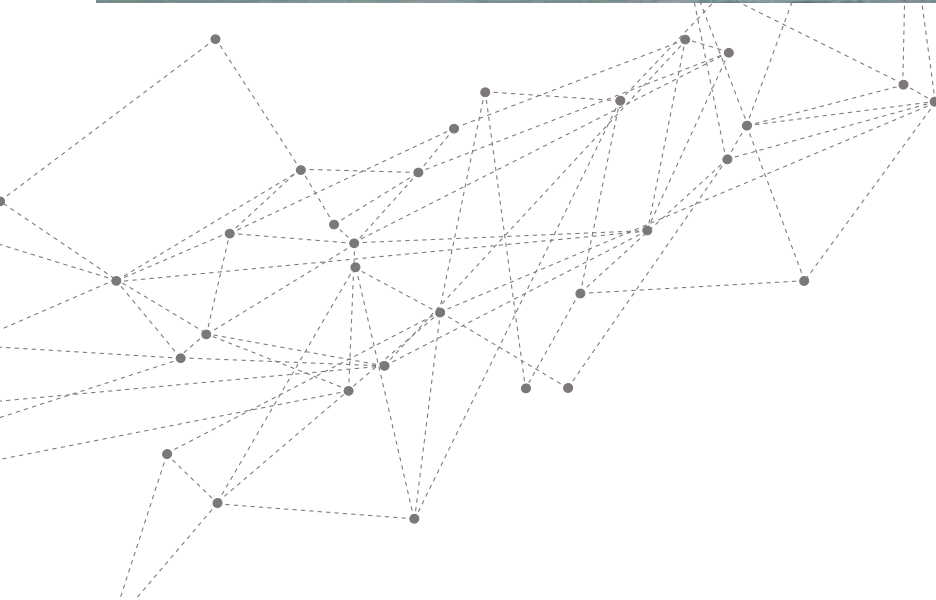




Saettia MK2 Diciotti Class

Inshore Patrol Vessel



FINCANTIERI
The sea ahead

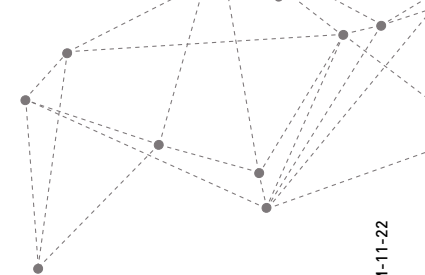


Saettia MK2 Diciotti Class

Inshore
Patrol Vessels

_ main characteristics

— These ships enable coast guards to upgrade their institutional activities of patrolling and safeguarding national waters. High operational flexibility enables operations to be carried out in many different roles such as patrolling blue waters, anti pollution operations, assisting other craft in difficulty, search and rescue operations. Such vessels have a length of 50÷55 metres and can reach a maximum speed ranging from 23 up to above 30 knots as a function of the chosen propulsion system.



sinetech/PHB M-11-22

Length overall.....	52.80 m
Length between perpendiculars.....	47.20 m
Moulded breadth.....	8.10 m
Moulded depth.....	5.40 m
Full load displacement.....	427 t
Corresponding moulded draught.....	2.26 m
Trial load displacement.....	392 t
Corresponding moulded draught.....	2.13 m
Max speed.....	31 kn
Range at 16 kn.....	over 1,800 nm
Endurance.....	up to 7 days
Rudders.....	2
Propellers.....	4 controllable pitch
Bow thruster.....	1
Service craft.....	2 RHIBs
Machine gun.....	1 x 20 ÷ 30 mm
VERTREP capability.....	

CREW

Total.....	29 people
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ENERGY AND PROPULSION SYSTEM

Diesel engines.....	4 (I.F. V1716T2 MSD - 2,360 kW each)
Diesel generators.....	3 (I.F. L1306T2ME - 208 kW each)
Emergency generator.....	1

FINCANTIERI
The sea ahead



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