

# Essel SynergTech

## Vision Statement

Synerg Tech endeavours to become a major provider of sophisticated technical services & documentation of high quality.

This includes Equipment related field services, Technical Documentation, Design and Implementation of Interactive Electronic Technical Manual (IETM), CAD Services & Computer Based Training modules (CBT).

Quality, Data security and on Time Delivery are the watch words of the company in order to ensure total customer satisfaction.

## Our Customers



# 330, 1<sup>st</sup> Floor, 4<sup>th</sup> B Cross  
OMBR Layout, Banaswadi  
Bangalore - 560 043.  
Karnataka.

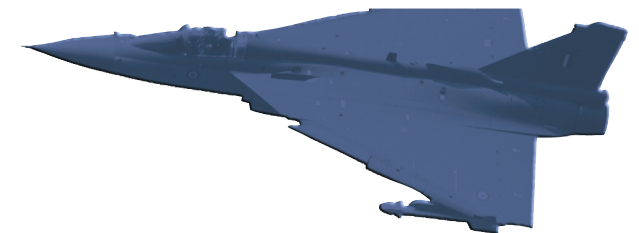
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## Technical Services

- Authoring Technical Documents for Defence Systems (Stds: JSS/MIL/SI000D)
- Interactive Electronic Technical Manual (IETM Levels 3-5)
- Field Services: Installation, Connectorisation, Setting to Work (STW) & Commissioning of Electrical, Electronic, Mech. Engg. Equipment
- Computer Based Training (CBT) / Multimedia Modules
- CAD Services
- Software documentation for Telecom & Banking sector



## About Us:

Synerg Tech has its head office at Bangalore with branches at Vishakapatnam, Delhi, Hyderabad and Mumbai.

We specialise in providing marine technical & documentation services (On-shore and Off-shore) in the following areas:

- **Authoring of Paper & Electronic Technical** documentation such as User Manuals, Installation / Training / Maintenance / Repair Manuals and Part Identification List for Naval systems such as:-
  - ✓ Mechanical and Electrical
  - ✓ Electronic and Communication Equipment
  - ✓ Sensors, EW Systems, CAIO Systems
  - ✓ Gyros, Echo Sounder, Speed Log
  - ✓ Radars, Marine Navigational Lights
  - ✓ Sonars, DG Sets, Hydraulics and Pneumatic Systems
  - ✓ Control, Monitoring and Alarm Systems
- **SI000D** End to end solution for authoring, developing and publishing documents to SI000D standard, including development of IETM/IETP and training modules.
- **IETM** (Interactive Electronic Technical Manuals) levels 3 to 5
- Installation, Connectorisation & Setting to Work of Ship-borne Electronic, Mechanical, Electrical, Communication, Navigation, Sensors & Weapon equipment
- Commissioning Trials (HATs / SATs)
- CBTs (Computer Based Training) Packages and Multimedia
- CAD / Digitizing Services

## Human Resources

We have 30 Full-time Subject Matter Experts (SMEs) / Technical Writers, Field Service engineers Software, CAD, Multimedia & DTP Professionals in our current facilities / Locations with capacity to expand.

## Dry Dock Supervision and Projects

Preparation and supervision of dry dock work package

## Service Contracts / AMC

Synerg Tech provides competent and experienced engineers to go onboard and troubleshoot all Communication, Sensor and Navigation Equipment.

Cost savings can be effected by Customer as one Synerg Tech engineer can attend to various problems.

Our engineers are multi-skilled and can investigate problems on different makes and models of equipment.

The annual maintenance package being offered by us provides a cost-effective solution to better maintenance, resulting in zero equipment downtime.

## Installation & Commissioning

Synerg Tech engineers are qualified to install and commission a vast range of marine equipment and provide support to the manufacturers / OEMs.

Interfacing of one manufacturer's equipment with another is our expertise.

We have the necessary infrastructure, professional knowledge, experience and trained personnel for carrying out installation, Setting To Work (STW) Harbour Acceptance & Sea Acceptance Trials (HATs & SATs), Guarantee Repairs and Annual Maintenance of Marine equipment.

## Participation during Harbour / Sea Trials

Undertaking of Harbour / Sea Trials, Preparation of Trial report and delivery document and certification / investigation of problem related to ship operation and working out a solutions.

## Man Power Highlights

Synerg Tech's operations are backed by a group of experienced and dedicated professionals, drawn from the armed forces, public sector units and reputed educational institutions. Our engineers are multi disciplined and can deal with a broad spectrum of equipment of various fields.

