Germany, 2009
Class: Germanischer Lloyd
Capacity: TEU 974

H GUDDEE 2009



JANET

Type: Tug
Owner: PKL AS, Tallinn, PKL Finland Oy, Helsinki.
Flag: FIN
Identification: 9426958, OJLX
Dimensions: 200 GT, 60 NT, 25.90 x 7.86 x 3.53 m
Engine: 2 x Caterpillar 3512B, 2 x 1470 kW
Built: (181) Rauman Telakka, Finland, 2006
Bollard pull: 50 t

P LAAKSO 2009



JASON

Ex Panter '90, Merikotka '84
Type: Tug
Owner: Stefan A. Håkans, Turku, Alfons Håkans Oy Ab, Turku.
Flag: FIN (Turku 11102)
Identification: 8884725, OFST
Dimensions: 175 GT, 53 NT, 29.75 x 7.74 x 3.66 m
Engine: Wärtsilä 12V22, 1605 kW, 12.3 kn
Built: Sheeps en Gashouderbouw v/h Jonker & Stans (269), Hedrik-Ido-Ambacht, Netherlands, 1953. Rebuilt 1989 at Teijo.
Class: Finnish Maritime Administration
Bollard pull: 22 t

M PELTONEN 2009



JERMAC

Ex Rauma III '89
Type: Pusher tug
Owner: Pielis-Laivat Oy, Nurmes.
Flag: FIN (Nurmes 10672)
Identification: 8634390, OGXF
Dimensions: 141 GT, 43 NT, 32 DWT, 25.70 x 7.50 x 2.54 m
Engine: Cummins KTA-38-M, 746 kW, 10.5 kn
Built: Rauma-Repola Oy Pääskyniemen telakka (363), Savonlinna, Finland, 1970. Converted to pusher tug 1998
Bollard pull: 11,4 t

S SAARI



JOPI

Ex Volna 4 '01
Type: Dry cargo vessel
Owner: Oy Sillanpää Shipping Ltd., Mynämäki.
Flag: FIN (Naantali 12186)
Identification: 8857136, OJJV
Dimensions: 473 GT, 142 NT, 555 DWT, 51.15 x 9.80 x 2.05 m
Engine: 2 Deutz F12L413F, 2 x 200 kW, 7.5 kn
Built: Deggendorfer Werft u. Eisenbau GmbH (772), Deggendorf, Germany, 1985
Class: Bureau Veritas, Ice Class 1C

K BRZOZA COLLECTION 2002



JOSEFINE

Ex Schokland '03, Buizerd '96
Type: Dry cargo vessel
Owner: Dennis Maritime Oy Ltd., Borgå.
Flag: FIN (Porvoo 12273)
Identification: 8521696, OJKU
Dimensions: 852 GT, 490 NT, 1280 DWT, 64.34 x 10.50 x 3.38 m
Engine: Caterpillar 3508TA, 570 kW, 9.0 kn
Built: Scheepswerf Ferus Smit B.V. (244), Westerbroek, Netherlands, 1986
Class: Bureau Veritas
Capacity: 1837 cbm

P-H SJÖSTRÖM 2009



JULIA

Ex Christian IV '08, Bayard '90, Olau Britannia '90
Type: Passenger/car ferry
Owner: Stella Naves Russia Oy Ltd, Helsinki, Northern Tanker Company Oy, Helsinki.
Flag: FIN (Helsinki 12521)
Identification: 8020642, OJNQ
Dimensions: 22161 GT, 8921 NT, 2880 DWT, 153.40 x 24.20 x 5.80 m
Engine: 4 Pielstick 8PC2-5L-400, 4 x 3825 kW, 20 kn
Built: AG "Weser" Seebeckwerft (1031), Bremerhaven, Germany, 1982
Class: Det Norske Veritas, Ice Class 1B
Capacity: 1062 pass, 550 cars

J HUOTARI 2008



JURMO

Type: Tanker
Owner: Neste Shipping Oy, Espoo.
Flag: FIN (Naantali 12318)
Identification: 9255270, OJKT
Dimensions: 15980 GT, 7777 NT, 25049 DWT, 169.50 x 23.75 x 10.90 m
Engine: Wärtsilä 9L46C, 9450 kW, 14.5 kn
Built: Jinling Shipyard (01-0202), Nanjing, China, 2004
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 28283 cbm

A LINDSTRÖM 2007



JÄÄSALO

Type: Tug
Owner: Kemin kaupunki - City of Kemi, Kemi.
Flag: FIN (Kemi 11388)
Identification: 7407544, OIHE
Dimensions: 301 GT, 91 NT, 32.82 x 9.28 x 5.00 m
Engine: Polar F28V-D, 2 x 1294 kW, 11.0 kn
Built: AB Åsiverken (111), Åmål, Sweden, 1975
Class: Lloyd's Register of Shipping

J MYYLYNEN 2004



KALKKE

Type: Tug
Owner: Rauman kaupunki - City of Rauma, Alfons Håkans Oy Ab, Turku.
Flag: FIN (Rauma 10586)
Identification: 6524682, OGRB
Dimensions: 259 GT, 78 NT, 29.98 x 8.74 x 4.20 m
Engine: Nohab MN16, 927 kW, 12.5 kn
Built: Hollming Oy (182), Rauma, Finland, 1965
Class: Finnish Maritime Administration
Bollard pull: 15 t

P-H SJÖSTRÖM 2008



KALLA

Type: Pusher barge
Owner: ESL Shipping Oy, Helsinki.
Flag: FIN (Helsinki 11901)
Identification: 8637299
Dimensions: 9066 GT, 2720 NT, 14002 DWT, 159.10 x 27.20 x 6.70 m
Built: Hollming Oy (258), Rauma, Finland, 1986
Class: Det Norske Veritas

J STENROOS 2009



KARI

Type: Pusher tug
Owner: Neste Shipping Oy, Espoo, AB Nynäs Petroleum, Stockholm.
Flag: FIN (Porvoo 10585)
Identification: 7927934, OIOG
Dimensions: 314 GT, 95 NT, 90 DWT, 30.99 x 10.02 x 4.44 m
Engine: 2 Wärtsilä 8R22, 2 x 1260 kW, 12.5 kn
Built: Hollming Oy (237), Rauma, Finland, 1981. Rebuilt to pusher in 1989.
Class: Lloyd's Register of Shipping, Ice Class 1A

M HÄNNINEN 2008



KARIN SCHEPERS

Type: Container vessel
Owner: HS Schiffahrts GmbH & Co KG ms "Karin Schepers", c/o HS Schiffahrts GmbH & Co. KG, Harem/Ems, Containerships Ltd Oy, Helsinki.
Flag: ATG (Saint John's)
Identification: 9404077, V2HS3
Dimensions: 7987 GT, 3285 NT, 9340 DWT, 140.64 x 21.80 x 7.33 m
Engine: MaK 9M43, 8400 kW, 18.0 kn
Built: B.V. Scheepswerf Damen (8302), Gorinchem, Netherlands, 2007
Class: Germanischer Lloyd, Ice Class 1A
Capacity: TEU 803 incl 180 ref C.

J MEHTO 2008



KATI L

Ex Lisa Lehmann '08, Bornholm '03
Type: Dry cargo vessel
Owner: Langballig Shipping Co. Ltd., Limassol, Brise Schiffahrts GmbH & Co. KG, Hamburg, Meriaura Ltd., Turku.
Flag: CYP (Limassol)
Identification: 9226762, P3AY9
Dimensions: 3925 GT, 1782 NT, 4633 DWT, 99.95 x 16.00 x 5.10 m
Engine: Mak 6M32, 2880 kW, 12 kn
Built: Zhejiang Yangfan Ship Group Co. Ltd. (30211), Zhoushan, China, 2001
Class: Germanischer Lloyd, Ice Class 1A
Capacity: 7050 cbm, TEU 225

J HUOTARI 2009



KATJA

Type: Tanker
Owner: Lundqvist Shipping Co Ltd., c/o Lundqvist Rederierna, Mariehamn.
Flag: BHS (Nassau)
Identification: 9105906, C6NF8
Dimensions: 52067 GT, 30059 NT, 97220 DWT, 232.04 x 42.00 x 14.23 m
Engine: Sulzer 6RTA62, 12181 kW, 15.3 kn
Built: Sumitomo Heavy Industries Ltd. (1205), Yokosuka, Japan, 1995
Class: Det Norske Veritas
Capacity: 114200 cbm

K BOMBEL 2007



KCL BALLERINA

Ex Envik '04
Type: Bulk carrier
Owner: KCL Ballerina AB, c/o ASP Ship Management Scandinavia Ab, Mariehamn, Finncement
Flag: FIN (Mariehamn 55203)
Identification: 8208464, OIQS
Dimensions: 3686 GT, 1106 NT, 3925 DWT, 95.80 x 16.50 x 5.40 m
Engine: Wärtsilä 8R32, 2807 kW, 13.7 kn
Built: Kleven Loland A/S (42/48), Leirvik, Norway, 1983
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 3094 cbm

A LINDSTRÖM 2007



KEMI 1

Ex Kemi I '96
Type: Tug
Owner: Idäntie Ky - Österled Kb, Turku.
Flag: FIN (Nagu 10656)
Identification: 7636327, OIOM
Dimensions: 109 GT, 33 NT, 24.95 x 6.76 x 2.10 m
Engine: Wärtsilä 424TS, 441 kW, 11 kn
Built: Enso-Gutzeit (392), Savonlinna, Finland, 1976
Class: Finnish Maritime Administration, Ice Class 1A

K BRZOZA 2008



KENT EXPLORER

Ex Normed Istanbul '04, Weser-Harbour '03, Abitibi Orinoco '01, Weser-Harbour '88, Scol Venture '87, Weser-Harbour '86,
Type: Ro-lo-vessel
Owner: Rederi Ab Lillgard, Mariehamn, B.V. Kustvaartbedrijf Moerman, Ridderkerk, Kent Line Ltd., Saint John.
Flag: NLD (Rotterdam)
Identification: 8511598, PHEW
Dimensions: 7580 GT, 3648 NT, 7875 DWT, 123.33 x 20.01 x 7.40 m
Engine: MAN 7L40/45, 3943 kW, 14.5 kn
Built: Bremer Vulkan AG Schiffbau u. Maschinenfabrik (80), Bremer, Germany, 1986
Class: Germanischer Lloyd, Ice Class E3
Capacity: TEU 604, 13081 cbm, 2 x 41 t cranes

RAFAEL FERREIRA VIVA 2006



KENT TRADER

Ex Normed Antwerp '04, Weser-Importer '02, Abitibi Claiborne '01, Weser-Importer '88, Scol Enterprise '87, Weser-Importer '86
Type: Ro-lo-vessel
Owner: Rederi Ab Lillgard, Mariehamn, B.V. Kustvaartbedrijf Moerman, Ridderkerk, Kent Line Ltd., Saint John.
Flag: NLD (Rotterdam)
Identification: 8511603, PHEX
Dimensions: 7580 GT, 3648 NT, 7879 DWT, 123.02 x 20.01 x 7.39 m
Engine: MAN 7L40/45, 3943 kW, 14.5 kn
Built: Bremer Vulkan AG Schiffbau u. Maschinenfabrik (81), Bremer, Germany, 1986
Class: Germanischer Lloyd, Ice Class E3
Capacity: TEU 604, 13081 cbm, 2 x 42 t cranes

LUIS FELIPE G VAZ 2006



KIISLA

Type: Tanker
Owner: Neste Shipping Oy, Espoo.
Flag: FIN (Porvoo 12337)
Identification: 9267558, OJKY
Dimensions: 9910 GT, 4596 NT, 14750 DWT, 139.75 x 21.70 x 9.00 m
Engine: Wärtsilä 8L46C, 8400 kW, 14.0 kn
Built: Estaleiros Navais de Viana do Castelo S.A. (224), Viana do Castelo, Portugal, 2004
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 16082 cbm

T KARVONEN 2009



KLENODEN

Type: Dry cargo vessel
Owner: Rettig Group Ltd Bore, Turku, Hacklin Seatrans Ltd., Pori.
Flag: FIN (Helsinki 10055)
Identification: 8917730, OJDD
Dimensions: 3828 GT, 2016 NT, 4450 DWT, 103.50 x 16.00 x 6.05 m
Engine: Wärtsilä 9R32D, 3330 kW, 15.5 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1060), Hamburg, Germany, 1991
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: TEU 372 incl 50 ref C, 6889 cbm

M PELTONEN 2009



KNIPAN

Type: Passenger/car ferry
Owner: Ålands landskapsregering Trafikavdelningen, Mariehamn.
Flag: FIN (Mariehamn 50819)
Identification: 8421195, OITQ
Dimensions: 854 GT, 307 NT, 200 DWT, 48.59 x 10.50 x 3.94 m
Engine: Wärtsilä 12V22, 1605 kW, 13.5 kn
Built: Oy Laivateollisuus Ab (368), Turku, Finland, 1985
Class: Det Norske Veritas, Ice Class 1A
Capacity: 150 pass, 36 cars

P-H SJÖSTRÖM 2006



KOLLUND

Ex Flintermar '03
Type: Dry cargo vessel
Owner: m.s."Kollund" Schiffahrts GmbH & Co. KG, Hamburg, Brise Schiffahrts GmbH & Co. KG, Hamburg, Meriaura Ltd., Turku.
Flag: CYP (Limassol)
Identification: 9088287, C4CL2
Dimensions: 2818 GT, 1540 NT, 4170 DWT, 91.46 x 13.60 x 5.81 m
Engine: Stork-Wärtsilä 6SW280, 1840 kW, 12.5 kn
Built: Scheepswerf Ferus Smit B.V. (297), Westerbroek, Netherlands, 1994
Class: Bureau Veritas, Ice Class 1B
Capacity: TEU 245 incl 20 ref C, 5522 cbm

F ÖSTERMAN 2008



KONTIO

Type: Icebreaker
Owner: Varustamoliikelaitos - Rederiverket - Shipping Enterprise, Helsinki.
Flag: FIN (Helsinki 12306)
Identification: 8518120, OIRV
Dimensions: 7066 GT, 2120 NT, 2300 DWT, 99.01 x 24.20 x 8.00 m
Engine: Wärtsilä 16V32, 15000 kW, 18.5 kn
Built: Oy Wärtsilä Ab (478), Helsinki, Finland, 1987
Class: Ice Class 1A Super

F ÖSTERMAN 2007



KRAFT

Ex Kone '79
Type: Tug
Owner: Alfons Håkans Oy Ab, Turku.
Flag: FIN (Turku 11150)
Identification: 7618399, OIHG
Dimensions: 325 GT, 98 NT, 250 DWT, 35.48 x 9.00 x 3.89 m
Engine: Nohab F216V, 2589 kW, 14.0 kn
Built: Herfjord Slip & Verksted A/S (233), Molde, Norway, 1976
Class: Det Norske Veritas, Ice Class 1A Super
Bollard pull: 48 t

M HÄNNINEN 2008



KRAFTCA

Type: Ro-ro/Container vessel
Owner: CV Scheepvaartonderneming Kraftca, Spliethoff's Bevrachtingskantoor B.V., Amsterdam, Transfennica Ltd., Helsinki.
Flag: NLD (Amsterdam)
Identification: 9307360, PHGY
Dimensions: 28289 GT, 8486 NT, 18250 DWT, 205.00 x 25.50 x 8.50 m
Engine: 2 Wärtsilä 12V46C, 2 x 12600 kW, 22.7 kn
Built: Stocznia Szczecinska Nowa Sp. z.o.o. (B201/II/02), Szczecin, Poland, 2006
Class: Lloyd's Register of Shipping, Ice Class 1A Super
Capacity: 2900 lane m, TEU 643 incl 20 ref C

K BOMBEL 2008



KRISTINA BRAHE

Ex Sunnhordland '74, Kilchrennan, BEC-4 '49, PCE-830 '43
Type: Passenger vessel
Owner: Kristina Cruises Oy, Kotka.
Flag: FIN (Kotka 11428)
Identification: 5345065, OIEC
Dimensions: 1105 GT, 536 NT, 56.49 x 10.05 x 2.95 m
Engine: Caterpillar 3508TA, 2x 662 kW, 14.0 kn
Built: Pullman Standard Car Mfg. Co., Chicago, IL, USA, 1943
Capacity: 176 pass

J HUOTARI 2008



KRISTINA REGINA

Ex Borea '87, Bore '77
Type: Passenger vessel
Owner: Kristina Cruises Oy, Kotka.
Flag: FIN (Kotka 11333)
Identification: 5048485, OGBF
Dimensions: 4295 GT, 1688 NT, 870 DWT, 99.85 x 15.25 x 5.00 m
Engine: Wärtsilä 12V22, 1500+1740 kW, 17.0 kn
Built: AB Oskarshamns Varv (353), Oskarshamn, Sweden, 1960
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 245 pass

J MEHTO 2008



KÖKAR

Type: Passenger/car ferry
Owner: Suomen Saaristolaivat Oy, Turku.
Flag: FIN (Turku 12053)
Identification: 6721022, OGTX
Dimensions: 305 GT, 92 NT, 80 DWT, 36.38 x 8.90 x 3.21 m
Engine: MaK 6M451AK, 825 kW, 13.0 kn
Built: Uudenkaupungin Telakka Oy (255), Uusikaupunki, Finland, 1967
Class: Ice Class 1A
Capacity: 90 pass, 15 cars

M PELTONEN 2008



LARGO

Type: Ro-lo-vessel
Owner: Rederi Ab Lillgaard, Mariehamn, B.V. Kustvaartbedrijf Moerman, Ridderkerk, UPM-Kymmene Oyj Seaways, Kotka.
Flag: NLD (Rotterdam)
Identification: 8808678, PFNC
Dimensions: 3998 GT, 1653 NT, 4001 DWT, 90.82 x 15.85 x 6.42 m
Engine: Wärtsilä 12V32D, 4500 kW, 15.0 kn
Built: Bodewes Scheepswerven B.V. (559), Hoogezand, Netherlands, 1990
Class: Det Norske Veritas, Ice Class 1A
Capacity: 270 lane m

H KUEHL 2008



LAURA

Type: Dry cargo vessel
Owner: Langh Ship Oy Ab, Piikkiö, Ruukki Logistics, Raahe.
Flag: FIN (Pikis 11882)
Identification: 9126223, OJHH
Dimensions: 5239 GT, 2625 NT, 6535 DWT, 119.85 x 17.90 x 6.82 m
Engine: Wärtsilä 6L46B, 5850 kW, 17.0 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1117), Hamburg, Germany, 1996
Class: Germanischer Lloyd, Ice Class 1A
Capacity: TEU 466 incl 40 ref C, 8360 cbm

H GUDDEE 2008



LENNE

Ex Thetis '83, Fredsgrogg '67
Type: Tug
Owner: Kallan Matkailu Oy, Oulu, R-Towing Oy, Vaasa.
Flag: FIN (Vaasa 11395)
Identification: 5120740, OIQE
Dimensions: 182 GT, 55 NT, 28.76 x 7.96 x 4.46 m
Engine: Polar, 927 kW
Built: AB Åsiverken (55), Åmål, Sweden, 1961
Class: Lloyd's Register of Shipping, Ice Class 1A
Bollard pull: 16 t

J HUOTARI 2009



LINDA

Type: Container vessel
Owner: Langh Ship Oy Ab, Piikkiö, Oy Saimaa Lines Maritime Ltd., Helsinki.
Flag: FIN (Pikis 12446)
Identification: 9354325, OJML
Dimensions: 9131 GT, 4205 NT, 11487 DWT, 141.20 x 21.30 x 8.61 m
Engine: Wärtsilä 8L46C, 8385 kW, 17.7 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1230), Hamburg, Germany, 2007
Class: Germanischer Lloyd, Ice Class 1A Super
Capacity: TEU 907 incl 200 ref C

M GREEN 2008



LINK STAR

Type: Ro-lo-vessel
Owner: Oy Trailer-Link Ab, c/o Godby Shipping Ab, Mariehamn, SCA Transforest AB, Sundsvall.
Flag: FIN (Finström 50042)
Identification: 8805602, OIXX
Dimensions: 5627 GT, 1877 NT, 4453 DWT, 107.45 x 17.00 x 6.07 m
Engine: Wärtsilä 8R32E, 3240 kW, 15.0 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1025), Hamburg, Germany, 1989
Class: Germanischer Lloyd, Ice Class 1A
Capacity: TEU 180 incl 20 ref C, 375 lane m

S SAARI 2007



LITKE

Ex Emil '02, Puuma '93, Nalle '88, Porin Nalle '81, Porin Karhu '76
Type: Tug
Owner: Kapita Co. Ltd., St. Petersburg, Containerships St. Petersburg, St. Petersburg, Containerships Ltd Oy, Helsinki.
Flag: RUS (St Petersburg)
Identification: 8033716, UEWU
Dimensions: 195 GT, 59 NT, 82 DWT, 30.08 x 7.52 x 3.44 m
Engine: Caterpillar, 1618 kW, 14.0 kn
Built: Valmet Oy (145), Turku, Finland, 1950. Rebuilt 1993 Teijo.
Class: Russian Maritime Register

M LINDHOLM 2006



LONGSTONE

Type: Ro-ro-vessel
Owner: Foreland Shipping Ltd., London, Andrew Weir Shipping Ltd., London. Finnlines Plc, Helsinki.
Flag: GBR (London)
Identification: 9234082, VQBS2
Dimensions: 23235 GT, 6971 NT, 13274 DWT, 193.00 x 26.07 x 7.40 m
Engine: 2 MaK 9M43, 2x 6300 kW, 17.0 kn
Built: Flensburger Schiffbau-ges. mbH & Co. KG, Flensburg. (719), Germany, 2003
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 2605 lane mm TEU 668 incl 30 ref C, Crane 1 x 36 t

S ZIEHL 2009



LYRA

Ex Ensio '73, Vuolukivi 2 '69, Vuolukivi II '62, Wiking '28
Type: Dry cargo vessel
Owner: RMR Oy Merirakenne, Turku.
Flag: FIN (Rymättylä 10012)
Identification: OGWA
Dimensions: 258 GT, 144 NT, 500 DWT, 48.50 x 7.00 x 2.43 m
Engine: Scania DS 114, 283 kW, 8.0 kn
Built: Hamburg, Germany, 1900. Rebuilt from barge
Class: Finnish Maritime Administration

J HUOTARI 2009



MARE

Type: Container vessel
Owner: JHO Reederei GmbH & KG ms "Mare", c/o Reederei Jürgen Ohle KG, Drochtersen, Containerships Ltd Oy, Helsinki.
Flag: DEU (Hamburg)
Identification: 9395563, DGPB2
Dimensions: 8273 GT, 4002 NT, 10700 DWT, 139.60 x 22.20 x 7.38 m
Engine: MaK 9M43C, 8402 kW, 18.5 kn
Built: Detlef Hegemann Rolandwerft GmbH & Co KG (247), Berne, Germany, 2009
Class: Germanischer Lloyd
Capacity: TEU 974

KEN SMITH 2009



MARI

Ex Anne '97, Pentland '95, Mara '93, Trabant '91
Type: Dry cargo vessel
Owner: Mari Laiva B.V., Rotterdam, Sillanpaa B.V., Rotterdam, Oy Sillanpää Shipping Ltd., Mynämäki.
Flag: NLD (Rotterdam)
Identification: 7726990, PBIK
Dimensions: 1925 GT, 854 NT, 2265 DWT, 79.77 x 12.80 x 4.44 m
Engine: MaK 8M452AK, 1103 kW, 12.0 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (865), Hamburg, Germany, 1978
Class: Germanischer Lloyd, Ice Class 1B
Capacity: TEU 145, 3594 cbm

C BROOKS 2006



MARIELLA

Type: Passenger/car ferry
Owner: Viking Line Abp, Mariehamn.
Flag: FIN (Mariehamn 50788)
Identification: 8320573, OITI
Dimensions: 37860 GT, 24421 NT, 3524 DWT, 175.70 x 28.40 x 6.78 m
Engine: Pielstick 12PC2-6V-400, 4 x 5750 kW, 22.0 kn
Built: Oy Wärtsilä Ab (1286), Turku, Finland, 1985
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 2500 pass, 400 cars

J MEHTO 2008



MARJATTA

Type: Dry cargo vessel
Owner: Langh Ship Oy Ab, Piikkiö, Ruukki Logistics, Raahe.
Flag: FIN (Pikis 11894)
Identification: 9126247, OJHJ
Dimensions: 5239 GT, 2625 NT, 6527 DWT, 119.85 x 17.90 x 6.81 m
Engine: Wärtsilä 6L46B, 5850 kW, 17.0 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1119), Hamburg, Germany, 1996
Class: Germanischer Lloyd, Ice Class 1A
Capacity: TEU 466 incl 40 ref C, 8360 cbm

I BOMBEL 2006



MARS

Type: Tug
Owner: PKL AS, Tallinn, PKL Finland Oy, Helsinki.
Flag: FIN
Identification: 9222417, OJNX
Dimensions: 430 GT, 129 NT, 205 DWT, 32.70 x 10.50 x 4.30 m
Engine: 2 x Wärtsilä NSD 8L20, 2 x 1340 kW, 12.5 kn
Built: Nikolaev Shipyard (801), Nikolaev, Ukraine. 2000
Class: Russian Register of Shipping
Bollard pull: 45 t

M PELTONEN 2006



MASA

Ex Esta '03
Type: Tug
Owner: Rahjan Huolinta Oy, Rahja.
Flag: FIN (Kalajoki 10783)
Identification: 7734765, OIEH
Dimensions: 123 GT, 37 NT, 34 DWT, 24.52 x 7.34 x 3.23 m
Engine: Wärtsilä 824TS, 978 kW, 12.0 kn
Built: Oy Laivateollisuus Ab (304), Turku, Finland, 1975

P-H SJÖSTRÖM 2004



MASTERA

Type: Tanker
Owner: SEB Leasing Oy, Helsinki, Neste Shipping Oy, Espoo.
Flag: FIN (Porvoo 12251)
Identification: 9235892, OJKE
Dimensions: 64259 GT, 30846 NT, 106209 DWT, 252.00 x 44.00 x 15.30 m
Engine: 2 Wärtsilä 9L38B & 2 Wärtsilä 6L38B, 21080 kW, 14.0 kn
Built: Sumitomo Heavy Industries Ltd. - Yokosuka Shipyard (1286), Yokosuka, Japan, 2003
Class: Lloyd's Register of Shipping, Ice Class 1A Super
Capacity: 116561 cbm

J MEHTO 2008



MERGUS

Type: Ferry
Owner: Destia Kalusto Oy, Turku.
Flag: FIN (Turku 10665)
Identification: 8324517
Dimensions: 471 GT, 158 NT, 560 DWT, 49.51 x 9.30 x 3.19 m
Engine: 2 Wärtsilä 6R22, 2 x 800 kW, 13.0 kn
Built: Rauma-Repola Oy (463), Savonlinna, Finland, 1984
Capacity: 27 cars

P-H SJÖSTRÖM 2009



MERILUOTO

Type: Ferry
Owner: Destia Kaluste Oy, Turku.
Flag: FIN (Oulu 12136)
Dimensions: 595 GT, 181 NT, 150 DWT, 53.80 x 11.97 x 3.04 m
Engine: 4 Caterpillar 3508 TA, 4 x 472 kW, 10.6 kn
Built: Uudenkaupungin Työvene Oy (9572), Uusikaupunki, Finland, 1996
Capacity: 45 cars

M HÄNNINEN 2006



MERISILTA

Type: Ferry
Owner: Destia Kalusto Oy, Turku.
Flag: FIN (Oulu 10949)
Identification: 8702903
Dimensions: 760 GT, 228 NT, 290 DWT, 63.20 x 12.00 x 3.60 m
Engine: Wärtsilä, 2 x 1284 kW, 14.0 kn
Built: Rauma-Repola Oy (334), Uusikaupunki, Finland, 1988
Capacity: 250 pass, 55 cars

M HÄNNINEN 2006



METEOR

Ex Parainen '01, Pellinki '81, Meteor '77
Type: Tug
Owner: Rauma Chartering and Towage Agency Oy Ab Ltd., Rauma.
Flag: FIN (Rauma 12167)
Identification: 5233547, OJJO
Dimensions: 396 GT, 119 NT, 38.50 x 9.20 x 4.00 m
Engine: Wärtsilä 8R22MD-D, 1300 kW, 14.0 kn
Built: Oy Laivateollisuus Ab (174), Turku, Finland, 1960
Class: Finnish Maritime Administration, Ice Class 1A
Bollard pull: 20 t

M PELTONEN 2009



MIDAS

J LEHTONEN 2008



Ex Bore Sea '99
Type: Ro-ro-vessel
Owner: Minicarriers Ab, c/o Godby Shipping Ab, Mariehamn, UPM-Kymmene Oyj Seaways, Kotka.
Flag: FIN (Brändö 55179)
Identification: 9002659, OIZZ
Dimensions: 5873 GT, 1762 NT, 4239 DWT, 108.35 x 17.00 x 5.96 m
Engine: Wärtsilä 9R32E, 3645 kW, 15.3 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1027), Hamburg, Germany, 1990
Class: Germanischer Lloyd, Ice Class 1A
Capacity: 1032 lane m, TEU 120 incl 24 ref C.

MIMER

S KRUYSWIJK 2009



Ex Bore Star '93
Type: Ro-ro-vessel
Owner: Minicarriers Ab, c/o Godby Shipping Ab, Mariehamn, UPM-Kymmene Oyj Seaways, Kotka.
Flag: FIN (Brändö 50058)
Identification: 9002647, OIZX
Dimensions: 5873 GT, 1762 NT, 4470 DWT, 108.35 x 17.00 x 5.96 m
Engine: Wärtsilä 9R32E, 3645 kW, 15.0 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1026), Hamburg, Germany, 1990
Class: Germanischer Lloyd, Ice Class 1A
Capacity: 1032 lane m, TEU 120 incl 24 ref C.

MIRANDA

K BRZOZA 2007



Type: Ro-ro-vessel
Owner: Oy Trailer-Link Ab, c/o Godby Shipping Ab, Mariehamn, UPM-Kymmene Oyj Seaways, Kotka.
Flag: FIN (Finström 55162)
Identification: 9183790, OJIY
Dimensions: 10471 GT, 3142 NT, 7438 DWT, 153.45 x 20.60 x 6.98 m
Engine: Wärtsilä 12V46C, 12600 kW, 20.3 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1184), Hamburg, Germany, 1999
Class: Germanischer Lloyd, Ice Class 1A Super
Capacity: 1624 lane m, TEU 303 incl 50 ref C.

MIRVA

Ex Uni 4 '04, Heca Timber 03, Global Spirit '03, Evangelia IV '01, Baltic Sun '95, Merak '87, Annie Cosyns-N '87
Type: Dry cargo vessel
Owner: Vallis Mare Ltd., Meriaura Ltd., Turku.
Flag: GIB (Gibraltar)
Identification: 8411621, ZDFQ3
Dimensions: 3951 GT, 2236 NT, 4407 DWT, 105.01 x 15.89 x 5.96 m
Engine: MaK 6M35, 2435 kW, 13.0 kn
Built: Niestern Sander B.V. (791), Delfzijl, Netherlands, 1986
Class: Germanischer Lloyd, Ice Class 1A
Capacity: 306 TEU incl 30 ref C, 7887 cbm, 2 x 35 t cranes

J VERHOOG 2008



MISANA

Type: Ro-ro-vessel
Owner: Oy Trailer-Link Ab, c/o Godby Shipping Ab, Mariehamn, UPM-Kymmene Oyj Seaways, Kotka.
Flag: FIN (Finström 55227)
Identification: 9348936, OJNB
Dimensions: 15586 GT, 4676 NT, 11407 DWT, 165.75 x 23.40 x 7,26 m
Engine: 2 Wärtsilä 6L46F, 2 x 7392 kW, 20.0 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1281), Hamburg, Germany, 2007
Class: Germanischer Lloyd, Ice Class 1A Super
Capacity: 2155 lane m, TEU 484

J MEHTO 2008



MISIDA

Type: Ro-ro-vessel
Owner: Minicarriers Ab, c/o Godby Shipping Ab, Mariehamn, UPM-Kymmene Oyj Seaways, Kotka.
Flag: FIN (Brändö 55230)
Identification: 9348948, OJNC
Dimensions: 15586 GT, 4676 NT, 11300 DWT, 163.90 x 23.40 x 7.25 m
Engine: 2 Wärtsilä 6L46F, 2 x 7392 kW, 20 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1282), Hamburg, Germany, 2007
Class: Germanischer Lloyd, Ice Class 1A Super
Capacity: 2155 lane m, TEU 484

K BRZOZA 2008



MISTRAL

Type: Ro-ro-vessel
Owner: Minicarriers Ab, c/o Godby Shipping Ab, Mariehamn, UPM-Kymmene Oyj Seaways, Kotka.
Flag: FIN (Brändö 55154)
Identification: 9183788, OJIX
Dimensions: 10471 GT, 3142 NT, 7438 DWT, 153.45 x 20.60 x 7.00 m
Engine: Wärtsilä 12V46C, 12600 kW, 20.3 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1183), Hamburg, Germany, 1999
Class: Germanischer Lloyd, Ice Class 1A Super
Capacity: 1624 lane m, TEU 303 incl 50 ref C.

S SAARI 2007



NAJADEN

Type: Dry cargo vessel
Owner: Rettig Group Ltd Bore, Turku, Boliden Commercial AB
Flag: FIN (Helsinki 10069)
Identification: 8806137, OIZB
Dimensions: 3826 GT, 2013 NT, 4402 DWT, 104.81 x 16.25 x 5.77 m
Engine: Wärtsilä 8R32, 2960 kW, 14.5 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1036), Hamburg, Germany, 1989
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 350 TEU, 6461 cbm

M PELTONEN 2009



NATHALIE

Ex Urkerland '05, Panda '01, Waran '93
Type: Dry cargo vessel
Owner: Rederi Ab Nathalie, Turku.
Flag: FIN (Mariehamn 55212)
Identification: 8906224, OJLP
Dimensions: 852 GT, 490 NT, 1260 DWT, 64.20 x 10.50 x 3.38 m
Engine: Caterpillar 3508TA, 578 kW, 11.0 kn
Built: Scheepswerf Bijlsma B.V. (651), Wartena, Netherlands, 1989
Class: Bureau Veritas
Capacity: 1837 cbm

P-H SJÖSTRÖM 2009



NEDGARD

Ex Dyggve '01, Domalde '95, Petuja '94
Type: Dry cargo vessel
Owner: Rettig Group Ltd Bore, Turku.
Flag: FIN (Mariehamn 55186)
Identification: 8609606, OJGW
Dimensions: 2673 GT, 1009 NT, 3040 DWT, 87.99 x 12.80 x 4.69 m
Engine: Wärtsilä 6R32BC, 1860 kW, 12.5 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (984), Hamburg, Germany, 1987
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 198 TEU, 4870 cbm

J MYLLYNEN 2008



NEPTUN

Ex Heimo Saarinen '89
Type: Tug
Owner: Alfons Håkans Oy Ab, Turku.
Flag: FIN (Turku 10596)
Identification: 7917965, OIKS
Dimensions: 324 GT, 98 NT, 31.57 x 9.60 x 5.02 m
Engine: Wärtsilä Vasa 9R32, 2876 kW, 14.0 kn
Built: Hollming Oy (231), Rauma, Finland, 1980
Class: Finnish Maritime Administration
Bollard pull: 37 t

P-H SJÖSTRÖM 2009



NESTE

Type: Tanker
Owner: Neste Shipping Oy, Espoo.
Flag: FIN (Porvoo 12389)
Identification: 9255294, OJLI
Dimensions: 15980 GT, 7777 NT, 25117 DWT, 169.50 x 23.75 x 10.90 m
Engine: Wärtsilä 9L46C, 9450 kW, 14.5 kn
Built: Jinling Shipyard (01-0204), Nanjing, China, 2005
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 28280 cbm

K BOMBEL 2008



NINA

Ex Ursula G '06, Claus '03
Type: Dry cargo vessel
Owner: Rederi Ab Vidar, Helsinki, Meriaura Ltd., Turku.
Flag: FIN (Helsinki)
Identification: 9148180, OJNV
Dimensions: 2006 GT, 1096 NT, 2723 DWT, 81.97 x 12.63 x 4.52 m
Engine: Deutz SBV6M628, 1185 kW, 10.75 kn
Built: Heinrich Brand Schiffswerft GmbH &Co. KG, (228), Oldenburg, Germany, 1987
Class: Germanischer Lloyd, Ice Class E2
Capacity: TEU 104, 3697 cbm

J SJÖSTRÖM 2008



NORDGARD

Ex Liamar '06, Thalassa '06
Type: Dry cargo vessel
Owner: Bore Nordgard B.V., Rotterdam, c/o Bore Shipowners B.V., Rotterdam, Rettig Group Ltd Bore, Turku.
Flag: NLD (Rotterdam)
Identification: 9148180, PIBU
Dimensions: 2780 GT, 1587 NT, 3714 DWT, 89.25 x 13.40 x 5.65 m
Engine: MaK 6M25, 1800 kW, 12.5 kn
Built: Scheepswerf Peters B.V. (454), Kampen, Netherlands, 1999
Class: Bureau Veritas, Ice Class 1A
Capacity: TEU 200, 5805 cbm

J HUOTARI 2009



NORDIC AMANDA

Ex Bergfjord '05, Panta Rei '03, Skagenbank '99
Type: Dry cargo vessel
Owner: C.V. S.O. m.s."Nordic Amanda", Delfzijl, Marin Ship Management B.V., Farmsun, Nordic Chartering Ltd., Vaasa.
Flag: NLD (Delfzijl)
Identification: 9012989, PHCE
Dimensions: 1999 GT, 1203 NT, 3015 DWT, 82.20 x 12.50 x 4.94 m
Engine: Caterpillar 3506TA, 1680 kW, 11.5 kn
Built: Scheepswerf Bijlsma B.V. (656), Wartena, Netherlands, 1991
Class: Bureau Veritas, Ice Class 1A
Capacity: TEU 128, 4519 cbm

A LINDSTRÖM 2006



NORDIC DIANA

Ex Doggersbank '08
Type: Dry cargo vessel
Owner: Nordic General Partner D.B.V., Rotterdam, Nordic Chartering Ltd., Vaasa.
Flag: NLD (Delfzijl)
Identification: 9116010, PDRF
Dimensions: 2774 GT, 1548 NT, 4180 DWT, 89.80 x 13.60 x 5.69 m
Engine: MaK 6M453C, 2200 kW, 13.0 kn
Built: Bodewes Scheepswerf "Volharding" Foxhol B.V. (326), Foxhol, Netherlands, 1996
Class: Bureau Veritas, Ice Class 1A
Capacity: 5628 cbm

M PELTONEN 2009



NORDICA

Type: Icebreaker
Owner: Varustamoliikelaitos - Rederiverket - Shipping Enterprise, Helsinki.
Flag: FIN (Helsinki 11698)
Identification: 9056985, OJAE
Dimensions: 9088 GT, 2727 NT, 4800 DWT, 116.00 x 25.96 x 8.40 m
Engine: 2 Wärtsilä 16V32D + 2 Wärtsilä 12V32D, 2x 6000+2x 4500 kW, 16.0 kn
Built: Finnyards Oy (402), Rauma, Finland, 1994
Class: Det Norske Veritas, Ice Class 1A Super

K BRZOZA COLLECTION 2007



NORDLAND

Type: Dry cargo vessel
Owner: Beheersmaatschappij m.s. Voornediep B.V., c/o Feederlines B.V., Groningen, UPM-Kymmene Oyj Seaways, Kotka.
Flag: NLD (Groningen)
Identification: 9229087, PBEX
Dimensions: 5030 GT, 2838 NT, 7750 DWT, 118.55 x 15.20 x 7.03 m
Engine: MaK 8M32C, 3840 kW, 14.7 kn
Built: Bodewes Bergum B.V. (606), Hoogezand, Netherlands, 2001
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: TEU 390, 9415 cbm, 2 x 40 t cranes

K BRZOZA 2009



NORDLANDIA

Ex Nord Gotlandia '98, Olau Hollandia '89
Type: Passenger/car ferry
Owner: Rederiaktiebolaget Eckerö, Mariehamn, Eckerö Line Ab Oy, Eckerö.
Flag: FIN (Eckerö)
Identification: 7928811, OJGN
Dimensions: 21473 GT, 8695 NT, 2880 DWT, 153.40 x 24.20 x 5.80 m
Engine: 4 Pielstick 8PC2-5L-400, 4x 3825 kW, 19.0 kn
Built: AG "Weser" Seebeckwerft (1028), Bremerhaven, Germany, 1981
Class: Bureau Veritas, Ice Class I A
Capacity: 2048 pass, 530 cars, 780 lane m

P-H SJÖSTRÖM 2009



NORDLINK

Type: Ro-pax-vessel
Owner: Ropax III Nordlink AB, Malmö, Finnlines Plc, Helsinki.
Flag: SWE (Malmö)
Identification: 9336256, SJPW
Dimensions: 45923 GT, 24006 NT, 9653 DWT, 218.79 x 30.50 x 7.10 m
Engine: 4 Wärtsilä 9L46D, 4 x 10395 kW, 25.0 kn
Built: Fincantieri-Cant. Nav. Italiani S.p.A. (6134), Castellammare di Stabia, Italy, 2007
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 500 pass, 4216 lane m

M HÄNNINEN 2008



NORKING

Ex Bore King '91
Type: Ro-ro-vessel
Owner: Rettig Group Ltd Bore, Turku, P&O North Sea Ferries Ltd., Hull.
Flag: FIN (Helsinki 10617)
Identification: 7902635, OIKP
Dimensions: 17884 GT, 5366 NT, 11400 DWT, 170.90 x 23.00 x 7.60 m
Engine: 2 MaK 8M552C, 2 x 6000 kW, 19.0 kn
Built: Rauma-Repola Oy (260), Rauma, Finland, 1980. Rebuilt at Landskrona 1996.
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 2067 lane m, TEU 572 incl 55 ref c

J JONES 2009



NORQUEEN

Ex Bore Queen '91
Type: Ro-ro-vessel
Owner: Rettig Group Ltd Bore, Turku, P&O North Sea Ferries Ltd., Hull.
Flag: FIN (Helsinki 10623)
Identification: 7902647, OIKQ
Dimensions: 17884 GT, 5366 NT, 11400 DWT, 170.90 x 23.00 x 7.60 m
Engine: 2 MaK 8M552C, 2 x 6000 kW, 19.0 kn
Built: Rauma-Repola Oy (261), Rauma, Finland, 1980. Rebuilt at Landskrona 1996.
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 2067 lane m, TEU 572 incl 55 ref C

M PICHE 2008



NORSKY

Type: Ro-ro-vessel
Owner: Bore Sky B.V., c/o Bore Shipowners B.V., Rotterdam, Rettig Group Ltd Bore, Turku, P&O North Sea Ferries Ltd., Hull.
Flag: NLD (Rotterdam)
Identification: 9186182, PCCC
Dimensions: 20296 GT, 5998 NT, 11564 DWT, 180.00 x 25.20 x 6.50 m
Engine: Wärtsilä 9L46C, 2x 9459 kW, 21.0 kn
Built: Aker Finnyards Oy (424), Rauma, Finland, 1999
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 2622 lane m

M GREEN 2007



NORSTREAM

Type: Ro-ro-vessel
Owner: Bore Stream B.V., c/o Bore Shipowners B.V, Rotterdam, Rettig Group Ltd Bore, Turku, P&O North Sea Ferries Ltd., Hull.
Flag: NLD (Rotterdam)
Identification: 9186194, PCCD
Dimensions: 19992 GT, 5998 NT, 11585 DWT, 180.00 x 25.20 x 6.50 m
Engine: 2 Wärtsilä 9L46C, 2 x 9459 kW, 21.0 kn
Built: Aker Finnyards Oy (425), Rauma, Finland, 1999
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 2600 lane m

M LINDHOLM 2007



ORION

Ex Breton Sea '94, Orion Expeditor '91, Orion '82
Type: Tug
Owner: Yxpila Hinaus-Bogsering Ab, Kokkola.
Flag: FIN (Kokkola 11739)
Identification: 7368580, OJGI
Dimensions: 378 GT, 114 NT, 36.30 x 9.04 x 4.34 m
Engine: MaK 8M551AK, 2502 kW, 12.5 kn
Built: Bolsønes Verft (236), Molde, Norway, 1974

P-H SJÖSTRÖM 2006



OSTGARD

Ex Rufinia '06
Type: Dry cargo vessel
Owner: Bore Ostgard B.V., c/o Bore Shipowners B.V., Rotterdam, Rettig Group Ltd Bore, Turku.
Flag: NLD (Rotterdam)
Identification: 9196216, PBAW
Dimensions: 2868 GT, 1613 NT, 3792 DWT, 89.25 x 13.30 x 5.67 m
Engine: MaK 6M20, 1800 kW, 12.5 kn
Built: Scheepswerf Peters B.V. (467), Kampen, Netherlands, 2001
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: TEU 181, 5833 cbm

K BRZOZA 2008



OTSO

Type: Icebreaker
Owner: Varustamoliikelaitos - Rederiverket - Shipping Enterprise, Helsinki.
Flag: FIN (Helsinki 12305)
Identification: 8405880, OIRT
Dimensions: 7066 GT, 2120 NT, 2300 DWT, 99.01 x 24.20 x 8.00 m
Engine: Wärtsilä 16V32, 21846 kW, 18.5 kn
Built: Oy Wärtsilä Ab (472), Helsinki, Finland, 1986
Class: Ice Class 1A Super

P LAAKSO 2007



PALLAS

Ex Varnebank '04
Type: Tug
Owner: Alfons Håkans A OÛ, Tallinn, Alfons Håkans Oy Ab, Turku.
Flag: EST (Tallinn)
Identification: 7422324, ES2605
Dimensions: 292 GT, 87 NT, 34.15 x 9.20 x 3.21 m
Engine: SWD 9FDHD240, 2x 1103 kW, 11.5 kn
Built: B.V. Scheepswerven v/h H.H. Bodewes (729), Millingen aan de Rijn, Netherlands, 1976
Class: American Bureau of Shipping
Bollard pull: 35 t
Voith-Schneider tractor tug.

F ÖSTERMAN 2007



PALVA

Ex Launched as Neste Polaris
Type: Tanker
Owner: Lacus Ltd., Hamilton, Bermuda, Stena Bulk AB, Gothenburg, Neste Shipping Oy, Espoo.
Flag: FIN (Helsinki 12445)
Identification: 9334703, OJMR
Dimensions: 42810 GT, 21992 NT, 74940 DWT, 228.60 x 32.24 x 14.35 m
Engine: MAN B&W 6S60MC-C, 13560 kW, 16.0 kn
Built: Brodogradiliste "Split" (Brodosplit) (455), Split, Croatia, 2007
Class: Det Norske Veritas, Ice Class 1A
Capacity: 85500 cbm

M PICHE 2007



PANDION

Type: Chemical tanker
Owner: Frederi Anna AB, Ingarö, Broström Ship Management AB, Skärhamn, AB Nynäs Petroleum, Stockholm.
Flag: SWE (Stockholm)
Identification: 9256420, SBHP
Dimensions: 6280 GT, 1884 NT, 6319 DWT, 116.90 x 18.00 x 7.50 m
Engine: Wärtsilä 6L38B, 4350 kW, 15.0 kn
Built: Shanghai Edward Shipbuilding Co., Ltd. (125), Shanghai, China, 2003
Class: Bureau Veritas, Ice Class 1A Super
Capacity: 6240 cbm

J HUOTARI 2009



PARA-DUO

Ex Para-Bravo '92
Type: Pusher barge
Owner: Laivanisännistöyhtiö Proomu 343, c/o ESL Shipping Oy, Helsinki.
Flag: FIN (Turku 10846)
Dimensions: 2844 GT, 854 NT, 6100 DWT, 89.70 x 19.96 x 5.10 m
Built: Rauma-Repola Oy (319), Uusikaupunki, Finland, 1984. Converted to pusher barge 1992 at Uusikaupunki.
Class: Ice Class 1B in combination with pusher Bravo

J MEHTO 2008



PARA-UNO

Type: Pusher barge
Owner: Laivanisännistöyhtiö Proomu 342, c/o ESL Shipping Oy, Helsinki.
Flag: FIN (Turku 10877)
Dimensions: 2844 GT, 854 NT, 6180 DWT, 89.70 x 19.96 x 5.20 m
Built: Uudenkaupungin Telakka Oy (342), Uusikaupunki, Finland, 1992
Class: Ice Class 1B in combination with pusher Alfa

R WIRRANKOSKI 2008



PARKKO

Ex Rauma I '88, Repola I '88, Rauma I '75
Type: Tug
Owner: UPM-Kymmene Oyj Metsä, Lappeenranta.
Flag: FIN (Lappeenranta 10622)
Identification: 8624503, OGRO
Dimensions: 95 GT, 29 NT, 22.40 x 6.58 x 2.37 m
Engine: Wärtsilä 624TS, 535 kW, 10.0 kn
Built: Rauma-Repola Oy (149), Rauma, Finland, 1966

F ÖSTERMAN 2007



PASILA

Type: Bulk carrier
Owner: ESL Shipping Oy, Helsinki.
Flag: FIN (Helsinki 11837)
Identification: 9113018, OJGT
Dimensions: 10098 GT, 4597 NT, 13367 DWT, 137.10 x 21.60 x 8.19 m
Engine: Wärtsilä 8R46, 6250 kW, 14.0 kn
Built: Finnyards Oy (409), Rauma, Finland, 1995
Class: Lloyd's Register of Shipping, Ice Class 1A Super
Capacity: 16786 cbm, Cranes 3 x 30 t

J HUOTARI 2009



PAULINE RUSS

Type: Ro-ro-vessel
Owner: ms "Pauline Russ" Schiffahrtsges. mbH & Co. KG, c/o Ernst Russ GmbH & Co. KG, Hamburg, Transfennica Ltd., Helsinki.
Flag: ATG (St. John's)
Identification: 9198989, V2OF
Dimensions: 10488 GT, 3146 NT, 7260 DWT, 153.45 x 20.85 x 6.98 m
Engine: Wärtsilä 16V46B, 15600 kW, 22.0 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1189), Hamburg, Germany, 1999
Class: Germanischer Lloyd, Ice Class 1A Super
Capacity: 1624 lane m, TEU 303 incl 50 ref C.

M HÄNNINEN 2008



PENELOP

Type: Tanker
Owner: Lundqvist Shipping Co Ltd., Nassau, c/o Lundqvist Rederierna Ab, Mariehamn.
Flag: BHS (Nassau)
Identification: 9325908, C6VD8
Dimensions: 63448 GT, 34837 NT, 115091 DWT, 253.50 x 44.00 x 14.80 m
Engine: B&W 7S60ME-C, 15820 kW, 14.0 kn
Built: Daewoo Shipbuilding & Marine Engineering Co. Ltd., (5286), Okpo, Japan, 2006
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 124587 cbm

J SJÖSTRÖM 2007



PLYCA

Type: Ro-ro/Container vessel
Owner: CV Scheepvaartonderneming Plyca II & CV Scheepbeland Plyca, Amsterdam, Spliethoff's Bevrachtingskantoor B.V., Amsterdam, Transfennica Ltd., Helsinki.
Flag: NLD (Amsterdam)
Identification: 9345398, PBNN
Dimensions: 28289 GT, 8486 NT, 18250 DWT, 205.00 x 25.50 x 8,59 m
Engine: 2 wärtsilä 12V346C, 2 X 12600 kW, 22.0 kn
Built: Stocznia Szczecinska Nowa Sp. z.o.o. (B201/II/06), Szczecin, Poland, 2009
Class: Lloyd's Register, Ice Class 1A Super
Capacity: 2900 lane m, TEU 643 incl 20 ref C

M HÄNNINEN 2009



POLARIS

Ex Launched as Odin
Type: Ro-lo-vessel
Owner: Schiffahrtsgesellschaft m.s. Polaris Heinz Corleis, Hamburg, Heinz Corleis KG, Drochtersen, UPM-Kymmene Oyj Seaways, Kotka.
Flag: DEU (Hamburg)
Identification: 8716100, DGPF
Dimensions: 7944 GT, 2728 NT, 6494 DWT, 123.87 x 20.20 x 6.16 m
Engine: Wärtsilä 6R46, 5100 kW, 14.7 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (993), Hamburg, Germany, 1988
Class: Germanischer Lloyd, Ice Class 1A Super
Capacity: 540 lane m, TEU 508 incl 15 ref C.

SEA-FOTO/H LAAKSO 2009



POLARIS

Ex Tug Frisoy '04, Bryteren '00, Love '94, Sjollen '83
Type: Tug
Owner: Rauma Chartering abd Towage Agency Oy Ab Ltd., Rauma.
Flag: FIN (Tammisaari 12299)
Identification: 6411421, OJLC
Dimensions: 256 GT, 77 NT, 32.92 x 8.61 x 4.38 m
Engine: 2 Ruston & Hornsby 8VEBCM, 2 x 750 kW, 12.5 kn
Built: Cochrane & Sons Ltd. (1495), Selby, Great Britain, 1964
Class: Lloyd's Register of Shipping, Ice Class 1A
Bollard pull: 22 t

M HÄNNINEN 2008



POLLUX

Ex Pluto '89
Type: Tug
Owner: Kallan Matkailu Oy, Oulu.
Flag: FIN (Vaasa 10093)
Identification: OIOL
Dimensions: 80 GT, 24 NT, 25.01 x 6.12 x 2.40 m
Engine: MaK, 680 kW, 11.0 kn
Built: Abeking & Rasmussen, Lemwerder, Germany, 1956
Bollard pull: 13 t

F ÖSTERMAN 2008



PORIN KARHU

Type: Tug
Owner: Porin kaupunki - City of Pori, Pori, Alfons Håkans Oy Ab, Turku.
Flag: FIN (Pori 11227)
Identification: 7422386, OIHF
Dimensions: 289 GT, 87 NT, 31.12 x 9.50 x 4.88 m
Engine: Nohab F216V, 2589 kW, 13.5 kn
Built: Falkenbergs Varv AB (170), Falkenberg, Sweden, 1976
Class: Lloyd's Register of Shipping, Ice Class 1A Super
Bollard pull: 32 t

J STENROOS 2008



POSEIDON

Ex Stevns Icequeen '07
Type: Tug
Owner: Alfons Håkans Oy Ab, Turku.
Flag: FIN (Kotka 12470)
Identification: 9383819, OJNJ
Dimensions: 381 GT, 115 NT, 137 DWT, 30.80 x 11.13 x 3.92 m
Engine: 2 Caterpillar 3516B, 2 x 1865 kW, 12.0 kn
Built: East Isle Shipyard Ltd. (84), Georgetown PE, Canada, 2006
Class: Lloyd's Register of Shipping, Ice Class 1A
Bollard pull: 60 t

M HÄNNINEN 2008



PRIITTA

Ex Gerakl '99, Sirius '06
Type: Tug
Owner: Kaplaaki Oy, Rauma, Finnish Sea Service, Rauma.
Flag: FIN (Rauma 12401)
Identification: 8826242, OJMF
Dimensions: 165 GT, 50 NT, 27 DWT, 23.50 x 9.00 x 2.97 m
Engine: 2 x MAN D2840LE, 2 x 299 kW, 10.0 kn
Built: R.O. Brodogradiliste "Novi Sad" (272), Novi Sad, Croatia, 1989
Class: Russian Maritime Register
Bollard pull: 9.6 t

J SJÖSTRÖM 2008



PRIMUS

Type: Tug
Owner: Alfons Håkans Oy Ab, Turku.
Flag: FIN (Helsinki 10775)
Identification: 6524709, OGQM
Dimensions: 117 GT, 36 NT, 35 DWT, 24.20 x 7.34 x 3.23 m
Engine: Wärtsilä 814TK, 736 kW, 10.0 kn
Built: Oy Laivateollisuus Ab (235), Turku, Finland, 1965
Class: Finnish Maritime Administration
Bollard pull: 13 t

M PELTONEN 2009



PROPONTIS

Type: Tanker
Owner: Triton Triumph S.A., Panama, Tsakos Shipping & Trading S.A., Athens, Neste Shipping Oy, Espoo.
Flag: GRC (Piraeus)
Identification: 9305623, SZGY
Dimensions: 66919 GT, 34956 NT, 117055 DWT, 249.90 x 44.00 x 15.40 m
Engine: B&W 6S70MC-C, 18623 kW, 16.8 kn
Built: Hyundai Heavy Industries Co Ltd. (1652), Ulsan, South Korea, 2006
Class: Bureau Veritas, Ice Class 1A
Capacity: 134956 cbm

K BOMBEL 2007



PROTEAS

Type: Tanker
Owner: Southport Navigation S.A., Piraeus, c/o Tsakos Shipping & Trading S.A., Athens, Neste Shipping Oy, Espoo.
Flag: GRC (Piraeus)
Identification: 9305609, SZXN
Dimensions: 66919 GT, 34956 NT, 116610 DWT, 249.90 x 44.00 x 15.40 m
Engine: B&W 6S70MC-C, 18623 kW, 16.8 kn
Built: Hyundai Heavy Industries Co Ltd. (1650), Ulsan, South Korea, 2006
Class: Bureau Veritas, Ice Class 1A
Capacity: 134956 cbm

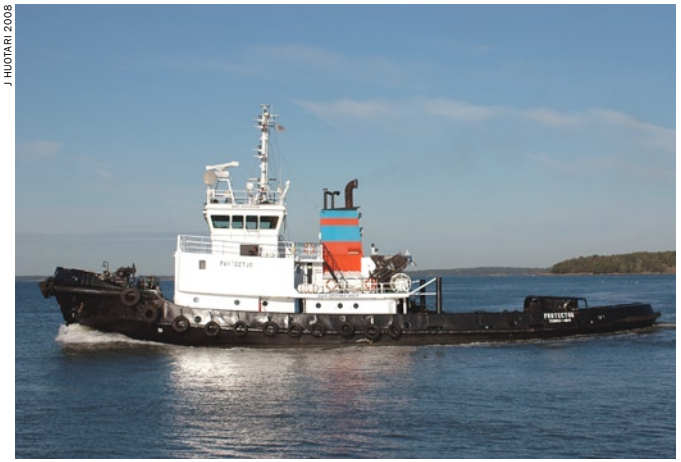
P SINKE 2008



PROTECTOR

Type: Tug
Owner: Alfons Håkans Oy Ab, Turku.
Flag: FIN (Turku 10776)
Identification: 6504228, OGPT
Dimensions: 415 GT, 125 NT, 175 DWT, 40.43 x 9.80 x 4.30 m
Engine: Caterpillar 3608MCR, 2710 kW, 14.0 kn
Built: Oy Laivateollisuus Ab (234), Turku, Finland, 1965. Rebuilt in Turku 1995
Class: Det Norske Veritas, Ice Class 1A
Bollard pull: 31 t

J HUOTARI 2008



PULA

Type: Tanker
Owner: United Shipping Services Six Inc., c/o Uljanik Shipmanagement Inc., Pula, ASP Ship Management Scandinavia Ab, Mariehamn.
Flag: HRV (Pula)
Identification: 9341146, 9AA3558
Dimensions: 27547 GT, 13855 NT, 46938 DWT, 182.40 x 32.20 x 12.20 m
Engine: Sulzer 6RTA48T, 8310 kW, 14.6 kn
Built: "3 Maj" Brodogradiliste d.d., (693), Rijeka, Croatia, 2006
Class: Lloyd's Register of Shipping (contemplated)
Capacity: 51756 cbm

S KRUYSWIJK 2007



PULPCA

Type: Ro-ro/Container vessel
Owner: CV Scheepvaartonderneming Pulpca II & CV Scheepbeland Pulpca, Spliethoff's Bevrachtingskantoor B.V., Amsterdam, Transfennica Ltd., Helsinki.
Flag: NLD (Amsterdam)
Identification: 9345386, PHMT
Dimensions: 28289 GT, 8486 NT, 18250 DWT, 205.00 x 25.50 x 8,50 m
Engine: 2 Wärtsilä 12V46, 25200 kW, 22 kn
Built: Stocznia Szczecinska Nowa Sp. z.o.o. (B201/II/05), Szczecin, Poland, 2008
Class: Lloyd's Register of Shipping, Ice Class 1A Super
Capacity: 2963 lane m, TEU 489

M HÄNNINEN 2008



PURHA

Type: Tanker
Owner: Neste Shipping Oy, Espoo.
Flag: FIN (Naantali 12283)
Identification: 9255268, OJKS
Dimensions: 15980 GT, 7777 NT, 25000 DWT, 169.50 x 23.75 x 10.90 m
Engine: Wärtsilä 9L46C, 9450 kW, 15.0 kn
Built: Jinling Shipyard (01-0201), Nanjing, China, 2003
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 28283 cbm

M PICHE 2009



RAKEL

Ex Baltic Champ '02, Pico Ruivo '95, Nordlicht II '83
Type: Dry cargo vessel
Owner: Rakel Laiva B.V., Rotterdam, Sillanpaa B.V., Rotterdam, Oy Sillanpää Shipping Ltd., Mynamäki.
Flag: NLD (Rotterdam)
Identification: 7633478, PDIF
Dimensions: 1660 GT, 760 NT, 2060 DWT, 71.96 x 12.81 x 4.45 m
Engine: Alpha 12V23L-VO, 1280 kW, 12.0 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (823), Hamburg, Germany, 1977
Class: Germanischer Lloyd
Capacity: 127 TEU, 3200 cbm

A LINDSTRÖM 2006



RAMONA

Ex Maria H '08
Type: Dry cargo vessel
Owner: Ab Ronja Marin Ltd., Pargas.
Flag: FIN (Mariehamn 55233)
Identification: 8420713, OJNN
Dimensions: 1297 GT, 390 NT, 1529 DWT, 74.86 x 10.50 x 3,38 m
Engine: MAN 7L20/27, 441 kW, 9.5 kn
Built: Hermann Sürken GmbH Co. KG (334), Papenburg, Germany, 1985
Class: Germanischer Lloyd, Ice Class II
Capacity: 2351 cmb

J HUOTARI 2009



RAUTARUUKKI

Type: Pusher tug
Owner: ESL Shipping Oy, Helsinki.
Flag: FIN (Helsinki 11900)
Identification: 8418174, OJHM
Dimensions: 1554 GT, 467 NT, 445 DWT, 41.70 x 14.36 x 6.70 m
Engine: 2 Sulzer 6ZAL40, 2 x 3840 kW, 13.4 kn
Built: Hollming Oy (262), Rauma, Finland, 1986
Class: Det Norske Veritas, Ice Class 1A Super

P-H SJÖSTRÖM 2006



RG 1

Ex Kahleberg '05
Type: Ro-pax-vessel
Owner: RG Line Oy Ab, Vaasa.
Flag: FIN (Vaasa 12361)
Identification: 8306577, OJLO
Dimensions: 10271 GT, 3082 NT, 3207 DWT, 140.12 x 20.50 x 5.10 m
Engine: SKL 12VD48/42AL-2, 2 x 2648 kW, 15.4 kn
Built: VEB Mathias-Thesen-Werft (152), Wismar, Germany, 1983
Class: Germanischer Lloyd, Ice Class 1A
Capacity: 300 pass

M HÄNNINEN 2008



RIO BRAVO I

Ex Rio Bravo '07, Framnäs '04
Type: Tanker bitumen
Owner: Romen Inc, c/o Delmar Steamship Agency Inc., Miami FL, Northern Tanker Company Oy, Helsinki.
Flag: PAN (Panama)
Identification: 7306166, 3EMM8
Dimensions: 4230 GT, 1269 NT, 4999 DWT, 122.84 x 15.60 x 5.64 m
Engine: Mak 8M463C, 2350 kW
Built: Nya Sölvesborg Varv AB, Sölvesborg, Sweden, 1973. New engine 1993
Class: Lloyd's Register of Shipping, Ice Class 2
Capacity: 4782 cbm

I KERMEN 2008



RIONA

Ex Sea Dunabe '96, Howden '99, Triton Elbe '07
Type: Dry cargo vessel
Owner: Ab Ronja Marine Ltd., Pargas.
Flag: FIN (Mariehamn 55226)
Identification: 8806072, OJNA
Dimensions: 910 GT, 273 NT, 1083 DWT, 69.12 x 9.52 x 4.91 m
Engine: MWM TBD604BL6, 529 kW, 10.5 kn
Built: Schiffswerft und Maschinefabrik Cassens GmbH (176), Emden, Germany, 1988
Class: Germanischer Lloyd, Ice Class II
Capacity: TEU 36, 1699 cbm

K BRZOZA 2008



ROSELLA

Type: Passenger/car ferry
Owner: Viking Line Abp, Mariehamn.
Flag: SWE (Norrtälje)
Identification: 7901265, SDEV
Dimensions: 16850 GT, 8245 NT, 2652 DWT, 136.12 x 24.20 x 5.60 m
Engine: 4 Pielstick 12PC2-2V-400, 4 x 4413 kW, 21.0 kn
Built: Oy Wärtsilä Ab (1249), Turku, Finland, 1980
Class: Det Norske Veritas, Ice Class 1A
Capacity: 1700 pass, 720 lane mm

J MEHTO 2008



RUNNER

Ex Finnrunner '04, Railship III '02
Type: Ro-ro-vessel
Owner: Finland RoRo KS, c/o Reederei F. Laeisz GmbH, Rostock, Finnlines Plc, Helsinki.
Flag: FIN (Helsinki 12367)
Identification: 8807416, OJLR
Dimensions: 20729 GT, 6378 NT, 10140 DWT, 189.70 x 21.60 x 6.50 m
Engine: Wärtsilä 9R46, 2x 8145 kW, 19.0 kn
Built: Schichau Seebeckwerft AG (1069), Bremerhaven, Germany, 1990
Class: Germanischer Lloyd, Ice class 1A Super
Capacity: 1975 lane m

J HUOTARI 2008



SABINA

Ex Atula '94, RMS Mercator '96, Atula '06
Type: Dry cargo vessel
Owner: Helmer Lundström Ab Oy, Nivelax, Meriaura Ltd., Turku.
Flag: FIN (Västanfjärd 12416)
Identification: 8616635, OJMJ
Dimensions: 2006 GT, 1096 NT, 2723 DWT, 81.87 x 12.65 x 4.52 m
Engine: Deutz SBV6M628, 699 kW, 11 kn
Built: Heinrich Brand Schiffswerft GmbH &Co. KG, (227), Oldenburg, Germany, 1986
Class: Germanischer Lloyd, Ice Class E2
Capacity: TEU 104, 3697 cbm

J HUOTARI 2009



SAMPO

Type: Icebreaker
Owner: Kemin kaupunki - City of Kemi Kemi, Sampo Tours, Kemi.
Flag: FIN (Kemi 10300)
Identification: 5308938, OIWK
Dimensions: 2630 GT, 789 NT, 3597 DWT, 74.68 x 17.40 x 6.60 m
Engine: 4 Sulzer 5MH51, 4 x 1375 kW, 15.0 kn
Built: Wärtsilä Hietalahden telakka Oy (368), Helsinki, Finland, 1960
Capacity: 150 pass

P-H SJÖSTRÖM 2007



SARPEN

Type: Tanker
Owner: Lundquist Shipping Co Ltd., c/o Lundqvist Rederierna Ab, Mariehamn.
Flag: BHS (Nassau)
Identification: 9238052, C6RZ8
Dimensions: 59719 GT, 31451 NT, 105665 DWT, 248.00 x 43.00 x 13.50 m
Engine: B&W 5S70MC, 14050 kW, 15.0 kn
Built: Daewoo Shipbuilding & Marine Engineering Co. Ltd., (5214), Okpo, South Korea, 2002
Class: Det Norske Veritas
Capacity: 114000 cbm

K BOMBEL 2007



SCHIEBORG

Type: Ro-ro-vessel
Owner: Wagenborg Sjipping B.V., Delfzijl, Cobelfret N.V., Antwerp, Stora Enso Oyj, Helsinki.
Flag: NLD (Delfzijl)
Identification: 9188233, PCHC
Dimensions: 21005 GT, 10601 NT, 12457 DWT, 183.10 x 25.20 x 7.51 m
Engine: Sulzer 7RTA52U, 10920 kW, 18.0 kn
Built: Flender Werft AG (677), Lübeck, Germany, 2000
Class: Bureau Veritas
Capacity: 2475 lane m

M HÄNNINEN 2007



SCORPIUS

Ex Launched as Besiktas Ireland
Type: Chemical tanker
Owner: Sirius Rederi AB, Donsö, Neste Shipping Oy, Espoo.
Flag: SWE (Donsö)
Identification: 9318228, SICM
Dimensions: 7190 GT, 3645 NT, 10500 DWT, 128.24 x 19.60 x 8.10 m
Engine: MaK 9M32C, 4413 kW, 14.5 kn
Built: Gisan Gemi Ins. San (36), Istanbul, Turkey, 2006
Class: Bureau Veritas, Ice Class 1A
Capacity: 12659 cbm

F ÖSTERMAN 2009



SEA WIND

Ex Saga Wind '89, Svealand '84
Type: Ro-pax-vessel
Owner: SeaWind Line AB, Stockholm, SeaWind Line Oy Ab, Turku, Tallink Silja Oy, Espoo.
Flag: SWE (Stockholm)
Identification: 7128332, SDNE
Dimensions: 15879 GT, 4843 NT, 2635 DWT, 154.41 x 21.01 x 5.02 m
Engine: MaK 8M453AK, 7350 kW, 18.0 kn
Built: Helsingör Skibsvaerft og Maskinbyggeri A/S (397), Helsingör, Denmark, 1972. Rebuilt in 1984 & 1989.
Class: Det Norske Veritas, Ice Class 1B
Capacity: 260 pass, 1000 lane m

J HUOTARI 2009



SEAGARD

Type: Ro-ro-vessel
Owner: Rettig Group Ltd Bore, Turku, Transfennica Ltd., Helsinki.
Flag: FIN (Mariehamn 55167)
Identification: 9198977, OJIW
Dimensions: 10488 GT, 3146 NT, 7226 DWT, 153.45 x 20.60 x 6.98 m
Engine: Wärtsilä Vasa 16V46B, 15600 kW, 21.0 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1187), Hamburg, Germany, 1999
Class: Lloyd's Register of Shipping, Ice Class 1A Super
Capacity: 1605 lane m, TEU 403 incl 50 ref C.

KEN SMITH 2009



SIDSEL KNUTSEN

Type: Chemical tanker
Owner: Knutsen Produkt Tanker V AS, c/o Knutsen OAS Shipping AS, Haugesund, Neste Shipping Oy, Espoo.
Flag: NIS (Haugesund)
Identification: 9019779, LASM4
Dimensions: 15806 GT, 6264 NT, 22625 DWT, 162.52 x 23.00 x 9.74 m
Engine: MAN B&W 6S50MC, 7850 kW, 13.0 kn
Built: Astilleros Espanoles S.A. (AESA) (282), Sevilla, Spain, 1993
Class: Det Norske Veritas, Ice Class 1A
Capacity: 25988 cbm

M PICHE 2005



SILJA EUROPA

Ex Launched as Europa
Type: Passenger/car ferry
Owner: Tallink Autoexpress Ltd., Limassol, Tallink Silja Oy, Espoo, Tallink Group Ltd., Tallinn
Flag: FIN (Mariehamn 50105)
Identification: 8919805, OJFN
Dimensions: 59912 GT, 41309 NT, 4650 DWT, 201.80 x 32.00 x 6.80 m
Engine: 4 MAN 6L58/64, 4 x 7952 kW, 21.5 kn
Built: Jos. L. Meyer GmbH & Co., (628), Papenburg, Germany, 1993
Class: Bureau Veritas, Ice Class 1A Super
Capacity: 3013 pass, 328 cars

J MYLLYNEN 2008



SILJA SERENADE

Type: Passenger/car ferry
Owner: Tallink Autoexpess Ltd., Limassol, Tallink Silja Oy, Espoo, Tallink Group Ltd., Tallinn
Flag: FIN (Mariehamn 50772)
Identification: 8715259, OJCS
Dimensions: 58376 GT, 38970 NT, 3835 DWT, 203.00 x 31.50 x 7.10 m
Engine: 4 Wärtsilä 9R46, 4x 8145 kW, 22.0 kn
Built: Masa-Yards Inc (1301), Turku, Finland, 1990
Class: Lloyd's Register of Shipping, Ice Class 1A Super
Capacity: 2852 pass, 350 cars

J HUOTARI 2008



SILJA SYMPHONY

Type: Passenger/car ferry
Owner: Oy Svea Line (Finland) AB, Helsinki, Tallink Silja Oy, Espo, Tallink Group Ltd., Tallinn
Flag: SWE (Stockholm)
Identification: 8803769, SCGB
Dimensions: 58377 GT, 35961 NT, 5340 DWT, 203.03 x 31.50 x 7.10 m
Engine: 4 Wärtsilä 9R46, 4 x 8145 kW, 21.0 kn
Built: Kvaerner Masa-Yards Inc (1309), Turku, Finland, 1991
Class: Lloyd's Register of Shipping, Ice Class 1A Super
Capacity: 2852 pass, 350 cars

J MEHTO 2008



SIMSON

Ex Sim '94, Simson '94
Type: Tug
Owner: Ab Kraftline Oy, Pietarsaari.
Flag: FIN (Pietarsaari 11758)
Identification: 6610651, OJGP
Dimensions: 234 GT, 70 NT, 30.87 x 6.44 x 2.37 m
Engine: Polar MN18, 1236 kW, 11.0 kn
Built: AB Åsiverken (76), Åmål, Sweden, 1966
Class: Lloyd's Register of Shipping, Ice Class 1A

M HÄNNINEN 2002



SINBAD

Ex Kemira '04
Type: Chemical tanker/ Bulk carrier
Owner: Evelina Shipping AB, Varberg, Alba Shipping Ltd. A/S, Aalborg, Yara Suomi Oy, Helsinki.
Flag: NIS (Haugesund)
Identification: 7907635, LACJ6
Dimensions: 5582 GT, 2257 NT, 8145 DWT, 112.71 x 17.51 x 8.23 m
Engine: Sulzer 8ZL40/48, 3089 kW, 14.0 kn
Built: Kleven Mek. Verksted A/S (34), Ulsteinvik, Norway, 1980
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: Liq 3072 cbm, 5512 cbm

J VERHOOG 2009



SISU

Type: Icebreaker
Owner: Varustamoliikelaitos - Rederiverket - Shipping Enterprise, Helsinki.
Flag: FIN (Helsinki 12301)
Identification: 7359656, OHMW
Dimensions: 7525 GT, 2258 NT, 9660 DWT, 104.70 x 23.80 x 8.48 m
Engine: Pielstick 12PC2-5V-400, 5 x 3420 kW, 18.5 kn
Built: Oy Wärtsilä Ab (403), Helsinki, Finland, 1976
Class: Ice Class 1A Super

J HUOTARI 2009



SKIFTET

Type: Passenger/car ferry
Owner: Ålands landskapsregering Trafikavdelningen, Mariehamn.
Flag: FIN (Mariehamn 50821)
Identification: 8412807, OIRS
Dimensions: 961 GT, 363 NT, 48.52 x 10.50 x 3.94 m
Engine: Wärtsilä Vasa 12V22HF, 1605 kW, 14.0 kn
Built: Oy Laivateollisuus Ab (360), Turku, Finland, 1985
Capacity: 250 pass, 42 cars

P-H SJÖSTRÖM 2008



SLEIPNER

Ex Halland '07
Type: Container vessel
Owner: ms "Sleipner" J. Khars GmbH & Co. KG, Stade, Johs Kahrs KG, Stade, Containerships Ltd Oy, Helsinki.
Flag: CYP (Limassol)
Identification: 9322554, C4FB2
Dimensions: 7852 GT, 3363 NT, 9322 DWT, 140.64 x 21.80 x 7.327 m
Engine: MaK 9M43, 8400 kW, 18.0 kn
Built: B.V. Scheepswerf Damen Hoogezand (847), Foxhol, Netherlands, 2005
Class: Germanischer Lloyd, Ice Class 1A
Capacity: TEU 803 incl 180 ref C.

M HÄNNINEN 2008



SLINGEBORG

Type: Ro-ro-vessel
Owner: Wagenborg Sjipping B.V., Delfzijl, Cobelfret N.V., Antwerp, Stora Enso Oyj, Helsinki.
Flag: NLD (Delfzijl)
Identification: 9188245, PCHB
Dimensions: 21005 GT, 10601 NT, 12502 DWT, 183.29 x 25.20 x 7.50 m
Engine: Sulzer 7RTA52U, 10920 kW, 18.0 kn
Built: Flender Werft AG (678), Lübeck, Germany, 2000
Class: Bureau Veritas
Capacity: 2475 lane m

M HÄNNINEN 2007



SOLOMBALA

Ex Nord '08, Olma '02, Kapitan Ponomarev '00, Kapitan Ponomaryov '97.
Type: General cargo ship
Owner: Solombala Marine Shipping Corp., Panama, Oy Solchart Management Ab, Helsinki.
Flag: LBR (Monrovia)
Identification: 8603391, A8PJ9
Dimensions: 6395 GT, 2864 NT, 7075 DWT, 131.60 x 19.30 x 7.40 m
Engine: B&W 7L45GBE, 4960 kW, 14.9 kn
Built: Stocznia Gdanska S.A. (B352/06), Gdansk, Poland, 1988
Class: Russian Maritime Register of Shipping
Capacity: 9570 cbm, 224 TEU

V UHLICH 2007



SPAARNEBORG

Type: Ro-ro-vessel
Owner: Wagenborg Sjipping B.V., Delfzijl, Cobelfret N.V., Antwerp, Stora Enso Oyj, Helsinki.
Flag: NLD (Delfzijl)
Identification: 9188221, PCGE
Dimensions: 21005 GT, 10601 NT, 12502 DWT, 183.29 x 25.20 x 7.50 m
Engine: Sulzer 7RTA52U, 10920 kW, 18.0 kn
Built: Flender Werft AG (676), Lübeck, Germany, 1999
Class: Bureau Veritas
Capacity: 2475 lane m

F LOSE 2007



STEEL

Ex Finn '91
Type: Pusher tug
Owner: ESL Shipping Oy, Helsinki.
Flag: FIN (Helsinki 10594)
Identification: 8503503, OIVR
Dimensions: 1562 GT, 469 NT, 445 DWT, 41.70 x 14.36 x 6.70 m
Engine: 2 Sulzer 6ZAL40, 2x 3840 kW, 13.4 kn
Built: Hollming Oy (263), Rauma, Finland, 1987
Class: Det Norske Veritas, Ice Class 1A Super

J HUOTARI 2009



STEN AURORA

Type: Tanker
Owner: Stentank AS, Bergen, Rederiet Stenersen A/S, Bergen, Neste Shipping Oy, Espoo.
Flag: NIS (Bergen)
Identification: 9318565, LAKI6
Dimensions: 11935 GT, 5141 NT, 16596 DWT, 144.10 x 23.00 x 8.90 m
Engine: Wärtsilä 6L46B, 6300 kW, 14 kn
Built: Jiangnan Shipyard (Group) Co. Ltd., (H2363), Shanghai, China, 2007
Class: Det Norske Veritas, Ice Class 1A
Capacity: 18493 cbm

C BROOKS 2007



STEN BALTIC

Type: Tanker
Owner: Sten Baltic KS, Bergen, Rederiet Stenersen A/S, Bergen, Neste Shippingl Oy, Espoo.
Flag: NIS (Bergen)
Identification: 9307671, LADY6
Dimensions: 11985 GT, 5133 NT, 16614 DWT, 144.05 x 23.00 x 8.90 m
Engine: Wärtsilä 6L46C, 6300 kW, 14.0 kn
Built: Jiangnan Shipyard (Group) Co. Ltd., (H2323), Shanghai, China, 2005
Class: Det Norske Veritas, Ice Class 1A
Capacity: 18491 cbm

M HÄNNINEN 2008



STEN BOTHNIA

Type: Tanker
Owner: Stenship KS, Bergen, Rederiet Stenersen AS, Bergen, Neste Shipping Oy, Espoo.
Flag: NIS (Bergen)
Identification: 9378735, LAEF7
Dimensions: 11935 GT, 5133 NT, 16611 DWT, 144.35 x 23.02 x 8.90 m
Engine: Wärtsilä 6L46C, 5800 kW, 14 kn
Built: Jiangnan Shipyard (Group) Co. Ltd., (H2384), Shanghai, China, 2008
Class: Det Norske Veritas, Ice Class 1 A
Capacity: 18491 cbm

J HUOTARI 2009



STEN HIDRA

Type: Tanker
Owner: Stenoil KS, Oslo, Rederiet Stenersen A/S, Bergen, Neste Shipping Oy, Espoo.
Flag: NIS (Bergen)
Identification: 9358931, LAJX6
Dimensions: 11935 GT, 5141 NT, 16670 DWT, 144.12 x 23.00 x 8.90 m
Engine: Wärtsilä 6L46C, 6300 kW, 14 kn
Built: Jiangnan Shipyard (Group) Co. Ltd., (H2361), Shanghai, China, 2007
Class: Det Norske Veritas, Ice Class 1A
Capacity: 19172 cbm

M HÄNNINEN 2008



STEN NORDIC

Type: Tanker
Owner: Utsten II KS, Bergen, Rederiet Stenersen A/S, Bergen, Neste Shipping Oy, Espoo.
Flag: NIS (Bergen)
Identification: 9351567, LAEY6
Dimensions: 11935 GT, 5137 NT, 16613 DWT, 144.05 x 23.00 x 8.90 m
Engine: Wärtsilä 6L46C, 15806 kW, 14.0 kn
Built: Jiangnan Shipyard (Group) Co. Ltd., (H2336), Shanghai, China, 2005
Class: Det Norske Veritas, Ice Class 1A
Capacity: 18491 cbm

P-H SJÖSTRÖM 2007



STEN SUOMI

Type: Tanker
Owner: Stenship KS, c/o Rederiet Stenersen A/S, Bergen, Neste Shipping Oy, Espoo.
Flag: NIS (Bergen)
Identification: 9378723, LADP7
Dimensions: 11935 GT, 5141 NT, 16619 DWT, 144.10 x 23.00 x 8.90 m
Engine: Wärtsilä 6L46, 5800 kW, 14 kn
Built: Jiangnan Shipyard (Group) Co. Ltd., (H2383), Shanghai, China, 2008
Class: Det Norske Veritas, Ice Class 1 A
Capacity: 18491 cbm

FOTOFLITE 2009



STENA ARCTICA

Type: Tanker
Owner: Glacia Ltd., c/o Neste Shipping Oy, Espoo.
Flag: FIN (Helsinki 12478)
Identification: 9305556, OJNH
Dimensions: 65293 GT, 35715 NT, 117099 DWT, 249.79 x 44.00 x 15.42 m
Engine: B&W 7S60ME-C, 15806 kW, 14.0 kn
Built: Hyundai Heavy Industries Co Ltd. (1621), Ulsan, South Korea, 2005
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 130213 cbm

M LINDHOLM 2008



STENA FORECASTER

Type: Ro-ro-vessel
Owner: Stena Ro Ro AB, Gothenburg, Northern Marine Management Ltd., Clydebank, Transfennica Ltd., Helsinki.
Flag: SWE (Göteborg)
Identification: 9214678, SCKZ
Dimensions: 24688 GT, 7407 NT, 12300 DWT, 195.30 x 25.50 x 7.30 m
Engine: 4 Sulzer 8ZA40S, 4 x 6000 kW, 23.0 kn
Built: Dalian Shipyard Co Ltd. (RO123-2), Dalian, China, 2003
Class: Det Norske Veritas, Ice Class 1A
Capacity: 3000 lane m, TEU 849 incl 75 ref C.

M HÄNNINEN 2008



STENA FORERUNNER

Type: Ro-ro-vessel
Owner: Stena Ro Ro AB, Gothenburg, Northern Marine Mangement Ltd., Clydebank, Transfennica Ltd., Helsinki.
Flag: SWE (Göteborg)
Identification: 9227259, SBJP
Dimensions: 24688 GT, 7407 NT, 12300 DWT, 195.30 x 25.60 x 7.30 m
Engine: 4 Sulzer 8ZA40S, 4 x 6000 kW, 22.0 kn
Built: Dalian Shipyard Co Ltd. (RO123-3), Dalian, China, 2003
Class: Det Norske Veritas, Ice Class 1A
Capacity: 3000 lane m, TEU 849 incl 75 ref C.

P-H SJÖSTRÖM 2009



STENA FORETELLER

Ex Cetam Massilia '03, Stena Foreteller '02
Type: Ro-ro-vessel
Owner: Stena Ro Ro AB, Gothenburg, Northern Marine Management Ltd., Clydebank, Stora Enso Oyj, Helsinki.
Flag: SWE (Göteborg)
Identification: 9214666, SHXQ
Dimensions: 24688 GT, 7407 NT, 12300 DWT, 195.30 x 25.60 x 7.30 m
Engine: Sulzer 8ZA40S, 4 x 6000 kW, 22.5 kn
Built: Dalian Shipyard Co Ltd. (RO123-1), Dalian, China, 2001
Class: Det Norske Veritas, Ice Class 1A
Capacity: 3000 lane m, TEU 849 incl 75 ref C.

M HÄNNINEN 2008



STENA POSEIDON

Type: Tanker
Owner: Terra Ltd., Hamilton, Bermuda, Stena Bulk AB, Gothenburg, Neste Shipping Oy, Espoo.
Flag: FIN (Helsinki 12439)
Identification: 9334698, OJMN
Dimensions: 42810 GT, 21999 NT, 74927 DWT, 228.60 x 32.24 x 14.35 m
Engine: MAN B&W 6S60MC-C, 13560 kW, 16.0 kn
Built: Brodogradiliste "Split" (Brodosplit) (454), Split, Croatia, 2006
Class: Bureau Veritas, Ice Class 1A
Capacity: 85500 cbm

M PICHE 2009



STERNA

Type: Ferry
Owner: Destia Kalusto Oy, Turku.
Flag: FIN (Turku 10596)
Dimensions: 590 GT, 180 NT, 200 DWT, 63.10 x 11.98 x 2.10 m
Engine: 2 Aquamaster US 2001, 2 x 965 kW, 10 kn
Built: Hollming Oy (294), Rauma, Finland, 1992
Capacity: 250 pass, 66 cars

P-H SJÖSTRÖM 2009



SUULA

Type: Tanker
Owner: Neste Shipping Oy, Espoo.
Flag: FIN (Porvoo 12364)
Identification: 9267560, OJKZ
Dimensions: 9910 GT, 4596 NT, 14665 DWT, 139.75 x 21.70 x 8.70 m
Engine: Wärtsilä 8L46C, 8400 kW, 14.0 kn
Built: Estaleiros Navais de Viana do Castelo S.A. (225), Viana do Castelo, Portugal, 2005
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 14876 cbm

K BRZOZA 2008



SWEGARD

Ex Merwedelta '07
Type: Dry cargo vessel
Owner: Rettig Group Ltd Bore, Turku.
Flag: FIN (Mariehamn 55228)
Identification: 9195901, OJNF
Dimensions: 2997 GT, 1707 NT, 4956 DWT, 94.96 x 13.17 x 6.20 m
Engine: MaK 8M25, 2499 kW, 12.0 kn
Built: B.V. Scheepswerf Damen (756), Foxhol, Netherlands, 2001
Class: Bureau Veritas, Ice Class 1A
Capacity: TEU 224 incl 20 ref C, 6196 cbm

M HÄNNINEN 2008



SYDGARD

Ex Griend '05, Polar Snow '03
Type: Dry cargo vessel
Owner: Bore Sydgard B.V., c/o Bore Shipowners B.V., Rotterdam, Rettig Group Ltd Bore, Turku.
Flag: NLD (Rotterdam)
Identification: 9196204, PFBD
Dimensions: 2868 GT, 1613 NT, 3780 DWT, 89.25 x 13.40 x 5.66 m
Engine: MaK 6M25, 1800 kW, 12.5 kn
Built: Scheepswerf Peters B.V. (466), Kampen, Netherlands, 2000
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: TEU 181, 5829 cbm

P-H SJÖSTRÖM 2009



SYDLAND

Ex Sydgard '04, Verena '93, Ina Lehmann '89
Type: Dry cargo vessel
Owner: Sydland Shipping Ltd., c/o Klip Marine Ltd., Tallinn, Meriaura Ltd., Turku.
Flag: ATG (Saint John's)
Identification: 8003943, V2VJ
Dimensions: 2225 GT, 935 NT, 2574 DWT, 80.80 x 13.40 x 5.06 m
Engine: MWM TBD484-8, 1290 kW, 13 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (870), Hamburg, Germany, 1981
Class: Lloyd's Register of Shipping, Ice Class 1B
Capacity: TEU 154, 4202 cbm

A LINDSTRÖM 2009



TALI

Type: Bulk carrier
Owner: ESL Shipping Oy, Helsinki.
Flag: FIN (Helsinki 12022)
Identification: 9173692, OJIH
Dimensions: 10098 GT, 4597 NT, 13340 DWT, 137.15 x 21.60 x 8.15 m
Engine: Wärtsilä 8L46A, 6250 kW, 14.0 kn
Built: Aker Finnyards (422), Rauma, Finland, 1998
Class: Lloyd's Register of Shipping, Ice Class 1A Super
Capacity: 16786 cbm, 3 x 27.5 t cranes

P-H SJÖSTRÖM 2009



TANJA

Ex Kate '96, Käte '96, Containerships II '90
Type: Dry cargo vessel
Owner: Rederi Ab Lillgaard, Mariehamn, Team Lines GmbH & Co. KG, Hamburg.
Flag: NLD (Heerenveen)
Identification: 8603547, PHWV
Dimensions: 3801 GT, 2050 NT, 4636 DWT, 103.51 x 16.01 x 5.63 m
Engine: Wärtsilä 8R32D, 1633 kW, 14.0 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (977), Hamburg, Germany, 1986
Class: Germanischer Lloyd, Ice Class 1A
Capacity: 341 TEU inc 25 ref C, 6861 cbm

H LAAKSO/SEA-FOTO 2009



TANKOS

Ex Regitze '91, Regitze Tholstrup '84
Type: Tanker
Owner: V-S Tankos Oy, Lielahti TL.
Flag: FIN (Naantali 10161)
Identification: 5422203, OITW
Dimensions: 326 GT, 131 NT, 349 DWT, 46.92 x 8.10 x 2.25 m
Engine: Grenaa, 368 kW, 11.5 kn
Built: A/S Svendborg Skibsvaerft (102), Svendborg, Denmark, 1963
Class: Bureau Veritas
Capacity: 387 cbm

J HUOTARI 2009



TASKU

Type: Pusher barge
Owner: ESL Shipping Oy, Helsinki.
Flag: FIN (Helsinki 11902)
Dimensions: 9066 GT, 2720 NT, 14002 DWT, 159.10 x 27.20 x 6.70 m
Built: Hollming Oy (259), Rauma, Finland, 1986
Class: Det Norske Veritas

P-H SJÖSTRÖM 2006



TEMPERA

Type: Tanker
Owner: SEB Leasing Oy, Helsinki, Neste Shipping Oy, Espoo.
Flag: FIN (Porvoo 12236)
Identification: 9235880, OJKD
Dimensions: 64259 GT, 30846 NT, 106208 DWT, 252.00 x 44.00 x 15.30 m
Engine: 2 Wärtsilä 9L38B & 2 Wärtsilä 6L38B, 21080 kW, 14.0 kn
Built: Sumimoto Heavy Industries Ltd. - Yokosuka Shipyard, (1285), Yokosuka, Japan, 2002
Class: Lloyd's Register of Shipping, Ice Class 1A Super
Capacity: 116562 cbm

P-H SJÖSTRÖM 2009



THORNBURY

Type: Tanker
Owner: Lundqvist Shipping Co Ltd., c/o Lundqvist Rederierna Ab, Mariehamn.
Flag: BHS (Nassau)
Identification: 9226970, C6RS7
Dimensions: 56115 GT, 28647 NT, 98893 DWT, 248.30 x 43.00 x 13.50 m
Engine: B&W 5S70MC, 14050 kW, 15.2 kn
Built: Daewoo Shipbuilding & Marine Engineering Co. Ltd., (5177), Okpo, South Korea, 2001
Class: Det Norske Veritas
Capacity: 112095 cbm

C BROOKS 2008



THULE

Type: Dry cargo vessel
Owner: m.s. "Thule" Schiffahrtsges mbH & Co. KG, c/o Rudolf Schöning, Harem/Ems, Meriaura Ltd., Turku.
Flag: DEU (Haren/Ems)
Identification: 9129134, DQUG
Dimensions: 2842 GT, 1538 NT, 4123 DWT, 90.50 x 13.60 x 5.72 m
Engine: MaK 6M453C, 2200 kW, 13.0 kn
Built: Bodewes Scheepswerf "Volharding" Foxhol B.V. (329), Foxhol, Netherlands, 1996
Class: Bureau Veritas, Ice Class 1A
Capacity: TEU 261 incl 20 ref C, 5628 cbm

K BRZOZA 2008



TIMCA

Type: Ro-ro/Container vessel
Owner: CV Scheepvaartonderneming Timca, Amsterdam, Spliethoff's Bevrachtingskantoor B.V., Amsterdam, Transfennica Ltd., Helsinki.
Flag: NLD (Amsterdam)
Identification: 9307358, PHFL
Dimensions: 28301 GT, 8490 NT, 18250 DWT, 205.00 x 25.50 x 7.20 m
Engine: 2 Wärtsilä 12V46C, 2 x 12600 kW, 23.0 kn
Built: Stocznia Szczecinska Nowa Sp. z.o.o. (B201/II/01), Szczecin, Poland, 2006
Class: Lloyd's Register of Shipping, Ice Class 1A Super
Capacity: 2900 lane m, TEU 650

H KUEHL 2008



TINGÖ

Ex Christina '07
Type: Dry cargo vessel
Owner: Rederia Ab Tingö, c/o Rederiaktiebolaget Gustaf Erikson, Mariehamn, Ruukki Logistics, Raahe.
Flag: GIB (Gibraltar)
Identification: 8917742, ZDIJ2
Dimensions: 3828 GT, 2016 NT, 4452 DWT, 103.50 x 16.00 x 6.05 m
Engine: Wärtsilä 9R32D, 3330 kW, 15.30 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1061), Hamburg, Germany, 1991
Class: Germanischer Lloyd, Ice Class 1A
Capacity: TEU 372 incl 50 ref C, 6820 cbm

M HÄNNINEN 2008



TINTO

Ex Stor-Joel '03, Grissly '96, Snik '91, Grissly '90, Hinna '86, Stor-Viking '85, Royal '67, Assi '57
Type: Tug
Owner: Seija Norrgård, Rauma, Rauma Chartering abd Towage Agency Oy Ab Ltd., Rauma.
Flag: FIN (Rauma 12262)
Identification: 5301265, OJKP
Dimensions: 107 GT, 33 NT, 23.71 x 7.00 x 3.10 m
Engine: MAK 6M451A, 662 kW, 11.0 kn
Built: J. Vos & Zoon, Groningen, Netherlands, 1953
Class: Bureau Veritas
Bollard pull: 13 t

J HUOTARI 2009



TOPI

Ex Virginia '00, Volna 3
Type: Dry cargo vessel
Owner: Oy Sillanpää Shipping Ltd., Mynämäki.
Flag: FIN (Naantali 12123)
Identification: 8857124, OJJJ
Dimensions: 473 GT, 142 NT, 499 DWT, 51.15 x 9.80 x 2.40 m
Engine: 2 Deutz F12L413F, 2 x 200 kW, 7.5 kn
Built: Deggendorfer Werft u. Eisenbau GmbH (771), Deggendorf, Germany, 1985

K BRZOZA COLLECTION 2006



TORVIK

Ex Tor '77
Type: Tug
Owner: Alfons Håkans Oy Ab, Turku.
Flag: FIN (Turku 11390)
Identification: OGVZ
Dimensions: 84 GT, 26 NT, 22.16 x 6.15 x 2.51 m
Engine: Wärtsilä 824TS, 1015 kW, 10.0 kn
Built: AB Åsiverken (41), Åmål, Sweden, 1958
Class: Finnish Maritime Administration
Bollard pull: 15 t

P-H SJÖSTRÖM 2007



TRANSEUROPA

Type: Ro-pax-vessel
Owner: Finnlines Deutschland AG, Lübeck, Finnlines Plc, Helsinki, TransRussia Express
Flag: DEU (Lübeck)
Identification: 9010175, DMKC
Dimensions: 32534 GT, 9761 NT, 11682 DWT, 183.00 x 28.70 x 6.80 m
Engine: 4 Sulzer 8ZAL40S, 4 x 5760 kW, 18.0 kn
Built: Stocznia Gdanska S.A. (B501/3), Gdansk, Poland, 1995
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 114 pass, 3380 lane m, TEU 293 incl 130 ref C.

P-H SJÖSTRÖM 2009



TRANSLANDIA

Ex Transparaden '04, Rosebay '01, Transgermania '93
Type: Ro-pax-vessel
Owner: Rederiaktiebolaget Eckerö, Mariehamn, Eckerö Line Ab Oy, Mariehamn.
Flag: FIN (Eckerö 55201)
Identification: 7429229, OJJR
Dimensions: 13867 GT, 4161 NT, 4113 DWT, 135.49 x 21.70 x 6.05 m
Engine: 2 MAN 6L52/55, 2 x 4656 kW, 17.0 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (792), Hamburg, Germany, 1976
Class: Bureau Veritas, Ice Class 1A
Capacity: 104 pass, 1549 lane m

F LOSE 2009



M HÄNNINEN 2009



TRANSLUBECA

Type: Ro-pax-vessel
Owner: Finnlines Deutschland AG, Lübeck, Finnlines Plc, Helsinki, TransRussia Express
Flag: DEU (Lübeck)
Identification: 8706040, DMGU
Dimensions: 24727 GT, 7418 NT, 10996 DWT, 157.60 x 25.30 x 8.30 m
Engine: 2 Sulzer 12ZAV40S, 2 x 7200 kW, 20.3 kn
Built: Stocznia Gdanska S.A. (B498/1), Gdansk, Poland, 1990
Class: Germanischer Lloyd, Ice Class 1A Super
Capacity: 84 pass, TEU 497 incl 50 ref C, 2090 lane m

M HÄNNINEN 2008



TRANSPAPER

Type: Ro-ro/Container vessel
Owner: Baltic Container Shipping Ltd., Douglas, Isle of Man, Rederi AB Trantlantic, Skärhamn, Stora Enso Oyj, Helsinki.
Flag: SWE (Skärhamn)
Identification: 9334959, SKEC
Dimensions: 23128 GT, 6938 NT, 15960 DWT, 190.50 x 26.00 x 7.80 m
Engine: 2 x MAN 9L48/60B, 2 x 9000 kW, 16.0 kn
Built: Aker Yards Oy (448), Rauma, Finland, 2006
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: SECU 155, 2950 lane m

M HÄNNINEN 2008



TRANSPULP

Type: Ro-ro/Container vessel
Owner: Baltic Container Shipping Ltd., Douglas, Isle of Man, Rederi AB Trantlantic, Skärhamn, Stora Enso Oyj, Helsinki.
Flag: SWE (Skärhamn)
Identification: 9343261, SKEI
Dimensions: 23128 GT, 6938 NT, 15960 DWT, 190.50 x 26.00 x 7.80 m
Engine: 2 x MAN 9L48/60B, 2 x 9000 kW, 16.0 kn
Built: Aker Yards Oy (449), Rauma, Finland, 2006
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: SECU 155, 2950 lane m

TRANSTIMBER

Type: Ro-ro/Container vessel
Owner: Baltic Container Shipping Ltd., Douglas, Isle of Man, Rederi AB Trantlantic, Skärhamn, Stora Enso Oyj, Helsinki.
Flag: SWE (Skärhamn)
Identification: 9343273, SKHZ
Dimensions: 23128 GT, 6938 NT, 15960 DWT, 190.50 x 26.00 x 7.80 m
Engine: 2 x MAN 9L48/60B, 2 x 9000 kW, 16.0 kn
Built: Aker Yards Oy (450), Rauma, Finland, 2007
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: SECU 155, 2950 lane m

M HÄNNINEN 2008



TRENDEN

Type: Dry cargo vessel
Owner: Rettig Group Ltd Bore, Turku, Boliden Commercial AB
Flag: FIN (Helsinki 10068)
Identification: 8820107, OIZF
Dimensions: 3826 GT, 2013 NT, 4402 DWT, 104.80 x 16.00 x 5.77 m
Engine: Wärtsilä 8R32D, 2960 kW, 14.5 kn
Built: J.J. Sietas KG Schiffswerft GmbH & Co (1040), Hamburg, Germany, 1989
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 350 TEU, 6461 cbm

M PELTONEN 2008



TRICA

Type: Ro-ro/Container vessel
Owner: CV Scheepvaartonderneming Trica II, Spliethoff's Bevrachtingskantoor B.V., Amsterdam, Transfennica Ltd., Helsinki.
Flag: NLD (Amsterdam)
Identification: 9307384, PHLV
Dimensions: 28289 GT, 8486 NT, 18250 DWT, 205.00 x 25.50 x 8.50 m
Engine: 2 Wärtsilä 12V46, 2 x 12600 kW, 22.70 kn
Built: Stocznia Szczecinska Nowa Sp. z.o.o. (B201/II/04), Szczecin, Poland, 2007
Class: Lloyd's Register of Shipping, Ice Class 1A Super
Capacity: 2900 lane m, TEU 640

M HÄNNINEN 2008



TRITON

Ex Amber '08
Type: Tug
Owner: Alfons Håkans Oy Ab, Turku.
Flag: FIN (Hanko 12499)
Identification: 9350915, OJNP
Dimensions: 313 GT, 93 NT, 163 DWT, 30.82 x 9.40 x 4.08 m
Engine: 2 Caterpillar 3516TA, 2 x 1864 kW, 12.3 kn
Built: B.V. Scheepswerf Damen (511729), Gorinchem, Netherlands, 2005
Class: Lloyd's Register of Shipping, Ice Class 1B
Bollard pull: 55.5 t

K BRZOZA 2009



TURID KNUTSEN

Type: Tanker
Owner: Knutsen Product Tanker IV KS, c/o Knutsen O.A.S. Shipping A/S, Haugesund, Neste Shipping Oy, Espoo.
Flag: NIS (Haugesund)
Identification: 9039884, LAQH4
Dimensions: 15689 GT, 6033 NT, 22617 DWT, 162.52 x 23.00 x 9.54 m
Engine: B&W 6S50MC, 7856 kW, 13.0 kn
Built: S.A. Juliana Constructora Gijonesa (345), Gijon, Spain, 1993
Class: Det Norske Veritas, Ice Class 1A
Capacity: 25988 cbm

M PICHE 2007



TURSO

Type: Tug
Owner: Alfons Håkans Oy Ab, Turku.
Flag: FIN (Turku 10301)
Identification: 7829857, OFPR
Dimensions: 294 GT, 89 NT, 36.09 x 8.85 x 3.65 m
Engine: 2 Polardiesel K451, 2 x 405 kW, 12.3 kn
Built: Wärtsilä Oy (344), Helsinki, Finland, 1949
Class: Finnish Maritime Administration
Bollard pull: 14 t

T KARVONEN 2008



TURVA

Type: Tug
Owner: Identie Ky - Österled Kb, Turku.
Flag: FIN (Nauvo 12433)
Identification: 9028122, OGOE
Dimensions: 447 GT, 135 NT, 48.35 x 8.66 x 4.38 m
Engine: 2 x Wärtsilä 6R24TS, 2 x 740 kW, 11.5 kn
Built: Oy Laivateollisuus Ab (318), Turku, Finland, 1977

P-H SJÖSTRÖM 2009



TUURA

Type: Tug
Owner: Oulun Kaupunki / Uleåborg Stad / City of Oulu, Oulu.
Flag: FIN (Oulu 11384)
Identification: 7039660, OGYI
Dimensions: 364 GT, 110 NT, 177 DWT, 35.49 x 9.71 x 4.30 m
Engine: Wärtsilä 824TS, 3x 883 kW, 13,5 kn
Built: AB Åsiverken (94), Åmål, Sweden, 1971

J HUOTARI 2009



TYR

Ex Tyri '89, Tyr '80
Type: Tug
Owner: Alfons Håkans Oy Ab, Turku.
Flag: FIN (Turku 11386)
Identification: 5371791, OIKX
Dimensions: 135 GT, 41 NT, 25.31 x 7.64 x 3.50 m
Engine: MaK 6MU451AK, 809 kW, 11.0 kn
Built: AB Åsiverken (50), Åmål, Sweden, 1959
Class: Finnish Maritime Administration
Bollard pull: 12 t

A LINDSTRÖM 2008



TYRUSLAND

Ex Jolly Orca '85, Tyrusland '84
Type: Ro-ro-vessel
Owner: Tyrusland Ltd., c/o Imperial Ship Management AB, Gothenburg, Stora Enso Oyj, Helsinki.
Flag: SWE (Gothenburg)
Identification: 7718503, SGWE
Dimensions: 20882 GT, 6264 NT, 16000 DWT, 190.36 x 25.52 x 8.23 m
Engine: 2 B&W 12L45GF, 2 x 7797 kW, 16.5 kn
Built: Mitsui Eng. & SB. Co. Ltd., Chiba Works (1182), Ichichara, Japan, 1978. Lengthened in Setubal, Portugal 1995
Class: Lloyd's Register, Ice Class 1A
Capacity: TEU 1027 incl 60 ref C, 2300 lane m

J MEHTO 2006



TÄRNDAL

Ex Dicksi '05
Type: Tanker
Owner: Tärntank Rederi AB, Donsö, Neste Shipping Oy, Espoo.
Flag: NIS (Bergen)
Identification: 9151890, LAFS5
Dimensions: 5685 GT, 2630 NT, 8269 DWT, 115.10 x 18.25 x 7.20 m
Engine: Wärtsilä 6R38, 3960 kW, 13.5 kn
Built: Qiuxin Shipyard (1253), Shanghai, China, 1998
Class: Det Norske Veritas, Ice Class 1A
Capacity: 8962 cbm

M HÄNNINEN 2008



TÄRNHAV

Type: Tanker
Owner: Tärntank Rederi AB, Donsö, Neste Shipping Oy, Espoo.
Flag: SWE (Donsö)
Identification: 9232955, SBDW
Dimensions: 9980 GT, 4581 NT, 14796 DWT, 141.20 x 21.60 x 9.00 m
Engine: Wärtsilä 6L46C, 6300 kW, 14.8 kn
Built: Shanghai Edward Shipbuilding Co., Ltd. (122), Shanghai, China, 2002
Class: Germanischer Lloyd, Ice Class 1A
Capacity: 15979 cbm

M HÄNNINEN 200



UKKO

Type: Tug
Owner: SEB Leasing Oy, Helsinki, Neste Shipping Oy, Espoo.
Flag: FIN (Porvoo 12235)
Identification: 9230244, OJIJ
Dimensions: 583 GT, 175 NT, 260 DWT, 33.50 x 12.80 x 4.80 m
Engine: 2 Wärtsilä 6R32E, 2 x 2370 kW, 14.0 kn
Built: Astilleros Armon S.A (537), Navia, Spain, 2002
Class: Det Norske Veritas, Ice Class 1A
Bollard pull: 70 t

K BRZOZA 2008



ULLA

Ex Brage '74, Storgrogg '69
Type: Tug
Owner: Kemin kaupunki / City of Kemi, Kemi.
Flag: FIN (Kemi 11385)
Identification: 6522684, OIES
Dimensions: 126 GT, 38 NT, 24.06 x 7.15 x 2.85 m
Engine: Wärtsilä 824TS, 883 kW, 11.3 kn
Built: AB Åsiverken (73), Åmål, Sweden, 1965
Class: Lloyd's Register of Shipping, Ice Class 1A

M HÄNNINEN 2008



UNTERELBE

Ex Ramona '99, Unterelbe '88, Frieda Jonas '58, Danzig '50
Type: Dry cargo vessel
Owner: JR Shipping Ky Kb, Turku.
Flag: FIN (Borgå, Porvoo 10045)
Identification: 5373696, OIWP
Dimensions: 259 GT, 109 NT, 420 DWT, 46.70 x 6.74 x 2.65 m
Engine: Deutz RA 6M 528, 213 kW, 8.5 kn
Built: Wilhelm Holst (154), Hamburg, Germany, 1939. Lengthened 1961.
Class: Finnish Maritime Administration
Capacity: 595 cbm

R WIRRANKOSKI 2007



URHO

Type: Icebreaker
Owner: Varustamoliikelaitos - Rederiverket - Shipping Enterprise, Helsinki.
Flag: FIN (Helsinki 10259)
Identification: 7347615, OHMS
Dimensions: 7525 GT, 2258 NT, 2570 DWT, 104.60 x 23.80 x 8.48 m
Engine: 5 Pielstick 12PC2-5V-400, 5 x 3240 kW, 18.0 kn
Built: Oy Wärtsilä Ab (401), Helsinki, Finland, 1975
Class: Ice Class 1A Super

F ÖSTERMAN 2009



VEKARA

Ex Sami-Petteri '85
Type: Bulk carrier
Owner: Mopro Oy, Savonlinna.
Flag: FIN (Savonlinna 10573)
Identification: 8504088, OITM
Dimensions: 1656 GT, 712 NT, 2800 DWT, 80.70 x 12.40 x 4.35 m
Engine: Wizeman WM424LT, 2 x 350 kW
Built: Oy Navire Ab (67), Naantali, Finland, 1979. In 1985 rebuilt from barge by Asennusliike Lehtinen, Eurajoki, Finland.
Class: Ice Class 1C
Capacity: 3050 cbm

P-H SJÖSTRÖM 2006



VICTORIA

Ex Johanna V '98, Fiona '95
Type: Dry cargo vessel
Owner: BF-Cargo Oy Ab, Turku.
Flag: FIN (Turku 11063)
Identification: 5115379, OGWN
Dimensions: 388 GT, 160 NT, 480 DWT, 48.27 x 7.75 x 2.84 m
Engine: Volvo-Penta TMD120A, 221 kW, 9.0 kn
Built: Martenshoekster Scheepsbouw N.V. (78), Hoogezand, Netherlands, 1953
Class: Finnish Maritime Administration
Capacity: 736 cbm

J MEHTO 2008



VIGGEN

Type: Passenger/car ferry
Owner: Ålands landskapsregering Trafikavdelningen, Mariehamn.
Flag: FIN (Mariehamn 55153)
Identification: 9173719, OJIQ
Dimensions: 1512 GT, 513 NT, 265 DWT, 53.50 x 12.25 x 4.00 m
Engine: 2 Wärtsilä 8L20, 2 x 1320 kW, 13.0 kn
Built: Uudenkaupungin Työvene Oy (97/98), Uusikaupunki, Finland, 1998
Class: Det Norske Veritas, Ice Class 1A
Capacity: 300 pass, 58 cars

J MYLLYNEN 2008



VIIKARI

Type: Tug
Owner: Finntugs Oy, Kotka, Alfons Håkans Oy Ab, Turku.
Flag: FIN (Kotka 10669)
Identification: 8006828, OINV
Dimensions: 330 GT, 99 NT, 128 DWT, 30.62 x 10.00 x 4.91 m
Engine: Wärtsilä 9R32, 2880 kW, 13.5 kn
Built: Rauma-Repola Oy (448), Savonlinna, Finland, 1981
Class: Lloyd's Register of Shipping, Ice Class 1A Super
Bollard pull: 39 t

H LAAKSO 2009



VIKING CINDERELLA

Ex Cinderella '03
Type: Passenger/car ferry
Owner: Viking Line Abp (Mariehamn), Stockholm, Viking Line Abp, Mariehamn.
Flag: SWE (Stockholm)
Identification: 8719188, SEAI
Dimensions: 46398 GT, 29223 NT, 4228 DWT, 191.00 x 29.00 x 6.60 m
Engine: 4 Sulzer 12ZAV40S, 4x 7200 kW, 21.5 kn
Built: Wärtsilä Marine Inc (1302), Turku, Finland, 1989
Class: Det Norske Veritas, Ice Class 1A Super
Capacity: 2500 pass, 1800 m lanes

J MEHTO 2008



VIKING XPRS

Type: Passenger/car ferry
Owner: Viking Line Abp, Mariehamn.
Flag: SWE (Norrtälje)
Identification: 9375654, SBXN
Dimensions: 35778 GT, 14165 NT, 4372 DWT, 186.71 x 27.70 x 6.75 m
Engine: 4 Wärtsilä 8L46F, 40000 kW, 25 kn
Built: Aker Yards Oy (1358), Helsinki, Finland, 2008
Class: Lloyd's Register of Shipping, Ice Class 1A Super
Capacity: 2500 pass, 230 cars

J HUOTARI 2008



VIKINGLAND

Type: Ro-ro-vessel
Owner: Vikingland Ltd., c/o Imperial Ship Management AB, Gothenburg, Stora Enso Oyj, Helsinki.
Flag: SWE (Gothenburg)
Identification: 7718541, SGHL
Dimensions: 20871 GT, 6264 NT, 12002 DWT, 190.36 x 25.50 x 8.23 m
Engine: 2 x B&W 12L45GF, 2 x 7797 kW, 16.5 kn
Built: Mitsui Eng. & SB. Co. Ltd., Chiba Works (1186), Ichichara, Japan, 1979. Lengthened in Setubal, Portugal, 1996
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: TEU 1027 incl 60 ref C, 2300 lane m

P LAAKSO 2008



VILLE

Ex Aalto 5 '96, Volna 5 '92
Type: Dry cargo vessel
Owner: Oy Sillanpää Shipping Ltd., Mynämäki.
Flag: FIN (Naantali 10030)
Identification: 8857148, OJFF
Dimensions: 495 GT, 149 NT, 563 DWT, 49.65 x 9.80 x 2.20 m
Engine: 2 Deutz F12L413F, 2 x 200 kW, 7.5 kn
Built: Deggendorfer Werft u. Eisenbau GmbH (770), Deggendorf, Germany, 1985
Class: Bureau Veritas, Ice Class 1C

K.BRZOZA COLLECTION 2006



VOIMA

Type: Icebreaker
Owner: Varustamoliikelaitos - Rederiverket - Shipping Enterprise, Helsinki.
Flag: FIN (Helsinki 12308)
Identification: 5383158, OHLW
Dimensions: 4159 GT, 1248 NT, 5209 DWT, 86.50 x 19.40 x 7.05 m
Engine: Wärtsilä 16V22, 10200 kW, 16.0 kn
Built: Oy Wärtsilä Ab (349), Helsinki, Finland, 1954. Modernized 1979 at Helsinki.
Class: Ice Class 1A Super

P LAAKSO 2009



WESTGARD

Ex Sabinia '06
Type: Dry cargo vessel
Owner: Bore Westgard B.V., c/o Bore Shipowners B.V., Rotterdam, Rettig Group Ltd Bore, Turku.
Flag: NLD (Rotterdam)
Identification: 9196187, PDBQ
Dimensions: 2868 GT, 1613 NT, 3780 DWT, 89.25 x 13.30 x 5.67 m
Engine: MaK 6M25, 1800 kW, 12.0 kn
Built: Scheepswerf Peters B.V. (464), Kampen, Netherlands, 2000
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: TEU 177, 5829 cbm

M HÄNNINEN 2008



WILHELMINE

Ex Wilhelmine Oltman '88
Type: Dry cargo vessel
Owner: Torvald Lundström Kb, Kimito.
Flag: FIN (Kimito 10122)
Identification: 5389774, OIWF
Dimensions: 355 GT, 128 NT, 550 DWT, 51.24 x 7.50 x 2.85 m
Engine: Deutz, 184 kW, 8.5 kn
Built: Stader Schiffswerft GmbH (162), Stade, Germany, 1953. Lengthened 1961.
Class: Finnish Maritime Administration
Capacity: 761 cbm

K BRZOZA 2008



WILJA

Ex Listerland '04, Aros Force '97, Norrland '90
Type: Bulk carrier
Owner: K & M Thermopyles Enterprises Ltd., c/o Rederi Ab Lillgaard, Mariehamn.
Flag: FIN (Mariehamn 55202)
Identification: 7700207, OJLG
Dimensions: 2068 GT, 977 NT, 1970 DWT, 81.06 x 12.80 x 4.83 m
Engine: MaK 8M453AK, 1949 kW, 12.7 kn
Built: Werftunion GmbH & Co., Zweigniederlassung Emden (118), Emden, Germany, 1977
Class: Germanischer Lloyd
Capacity: 4134 cbm

F ÖSTERMAN 2007



WISAFOREST

Type: Dry cargo vessel
Owner: Scheepvaartonderneming ms "Veendiep" B.V., c/o Feederlines B.V., Groningen, UPM-Kymmene Oyj Seaways, Kotka.
Flag: NLD (Groningen)
Identification: 9255579, PBGA
Dimensions: 5030 GT, 2838 NT, 7750 DWT, 118.55 x 15.20 x 7.03 m
Engine: MaK 8M32C, 3840 kW, 14.7 kn
Built: Bodewes' Scheepswerven B.V. (607), Hoogezand, Netherlands, 2002
Class: Lloyd's Register of Shipping, Ice Class 1A
Capacity: 390 TEU, 9415 cbm, 2 x 40 t cranes

K BRZOZA 2008



ZEUS

Type: Tug
Owner: Alfons Håkans Oy Ab, Turku.
Flag: FIN (Turku 11835)
Identification: 9130729, OJHB
Dimensions: 1102 GT, 331 NT, 45.10 x 14.00 x 6.63 m
Engine: 2 Caterpillar 3608MCR, 2 x 2710 kW, 15.0 kn
Built: Simek A.S. (90), Flekkefjord, Norway, 1995
Class: Det Norske Veritas, Ice Class 1A Super
Bollard pull: 101 t

J VERHOOG 2008



FABIAN WREDE-CLASS

Type: Training vessel
Displacement: 65 t
Dimensions: 19.60 x 5.80 x 1.90 m
Engine: Caterpillar
Built: Uudenkaupungin Työvene Oy, Uusikaupunki, Finland, 2006–2008
Vessels: Fabian Wrede (690), Wilhelm Carpelan (691), Axel von Fersen (692)
Picture: Wilhelm Carpelan

J MEHTO 2008



HALLI (899)

Type: Oil recovery vessel
Displacement: 1400 t
Dimensions: 61.50 x 12.40 x 4.00 m
Engine: 2 MD 6R22, 11.0 kn
Built: Hollming Oy (267), Rauma, Finland, 1987

P-H SJÖSTRÖM 2009



HAMINA (80)

Type: Fast attack craft
Displacement: 240 t
Dimensions: 50.80 x 8.30 x 1.70 m
Engine: 2 MTU 16V538TB 93, 2 x 3300 kW, 32.0 kn
Built: Aker Finnyards Oy (420), Rauma, Finland, 1998
Armament: 1 x 57 mm, 2 x 12.7 mm, 4 x MTO-85M, 8 x ITO2004 UMKHONTO

P-H SJÖSTRÖM 2007



HANKO (82)

Type: Fast attack craft
Displacement: 240 t
Dimensions: 50.80 x 8.30 x 1.70 m
Engine: 2 MTU 16V538TB 38, 2 x 3300 kW, 32.0 kn
Built: Aker Yards Oy (443), Rauma, Finland, 2005
Armament: 1 x 57 mm, 2 x 12.7 mm, 4 x MTO-85M, 8 x ITO2004 UMKHONTO

S SAARI 2009



HYLJE (799)

Type: Oil recovery vessel
Displacement: 1570 t
Dimensions: 54.00 x 12.50 x 3.00 m
Engine: 2 x 747 kW, 11.0 kn
Built: Laivateollisuus Oy (339), Turku, Finland, 1981. Refitted in 1991.

P-H SJÖSTRÖM 2007



HÄMEENMAA (02)

Type: Minelayer
Displacement: 1300 t
Dimensions: 77.00 x 11.50 x 3.00 m
Engine: 2 Wärtsilä-Vasa 16V22, 2 x 2600 kW, 20.0 kn
Built: Finnyards Ltd (295), Rauma, Finland, 1992. Rebuilt at Aker Yards 2007.
Armament: 1 x 57 mm, 1 x 40 mm, 1 x 12.7 mm, ITO-04 UMKHONTO, SRH RBU-1200

J HUOTARI 2008



ISKU (826)

Type: Experimental craft
Displacement: 130 t
Dimensions: 33.00 x 8.50 m
Engine: 14.5 kn
Built: Reposaaren Konepaja Oy (140), Pori, Finland, 1970
Armament: 1 x 12.7 mm

J SJÖSTRÖM 2004



KAJAVA (56)

Type: Patrol vessel
Displacement: 65 t
Dimensions: 27.00 x 5.00 x 2.00 m
Engine: 25.0 kn
Built: Laivateollisuus Oy (365), Turku, Finland, 1985
Armament: 2 x 23mm

P-H SJÖSTRÖM 1999



KALA-CLASS

Type: Transport craft
Displacement: 200
Dimensions: 27.00 x 8.00 x 2.00 m
Engine: 9.0 kn
Built: Rauma-Repola Oy, Loviisa, Finland, 1956–1959
Armament: 2 x 12.7mm
Vessels: Kala 4 (874) , Kala 6 (176)
Picture: Kala 4

J MEHTO 2009



KAMPELA-CLASS

Type: Transport craft
Displacement: 300 t
Dimensions: 35.00 x 8.50 x 2.50 m
Engine: 2 Scania DS11, 2 x 174 kW, 9.0 kn
Built: Enso-Gutzeit Laitaatsilta shipyard (398, 399), Savonlinna, Finland, 1976 (Kampela 1 & Kampela 2); Finnmekano Oy, Teijo, Finland, 1979 (Kampela 3)
Armament: 2 x 23mm
Vessels: 371 (Kampela 1), 772 (Kampela 2), 877 (Kampela 3)
Picture: Kampela 3

F. ÖSTERMAN 2008



KIISLA (50)

Type: Patrol vessel
Displacement: 250 t
Dimensions: 48.10 x 8.80 x 2.20 m
Engine: 2 MTU 16V538TB93, 2 x 2760 kW, 25.0 kn
Built: Hollming Oy (264), Rauma, Finland, 1987

J SJÖSTRÖM 2004



KUHA 21 (21)

Type: Minesweeper
Displacement: 130 t
Dimensions: 31.60 x 6.90 x 2.00 m
Engine: 2 Cummins, 2 x 242 kW, 11.0 kn
Built: Laivateollisuus Oy (297), Turku, Finland, 1974. Lengthened and upgraded at Uki Workboat, Uusikaupunki in 1998.
Armament: 1 x 23mm, 1 x 12.7mm

J HUOTARI 2009



KUHA 22 (22)

Type: Minesweeper
Displacement: 130 t
Dimensions: 31.60 x 6.90 x 2.00 m
Engine: 2 Cummins, 2x 242 kW, 11.0 kn
Built: Laivateollisuus Oy (298), Turku, Finland, 1974. Lengthened and upgraded at Uki Workboat, Uusikaupunki in 2000.
Armament: 1 x 23mm, 1 x 12.7mm

P-H SJÖSTRÖM



KUHA 23 (23)

Type: Minesweeper
Displacement: 130 t
Dimensions: 31.60 x 6.90 x 2.00 m
Engine: 2 Cummins, 2 x 242 kW, 11.0 kn
Built: Laivateollisuus Oy (299), Turku, Finland, 1974. Lengthened and upgraded at Uki Workboat, Uusikaupunki in 1998.
Armament: 1 x 23mm, 1 x 12.7mm

K BRZOZA 2008



KUHA 24 (24)

Type: Minesweeper
Displacement: 130 t
Dimensions: 31.60 x 6.90 x 2.00 m
Engine: 2 Cummins, 2 x 242 kW, 11.0 kn
Built: Laivateollisuus Oy (300), Turku, Finland, 1975. Lengthened and upgraded at Uki Workboat, Uusikaupunki in 1997.
Armament: 1 x 23mm, 1 x 12.7mm

J MEHTO 2003



KUHA 25 (25)

Type: Minesweeper
Displacement: 130 t
Dimensions: 31.60 x 6.90 x 2.00 m
Engine: 2 Cummins, 2 x 242 kW, 11.0 kn
Built: Laivateollisuus Oy (301), Turku, Finland, 1975. Lengthened and upgraded at Uki Workboat, Uusikaupunki in 1998.
Armament: 1 x 23mm, 1 x 12.7mm

P-H SJÖSTRÖM 2004



KUHA 26 (26)

Type: Minesweeper
Displacement: 130 t
Dimensions: 31.60 x 6.90 x 2.00 m
Engine: 2 Cummins, 2 x 242 kW, 11.0 kn
Built: Laivateollisuus Oy (302), Turku, Finland, 1975. Lengthened and upgraded at Uki Workboat, Uusikaupunki in 1999.
Armament: 1 x 23 mm, 1 x 12.7 mm

J HUOTARI 2009



KURKI (51)

Type: Patrol craft
Displacement: 250 t
Dimensions: 48.10 x 8.80 x 2.20 m
Engine: 2 MTU 16V538TB93, 2 x 2750 kW, 25.0 kn
Built: Hollming Oy (282), Rauma, Finland, 1990

P-H SJÖSTRÖM



LOKKI (57)

Type: Patrol vessel
Displacement: 65 t
Dimensions: 27.00 x 5.00 x 2.00 m
Engine: 25.0 kn
Built: Laivateollisuus Oy (347), Turku, Finland, 1981
Armament: 2 x 23mm


P-H SJÖSTRÖM 2003

MURSU (98)

Type: Diving support vessel
Displacement: 300 t
Dimensions: 30.00 x 8.00
Engine: Wärtsilä 8R22, 1070 kW, 12.0 kn
Built: Enso-Gutzeit (415), Savonlinna, Finland, 1980


B SJÖSTRÖM 1993

NAANTALI (73)

Type: Fast attack craft
Displacement: 250 t
Dimensions: 48.50 x 8.00 x 1.50 m
Engine: 2 MTU 16V538TB93, 2 x 3300 kW, 34.0 kn
Built: Finnyards Ltd (274), Rauma, Finland, 1992
Armament: 1 x 40 mm, 2 x 12.7 mm, 6 x MTO-85, 6 x ITO-91, 2 x SAH


P-H SJÖSTRÖM 2008

PANSIO (876)

Type: Minelayer
Displacement: 620 t
Dimensions: 43.00 x 10.00 x 2.00 m
Engine: 2 MTU 12V183TE62, 2 x 550 kW, 11.0 kn
Built: Olkiluoto Shipyard (17), Olkiluoto, Finland, 1991
Armament: 2 x 23 mm, 2 x 12.7 mm, 100 m mine rails


J. MEHTO 2008

POHJANMAA (01)

Type: Minelayer
Displacement: 1450 t
Dimensions: 78.00 x 11.50 x 3.00 m
Engine: 2 Wärtsilä-Vasa 16V22, 2 x 2140 kW, 18.5 kn
Built: Wärtsilä Oy (421), Helsinki, Finland, 1979. Rebuilt in 1998 at Turku Repair Yard.
Armament: 1 x 57mm, 2 x 40mm, 2 x 23mm, 2 x 12.7 mm, 2 x SPP, 150 m mine rail


J. SJÖSTRÖM 2006

PORI (83)

Type: Fast attack craft
Displacement: 240 t
Dimensions: 50.80 x 8.30 x 1.70 m
Engine: 2 x MTU 16V538TB 93, 2 x 3300 kW, 32.0 kn
Built: Aker Yards (444), Rauma, Finland, 2006
Armament: 1 x 57 mm, 2 x 12.7 mm, 4 x MTO-85M, 8 x ITO2004 UMKHONTO


M. PELTONEN 2008

PORKKALA (777)

Type: Minelayer
Displacement: 620 t
Dimensions: 43.00 x 10.00 x 2.00 m
Engine: 2 MTU 12V183TE62, 2 x 550 kW, 11.0 kn
Built: Olkiluoto Shipyard (19), Olkiluoto, Finland, 1992
Armament: 2 x 23 mm, 2 x 12.7 mm, 100 m mine rails

F ÖSTERMAN 2008



PORVOO (72)

Type: Fast attack craft
Displacement: 250 t
Dimensions: 48.50 x 8.00 x 1.50 m
Engine: 2 MTU 16V538TB93, 2 x 3300 kW, 34.0 kn
Built: Hollming Oy (273), Rauma, Finland, 1992
Armament: 1 x 40 mm, 2 x 12.7 mm, 6 x MTO-85, 6 x ITO-91, 2 x SAH

K BRZOZA 2008



PUTSAARI (92)

Type: Cable layer
Displacement: 430 t
Dimensions: 45.00 x 9.00 x 2.00 m
Engine: 10.0 kn
Built: Rauma-Repola Oy (146), Rauma, Finland, 1965

K BRZOZA 2009



PYHÄRANTA (875)

Type: Minelayer
Displacement: 620 t
Dimensions: 43.00 x 10.00 x 2.00 m
Engine: 2 MTU 12V183TE62, 2 x 550 kW, 11.0 kn
Built: Olkiluoto Shipyard (18), Olkiluoto, Finland, 1992
Armament: 2 x 23 mm, 2 x 12.7 mm, 100 m mine rails

R WIRRANKOSKI 2008



RAAHE (71)

Type: Fast attack craft
Displacement: 250 t
Dimensions: 48.50 x 8.00 x 1.50 m
Engine: 2 MTU 16V538TB93, 2 x 3300 kW, 34.0 kn
Built: Hollming Oy (272), Rauma, Finland, 1991
Armament: 1 x 40 mm, 2 x 12.7 mm, 6 x MTO-85, 6 x ITO-91, 2 x SAH

P-H SJÖSTRÖM 2008



RAUMA (70)

Type: Fast attack craft
Displacement: 250 t
Dimensions: 48.50 x 8.00 x 1.50 m
Engine: 2 MTU 16V538TB93, 2 x 3300 kW, 34.0 kn
Built: Hollming Oy (271), Rauma, Finland, 1990
Armament: 1 x 40 mm, 2 x 12.7 mm, 6 x MTO-85, 6 x ITO-91, 2 x SAH

P-H SJÖSTRÖM 2008



TORNIO (81)

Type: Fast attack craft
Displacement: 240 t
Dimensions: 50.80 x 8.30 x 1.70 m
Engine: 2 MTU 16V538TB 93, 2 x 3300 kW, 32.0 kn
Built: Aker Finnyards Oy (441), Rauma, Finland, 2003
Armament: 1 x 57 mm, 2 x 12.7 mm, 4 x MTO-85M, 8 x ITO2004 UMKHONTO

R WIRRANKOSKI 2008



UUSIMAA (05)

Type: Minelayer
Displacement: 1300 t
Dimensions: 77.00 x 11.50 x 3.00 m
Engine: 2 Wärtsilä-Vasa 16V22, 2 x 2600 kW, 20.0 kn
Built: Finnyards Ltd (296), Rauma, Finland, 1992. Rebuilt at Aker Yards, Rauma in 2007.
Armament: 1 x 57 mm, 1 x 40 mm, 1 x 12.7 mm, ITO-04 UMKHONTO, SRH RBU-1200

K BRZOZA 2009



VAARLAHTI (722)

Type: Transport craft
Displacement: 300 t
Dimensions: 30.50 x 8.20 x 3.40 m
Engine: Wärtsilä 8R22, 1070 kW, 12.5 kn
Built: Hollming Oy (222), Rauma, Finland, 1980
Armament: 1 x 23 mm, 2 x 12.7 mm, mine rails

J MEHTO 2005



VAHAKARI (121)

Type: Transport craft
Displacement: 300 t
Dimensions: 30.50 x 8.20 x 3.40 m
Engine: Wärtsilä 8R22, 1070 kW, 12.5 kn
Built: Hollming Oy (221), Rauma, Finland, 1979
Armament: 1 x 23 mm, 2 x 12.7 mm, mine rails

P LAAKSO 2009



VALAS (897)

Type: Transport craft
Displacement: 300 t
Dimensions: 30.50 x 8.20 x 3.40 m
Engine: Wärtsilä 8R22, 1070 kW, 12.5 kn
Built: Hollming Oy (230), Rauma, Finland, 1980
Armament: 1 x 23 mm, 2 x 12.7 mm, mine rails

K BRZOZA 2009



VÄNÖ (723)

Type: Transport craft
Displacement: 300 t
Dimensions: 30.50 x 8.20 x 3.40 m
Engine: Wärtsilä 8R22, 1070 kW, 12.5 kn
Built: Hollming Oy (223), Rauma, Finland, 1981
Armament: 1 x 23 mm, 2 x 12.7 mm, mine rails

K BRZOZA 2007



MERIKARHU

Type: Patrol craft
Displacement: 1100 t
Dimensions: 57.80 x 11.00 x 4.50 m
Engine: 2 Wärtsilä 8R22MD, 2 x 1400 kW, 15 kn
Built: Finnyards Ltd (406), Rauma, Finland, 1994

J HUOTARI 2008



TAVI

Type: Patrol craft
Displacement: 400 t
Dimensions: 49.70 x 7.50 x 3.90 m
Engine: 2 Wärtsilä 12V200, 2 x 2700 kW kW, 22 kn
Built: Uki Workboat Ltd (20125), Uusikaupunki, Finland, 2002

P-H SJÖSTRÖM 2005



TELKKÄ

Type: Patrol craft
Displacement: 400 t
Dimensions: 49.20 x 7.50 x 3.70 m
Engine: 2 Cummins Wärtsilä 16V170, 2x2280 kW, 20 kn
Built: Uki Workboat Ltd (97104), Uusikaupunki, FIN, 1999

F ÖSTERMAN 2008



TIIRA

Type: Patrol craft
Displacement: 400 t
Dimensions: 49.70 x 7.50 x 3.90 m
Engine: 2 x Wärtsilä 12V200, 2 x 2700 kW, 22 kn
Built: Uki Workboat Ltd (20126), Uusikaupunki, Finland, 2004

J MEHTO 2008



TURSAS

Type: Patrol craft
Displacement: 1300 t
Dimensions: 61.50 x 10.20 x 4.80 m
Engine: 2 x Wärtsilä 6L20, 2 x Scania DI16 44M, 3200 kW, 14 kn
Built: Rauma-Repola Oy (324), Uusikaupunki, Finland, 1986. Lengthened and extensively rebuilt at Uki Workboat (23153), Uusikaupunki, 2005

J HUOTARI 2009



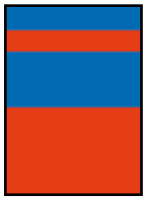
UISKO

Type: Patrol craft
Displacement: 1300 t
Dimensions: 61.50 x 10.20 x 4.80 m
Engine: 2 x Wärtsilä 6L20, 2 x Scania DI16 44M, 3200 kW, 14 kn
Built: Rauma-Repola Oy (325), Uusikaupunki, Finland, 1986. Lengthened and extensively rebuilt at Uki Workboat, Uusikaupunki, 2006

J MEHTO 2009



Finnish/Åland funnel marks


Alfons Håkans



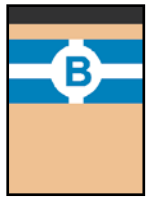
BF Cargo



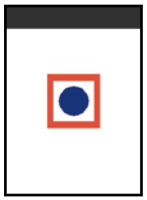
Birka Cargo


Birka Line


BlueWhite Resorts



Bore


Containerships


Crystal Pool


Eckerö Linjen Eckerö Line



Gustaf Erikson


ESL Shipping



Finnlines


Finnsementti Finncement



Finntugs


Finstaship


Godby Shipping



Kaj Grönqvist



Idäntie Österled



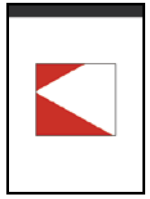
Jakobstads Bogser

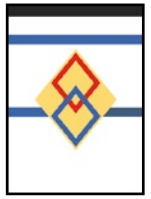

M & S Johansson


City of Kemi


Kemira


Kristina Cruises


Langh Ship


Lillgaard



Lundqvist Rederierna



Helmer Lundström


Meriaura



Minicarriers



Mopro



Neste Oil



Nordic Chartering



Nynäs


Port of Oulu


City of Pori


Power Line (Lillbacka)



Prima Shipping



R-Towing


Raahen Meriapu



Rauma Cata

Jan G. Rautawaara

RG Line

Ronja Marin

SeaWind Line

Silja Line

Sillanpää

Suomen Saaristolaivat

Transfennica

UPM Kymmene Seaways

Vidar Shipping Company

Viking Line

V-S Tankos

Yxpila Hinaus/ Bogsering

Ålands land-skapsregering

Rajavartiolaitos
Gränsbevakningsväsendet
The Finnish Border Guard

Meripelastuksen hälytysohje
Alarminstruktion för sjöräddningen

Meripelastuksen hälytysnumero · Sjöräddningens alarmnummer
0204 1000

Länsi-Suomen meripelastuslohko · Västra Finlands sjöräddningsdistrikt
Meripelastuskeskus Sjöräddningscentralen
MRCC Turku **020 410 01** MRCC Åbo

Meripelastuslohkokeskus · Sjöräddningsundercentral
MRSC Vaasa **020 410 03** MRSC Vasa

Suomenlahden meripelastuslohko · Finska Vikens sjöräddningsdistrikt
Meripelastuslohkokeskus Sjöräddningsundercentral
MRSC Helsinki **020 410 02** MRSC Helsingfors

Radioyhteydet · Radiokommunikation
VHF-DSC 70 VHF-DSC
VHF-kanava 16 VHF-kanal
MF-DSC 2187,5 kHz MF-DSC

Ilmoita hätätapauksesta tai vaaratilanteesta VHF- tai MF-taajuuksilla digiselektiivikutsulla (DSC), VHF-radiolla, puhelimella tai muulla nopealla tavalla meripelastuksen hälytysnumeroon. Meripelastuksen hälytysnumeroon soittaessasi puhelu yhdistyy lähimpään johtokeskukseen. Voit käyttää myös alueellista numeroa lähimpään meripelastuskeskukseen tai meripelastuslohkokeskukseen. Suuntanumeroa ei käytetä. Ilmoituksia vastaanottavat ja välittävät myös hätäkeskukset (yleinen hätänumero 112).

Meddela om nödfall eller farosituation på VHF- eller MF-frekvenserna med digitalt selektivt anrop (DSC), per VHF-radio, telefon eller på annat snabbt sätt till sjöräddningens alarmnummer. Med sjöräddningens alarmnummer kopplas samtalet till sjöräddningstjänstens närmaste ledningscentral. Du kan också använda det regionala numret till närmaste sjöräddningscentral eller sjöräddningsundercentral. Man behöver inga riktnummer. Anmälningar mottas och förmedlas även av nödcentralerna (allmänt nödnummer 112).



Contact information to the office staff

Managing Director:
Stefan Axberg Phone direct +358 (0)18 28407
GSM +358 (0)40 5371 862
stefan.axberg@birkacargo.com

Economy Department:
Gunnar Björkvall Phone direct +358 (0)18 28455
GSM +358 (0)40 5427 301
gunnar.bjorkvall@birkacargo.com

Personnel Department:
Anne Bergroth Phone direct +358 (0)18 28312
GSM +358 (0)457 5267 127
anne.bergroth@rederiabeckero.ax

Tove Lolax Phone direct +358 (0)18 28305
GSM +358 (0)457 3424 235
tove.lolax@rederiabeckero.ax

Jenny Hiekkala Phone direct +358 (0)18 28345
GSM +358 (0)40 1874 200
jenny.hiekkala@rederiabeckero.ax

Operation Department:
Kim Heiniö Phone direct +358 (0)18 28409
GSM +358 (0)40 1837 439
kim.heinio@birkacargo.com

Lasse Häggblom Phone direct +358 (0)18 28408
GSM +358 (0)40 5546 357
lars-erik.haggblom@birkacargo.com

Juhani Aarnio Phone direct +358 (0)18 28403
GSM +358 (0)40 5371 721
juhani.aarnio@birkacargo.com

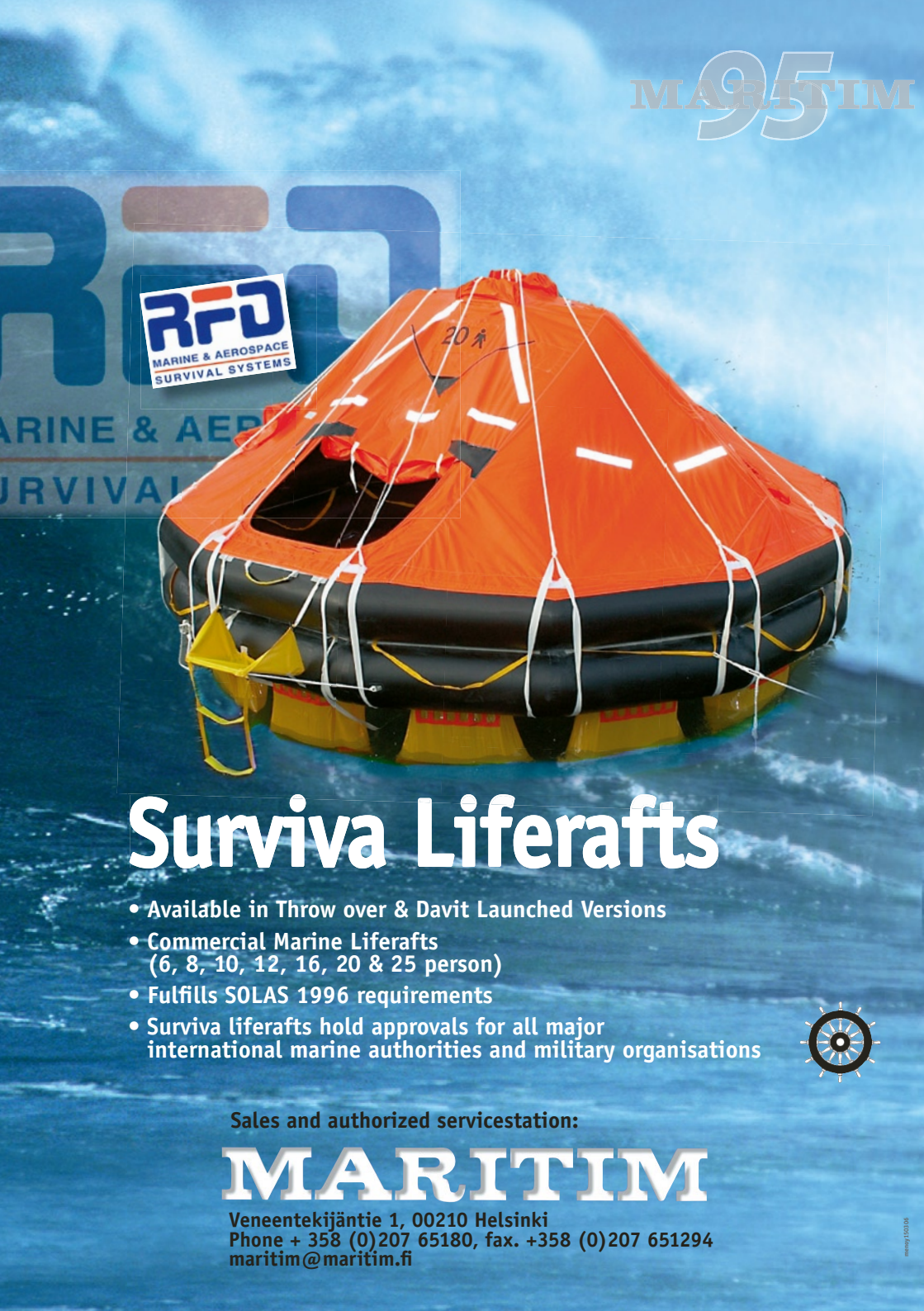
Arthur Nikander Phone direct +358 (0)18 28404
GSM +358 (0)40 5427 325
arthur.nikander@birkacargo.com

Anne Wärners Phone direct +358 (0)18 28406
GSM +358 (0)40 5371 876
anne.warners@birkacargo.com

BIRKA CARGO

BIRKA CARGO AB LTD.
P.O.BOX 175, AX-22101 MARIEHAMN
PHONE: +358 18 28050
FAX: +358 18 23223
E-MAIL: info@birkacargo.com
www.birkacargo.com

MARITIM 95



Surviva Liferafts

- Available in Throw over & Davit Launched Versions
- Commercial Marine Liferafts
  (6, 8, 10, 12, 16, 20 & 25 person)
- Fulfills SOLAS 1996 requirements
- Surviva liferafts hold approvals for all major international marine authorities and military organisations

Sales and authorized servicestation:

MARITIM

Veneentekijäntie 1, 00210 Helsinki
Phone + 358 (0)207 65180, fax. +358 (0)207 651294
maritim@maritim.fi