



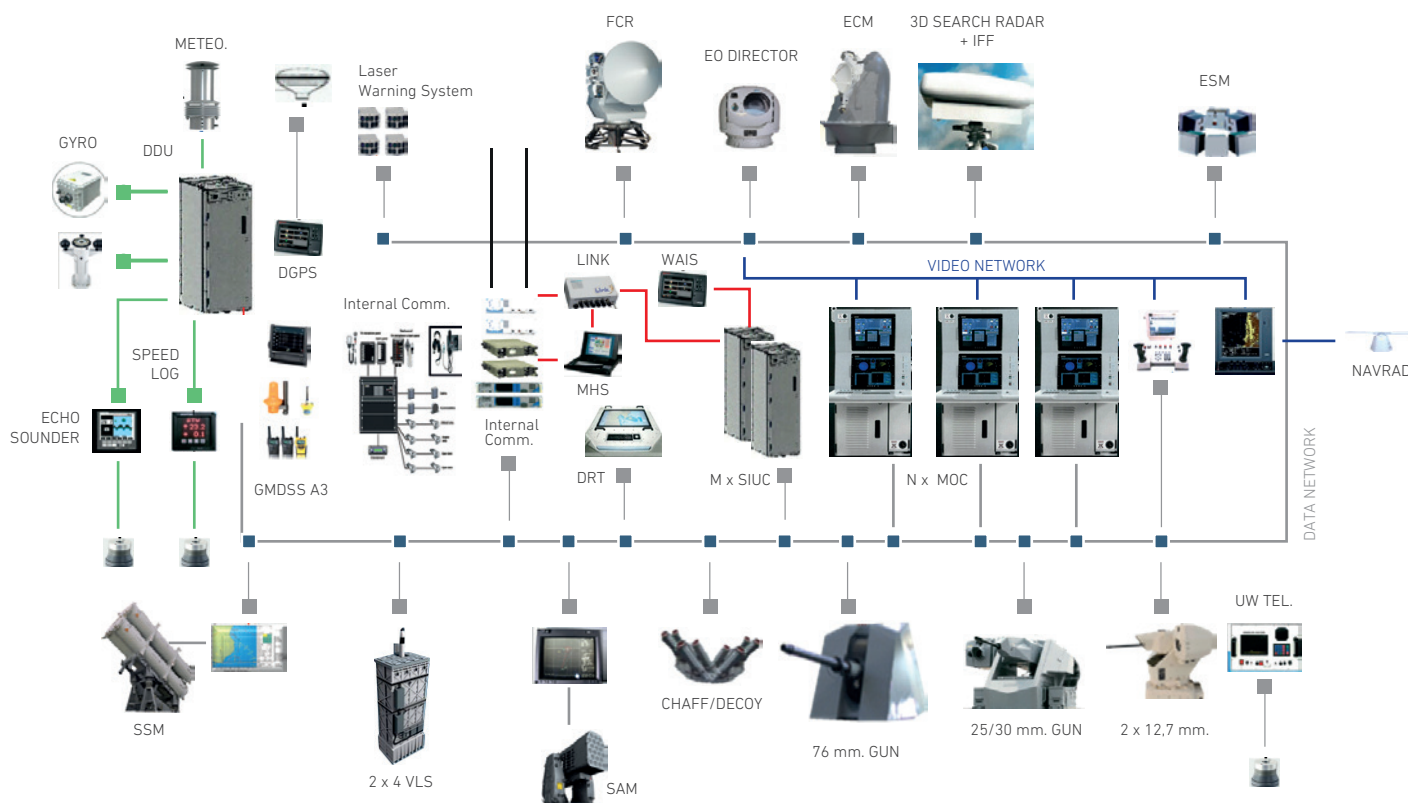
JOINT VENTURE



FAST ATTACK CRAFT FAC 65



MODERN COMBAT SYSTEM CONFIGURATION



GENERAL

- Length (Loa) : 65.00 m
- Beam : 10.00 m
- Draft : 2.80 m
- Displacement : 600 t
- Max Speed : 45 kts
- Range : 1000 NM
- Hull : Steel
- Superstructure : Al Alloy
- Crew : 42 People
- Classification : Turkish Lloyd

MISSIONS

- Anti Air Warfare (AAW)
- Anti Surface Warfare (ASuW)
- Anti Submarine Warfare (ASW)
- Asymmetric Warfare
- Electronic Warfare (EW)
- Patrol / Escort
- Surveillance & Intelligence

PROPULSION & ELECTRIC SYSTEM

- Main Engines : 2 x MTU 20V4000M93L Diesel Engine
2 x Rolls Royce Gas Turbine (2x9.6 MW)
4 x MJP 950 C or RR KaMeWa Water Jet
- Configuration : CODAG
- Generator Set : 2 x Diesel Generator

HIGHLIGHTS OF THE C65

- High fire power with compact design,
- All weather operations against all threats,
- Reliable modular systems,
- Open System Architecture,
- Redundant Systems Approach,
- Configurable Combat Management System,