

## MV MISJE VITA



### GENERAL PARTICULARS

|                       |                         |
|-----------------------|-------------------------|
| Name                  | MV MISJE VITA           |
| Flag                  | Norway                  |
| Call-sign             | LAQS8                   |
| IMO no.               | 9927421                 |
| Port of registry      | Bergen                  |
| Year built / Shipyard | 2022/ Colombo Dock yard |
| Ice-class             | 1C                      |
| Registered Owner      | Misje EcoBulk AS        |
| P&I                   | Gard                    |
| Class                 | DNV                     |

### VESSEL PARTICULARS

|                         |           |
|-------------------------|-----------|
| LOA                     | 89,96 m   |
| LBP                     | 84,84 m   |
| Bream                   | 15,40 m   |
| Depth Mld Mid           | 8.80 m    |
| Draft Summer            | 6.550 m   |
| Draft Winter            | 6.414 m   |
| Ballast moulded draught | 3.635 m   |
| GT                      | 3492      |
| NT                      | 1929      |
| Deadweight              | 5309.9 mt |
| DWCC Summer             | 5050 mt   |
| DWCC Winter             | 4880 mt   |
| Airdraft                | 21,55m    |
| Mechanical Ventilation  | YES       |
| Air changes oer hour    | 6         |

### HOLD PARTICULARS

|                                 |  |
|---------------------------------|--|
| No. Of holds / hatches          | 1 hold / 9 hatch covers                |
| Hold(s) capacity                | 6967.1 CBM / 246037.283 cbft           |
| Box shaped                      | YES                                    |
| Lenght of hold                  | 56.70 m                                |
| Width of hold                   | 12,80 m                                |
| Height of hold                  | 9,80 m                                 |
| Type of hatches                 | Pontoon system (Coops and Nieborg B.V) |
| Hatch dimension (LxW)           | 6,325 m X 13,100 m (per hatches)       |
| Number of tweendecks            | 4                                      |
| Number of bulkheads             | 2                                      |
| Movable: YES / NO               | YES, 20 positions                      |
| Strongbeam                      | NO                                     |
| Cement holes                    | YES, 4 pcs                             |
| Tank top / hatch cover strenght | 15,0 t pr m2 / 1,3t pr m2              |
| Removable Tweendeck             | 1,0 t per m2                           |
| Deck cargo option               | YES                                    |

### TECHNICAL PARTICULARS

|                       |                               |
|-----------------------|-------------------------------|
| Main Engine           | 1600kW / 1000 rpm             |
| Speed loaded          | 11,50 knots                   |
| Speed ballast         | 13,50 knots                   |
| Fuel type Main Engine | MGO                           |
| Fuel type Aux. Engine | MGO                           |
| E-plant Power/freq    | 690/400V - 60Hz               |
| Batteries             | 1000kwh                       |
| Shore Power           | 400 kW                        |
| Bowthruster fitted    | YES, 1 x 300kW                |
| Bunker capacity       | 121.35 m3                     |
| Freshwater capacity   | 22.8 m3 (FPS Water mist 5 m3) |
| Ballastwater capacity | 1812.79 m3                    |
| Consumption at sea    | Abt 5,8 mt MGO per day        |
| Consumption in port   | Abt 0 mt MGO per day          |