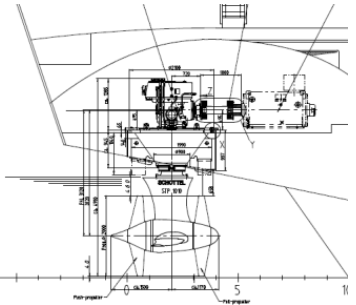




Conversion of Passenger Vessel 'OSTFRIESLAND'

1st LNG gas ferry in Germany



Former Propulsion System:

- 2 x Conventional shaft line, each 950kW, build 1985

Conversion

Length extension to 93m, fitted with pre-assembled aft section providing machinery room and LNG system/tank

New Propulsion System

- 2 x STP 1010 TWIN (each 1150kW at 1480rpm) powered by electric motor, controlled by high flexible PMS system and Wärtsila Ship Power
- Desired speed up to 16 kn

