**BODEWES LNG CARRIER – MV CORALIUS**

**Main particulars**
- Length overall: 99.73 m
- Length b.p.p: 92.21 m
- Breath mld.: 17.97 m
- Depth mld.: 12.06 m
- Design draught: 5.70 m
- Dead weight: 3100 ton
- Tonnage: 6015 GT
- Speed: 13.5 knots

**General cargo capacities**
- Two cargo holds, each containing a type-C bilobe tank.
- LNG-Gas tanks and equipment supplied by TGE.
  - Volume tank 1: 2550 cubm
  - Volume tank 2: 3250 cubm
- Loading rate: 1000 cubm/h
- Discharge rate: 1000 cubm/h

**Tank Capacities**
- Fuel oil (Gasoil): 145 cubm.
- Fresh water: 55 cubm.
- Ballast water: 2370 cubm.

**Classification**
- Bureau Veritas
- Ice Class 1S, MON-SHAFT, SYS-NEQ1, COMF-VIB 2, COMF-NOISE 2, CLEANSHIP.

**Propulsion**
- Main engine: MaK 6M25C
  - Output: 3000 kW
- C.P.P.: Wärtsila 600 kW
- Bow thruster (retractable): 400 kW
- Stern thruster: 1 x 475 kW
- Aux. Diesel generator: 2 x 375 kW
- Aux. Gas generator: 1 x 650 kW
- Shaft generator: 1 x 300 kW
- Em/harbour engine: 3000 kW

**Accommodation**
- A modern, attractive and practical accommodation for a crew of 12 persons. Each of them has a private cabin with sanitary facilities and air conditioning.