ATHLAS 26000
Strategic platform for amphibious and aircraft operations

- Marine and Army forces projection
- Aircraft carrier operations
- Peacetime humanitarian relief operations
- Proven design for Spanish Navy, Royal Australian Navy and Turkish Naval Forces
### Main Characteristics

- Length Overall: 230.8 m
- Beam Moulded: 32.0 m
- Depth to Flight Deck: 27.5 m
- Full Load Displacement: 27,560 t
- Total Accommodation: 1,443
- Maximum Speed: 21 knots
- Range: 9,000 nm

### Propulsion and Electric Plant

- CODLAG Propulsion Type
  - 1 x 19,750 kW Gas Turbine
  - 2 x 7,680 kW Diesel Generators
  - 2 x 11,000 kW POD Propellers
  - 2 x 1,500 kW Bow Thrusters

### Sensors

- 1 x 3D Air / Surface Surveillance Radar
- 1 x SAAS LPI
- 1 x PAR
- 1 x Navigation LPI
- 1 x EOSS
- EO Fire Control System
- Radar & Communications ESM/ECM
- Link 11/22, Link 16, Landing Craft Link

### Weapons

- 1 x Towed Torpedo Decoy
- Decoy Launchers
- 4 x 20/25/30 mm Guns
- 2 x 12.7 mm Machine Guns
- 2 x PDMS

### Command and Control Systems


### Air Capacity

- Flight Deck of 216 m x 32 m to Operate a Combination of:
  - Aircraft: AV-8B Plus or Joint Strike Fighter and V-22 Osprey
  - Helicopters: NH-90, SH-3D, CH-47 Chinook and AB 212

### Amphibious Capacity

- Capability of Simultaneous Embarking of marines, vehicles, landing craft (4x LCM-1e / 4x LCM8) and support elements

### Transport

- Capability of transport for troops, tanks and helicopters
- Transport a fully-equipped expeditionary force with ammunition, oil, water, provision and other supplies needed to maintain its operational capability for a long period of time
  - Hangar: 985 m²
  - Light weight (garage): 1,880 m²
  - Heavy weight (garage): 1,480 m²
  - Well dock: 1,165 m²
  - Flight deck: 5,440 m²