State-of-the-art vessel



Specifications:

Length: About 70m
Pressure hull diameter: About 6.3m
Surface displacement: 2,000 tons
Crew: 28

Powered by: Diesel-electric engines and an Air Independent Propulsion system that allows the vessel to spend a longer time at sea

- The Ministry of Defence is buying two new Type-218SG submarines from German defence contractor ThyssenKrupp Marine Systems. The contract includes a logistics package and training for the crew in Germany.
- The submarines will be tailored to meet the Republic of Singapore Navy's (RSN) requirements, designed to minimise costs, and equipped with significantly improved capabilities such as modern combat systems.
- The RSN also purchased two submarines of the same model in 2013, with construction commencing a year later. They are expected to be delivered from 2021 and will be part of the renewal of Singapore's submarines to meet operational requirements.