









# **CADET TRAINING SHIPS**

Cutting Edge Training, Capable Naval Force

# THE DECISIVE EDGE across the spectrum

L&T Defence – a leading Indian private-sector developer and producer of armaments and allied equipment and systems – is a part of Larsen & Toubro, a multi-billion-dollar Indian multinational engaged in EPC Projects, Hi-Tech Manufacturing and Services.

The business provides design-to-delivery solutions for defence equipment, fully-integrated platforms and autonomous systems for deployment across land, sea and air – delivering the decisive edge across the spectrum.

# **Cadet Training Ships**

L&T Defence offers Cadet Training Ships (CTS) capable of providing comprehensive Sea Training to Naval Cadets. The Ship can perform secondary roles as Hospital Ship, Humanitarian Aid and Disaster Relief (HADR), Non-Combatant Evacuation Operations (NEO) and Search & Rescue Operations (SAR).

L&T Defence designs these Ships in-house, undertaking the complete cycle from Concept Design to Production drawings at its Warship Design Center, staffed with experienced Design Specialists and equipped with state-of-the-art IT infrastructure.



### **Key features**

### • Cadet Training Facilities

- \* Exclusive Cadets Training Bridge and Cadets Chart House
- \* 03 Class Rooms, 70 Nos Seating capacity each
- Ship designed for training men & women Cadets

### • Weapons and Sensors

- 76 mm Gun with FCS
- AK 630 Guns with FCS
- \* 12.7mm Guns with FCS
- Combat Management and Data Link Systems
- \* Advanced Composite Communication System

# • Other Features

- Automatic Helo Landing and Traversing System
- High degree of automation
- Network-centric Operations

## **Specifications**

Length (Overall): 122 m
Breadth: 18 m
Displacement: 4700 T
Speed: 20 knots
Endurance: 60 days

• Range: 7500 miles at 15 knots

• Complement: 20 Officers, 150 Sailors, and 200 Cadets



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### **Defence Shipbuilding Business**

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