



# STAR LiNK

Spatial Communications



Linking, Developing and Deploying Cohesive Technology Solutions across Enterprises:

Marine

Energy

IT & Softwares

Defense

Telecommunications

Government

Mining

Media

26+

Years of  
Excellence







**12+**  
Locations



**18+**  
Nationalities



**20+**  
Industries Serving



**26+**  
Years of Experience



**93+**  
Clients Served



**210+**  
Projects Delivered



**430+**  
Total Employees



**Man Hours**

# Who We Are?

Star Link Spatial Communications is a leading provider of technology solution and custom software development, one who is dedicated to the development of customized, creative and affordable sources that our clients need & Star Link offers connectivity worldwide solutions for all critical communications services and our company aiming to be the first provider of satellite communication for all variety sectors worldwide.

## Our Vision

Star Link strive to do what others cannot. At Star Link we share the same attitude towards overcoming challenges that the great scientists and engineers before us used to solve the world's most difficult problems.

## How We Do It

Highly skilled people, following a proven approach and using the best materials has been the recipe for success for thousands of years. We use the same ingredients to build world class systems.



### People

Our people are the best of the best



### Innovation & Technology

We keep up with innovation & technology



### Process

We use time-tested methods



### Product

Products that best meet our customers' needs



# Industries we Serve

As industries converge and new industries emerge, we are re-imagining our strategy, solutions, and platforms as well. Our innovators and thought leaders are in continuing conversations with those who influence and shape the future of industries.



Marine

STAR LINK



Engineering



Telecommunications



Transportation



Oil & Gas



Healthcare



Education



Manufacturing



Defense



Banking



Media



Retail

# What We Do

Our service offerings are aligned to the changing world of our customers. Our portfolio of services range from designing strategy to delivering impact.



01

**SATCOM  
NAVCOM**



02

**IT SERVICES**



03

**SUPPLY of  
EQUIPMENTS**



04



**REPAIR  
SERVICES**



05



**NETWORKING**



06

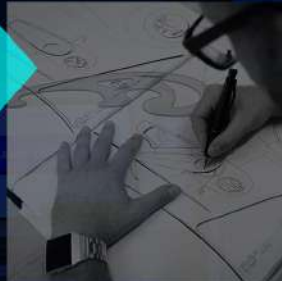


**AUTOMATION**



07

**DESIGN &  
ENGINEERING**



08

**AR | VR | MR**



09

**OTHER  
SERVICES**







01

SATCOM  
NAVCOM

Seamless  
Connectivity  
to the most  
Remote Areas

## 1 VSAT

Reliable & Seamless remote  
Communication on different bands

- › Internet Connectivity
- › Mobility
- › Uninterrupted High Speed  
Broadband Communications
- › Dual level of Redundancy
- › Manage Data Network services
- › Satellite Integration Solutions

## 5 Fleet Broadband

Harness the Data to Identify  
New business opportunities

- › Choose the bandwidth that fits  
your needs
- › Control your costs and usage
- › Enjoy total reliability in your  
communications
- › Scale your communications  
as you grow

## 2 TVRO

Provide a strong signal for TV and HDTV channels

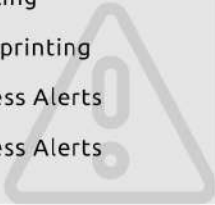
- › Maximum receiving efficiency
- › Automatic satellite pointing & identification
- › Maximum system integrability
- › Remote control interface



## 3 GMDSS

Global Maritime Distress and Safety System

- › EPIRB
- › NAVTEX
- › Search and Rescue locating device
- › Digital selective calling
- › Narrow band direct printing
- › Ship-to-Shore Distress Alerts
- › Shore-to-Ship Distress Alerts



## 4 RADIO

Instant Communications between Vessels

- › Distress calling and safety
- › Ship to shore communications
- › Navigation (vessels to bridges)
- › Marine operator to call to shore
- › Weather Broadcasts



## 6 ECDIS

Chart and Navigation Data Updates

- › Enhanced cyber security
- › Secure chart updates
- › Automated updates of NAVTOR charts
- › Reduces administrative burden
- › Risk of human error & compliance
- › Roadmap to new digital services



## 7 SSAS

Safeguard your Ship and Protect the Lives of the Crew

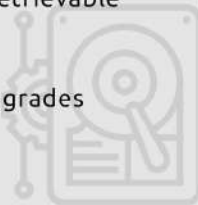
- › Tracking and Alert Messaging
- › Pole to Pole coverage
- › Alerts without limits
- › Alert trails
- › Alert procedures
- › Closest ship
- › Large interactive maps



## 8 VDR & SVDR

The Black Box

- › Maintain sequential records
- › Download & Playback
- › Monitoring & Training
- › Preserve in Safe & Retrievable form
- › Regular Checks & Upgrades



## PARTNERS & PRODUCTS



**Intellian**

**HAIYANG**

**SAILOR**  
COBHAM

THURAYA<sup>+</sup>

**HIGHLANDER**

◆ YOKOGAWA



**KVH**

**COBHAM**

**SkyWave**



**CISCO**



**SES**<sup>^</sup>  
your satellite company



**inmarsat**

**KNL**  
NETWORKS

**HORIZONSAT**





02

IT Services

ONE STOP  
FOR ALL YOUR

IT SOLUTION

IDENTIFY  
INNOVATE  
IMPLEMENT  
INSPIRE

## 1 Web Development

Idea, Research, Design, Build,  
Test & Launch

- › Complete Website Development
- › Core Services
- › Enterprise Business Solutions
- › Content Management Systems
- › E-commerce Solutions
- › E-governance Solutions
- › Middleware Development

## 5 Analytics & Big Data

Harness the Data to Identify  
New business opportunities

- › 360° View of the Customer
- › Fraud Prevention
- › Business Intelligence
- › Cyber Security
- › Social Media Analysis & Response



## 2 Mobile APP Development

Design, Develop, Test, Deploy and Release

- › Andriod & IOS Application Development
- › Online Payment Integration
- › Integration Services
- › Testing Services
- › Deployment & Support
- › Mobile App Marketing



## 3 AI & ML

Dive into the future with AI & ML solutions

- › Data Management
- › Business Case Planning
- › Strategy and Build-up
- › Optimise Process
- › Risk and Compliance
- › Predict Behaviour
- › Automate Workflow



## 4 Internet Of Things (IoT)

Simplify, Improve, Automate and Control

- › IoT Strategy
- › IoTization
- › IoT Platform
- › IoT Applications & Analytics
- › Integration with legacy System
- › SAAS



## 6 Server & Web Hosting

Be smart. Stay smart. Back it up

- › Shared hosting
- › Virtual private server hosting
- › Dedicated server hosting
- › Cloud hosting
- › Google Suite
- › Business emails



## 7 UI & UX Design

Make your Software/Websites alive and meaningful

- › Research
- › Interaction Design
- › Wireframe & Prototype
- › Brand Design
- › Product Redesign Services
- › Usability Testing
- › Front End Development



## 8 ERP

Unlock the personalized business tools for an exponential Growth

- › Human Capital Management
- › CRM
- › Financial Management (POS)
- › Project & Contract Management
- › Inventory Management
- › Accounting
- › Time Attendance Software



### TECHNOLOGIES WE USE

ORACLE

Flutter

amazon  
Web services

MySQL

jupyter



A

React Native

Apple iOS

Microsoft  
SQL Server

Java

HTML5

Python

R

SAP

Swift

php

Power BI

tableau

TensorFlow



**03**

**SUPPLY of  
EQUIPMENTS**

**Reduce  
Waste  
Overhead Costs  
Shipping Delays**

**Fuel  
by Emerging  
Technologies**



**1 Marine  
Equipments**

- > Engines
- > Turbochargers
- > Purifiers
- > Compressors
- > Pumps
- > Valves



**5 Safety/Security  
Equipments**

- > SSAS
- > Fire Fighting
- > GAS Detection System
- > CCTV, Night Vision, Gyro Stabilized  
Cameras & Surveillance
- > Oil Spill Detection
- > All other Safety Equipment





## 2 Multipurpose Monitoring and Control Systems

- > Tank Pressure Monitoring Systems
- > Independent High Level & Overfill Alarm
- > Tank Level & Temperature Systems
- > Integrated Valve & Pump Control
- > Water Ingress Detection & Alarm

## 3 Marine Communication

- > Active in Marine Electronics & Telecommunications
- > Cost Effective Solutions
- > Marine VSAT solutions onboard Vessels
- > Broadband backbone for Various applications on Ships

## 4 Bridge

- > Voyage Data Recorders (VDR & SVDR)
- > AIS, GPS, Compasses, Autopilots, Plotter, Fish finder & Instruments
- > Integrated Bridge Systems
- > BNWAS
- > ECDIS

## 6 Deck Equipments

- > Deck Fittings & Equipments
- > Winches, Cranes
- > VSAT & TVRO Antennas
- > Davits, Ramps, Bow Doors, Steel Wires, Valve Remote Control
- > Doors- Spray, Water and Weather Tight

## 7 Leg/Offshore Structure Fabrication

- > Platform Block/Stair Tower/ Turret Lowering Bearing support plate
- > Rotating Push & Streering Frames
- > Base Plate/ Pipe Duct/ LNG Trunk
- > Leg & Brace/ Half Chord/ Crane pedestal

## 8 Fire Fighting Systems

- > Fire Suppression (Water & Gas)
- > Fire Fighting & Detection
- > Fire Fighting Foam
- > Fire & Gas Monitoring System (Fixed & Portable)
- > All type of Life Safety Equipments FA & FF Systems

### Brands we Supply

**SULZER**

**ABB**



04



REPAIR  
SERVICES

Increase  
**Efficiency**  
**Effectiveness** through  
**Our Services**

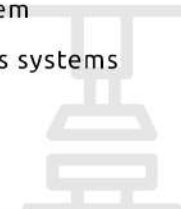
## 1 Marine Equipments

- > Engine - Main & Auxiliary
- > Boilers
- > Air Compressors
- > Turbochargers
- > Purifiers
- > Pumps
- > Propellers, etc.



## 2 Hydraulics

- > Hydraulic Systems
- > Hydraulic Winches
- > Windlass Systems
- > Steering Gear System
- > All other Hydraulics systems



## 3 Cranes Cargo BVH System

- > Ballast Valve Hydraulics Systems
- > TTS
- > Norlift
- > McGregor
- > Hydra Lift
- > Hagglunds



## 4 Navigation & Telecom Devices

- > VSAT
- > TVRO
- > ECDIS
- > CCTV
- > Radio
- > All other marine devices



We provide  
services for  
all  
Brands

**COBHAM**

**ABB**



**NORLIFT**

**AEROTEC**

**KNS**

**Intellian**



**TOKYO KEIKI**





We cover  
the entire  
range of  
network

**SOPHOS**

**NAVIONICS**

**Raymarine**

**Yealink**

**HIKVISION**

**CISCO**

**D-Link**  
Building Networks for People

**LOWRANCE**

**THURAYA**

**FURUNO**

## 1 Routing & Switching

Utilize VLAN's to appropriately  
segregate your network traffic

- > Optimized operational processes
- > Analysis of resiliency
- > Review of your network  
management architecture
- > Review of your design priorities
- > Robust network management

## 2 Security & firewalls

Maximize the Value of Your  
Firewall Investment

- > Firewall Expertise
- > Flexible Approach
- > Anti-virus technology.
- > Web Content filtering.
- > Real-time security.
- > Remote access.

## 3 Voice Over IP (VoIP)

Integrate real-time, enterprise, and  
communication services

- > Video and audio conferencing
- > Call monitoring
- > CRM integration
- > Call recording
- > Screen sharing

## 4 Monitoring Surveillance

End-to-End Security  
system solutions

- > Intrusion Detection Systems
- > Access Control Systems
- > Video Surveillance Systems
- > Fire Detection
- > CCTV & Radar Surveillance



05

**NETWORKING**

**Unlock  
Continuous**

**Networking  
Transformation**



06

AUTOMATION

Deliver

**Superior  
Experience through  
Automation**

## 1 Financial System Automation

- › Core bookkeeping
- › Invoicing and accounts receivable
- › Accounts payable
- › Tax compliance and reporting
- › Payroll
- › Expense management



## 2 Customer Service Automation

- › Integrate your knowledge base
- › Build automated ticket routing
- › Follow up on autopilot
- › Integrate canned responses
- › Follow up Install a chatbot into your website



## 3 Marketing Automation

- › Increased marketing efficiency
- › Enhanced ability to generate more and better qualified leads
- › A multichannel view of prospect behavior
- › Improved lead conversion and ROI



## 4 Sales Force Automation

- › Activity Alerts
- › Overseeing the Sales Pipeline
- › Automatic Scheduling
- › Qualifying Leads
- › Assigning Leads
- › Generate Reports



Automation tools that we use

 puppet

 Buddy

 Juju

 DATADOG

 Selenium

 UiPath

 docker

 blueprism

 AUTOMATION ANYWHERE  
Go be great.

 salesforce



Design &  
Analysis  
Tools  
we use



## 1 Marine

Design solutions for seagoing, inland and coastal vessels

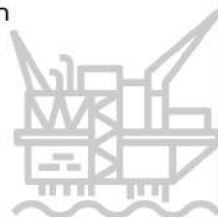
- › Ship Design
- › Engineering Analysis
- › BWTS & Scrubber Retrofit Services
- › Production Design
- › Conversions & Retrofits



## 2 Offshore

Engineering solutions for offshore Vessels and Platforms

- › Offshore Vessels Design
- › Engineering Analysis
- › Offshore Platform Refurbishment
- › Production Design



## 3 Dredging

End to End Dredger Design Services

- › Dredger Design
- › Equipment Package Design
- › Engineering Analysis
- › Upgradations & Conversions



## 4 Oil & Gas

Solution for LNG marine Supply Chain

- › LNG Floating Power Plant Design
- › Small Scale LNG Carrier Design
- › LNG Propulsion Design
- › LNGC to FSRU



07

DESIGN &  
ENGINEERING

Define  
**Design**  
Develop  
Deliver

# See the Future of XR

## 1 Manufacturing

Smart Manufacturing

- > Low cost Visualization of high cost assets
- > Lower Operations Cost
- > Increase Employee Productivity
- > Reduce Shutdowns and Downtimes
- > Upskill Workforce

## 2 Education

Immersive experiences produces higher engagement

- > Enhance Learning Experience
- > Improves Teaching Skill
- > Inclusivity of people with special need
- > Explain Abstract and Intricate Ideas
- > Contextulized Learning

## 3 Retail

Making way into Retail sectors

- > Personnelized Experience
- > Visualization Tools
- > Reduce Returns
- > Information Delivery
- > Sale Conversions

## 4 Real Estate

Visualise the dream home

- > Property Showcase
- > Property Staging
- > Architectural Representation
- > Virtual Site Visits

Technologies  
We Use for  
AR | VR | MR



08

AR | VR | MR



## 1 Management

Plan, Decide & Organize

- › Project Management
- › Hospitality Management
- › Capital Management
- › Advisory Services
- › Technical Consultancy
- › Business Development



## 2 Travel

Before you run out of time

- › Corporate Travel
- › Maritime Travel



## 3 Engineering

End to End Engineering  
Services

- › Conceptual Design
- › Retrofit/New Building
- › IT Solutions



## 4 Services

Tailored Services

- › Chartering Service
- › Sale & Purchase Services
- › Procurement Services
- › Port Services
- › Cleaning
- › Maintenance



09



OTHER  
SERVICES

Global Experience,  
Collaborative Approach  
& Ownership





EXPLORE THE BEST  
SERVICES  
ACROSS MULTIPLE  
DOMAINS



## WORLDWIDE COVERAGE

Our Network & Services can reach you wherever you are



# Client Portfolio

As we continue to grow and expand, our future is directly tied to the success of our Customers:



# Associated Partners

# Connect with Us

## Headquarter



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## International Offices



UAE



OMAN



QATAR



INDIA



SINGAPORE



NIGERIA

Other MENA Regions

An ISO 9001: 2008 & OHSAS 18001:2007 Certified Company  
Dun & Bradstreet Certified Company

Our team members are encouraged to be creative in their work. We are into projects that adds value to our information. We are constantly challenging ourselves to adapt into the power of technology. We believe that diversity connects people together and here in our team, we welcome individuals across the universe to join us and be part of this one big family.

