



## Our Services



## Electrical & Automation



We do all kind of repair, retrofit, installation and troubleshooting. Our research team is working hard to ensure we are updated with latest technology.

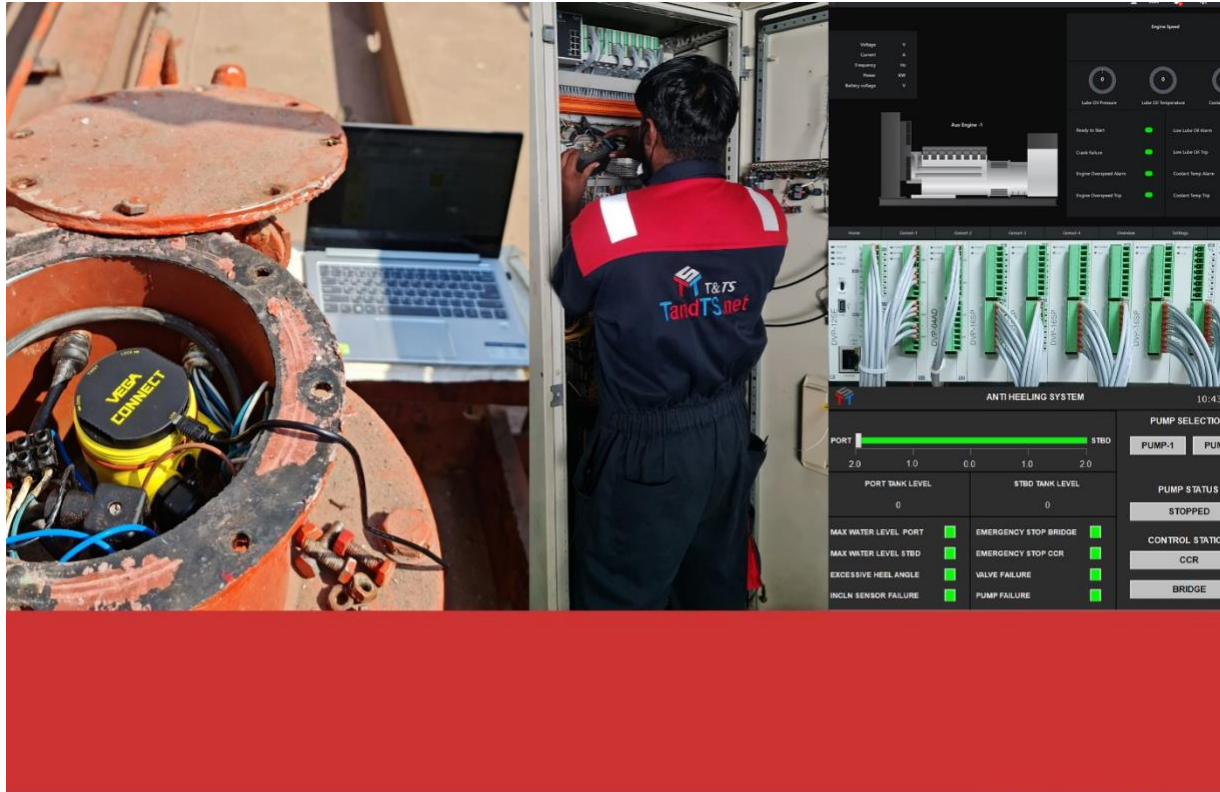


## Our Key Features

- New installation
- Product Supply
- Troubleshooting
- Annual services
- System Integration
- Retrofit

## Our Top Brands





## Our Services

- Generator Synchronisation
- Switchboard Function Test
- Control Panel Troubleshooting
- Fire & Gas Detection System
- Generator Control System
- Propulsion Control System
- Winch Control System
- Boiler Control System
- AMS Troubleshooting
- Hydraulic Powerpack Repair
- PMS Troubleshooting
- PA & Intercom Troubleshooting
- Talkback System
- HVAC Troubleshooting
- PLC Troubleshooting
- CCTV Installation
- Pneumatic Control Repair
- Gas Sampling System
- Sound Powered Telephone
- Deck Lights & Search Lights



## Our Services



## Communication



Our Communication & Navigation Engineering team is capable of servicing and troubleshooting of all kind of bridge navigation & communication equipments with perfection .

We have hand full of products which are ready to supply in the shortest time period.we keep all important spares ready for all kind of emergencies.



## Our Key Features

- New Installation
- Product Supply
- Troubleshooting
- Annual Services
- Annual Survey
- Retrofit





## & Navigation

### Our Services

- Annual Survey and Repair of SVDR
- Gyro Compass Servicing & Repair
- EPIRB Annual Certification
- Radio Survey On Behalf Of IACS Classes
- Magnetic Compass Calibration
- Supply & Installation Of VHF ,MF/HF Radios
- Service & Repair Of Radars
- Service & Repair Of Echo sounder & Speed Log
- Marine IT Services
- Newbuild & Retrofit Projects
- Satellite Connectivity( v-sat /Airtime)

Our Services



Calibration



We calibrate all kind of measuring instruments, Our well equipped lab and Precise master equipments help us to calibrate upto perfection  
Our services include for temperature, pressure, mass, balance, volume etc



## Our Key Features

Supply Of Measuring Instruments  
Annual Calibration & Certification  
Repair Of Instruments



## Our Services

- Portable Gas Detector Calibration
- Fixed Gas System Calibration
- Gas Sampling System Calibration
- Alcoholmeter Calibration
- Barometer Calibration
- Flowmeter Calibration
- 15 PPM Calibration
- Load Cell Calibration
- Temperature Gauge Calibration
- Pressure Gauge Calibration
- Transmitter Calibration
- Multimeter Calibration
- Panel Meter Calibration
- Torque wrench Calibration
- Engine RPM Calibration
- Anemometer Calibration
- UTI Calibration
- ODME Calibration
- OMD Calibration
- ACB Calibration



## Our Products



## Safety

- Inflatable Life Raft
- Life Boats & Rescue Boats
- Immersion Suits
- Fireman Outfit & Chemical Suit
- Medical Oxygen Resuscitator
- Life Jackets
- EEBD
- Breathing Apparatus
- Life Bouy Rings
- Rescue Stretcher

- Portable & Non Portable Fire Extinguisher
- Fixed & Portable Gas Detection System
- Fire Alarm System
- Water Mist & Sprinkler System
- Foam System
- Fire Hose Box
- International Shore Connection & Couplings
- Fire Hose Nozzle & Couplings







- Alluminium Gangway
- Embarkation Ladder
- Pilot Ladder
- Scramble Net
- Mooring Rope
- Solar Navigation Light
- Megaphone
- Aldis Lamp
- Electric Siren
- Safety Torch Light
- Portable Gas Detector
- Alcohol Tester
- Heat & Smoke Tester

- Safety Harness
- Eye Wash Stations
- Wind Sock
- MOB Light & Smoke Signal
- Line throwing Aparatus
- Hand Flares
- Parachute Distress Signal
- Smoke Signal
- Safety Posters & IMO Signs
- Merchant Flags

## Our Products



## Products

### Communication & Navigation

- AIS
  - Autopilot
  - Automatic Battery Chargers
  - Anemometer
  - BANWAS
  - Echo Sounder
  - ECDIS
  - EPIRB & SART
  - Rudder Angle Indicator
  - Radars
- Speedlog
  - SVDR
  - Satellite Communication (FBB)
  - SSAS & LRIT
  - Inmarsat C
  - VHF & MF/HF (SSB)
  - Gyro compass
  - Magnetic Compass
  - Marine TV Antennas
  - Walkie Talkies





## Electrical & Automation



- Alarm Monitoring System
- Power Management System
- Tank Gauging System
- Vessel Management System
- Wireless Control System
- Valve Control System
- PLC Control Panel
- Navigation Light Control Panel
- Engine Telegraph
- Intercom & PA System
- AC/DC Distribution Panel
- Main Switchboard
- General Alarm System
- Whistle Controller
- Emergency Stop System
- Reefer Control Panel
- Laser Fencing
- Fire & Gas Alarm
- CCTV
- 15 PPM Monitor

WAGO

SIEMENS

DELTA

OMRON

Schneider  
Electric

## Our Products





Zinc Anodes  
 Aluminium Anodes  
 Aluminium Ingots  
 Anchor Chain  
 SS ,GI chain  
 Fender  
 Shackle  
 Gangway Ladder  
 Gate Valves  
 Globe Valves  
 Butterfly Valves

PPE  
 Hydraulic valves & Actuators  
 AHydraulic Feedback units  
 HVAC units  
 Compressor units  
 Electric Motors  
 Batteries  
 AC Compressor  
 Rubber and Plastic Hoses  
 Life Raft  
 Life Boat

Hose Fittings  
 PP Ropes  
 Electrical Cables  
 Lubricants  
 Marine Coatings  
 Fire Fighting Equipments  
 Breathing Apparatus  
 EEBD  
 Deck Sockets  
 Reefer Socket Panels  
 Deck Lights





T&TS Ships and Boats Repairing  
PO Box 49371  
Dubai Maritime City  
W-320 , Dubai ,UAE



+971-45808421



[www.tandts.net](http://www.tandts.net)



[info@tandts.net](mailto:info@tandts.net)