Report produced by S&P Global on 30 May 2024 06:44

YARA AESA

IMO 9725495 MMSI 258914000 Callsign LAXV7

In Service/Commission

□ <u>Watch</u>

Callsign LAXV7 Ҏ Norway (Nis) Deadweight 28,735 t Gross Tonnage 25,118 Built 2016

LPG Tanker



Owner & Registration (i)

| Group Owner | Yara International | Address | Norway | Company No. | 5094503 |
|----------------|---------------------|----------|---------|----------------|---------|
| | ASA (i) | Location | | | |
| Shipmanager | Laeisz Reederei 🤢 | Address | Germany | Company No. | 1475418 |
| | | Location | | | |
| Operator | Laeisz Reederei (i) | Address | Germany | Company No. | 1475418 |
| | | Location | | | |
| DOC Company | Laeisz Reederei (i) | Address | Germany | IMO Company No | 1475418 |
| | | Location | | (DOC) | |
| Registered | Yara LPG Shipping | Address | Norway | IMO Registered | 5918881 |
| Owner | AS (i) | Location | | Owner No | |
| Technical | Laeisz Reederei 🤢 | Address | Germany | Company No. | 1475418 |
| Manager | | Location | | | |
| Bareboat Owner | | Address | | Company No. | |
| | | Location | | | |

Show extended history

| | | | | | | DOC | Registered | Technical | Bareboat | |
|---------|------|--------|---------------|-------------|----------|----------|-------------|-----------|-----------|-------|
| Date | Name | Flag | Group Owner | Shipmanager | Operator | Company | Owner | Manager | Charterer | Price |
| 2016-07 | YARA | Norway | Yara | Laeisz | Laeisz | Laeisz | Yara LPG | Laeisz | | |
| | AESA | (Nis) | International | Reederei | Reederei | Reederei | Shipping AS | Reederei | | |
| | | | ASA | | | | | | | |

Originally YARA AESA; Newbuilding price \$51,000,000

DOC Emails Port of Registry Flag contact@laeisz.de Oslo Norway (Nis) Skuld

P&I Club History

| Date | P&I Club |
|------------|----------|
| 2016-07-13 | Skuld |

Flag, Call Sign & MMSI History

| Date | Flag | Port of Registry | Call Sign | MMSI |
|---------|--------------|------------------|-----------|-----------|
| 2016-07 | Norway (Nis) | Oslo | LAXV7 | 258914000 |

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 | 0 | 1 |
| Flag changes | 0 | 0 | 0 |
| Group Owner changes | 0 | 0 | 0 |
| Inspections | 2 | 2 | 2 |
| Name changes | 0 | 0 | 0 |

Det Norske Veritas (2016-07-00) NV: Special Survey Date: 2021-05-31 Class Notation: +/ 100 A5 Liquefied gas carrier Type-2G BWM (D2) IW RSD

Class History

| Date | Class | Status |
|------------|---------------------------|----------------|
| 2015-12-00 | Germanischer Lloyd (IACS) | (Contemplated) |

Special Survey Due 2026-07-13, Assigned 2021-05-31, Det Norske Veritas

5/30/24, 9:44 AM

Docking Survey Due 2024-05-31, Assigned 2021-05-31, Det Norske Veritas

| Sequence | Current | | | | |
|---------------|------------|----------------|------------|---------|-------------|
| Shipname | Yara Aesa | Flag | Norway | DOC | Laeisz |
| (Reported) | | (Reported) | (Nis) | Company | Reederei |
| Туре | Convention | Auditor | DNV | lssuer | DNV |
| Date of Issue | 2021-11-08 | Date of Expiry | 2026-12-21 | | |
| Sequence | Historical | | | | |
| Shipname | | Flag | Norway | DOC | Laeisz |
| (Reported) | | (Reported) | | Company | Reederei |
| Туре | Convention | Auditor | VI | lssuer | Dnv-Gl (Vl) |
| Date of Issue | 2016-12-21 | Date of Expiry | 2021-12-21 | | |
| Sequence | Historical | | | | |
| Shipname | Yara Aesa | Flag | Norway | DOC | Laeisz |
| (Reported) | | (Reported) | (Nis) | Company | Reederei |
| Туре | Convention | Auditor | DNV GI | Issuer | DNV GI |
| Date of Issue | 2016-07-13 | Date of Expiry | 2017-07-13 | | |

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

| | Issue | Expiry | | |
|--------------------------------|----------|----------|------------|---------------------|
| Certificate | Date | Date | Issued By | Inspected |
| Bunker Oil Pollution Damage | 2023-02- | 2024-02- | Norway | 2023-09-19 by Paris |
| | 20 | 20 | | MOU |
| Cargo Ship Safety Construction | 2021-05- | 2026-07- | Det Norske | 2023-09-19 by Paris |
| | 31 | 13 | Veritas | MOU |
| Cargo Ship Safety Equipment | 2021-05- | 2026-07- | Det Norske | 2023-09-19 by Paris |
| | 31 | 13 | Veritas | MOU |
| Cargo Ship Safety Radio | 2021-05- | 2026-07- | Det Norske | 2023-09-19 by Paris |
| | 31 | 13 | Veritas | MOU |

| 5/30/24, 9:44 AM | | YARA AESA - \$972 | 20490 | |
|---|----------|-------------------|------------|---------------------|
| Civil Liability for Oil Pollution Damage | 2023-02- | 2024-02- | Norway | 2023-09-19 by Paris |
| | 20 | 20 | | MOU |
| Continuous Synopsis Record | 2016-07- | | Norway | 2023-09-19 by Paris |
| | 13 | | | MOU |
| Document of Compliance | 2022-06- | 2026-05- | Det Norske | 2023-09-19 by Paris |
| | 10 | 22 | Veritas | MOU |
| International Air Pollution Prevention | 2021-05- | 2026-07- | Det Norske | 2023-09-19 by Paris |
| | 31 | 13 | Veritas | MOU |
| International Anti-Fouling System | 2021-05- | | Det Norske | 2023-09-19 by Paris |
| | 31 | | Veritas | MOU |
| International Ballast Water Management | 2021-05- | 2026-07- | Det Norske | 2023-09-19 by Paris |
| | 31 | 13 | Veritas | MOU |
| International Energy Efficiency Certificate | 2021-05- | | Det Norske | 2023-09-19 by Paris |
| | 31 | | Veritas | MOU |
| International Oil Pollution Prevention | 2021-05- | 2026-07- | Det Norske | 2023-09-19 by Paris |
| (IOPP) | 31 | 13 | Veritas | MOU |
| International Sewage Pollution Prevention | 2021-05- | 2026-07- | Det Norske | 2023-09-19 by Paris |
| | 31 | 13 | Veritas | MOU |
| International Ship Security | 2021-11- | 2026-12- | Det Norske | 2023-09-19 by Paris |
| | 08 | 21 | Veritas | MOU |
| Liquified Gases in Bulk (ICoF/IGC Code) | 2021-05- | 2026-07- | Det Norske | 2023-09-19 by Paris |
| | 31 | 13 | Veritas | MOU |
| Load Line | 2021-05- | 2026-07- | Det Norske | 2023-09-19 by Paris |
| | 31 | 13 | Veritas | MOU |
| Maritime Labour Certificate | 2021-11- | 2026-12- | Det Norske | 2023-09-19 by Paris |
| | 08 | 21 | Veritas | MOU |
| Minimum Safe Manning Document | 2018-01- | | Norway | 2023-09-19 by Paris |
| | 16 | | | MOU |
| Nairobi International Convention on the | 2023-02- | 2024-02- | Denmark | 2023-09-19 by Paris |
| Removal of Wrecks | 20 | 20 | | MOU |
| | | | | |

| Safety Management Certificate | 2021-11- | 2026-12- | Det Norske | 2023-09-19 by Paris |
|-------------------------------|----------|----------|-------------|---------------------|
| | 08 | 21 | Veritas | MOU |
| Tonnage | 2016-06- | | DNV-GL (VL) | 2023-09-19 by Paris |
| | 30 | | | MOU |

Construction

| ShipType | LPG Tanker |
|------------|------------|
| Built | 2016 |
| GT | 25,118 |
| Deadweight | 28,735 |

| Structure | Sequence (Bow to Stern) | Position | Туре | Material | Length | Breadth |
|-----------|----------------------------|----------|-------------|----------|--------|---------|
| Special | 01 | | Independent | Unknown | | |
| Tank | | | | Material | | |

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

2016-07 Hyundai Mipo Dockyard Co Ltd - Ulsan Yard/hull No.: 8170

Feature

Fully Refrigerated

BWMP(T)

IWS

QUALSHIP 21

Ammonia

Boiler Manufacturer Propeller Manufacturer Energy Efficiency Design Index Number Saacke Marine Systems Hyundai Heavy 7.44

Dimensions & Tonnages

| Length Overall | 179.870 |
|---------------------|---------|
| Length (BP) | 172.000 |
| Length (Reg) | 173.159 |
| Bulbous Bow | Yes |
| Breadth Extreme | 28.430 |
| Breadth Moulded | 28.400 |
| Draught | 10.400 |
| Depth | 18.200 |
| Keel To Mast Height | 50.600 |
| Displacement | 39944 |
| T/CM | 45.1 |
| | |

See also Specialist in Cargo & Gear for tanker specific dimensions

| Tonnage Type | One tonnage, unspecified |
|----------------------------|---------------------------------|
| Tonnage System | New System (International 1969) |
| Effective Date | 2016-07 |
| Gross Tonnage (GT) | 25,118 |
| Net Tonnage (NT) | 7,536 |
| Deadweight (DWT) | 28,735 |
| Compensated Gross Tonnage | 0 |
| (CGT) | |
| Formula Deadweight | 39,251 |
| Light Displacement Tonnage | 11,209 |
| (LDT) | |

Cargo & Capacities

| Grain | 0 | Bale | 0 | Liquid | 0 | Gas | 37,24 0 |
|---------------------|---|---------|---|-----------|---|----------------|------------|
| TEU | 0 | TEU 14t | 0 | Insulated | 0 | Passenge rs | 0 |
| Bollard Pull (t) | 0 | | | | | | |

Segregated Ballast 12,177; Liquid Gas 37,240

Cargo Pumps 6 @ 460 M3/hr

IGS, SBT, Closed Loading, VRS - Vapour Recovery System, -55 Minimum Temp (Centigrade), 2 Lines (manifolds) per Side, 26.00m Mid Point Manifold Forward (Light), 51.00m Parallel Body Length (Light), 25.00m Mid Point Manifold Aft (Light), 33.00m Mid Point Manifold Forward (Ballast), 68.00m Parallel Body Length (Ballast), 35.00m Mid Point Manifold Aft (Ballast), 38.00m Mid Point Manifold Forward (Laden), 84.00m Parallel Body Length (Laden), 46.00m Mid Point Manifold Aft (Laden), 90.12m Bow to Centre Manifold, 0.305m Manifold Discharge Diameter

3 Independent, Unknown Material, Unknown Design, Lined, Prismatic, Horizontal Aligned Tank(s)

Machinery

1 oil engine driving 1 FP propeller at 100 rpm Total Power: Mcr 10,320kW (14,031hp), Csr 8,772kW (11,926hp)Service Speed: 16.00kts

Design: Hyundai Himsen, Engine Builder: Hyundai Himsen 3 x 6H21/32, 4 Stroke 6Cy. 210 x 320, Mcr: 1200 kW

3 x 1,150kW a.c.

Fuel: distillate fuel: 0 cu m, residual fuel: 0 cu m

Design: MAN-B&W (Group: MAN-B&W), Engine Builder: Hyundai Heavy Industries Co Ltd - South Korea 1 x 6G50ME-B9, 2 Stroke, Single Acting, In-Line (Vertical) 6 Cy. 500 x 2500, Mcr: 10,320 kW (14,031 hp) at 100 rpm

1 Tunnel thruster 920kW(1,251bhp)

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