

SPECIALIZED CARGO VESSELS

	Delivered		
M/S With Junior General Cargo / Reefer Vessel	2009	Owner: Egil Ulvan Rederi Yard: Moen Slipp AS	Design Development.
Bitu Mountain & Bitu Sea Converted from Container to Bitumen Carriers		Owner: Thome, Singapore Yard: China Shipping International Shipyard	Rebuilding Design Development.
Dalfoss, Langfoss, Holmfoss and Polfoss Container / Reefer Vessels	2007/2008	Owner: Eimskip LTD. Yard: Kleven Myklebust Verft AS	Design Development. Complete building documentation
M/S Artic Lady Fish Feed Distribution Vessel	2007	Owner: Artic Shipping AS Yard: Kleven Myklebust Verft AS	Design Development. Complete building documentation
M/S "Storfoss" Container / Reefer Vessels	2006	Owner: Eimskip LTD. Yard: Vaagland Båtbyggeri AS	Design Development. Complete building documentation
M/S "Svartfoss" aka. "Kristian With" Fish Feed Distribution Vessel	2005	Owner: Eimskip LTD. Yard: Vaagland Båtbyggeri AS	Design Development. Complete building documentation
M/S "Artic Fjord" Fish Feed Distribution Vessel	2003	Owner: Artic Shipping AS Yard: Havyard Eid AS	Design Development. Complete building documentation
M/S "Mikal With" General Cargo Carrier	2001	Owner: Egil Ulvan Rederi AS Yard: Vaagland Båtbyggeri AS	Design Development. Complete building documentation

OFFSHORE VESSELS / SPECIAL PURPOSE VESSELS / ICEBREAKERS

Design: "MM 73 MSV" Multi Purpose Offshore Vessel		Owner : Riise Underwater Engineering Yard : Westcon Ølen new building 33	Design Development. Complete building documentation
Design: "MM 66 MSV" Multi Purpose Offshore Vessel		Owner : Riise Underwater Engineering Yard : Westcon Ølen new building 32	Design Development. Complete building documentation

Design: "MM 130 Heavy Lifter" Submersible heavy lift		Owner : Seametric International Yard : CNPC Liaohe Shipyard new buildings 701 and 702	Design Development.
M/S Sanco Spirit Seismic Vessel		Owner : Sanco Holding Yard : Vaagland Båtbyggeri no. 141	Design Development. Complete building documentation
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M/S Sanco Star Seismic Vessel	2008	Owner : Sanco Holding Yard : Vaagland Båtbyggeri no. 140	Design Development. Complete building documentation
Rebuilding of "M/V Polar Queen" from Cable Layer to Construction Vessel	2007	Owner : Rieber Shipping / Acergy Yard : Damen Shiprepair, Rotterdam	Design Development. High level documentation
Rebuilding of "M/V Polar King" from Cable Layer to Seismic Vessel	2006	Owner : Rieber Shipping ASA Yard : Drammen Skipsreperasjon	Design Development. Complete rebuilding documentation
M/S "Polar Pevek" Icebreaking Tug	2006	Owner : Rieber Shipping ASA Yard : Aker Langsten AS	Design Development. Complete building documentation
M/V "Polarbjørn" Icebreaker/Arctic research & offshore vessel	2001	Owner : Rieber Shipping ASA Yard : Havyard Leirvik AS	Design development. Complete building documentation.
M/V "Oceanic King" Cable laying vessel	2001	Owner : Rieber Shipping ASA Yard : Ulstein Verft AS	Design development. Complete building documentation.
M/V "Polar Prince" Offshore service vessel	1999	Owner : Rieber Shipping ASA Yard : Flekkefjord Slipp & Maskinfabr.	Design development. Complete building documentation.
AHT-Supply/Ice Breaker	2000-2001	Owner : B & N Viking AS Yard : Kværner Leirvik AS	Detailed engineering/ construction drawings.
M/V "Ernest Shackleton" Icebreaker/ Research vessel	1997	Owner : Rieber Shipping ASA Yard : Kleven Løland AS	Detailed engineering/ Construction drawings.

M/V "Polar Princess" Icebreaker/Seismic research vessel	Owner : Rieber Shipping ASA Yard : Kleven Løland AS	Engine room arrangement, piping system, helicopter deck, general outfitting details.
M/V "Seaway Pelican" Diving support vessel	Owner : Stolt Comex Seaway AS	Design development.
M/V "Seaway Pelican" Diving support vessel	Owner : Haugesund Mek. Verksted AS	Conversion. Design, engineering, stability calculations.
M/V "Seaway Pelican" Diving support vessel	Owner : Stolt Comex Seaway AS	Handling systems for subsea maintenance and installation modules. Design, engineering, calculations.
M/V "Seaway Condor" Diving support vessel	Owner : Stolt Comex Seaway AS Yard : Haugesund Mek. Verksted AS	Conversion. Design, engineering, stability calculations.
M/V "Seaway Condor" Diving support vessel	Owner : Stolt Comex Seaway AS	Handling systems for subsea maintenance and installations modules. Design, engineering, calculations.
M/V "Seaway Eagle" Diving support vessel	Owner : Stolt Comex Seaway AS Yard : Boelwerft Vlandern	Conversion design and complete conversion documentation.
M/V "Seaway Harrier" Diving support vessel	Owner : Stolt Comex Seaway AS	Conversion. Stability calculations.
M/V "Seaway Osprey" Diving support vessel	Owner : Stolt Comex Seaway AS	Stability calculations.
M/V "Seaway Osprey" Diving support vessel	Owner : Stolt Comex Seaway AS	Handling systems for subsea maintenance and installation modules. Design, engineering, calculations.

Anchorhandling/tug/supply	Owner : Stolt Comex Seaway AS	Joint venture design / development.
Diving support vessel	Owner : Stolt Comex Seaway AS	Development of Diving support vessels for the 1990's.
M/V "Vestfonn" Well stimulation vessel (offshore)	Owner : B.J. Hughes/Sigval Bergesen	Joint venture design / development.
"Vestfonn" Well stimulation vessel (offshore)	Båtservice Verft AS	Classification/Shop drawings, Arrangement drawings.
M/V "Big Orange XVIII" Well stimulation vessel	Ulstein International AS	Engine room arrangement, steel classification / shop drawings.
Supply and anchor-handling vessel	Ulstein International AS	Classification / shop drawings, outfitting drawings / engine room arrangement / piping.
Special purpose vessel like APTV, cable laying vsl.	Ulstein International AS	Classification / shop drawings, outfitting drawings / engine room arrangement / piping.
Supply ship and special purpose vessel	Ulstein Verft AS	Steel drawings, arrangement drawings/ piping.
Supply ship (UT 705)	BMV Laksevåg	Engine room and pipe arrangement.
Supply/Rescue vessel Conversion	Nomis Ltd.	Steel and accommodation arrangement.
M/V "Stanislav Judin" Heavy lift vessel	Russian owner	Upgrading and certification for North Sea work.

BARGES

Barge (2000 tdw)	Owner : Taubåtkompaniet A/S Built in Russia	Projecting, specification, drawings, and calculations.
Barge (950 tdw)	Owner : Taubåtkompaniet A/S Built in Russia	Projecting, specification, drawings, and calculations.
Submersible heavy lift barges (L=146 m) “Boabarge 19” and “Boabarge 20”	Owner : Taubåtkompaniet A/S Built in China	Projecting, specification, drawings, and calculations.

CAR FERRIES AND PASSENGER VESSELS

Fiskerstrand Verft yard no. 70 Capacity 120 PCU	Owner : Fosen Namsos Sjø Yard : Fiskerstrand Verft AS	Design and complete building documentation.
Fiskerstrand Verft yard no. 68 Capacity 96 PCU	Owner : Fjord1 Fylkesbaatane Yard : Fiskerstrand Verft AS	Design and complete building documentation.
Fiskerstrand Verft yard no. 67 Capacity 120 PCU	Owner : Tide Sjø AS Yard : Fiskerstrand Verft AS	Design and complete building documentation.
Fiskerstrand Verft yard no. 63, 64 & 65 Capacity ~150 PCU	Owner : Saaremaa Laevakompanii Yard : Fiskerstrand BLRT AS	Design and complete building documentation.
	Delivered	
Tidekongen, Tidedronningen & Tideprinsen Capacity 600 passengers	2009 Owner : Tide Sjø AS Yard : Aker Yards Lorient	Design and complete building documentation.
Vågsøy & Davik Capacity 42 PCU	2009 Owner : Fjord1 Fylkesbaatane Yard : Fiskerstrand Verft AS	Design and complete building documentation.
Fiskerstrand Verft yard no. 61 Capacity 92 PCU	2008 Owner : Fjord1 Fylkesbaatane Yard : Fiskerstrand Verft AS	Design and complete building documentation.

Fiskerstrand Verft yard no. 59-60 Capacity 120 PCU	2008	Owner : Tide Sjø AS Yard : Fiskerstrand Verft AS	Design and complete building documentation.
Fiskerstrand Verft yard no. 58 Capacity 50 PCU	2007	Owner : Nor Ferger Yard : Fiskerstrand Verft AS	Design and complete building documentation.
M/F Sand Capacity 50 PCU	2007	Owner : Nor Ferger Yard : Fiskerstrand Verft AS	Design and complete building documentation.
M/F "Rola do Mar" & "Pato Real" Capacity 60 PCU	2007	Owner : Atlantic Ferries Yard : Fiskerstrand Verft AS	Design and complete building documentation.
M/F Ørland Capacity 50 PCU	2006	Owner : Nor Ferger Yard : Fiskerstrand Verft AS	Design and complete building documentation.
M/F Ytterøyningen Capacity 38 PCU	2006	Owner : Nor Ferger Yard : Fiskerstrand Verft AS	Design and complete building documentation.
M/F "Lote" Capacity 120 PCU	2006	Owner : Fjord1 Fylkesbaatane Yard : Fiskerstrand Verft AS	Design and complete building documentation.
M/S "SyltExpress" Capacity 76 PCU	2005	Owner : Förde Reederei Seetouristik Yard : Fiskerstrand Verft AS	Design and complete building documentation.
M/F "Hålogaland" Capacity 75 PCU	2002	Owner : Bjørklid Fergerederi AS Yard : Fiskerstrand Verft AS	Design and complete building documentation.
M/F "Jæggevarre" Capacity 75 PCU	2002	Owner : Troms Fylkes D/S Yard : Fiskerstrand Verft AS	Design and complete building documentation.
M/F "Nordfjord" Capacity 54 PCU	2001	Owner : Fylkesbaatane i Sogn & Fj. Yard : Fiskerstrand Verft AS	Design and complete building documentation.

M/F "Hidraferga" Capacity 38 PCU	2001	Owner : Flekkefjords D/S Yard : Flekkefjord Slipp & Maskinfabr.	Design and complete building documentation.
M/F "Fjordveien" Capacity 62 PCU	2001	Owner : Rogaland Trafikkselskap AS Yard : Flekkefjord Slipp & Maskinfabr.	Design and complete building documentation.
M/F "Malangen" Capacity 62 PCU	2001	Owner : Troms Fylkes D/S Yard : Fiskerstrand Verft AS	Design and complete building documentation.
M/F "Vardehorn" Capacity 120 PCU	1999	Owner : Troms Fylkes D/S Yard : Fiskerstrand Verft AS	Design and complete building documentation.
M/F "Melshorn" Capacity 120 PCU	1999	Owner : Troms Fylkes D/S Yard : Fiskerstrand Verft AS	Design and complete building documentation.
M/F "Finnøy" Capacity 100 PCU	1999	Owner : Rogaland Trafikkselskap AS Yard : Remontova, Polen	Design development, specification and class drawings.
M/F "Stjernerøy" Capacity 45 PCU	1999	Owner : Rogaland Trafikkselskap AS Yard : Remontova, Polen	Design development, specification and class drawings.
M/F "Foldøy" Capacity 45 PCU	1999	Owner : Rogaland Trafikkselskap AS Yard : Remontova, Polen	Design development, specification and class drawings.
M/F "Lærdal" Capacity 75 PCU	1997	Owner : Fylkesbaatane i Sogn og Fj. Yard : Fiskerstrand Verft AS	Design and complete building documentation.
M/F "Stavanger" Capacity 140 PBE	1990	Owner : Rogaland Trafikkselskap AS Yard : Myklebust Mek. Verksted AS	Design development. Classification dwgs. Arrangement drawings.
M/F "Stord" Capacity 140 PCU	1987	Owner : Hardanger Sunnhordlandske D/S Yard : Ankerløkken Verft Førde AS	Design and complete building documentation.

M/F "Ullensvang" Capacity 140 PCU	1986	Owner : Hardanger Sunnhordlandske D/S Yard : Ankerløkken Verft Førde AS	Design and complete building documentation.
M/F "Ølen" Car ferry - conversion		Owner : Hardanger Sunnhordlandske D/S	Design and classification drawings. Stability / strength calculations.
M/F " Drøbaksund III" Conversion		Owner : Bilfergen Drøbak - Hurum A/S	Design, stability calculations, class drawings. Building supervision.

HIGH SPEED ALUMINIUM AND GUP SANDWICH VESSELS

M/S "LOS" 99 Pilot vessel (27 knots)	Owner: Kystdirektoratet Yard : West Products AS	Design/drawings/calculations. Hull structural material: GUP-sandwich.
M/S "LOS 101, 102, 103, 104 Pilot vessels (27 knots)	Owner : Kystdirektoratet Yard : Lindstøls Verft AS	Design/drawings/calculations. Hull structural material: Aluminium.
"Inpesca 1" og "Inpesca 2" 55 ft. passenger vessels	Yard : Narvik Mek. Verksted A/S	Strength analysis, drawings, stability calculations. Hull structural material: Aluminium.
Yard No. 6 40 ft. patrol/work boat	Yard : Narvik Mek. Verksted A/S	Strength analysis, drawings, stability calculations. Hull structural material: Aluminium.
70 ft. cargo vessel	Yard : Narvik Mek. Verksted A/S	Styrkeberegning, tegninger, stabilitet. Skrogmateriale: Aluminium Hull structural material: Aluminium.
57 ft. stand-by/patrol vessel	Owner : Oslo Havnevesen Yard : Saltdalsverftet AS	Strength analysis, drawings, stability calculations. Hull structural material: Aluminium.
M/S "Tjelden" Passenger catamaran (38 m)	Owner : Hardanger Sunnhordlandske D/S Yard : Holen Mek. Verksted AS	Conversion design, drawings, stability calculations. Hull structural material: Aluminium.
M/S "Baronen" Passenger catamaran (24 m) (30 kn.)	Yard : Holen Mek. Verksted A/S	Design, drawings, stability calculations.. Hull structural material: Aluminium.
M/S "Baronessa" Passenger catamaran (24 m) (30 kn.)	Yard : Holen Mek. Verksted A/S	Design, drawings, stability calculations. Hull structural material: Aluminium.
M/S "IBIS III Combination catamaran (21 m) (30 kn.)	Yard : Holen Mek. Verksted A/S	Design, drawings, stability. Hull structural material: Aluminium.