

BRIESE Schifffahrts GmbH & Co KG

Research Department



14.05.-15.05.2009

ERVO 2009

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BRIESE Schiffahrts GmbH & Co KG

Research Department



BRIESE Company
located in Leer with 140
employees taking care for
83 own vessels plus 65
vessels in chartering and / or
crewing.



BRIESE Schifffahrts GmbH & Co KG Research Department



20.01.-23.01.2009

22nd ISOM, Wellington

BRIESE Schifffahrts GmbH & Co KG Research Department



The Briese-Group

Management

Briese Schifffahrts GmbH & Co. KG
Leer/Germany

- Owner/Manager of more than 80 MPP/heavy lift vessels, bulk carrier
- Commercial and Technical Management
- Chartering
- Newbuilding Projects
- Sale & Purchase of second-hand-vessels

Briese Shipping BV
Scheemda/Netherlands

- Commercial/Technical Ship Management
- Consulting
- Contracting

Research Vessels
Leer/Germany

- Technical Management/ Crewing of German research vessels
- Newbuilding Supervision

Ems Offshore Services GmbH & Co. KG
Leer/Germany

- Seagoing Tugs and Barges
- Towing Facilities
- Transport of exceptional loads and use of Ro/Ro-Ramp

Chartering

BBC Chartering & Logistic GmbH & Co. KG
Leer/Germany

- Commercial Ship Management for more than 120 MPP/heavy lift vessels, bulk carrier
- Liner Service
- World Wide Project Cargoes
- Branch Offices in Bremen, USA, Brasil, Korea, Russia, China, Singapore, Dalian, Shanghai

Briese Chartering GmbH & Co. KG
Leer/Germany

- Commercial Ship Management

Bremer Reedererei E & B GmbH
Bremen/Germany

- Commercial Ship Management
- Agent Services

Peak Shipping AS
Bergen/Norway

- Commercial Ship Management

Port Logistics

EPAS Emden Port Agency Service GmbH & Co. KG
Port of Emden/Germany (jointly with others)

- Warehousing
- Stevedoring
- Agency incl. General Port
- Services and Customs Agency

BERA GmbH & Co. KG
Port of Papenburg/Germany (jointly with others)

- Warehousing
- Stevedoring
- Agency incl. General Port
- Services and Customs Agency

Crewing

Leda Shipping GmbH
Leer/Germany

- Crewing Agency
- Crew Management

Briese Swallow St. Petersburg Ltd.
St. Petersburg/Russia

- Crewing Agency

Briese Swallow Sevastopol Ltd.
Sevastopol/Ukraine

- Crewing Agency

Consulting/Engineering

Briese Agency Ltd. Spolka z o.o.
Szczecin/Poland

- Agency
- for repair/building
- newbuilding
- construction
- general port services

China Supervision Tianjin/China

- Supervision of Newbuilding Projects
- Branch Offices in Weihai, Dalian and Xinhai

SEC GmbH & Co. KG
Leer/Germany

- Engineering
- World Wide repairs

SSC Ships Service & Consulting GmbH & Co. KG
Leer/Germany

- Consulting
- Design and Engineering

OWT - Offshore Wind Technologie GmbH
Leer/Germany (jointly with others)

- Offshore Engineering
- Project Management

Shipyard

NesseWerft Leer GmbH
Leer/Germany

- Shipbuilding/repairing and Modification
- Technical and Mechanical Support





Offshore-Projects – Installing Windmills



BRIESE Schifffahrts GmbH & Co KG

Research Department



Operating the mid size research vessels in Germany since 01.01.2004



Port of registry: Kiel, Institute: IFM Geomar

Port of registry: Rostock, Institute: IO-Warnemünde

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Port of registry: Rostock, Institute: IO-Warnemünde

Port of registry: Helgoland, Institute: AWI- Bremerhaven



RV „Maria S. Merian“

Owner	State of Mecklenburg Vorpommern, Baltic Sea Research Institute Warnemuende
Built	Krögerwerft Rendsburg, 2006
Tonnage	5573 GT 1671 NT
Length o.a.	94,80 m
Beam	19,20
Draught	max. 6,50 m



Current status:

- Two additional accommodation for crew have been installed in 2008
- The improvements of the propulsion system have been successfully tested in Dec. 08 with significant improvement to the vessels behavior – last maintenance in Shipyard May 2009
- Installation of V-Sat Antenna with a Broadband Flat rate
- Successfully test of heave compensation basically working with improvements
- It is planned to install seismic compressors



RV „Heincke“

Owner	Biologische Anstalt Helgoland, Hamburg
Built	Detlef Hegemann Roland-Werft GmbH & Co. KG, Berne 1990
Tonnage	1322 GT / 396 NT
Length o.a.	54.59 m
Beam	12.50 m
Draught	4.16 m



Current status:

- The Second step of the Mid Life Conversion is complete with upgrading of the scientific equipment (ADCP, Motion Sensor, EK 60, SCANMAR Netmonitoring, SBE 21, Sound-Velocity-Probe etc.)
- In end of this year will be installed more scientific sound equipment (Sediment Echosounder, Multibeam Echosounder EM 710)
- New working boat for diving support will be ordered soon. Test for fuel efficiency was done last week



RV „Alkor“

Owner	Institute for Oceanography at the University of Kiel
Built	Schiffs- und Maschinenfabrik Cassens GmbH, Emden 1990
Tonnage	1322 GT / 396 NT
Length o.a.	54.59 m
Beam	12.50 m
Draught	4.16 m



Current status:

- Installation of a new sewage water treatment plant
- Complete renewal of one cabin
- German Government funds in the amount of 2,885 mio € as economic stimulus package for general overhaul



RV „Poseidon“

Owner	State of Schleswig Holstein
Built	Schichau AG in Bremerhaven 1976
Tonnage	1105 GT / 331 NT
Length o.a.	60.70 m
Beam	11.40 m
Draught	4.50 m



Current status:

- The vessel with age of 33 years is nearly at the end of her life. A replacement is planned for 2015.
- The vessel was in shipyard in Las Palmas for normal shipyard items in January 09

Prospects:

- German Government funds in the amount of 2,945 mio € as economic stimulus package for general overhaul
- After major problems with the ME it is considered to replace the ME starting already in October 09



RV „Prof. A. Penck“

Owner	State of Mecklenburg Vorpommern / Germany
Built	1951 VEB in Rosslau
Tonnage	307 GT / 92 NT
Length o.a.	38,58 m
Beam	7,28 m
Draught	3,50 m



Current status:

- After extensive work on the vessel the Classification Society extended the class until 2010.
- A replacement vessel for the Prof. A. Penck is planned beginning 2010.



**Thanks
for your
attention**