

Report produced by S&amp;P Global on 16 May 2024 13:44

**POLAR**

LPG Tanker

IMO 9292216

MMSI 255626000

Deadweight 42,854 t

Callsign CQCL

Gross Tonnage 35,853

In Service/Commission

Madeira



Built 2004

Portugal (Mar)

[Watch](#)**Owner & Registration** (i)

Group Owner	<b>Laeisz F Schiffahrts mbH &amp; Co</b> <span>(i)</span>	Address	<b>Germany</b>	Company No.	<b>0204909</b>
		Location			
Shipmanager	<b>Laeisz Reederei</b> <span>(i)</span>	Address	<b>Germany</b>	Company No.	<b>1475418</b>
		Location			
Operator	<b>Laeisz Reederei</b> <span>(i)</span>	Address	<b>Germany</b>	Company No.	<b>1475418</b>
		Location			
DOC Company	<b>Laeisz Reederei</b> <span>(i)</span>	Address	<b>Germany</b>	IMO Company No (DOC)	<b>1475418</b>
		Location			
Registered Owner	<b>PolarPacific GmbH &amp; Co KG</b> <span>(i)</span>	Address	<b>Germany</b>	IMO Registered Owner No	<b>5589593</b>
		Location			
Technical Manager	<b>Laeisz Reederei</b> <span>(i)</span>	Address	<b>Germany</b>	Company No.	<b>1475418</b>
		Location			
Bareboat Owner	<b>PolarPacific GmbH &amp; Co KG</b> <span>(i)</span>	Address	<b>Germany</b>	Company No.	<b>5589593</b>
		Location			

 Show extended history

Date	Name	Flag	Group Owner	Shipmanager	Operator	DOC Company	Registered Owner	Technical Manager	Bareboat Charterer	Price
2021-06		Portugal (Mar)							PolarPacific GmbH & Co KG	
2019-02		Germany							Not Applicable	
2012-03		Gibraltar				Laeisz Reederei			Pazifik Polar Shipping Ltd	

2011-04	POLAR		Laeisz F Schiffahrts mbH & Co		Laeisz Reederei		PolarPacific GmbH & Co KG	Laeisz Reederei		
2010-04						Unknown				
2006-10		Germany								
2006-09	BW Herdis		BW Group Ltd		BW Gas AS		Hegas KS			
2004-10	Polar Viking					Laeisz F Schiffahrts mbH & Co		Laeisz F Schiffahrts mbH & Co		
2004-03					Yara International ASA					
2004-01		Liberia								
2004-00		Norway (Nis)	Laeisz F Schiffahrts mbH & Co	Laeisz Reederei	Norsk Hydro ASA		NHFL Erste GmbH & Co KG			

### Originally Polar Viking

DOC Emails

[contact@laeisz.de](mailto:contact@laeisz.de)

Port of Registry

Madeira

Flag

Portugal (Mar)

Official Number

TEMP760M

Sat Com ID

Sat Com Ans Back

Fishing Number

Current P&amp;I Club

Gard

### Bareboat chartered from Germany

#### P&I Club History

Date	P&I Club
2015-12-08	Gard
2013-01-22	Gard
2013-01-07	Swedish Club
2007-07-01	Gard
2006-09-08	Steamship Mutual

### Flag, Call Sign & MMSI History

Date	Flag	Port of Registry	Call Sign	MMSI
2021-06	Portugal (Mar)	Madeira	CQCL	255626000

2019-02	Germany	Rostock	DMDZ	211792000
2012-03	Gibraltar	Gibraltar	ZDKS6	236111795
2006-10	Germany	Rostock		
2006-10	Germany	Rostock		
2004-01	Liberia	Monrovia		
2004-00	Norway (Nis)			

## Safety & Certification

Significant Event	Last 12 months	Between 1 and 2 years ago	2-3 years ago
Casualties	0	0	0
Class status changes	0	0	0
Detentions	0	0	0
DOC certificates	0	1	1
Flag changes	0	0	1
Group Owner changes	0	0	0
Inspections	1	2	1
Name changes	0	0	0

Det Norske Veritas (2004-11-00) NV: Special Survey Date: 2019-10-24 Class Notation: +/100 A5 Liquefied gas tanker Type-2G ERS IW NAV-O MC AUT Inert RI

### Class History

Date	Class	Status
2003-07-00	Germanischer Lloyd (IACS)	(Contemplated)

Special Survey Due 2024-10-31, Assigned 2019-10-24, Det Norske Veritas

Docking Survey Due 2024-10-31, Assigned 2022-11-21, Det Norske Veritas

Data as of 2023-02-20

	<b>Total</b>	<b>Total</b>	<b>Total</b>	<b>Total</b>	<b>Total</b>	<b>Total</b>	<b>Total</b>
<b>Nationality</b>	<b>Ratings</b>	<b>Officers</b>	<b>Cadets</b>	<b>Trainees</b>	<b>Riding Squad</b>	<b>Undeclared</b>	<b>Crew</b>
Filipino	12	2	0	0	0	0	14
Russian	1	4	0	0	0	0	5
German	0	2	0	0	0	0	2

Sequence	<b>Current</b>				
Shipname (Reported)	<b>Polar</b>	Flag (Reported)	<b>Portugal (Mar)</b>	DOC Company	<a href="#">Laeisz Reederei</a>
Type	<b>Convention</b>	Auditor	<b>DNV</b>	Issuer	<b>DNV</b>
Date of Issue	<b>2022-07-31</b>	Date of Expiry	<b>2027-08-13</b>		

Sequence	<b>Historical</b>				
Shipname (Reported)	<b>Polar</b>	Flag (Reported)	<b>Portugal (Mar)</b>	DOC Company	<a href="#">Laeisz Reederei</a>
Type	<b>Convention</b>	Auditor	<b>DNV</b>	Issuer	<b>DNV</b>
Date of Issue	<b>2021-06-22</b>	Date of Expiry	<b>2022-08-13</b>		

Sequence	<b>Historical</b>				
Shipname (Reported)	<b>Polar</b>	Flag (Reported)	<b>Gibraltar</b>	DOC Company	<a href="#">Laeisz Reederei</a>
Type	<b>Convention</b>	Auditor	<b>Gibraltar Govt</b>	Issuer	<b>Gibraltar Govt</b>
Date of Issue	<b>2017-07-19</b>	Date of Expiry	<b>2022-08-13</b>		

Sequence	<b>Historical</b>				
Shipname (Reported)	<b>Polar</b>	Flag (Reported)	<b>Gibraltar</b>	DOC Company	<a href="#">Laeisz Reederei</a>
Type		Auditor	<b>Gibraltar</b>	Issuer	<b>Gibraltar</b>

Date of Issue	<b>2013-01-11</b>	Date of Expiry	<b>2017-08-13</b>		
Sequence	<b>Historical</b>				
Shipname (Reported)		Flag (Reported)	<b>Gibraltar</b>	DOC Company	<b>Laeisz Reederei</b>
Type	<b>Convention</b>	Auditor	<b>GL</b>	Issuer	<b>Germanischer Lloyd</b>
Date of Issue	<b>2012-08-14</b>	Date of Expiry	<b>2013-01-13</b>		
Sequence	<b>Historical</b>				
Shipname (Reported)		Flag (Reported)	<b>Gibraltar</b>	DOC Company	<b>Laeisz Reederei</b>
Type	<b>Convention</b>	Auditor	<b>GL</b>	Issuer	<b>Germanischer Lloyd</b>
Date of Issue	<b>2012-08-10</b>	Date of Expiry	<b>2012-09-12</b>		
Sequence	<b>Historical</b>				
Shipname (Reported)		Flag (Reported)	<b>Gibraltar</b>	DOC Company	<b>Laeisz Reederei</b>
Type	<b>Convention</b>	Auditor	<b>GL</b>	Issuer	<b>Germanischer Lloyd</b>
Date of Issue	<b>2012-03-13</b>	Date of Expiry	<b>2012-09-12</b>		
Sequence	<b>Historical</b>				
Shipname (Reported)		Flag (Reported)		DOC Company	<b>Unknown</b>
Type		Auditor		Issuer	
Date of Issue	<b>2010-04-13</b>	Date of Expiry			
Sequence	<b>Historical</b>				
Shipname (Reported)		Flag (Reported)	<b>Germany</b>	DOC Company	<b>Laeisz F Schiffahrts mbH &amp; Co</b>
Type	<b>Convention</b>	Auditor	<b>GL</b>	Issuer	<b>Germanischer Lloyd</b>

Date of Issue	<b>2006-08-17</b>	Date of Expiry	<b>2010-04-11</b>		
Sequence	<b>Historical</b>				
Shipname (Reported)	<b>Polar</b> <b>Viking</b>	Flag (Reported)	<b>Liberia</b>	DOC Company	<b>Laeisz F Schiffahrts</b> <b>mbH &amp; Co</b>
Type	<b>Convention</b>	Auditor	<b>GL</b>	Issuer	<b>GL</b>
Date of Issue	<b>2005-05-02</b>	Date of Expiry	<b>2010-04-11</b>		
Sequence	<b>Historical</b>				
Shipname (Reported)	<b>Polar</b> <b>Viking</b>	Flag (Reported)	<b>Liberia</b>	DOC Company	<b>Laeisz F Schiffahrts</b> <b>mbH &amp; Co</b>
Type	<b>Convention</b>	Auditor	<b>GL</b>	Issuer	<b>GL</b>
Date of Issue	<b>2004-10-13</b>	Date of Expiry	<b>2005-04-12</b>		

#### Data as reported by Port State Control Authorities in last 12 Months

Certificate	Issue Date	Expiry Date	Issued By	Inspected
Cargo Ship Safety Construction	2023-08-24	2024-10-31	Det Norske Veritas	2024-05-09 by Tokyo MOU
Cargo Ship Safety Equipment	2021-12-22	2024-10-31	Det Norske Veritas	2024-05-09 by Tokyo MOU
Cargo Ship Safety Equipment	2024-01-24	2024-10-31	Det Norske Veritas	2024-05-09 by Tokyo MOU
Cargo Ship Safety Radio	2021-06-22	2024-10-31	Det Norske Veritas	2024-05-09 by Tokyo MOU
Cargo Ship Safety Radio	2024-02-27	2024-10-31	Det Norske Veritas	2024-05-09 by Tokyo MOU
Document of Compliance	2022-06-10	2026-05-22	Det Norske Veritas	2024-05-09 by Tokyo MOU

International Air Pollution Prevention	2021-06-22	2024-10-31	Det Norske Veritas	2024-05-09 by Tokyo MOU
International Anti-Fouling System	2022-11-21		Det Norske Veritas	2024-05-09 by Tokyo MOU
International Ballast Water Management	2022-08-25	2024-10-31	Det Norske Veritas	2024-05-09 by Tokyo MOU
International Energy Efficiency Certificate	2021-06-22		Det Norske Veritas	2024-05-09 by Tokyo MOU
International Energy Efficiency Certificate	2024-04-25		Det Norske Veritas	2024-05-09 by Tokyo MOU
International Oil Pollution Prevention (IOPP)	2022-08-25	2024-10-31	Det Norske Veritas	2024-05-09 by Tokyo MOU
International Sewage Pollution Prevention	2021-06-22	2024-10-31	Det Norske Veritas	2024-05-09 by Tokyo MOU
Liquefied Gases in Bulk (ICoF/IGC Code)	2019-11-05	2024-10-31	Gibraltar	2024-05-09 by Tokyo MOU
Load Line	2021-06-22	2024-10-31	Det Norske Veritas	2024-05-09 by Tokyo MOU
Maritime Labour Certificate	2024-01-18	2029-02-28	Det Norske Veritas	2024-05-09 by Tokyo MOU
Minimum Safe Manning Document	2022-05-27	2024-06-21	Portugal	2024-05-09 by Tokyo MOU
Minimum Safe Manning Document	2022-06-22		Portugal	2024-05-09 by Tokyo MOU
Safety Management Certificate	2022-07-31	2027-08-13	Det Norske Veritas	2024-05-09 by Tokyo MOU
Cargo Ship Safety Construction	2023-08-24	2024-10-31	Det Norske Veritas	2024-01-18 by Tokyo MOU
Cargo Ship Safety Equipment	2024-01-04	2024-02-03	Det Norske Veritas	2024-01-18 by Tokyo MOU

Cargo Ship Safety Radio	2021-06-22	2024-10-31	Det Norske Veritas	2024-01-18 by Tokyo MOU
Document of Compliance	2022-06-10	2026-05-22	Det Norske Veritas	2024-01-18 by Tokyo MOU
International Air Pollution Prevention	2021-06-22	2024-10-31	Det Norske Veritas	2024-01-18 by Tokyo MOU
International Anti-Fouling System	2022-11-21		Det Norske Veritas	2024-01-18 by Tokyo MOU
International Ballast Water Management	2022-08-25	2024-10-31	Det Norske Veritas	2024-01-18 by Tokyo MOU
International Energy Efficiency Certificate	2021-06-22		Det Norske Veritas	2024-01-18 by Tokyo MOU
International Oil Pollution Prevention (IOPP)	2022-08-25	2024-10-31	Det Norske Veritas	2024-01-18 by Tokyo MOU
International Sewage Pollution Prevention	2021-06-22	2024-10-31	Det Norske Veritas	2024-01-18 by Tokyo MOU
Load Line	2021-06-22	2024-10-31	Det Norske Veritas	2024-01-18 by Tokyo MOU
Maritime Labour Certificate	2021-06-22	2024-02-29	Det Norske Veritas	2024-01-18 by Tokyo MOU
Minimum Safe Manning Document	2022-05-27	2024-06-21	Portugal	2024-01-18 by Tokyo MOU
Safety Management Certificate	2022-07-31	2027-08-13	Det Norske Veritas	2024-01-18 by Tokyo MOU

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## Construction

ShipType	<b>LPG Tanker</b>
Built	<b>2004</b>
GT	<b>35,853</b>
Deadweight	<b>42,854</b>



Structure	Sequence (Bow to Stern)	Position	Type	Material	Length	Breadth
Special Tank	01		Independent	Carbon Manganese Steel		

Ship Type Group:LPG-Large Gas Carrier; Statcode5:A11B2TG; Hull Type:Double Bottom Entire Compartment Length; Hull Material:Steel; Hull Connections:Welded; Decks:1 dk; Bulbous bow;

2004-10 [Hyundai Heavy Industries Co Ltd - Ulsan](#) Yard/hull No.: 1547

### Feature

Reliquefaction

Fully Refrigerated

BWMP(E+T)

IWS

Ammonia

Fuel Consumption Speed - Current Value	<b>16.00</b>
Total Fuel Consumption - Current Value	<b>34.76</b>
Total fuel capacity, in cubic metres	<b>1961.00</b>
Boiler Manufacturer	<b>Kangrim Heavy Industries</b>

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## Dimensions & Tonnages

Length Overall	<b>204.980</b>
Length (BP)	<b>195.020</b>
Length (Reg)	<b>198.400</b>
Bulbous Bow	<b>Yes</b>
Breadth Extreme	<b>32.230</b>
Breadth Moulded	<b>32.200</b>
Draught	<b>11.920</b>
Depth	<b>20.800</b>
Keel To Mast Height	<b>48.740</b>
Displacement	<b>58040</b>
T/CM	<b>56.0</b>

**See also Specialist in Cargo & Gear for tanker specific dimensions**

Tonnage Type	<b>One tonnage, unspecified</b>
Tonnage System	<b>New System (International 1969)</b>

Effective Date	<b>2004-00</b>
Gross Tonnage (GT)	<b>35,853</b>
Net Tonnage (NT)	<b>10,755</b>
Deadweight (DWT)	<b>42,854</b>
Compensated Gross Tonnage (CGT)	<b>0</b>
Formula Deadweight	<b>57,667</b>
Light Displacement Tonnage (LDT)	<b>15,186</b>

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## Cargo & Capacities

Grain	<b>0</b>	Bale	<b>0</b>	Liquid	<b>0</b>	Gas	<b>59,012</b>
TEU	<b>0</b>	TEU 14t	<b>0</b>	Insulated	<b>0</b>	Passengers	<b>0</b>
Bollard Pull (t)	<b>0</b>						

Segregated Ballast 17,129; Liquid Gas 59,012

Cargo Pumps 8 @ 500 M3/hr

IGS, SBT, Closed Loading, VRS - Vapour Recovery System, -50 Minimum Temp (Centigrade), 2 Lines (manifolds) per Side, 27.00m Mid Point Manifold Forward (Light), 58.00m Parallel Body Length (Light), 31.00m Mid Point Manifold Aft (Light), 38.00m Mid Point Manifold Forward (Ballast), 80.00m Parallel Body Length (Ballast), 42.00m Mid Point Manifold Aft (Ballast), 45.00m Mid Point Manifold Forward (Laden), 98.00m Parallel Body Length (Laden), 53.00m Mid Point Manifold Aft (Laden), 101.61m Bow to Centre Manifold, 0.300m Manifold Discharge Diameter

4 Independent, Carbon Manganese Steel, Weir Lge Design, Polyurethane Foam Lined, Prismatic, Horizontal Aligned Tank(s)

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## Machinery

1 oil engine driving 1 FP propeller at 98 rpm Total Power: Mcr 9,720kW (13,215hp) Service Speed: 16.00kts Speed & Consumption: 16.00 knots on 34.76 tonnes per day

Design: Man-B&W, Engine Builder: Hyundai Heavy Industries Co Ltd 3 x 6L28/32H, Mcr: 1260 kW

3 x 1,200kW 60Hz a.c.

Fuel: distillate fuel: 210 cu m, residual fuel: 1,751 cu m

Speed (kn)	At Consumption (t)
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16.00	34.76
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Design: MAN-B&W (Group: MAN-B&W), Engine Builder: Hyundai Heavy Industries Co Ltd - South Korea 1 x 5S60MC-C, 2 Stroke, Single Acting, In-Line (Vertical) 5 Cy. 600 x 2400, Mcr: 9,720 kW (13,215 hp) at 98 rpm

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