



ST Specialized Technologies Sdn Bhd
1241988-T

COMPANY PROFILE



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OUR VISION

"Innovating the New Age Technology"

At ST Specialized Technologies Sdn Bhd, we are dedicated to spearheading advancements in modern technology that revolutionize industries and empower businesses nationwide. Through continuous innovation, we develop groundbreaking solutions that anticipate market demands, enhance user experiences, and inspire new possibilities.

Our unwavering commitment to pushing technological boundaries propels us to craft intelligent, efficient, and sustainable solutions. Embracing the latest cutting-edge engineering technologies enables us to provide scalable and forward-thinking innovations.

For us at ST, "Innovating the New Age Technology" is not merely a goal; it serves as our driving motivation. We are resolute in surpassing limitations, embracing change, and delivering solutions that have a substantial impact on our business.

MISSION STATEMENT

At ST Specialized Technologies Sdn Bhd, also known as ST, our mission is to emerge as the forefront provider of cutting-edge solutions and services within the marine industry. Our dedication lies in elevating the efficiency and sustainability standards within maritime operations nationwide.

By upholding a standard of excellence and dependability, we aim not only to meet but surpass our clients' expectations through tailored solutions that enhance vessel performance and ensure adherence to the highest regulatory standards.

Our objective is to forge enduring partnerships with our clients, built on a foundation of trust, integrity, and mutual respect. Through the application of our expertise and a commitment to continual enhancement, we strive to support our clients' success while safeguarding the marine environment for future generations.

Embracing innovation and the advancements in technology, we drive operational excellence and empower our team to deliver exceptional value to our stakeholders.



ABOUT US

At ST Specialized Technologies Sdn Bhd, our core focus is directed towards delivering customized Maintenance, Repair, and Overhaul (MRO) services tailored to the distinct needs of clients within the defense and marine sectors. Whether it pertains to routine maintenance, intricate inspections, sophisticated repairs, or equipment refurbishments, our dedication centers on offering prompt and high-quality services. Precision and meticulous attention to detail serve as fundamental tenets in all our endeavors. Integral to our operations is the Project Management team, which plays a pivotal role in standardizing project management methodologies, practices, and oversight across all projects.

Acknowledging the critical role of effective communication in maritime activities, spanning commercial shipping fleets and defense platforms, our diverse range of services strives to ensure dependable connectivity, operational efficacy, and crew well-being at sea. Our primary goal is to provide exceptional solutions that enhance safety, productivity, and crew welfare across various vessels.

Guided by an unwavering commitment to excellence and safety, we provide a comprehensive array of solutions thoughtfully crafted to boost efficiency, ensure adherence to regulations, and optimize operational performance for vessels of diverse types. We comprehend the intricacies of maritime operations and recognize the vital importance of reliability and efficiency at sea. Our proficient team brings a wealth of expertise and knowledge spanning various facets of vessel operations, encompassing navigation, logistics, maintenance, and safety.



OUR SOLUTIONS

- PMO for Vessel Management
- Maintenance, Repair & Overhaul (MRO)
- Vessel Telecommunications
- Vessel Automation, Operation & Services



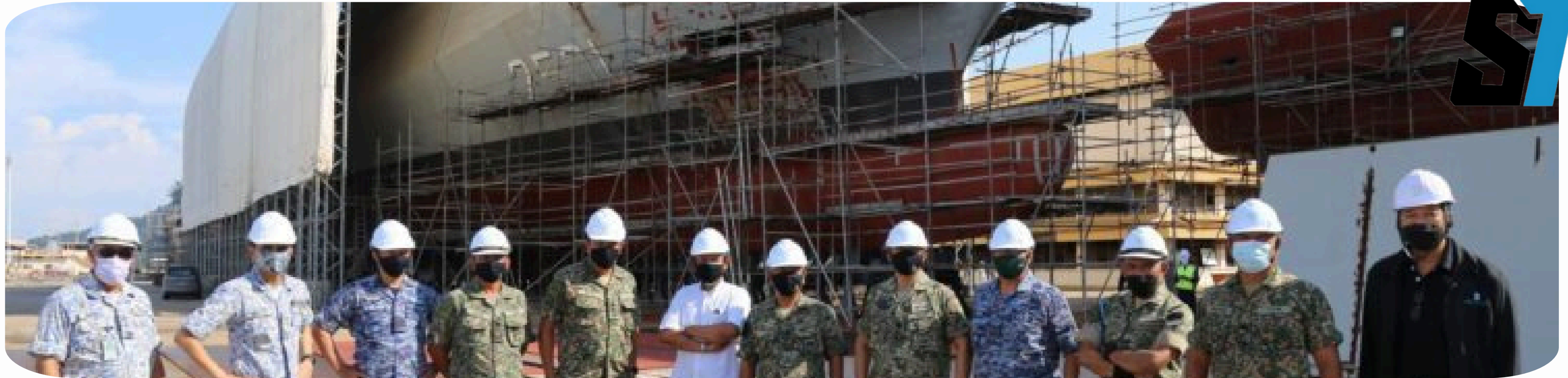
OUR SOLUTIONS

Project Management Office (PMO)



Project Management Office

- **Resource Allocation:** Optimizing resource allocation across vessel projects, including personnel, equipment, and budgetary resources, to maximize efficiency and minimize costs.
- **Risk Management:** Developing risk management frameworks to identify, assess, and mitigate risks associated with vessel projects, ensuring safety and compliance.



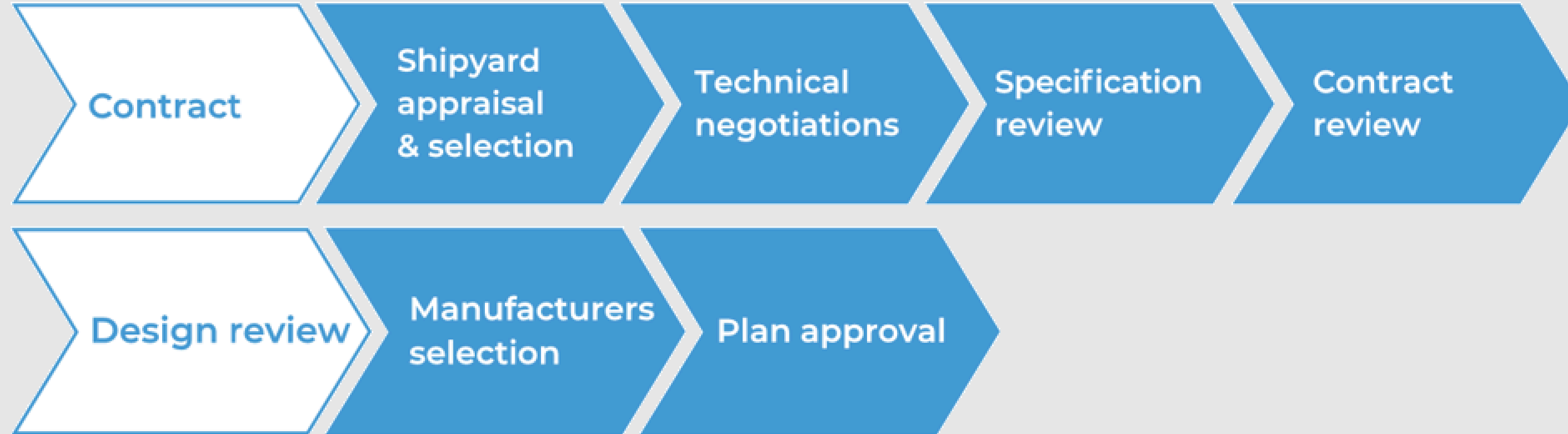
Project Management Office

- **Stakeholder Management:** Managing relationships with internal and external stakeholders involved in vessel projects, ensuring clear communication and alignment of objectives.



Project Management Office

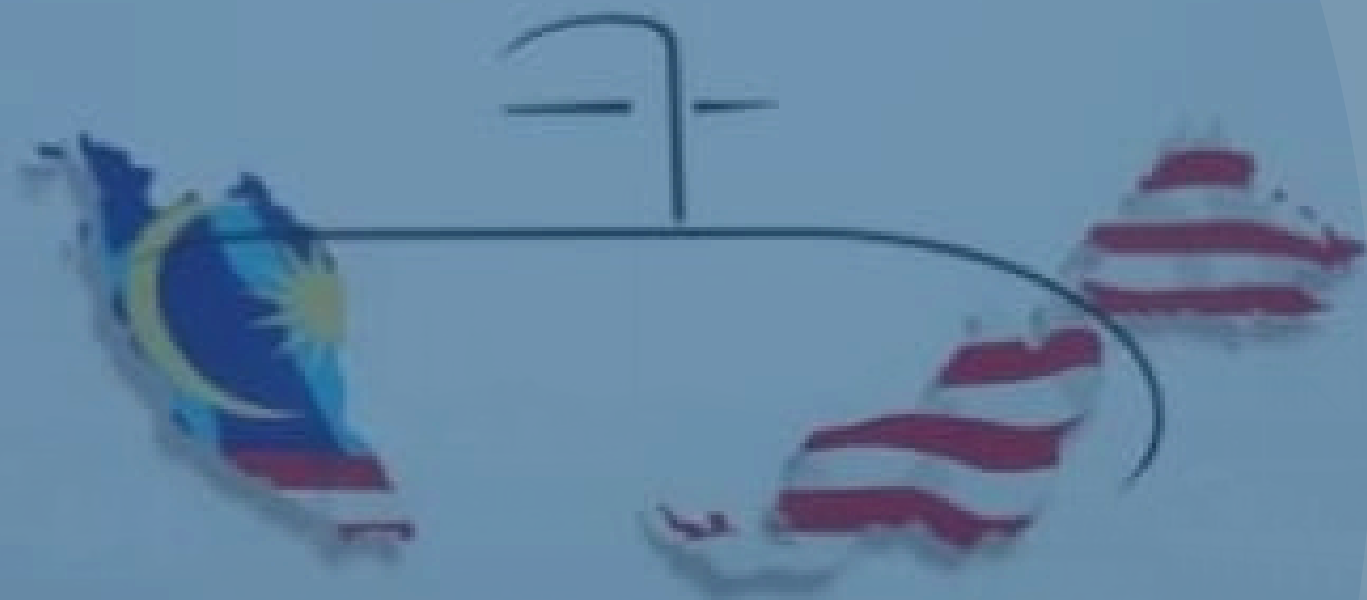
- **Continuous Improvement:** Engaging in ongoing improvement efforts by leveraging insights gleaned from past projects to optimize operational efficiency and efficacy.
- **Performance Monitoring and Reporting:** Establishing mechanisms to track project performance metrics, delivering periodic updates and comprehensive reports to stakeholders regarding project progress, key milestones, and results.



Project Management Office

- **Standardization of Processes:** Establishing standardized processes and procedures for managing vessel projects, ensuring consistency in planning, execution, and monitoring.
- **Project Governance:** Defining governance structures to ensure that vessel projects adhere to organizational policies, regulatory requirements, and safety standards.

SOUMALAIS



NAVFCO



OUR SOLUTIONS

Maintenance, Repair & Overhaul (MRO)



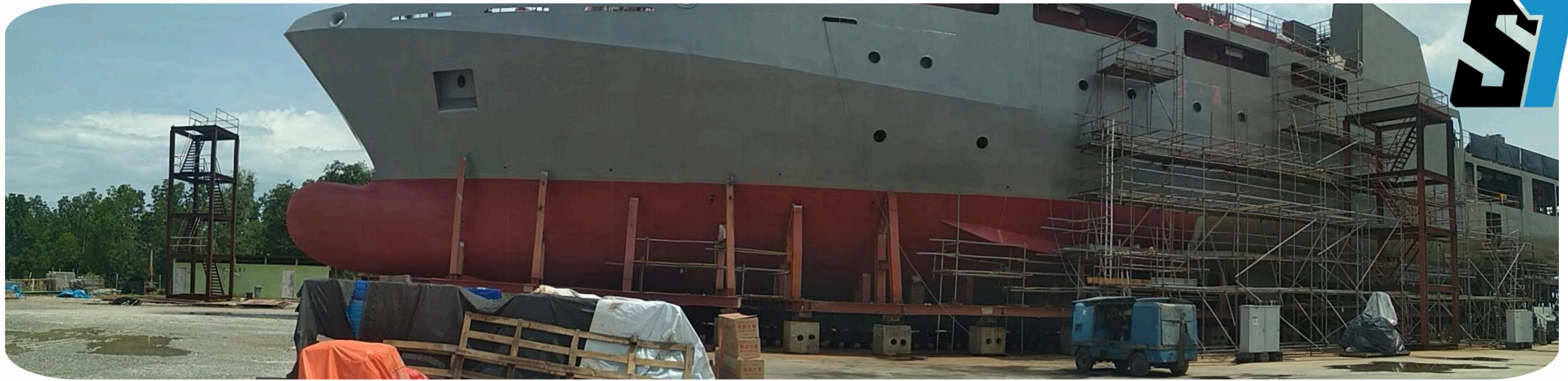
Maintenance, Repair & Overhaul (MRO)

- **Vessel Management:** Comprehensive management services covering crewing, scheduling, and regulatory compliance to ensure smooth operations and adherence to industry standards.



Maintenance, Repair & Overhaul (MRO)

- **Technical Services:** Expert technical support for vessel maintenance, repair, and overhaul (MRO), including planned maintenance programs and emergency repairs to minimize downtime.



Maintenance, Repair & Overhaul (MRO)

- **Safety and Compliance:** Rigorous safety protocols and compliance management services to ensure adherence to international maritime regulations and standards, promoting a safe working environment onboard.



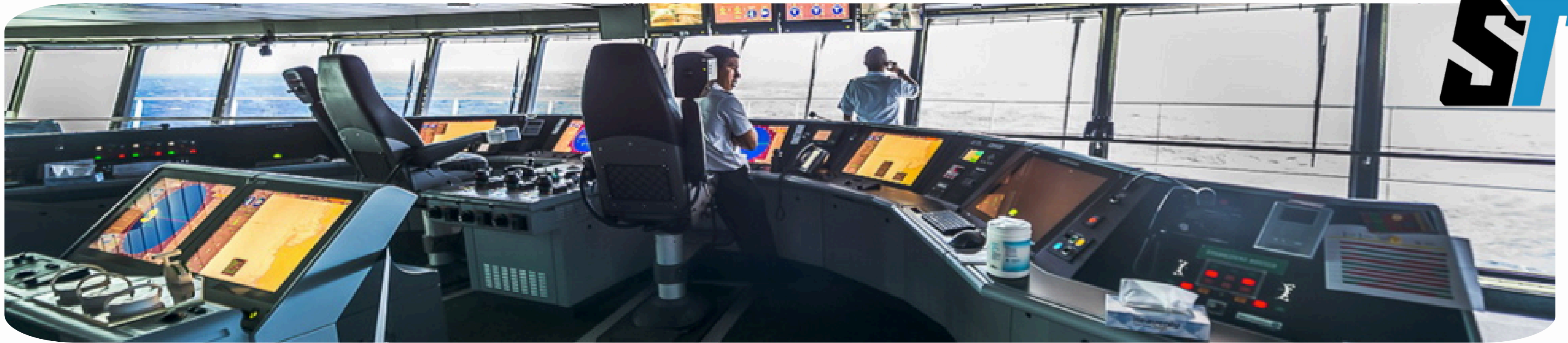
Maintenance, Repair & Overhaul (MRO)

- **Logistics and Supply Chain Management:** Efficient handling of logistics operations, including procurement, inventory management, and supply chain optimization to support seamless vessel operations.



OUR SOLUTIONS

Vessel Telecommunications



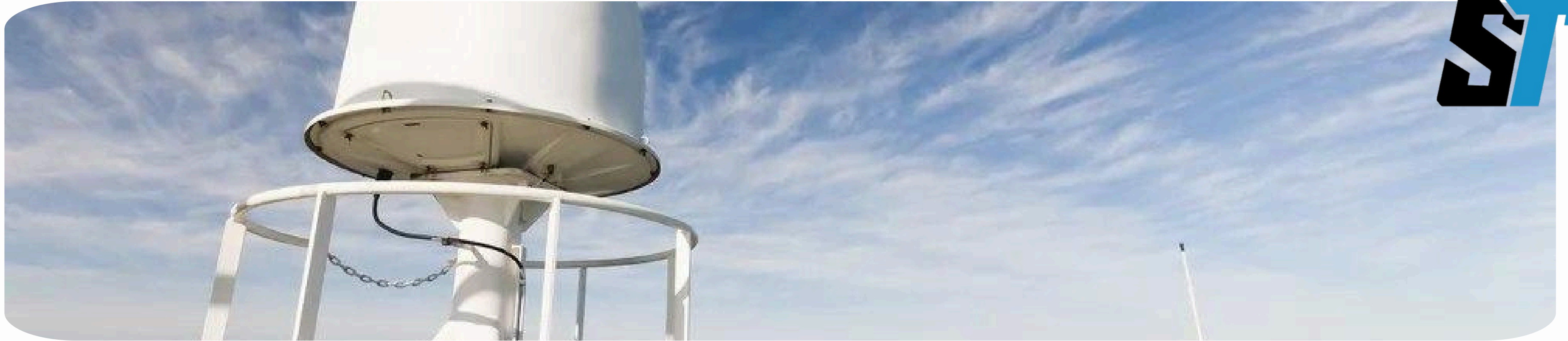
Vessel Telecommunications

- **Satellite Communication Systems:** State-of-the-art satellite solutions for voice and data communication, ensuring reliable connectivity even in remote maritime environments.

THALES
Building a future we can all trust

 **LEONARDO**

 **SAAB**



Vessel Telecommunications

- **VSAT Solutions:** Scalable and high-speed broadband services for vessels requiring robust internet access for operational and crew welfare purposes.





Vessel Telecommunications

- **Fleet Management Systems:** Integrated solutions for vessel tracking, performance monitoring, and operational efficiency optimization.

THALES
Building a future we can all trust

 **LEONARDO**

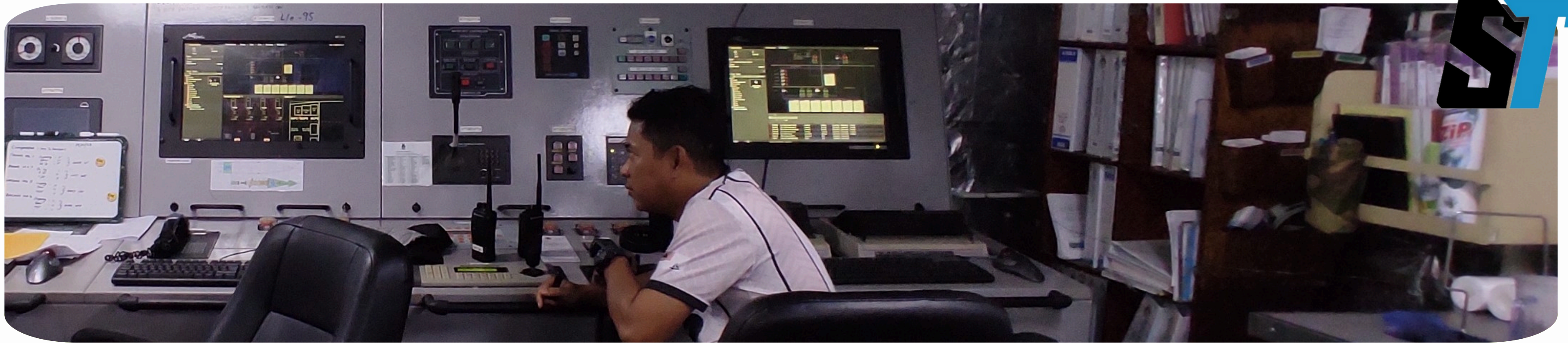
 **SAAB**



OUR SOLUTIONS

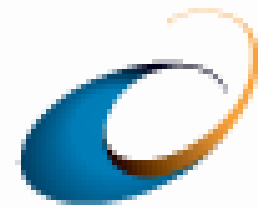
Vessel Automation, Operation & Services





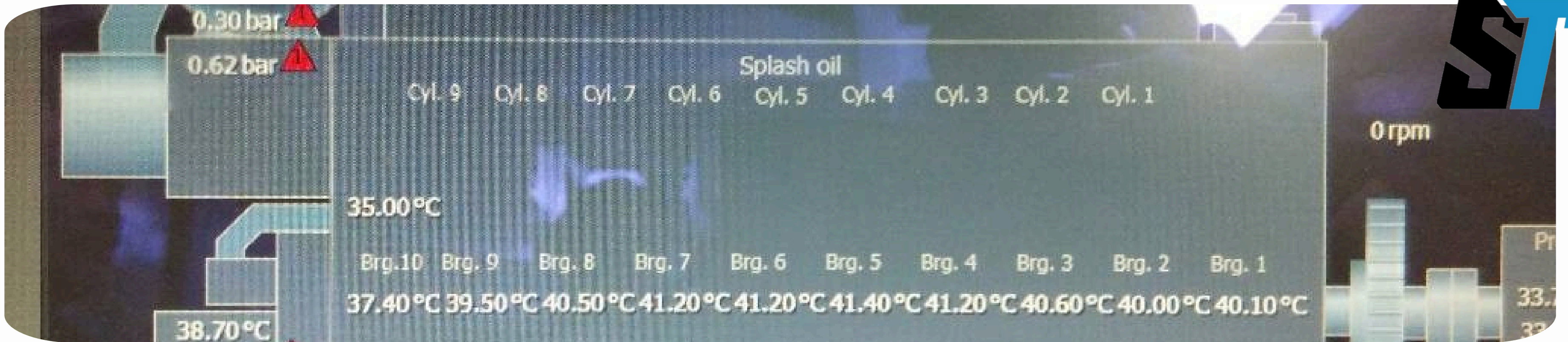
Vessel Automation, Operation & Services

- **Vessel Operations Management:** Solutions in this area focus on optimizing the operational efficiency of vessels. This includes voyage planning, route optimization, fuel management, and real-time monitoring of vessel performance. Advanced technologies such as satellite communications, IoT (Internet of Things), and predictive analytics are often employed to enhance decision-making and reduce operational costs.



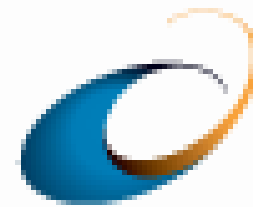
WÄRTSILÄ

Wärtsilä Lyngsø Marine A/S



Vessel Automation, Operation & Services

- **Safety and Security Solutions:** Ensuring the safety of vessels, crew, and cargo is paramount in maritime operations. Solutions in this domain include maritime security systems, vessel tracking, risk assessment tools, emergency response planning, and compliance with maritime security regulations (such as ISPS Code). Technologies like radar systems, CCTV surveillance, and biometric access controls contribute to enhancing security measures.



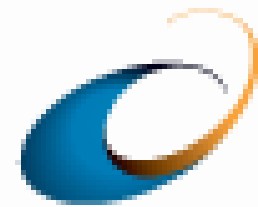
WÄRTSILÄ

Wärtsilä Lyngsø Marine A/S



Vessel Automation, Operation & Services

- **Consulting and Advisory Services:** Consulting firms specializing in maritime operations offer expertise in strategic planning, regulatory compliance, operational efficiency improvements, and technological innovation. They assist maritime organizations in identifying opportunities for cost reduction, performance enhancement, and sustainable growth.



WÄRTSILÄ

Wärtsilä Lyngsø Marine A/S

TRAINING & CERTIFICATION

At ST, we are able to develop a Training System designed and tailored to meet specific client requirements.

The range of courses provided, covers:

- Management of the vessel
- Safety of the equipment
- Vessels at sea
- Pre-joined training (PJT) and Full Trainings
- ShipsWork Up / Ship Handling



Training & Certification

- **Training and Certification:** Training providers offer courses and certifications for maritime professionals, covering areas such as safety, navigation, engineering, and regulatory compliance. Continuous training ensures that personnel are up-to-date with industry standards and best practices.



Our Experiences

Integrated Logistic System, Submarine Division, Royal Malaysian Navy.

Responsible for the development testing of the ILS application for the Submarine Division of the Royal Malaysian Navy, including creating test plans, drafting test scripts, and user manuals. Additionally, our responsibilities encompassed providing training to the Royal Malaysian Navy's Submarine Division in France and establishing the ILS Data Centre at the Submarine Base in Sabah.



Our Experiences

Project: Malaysia Maritime Enforcement Agency, Offshore Patrol Vessel (OPV) KM Tun Fatimah Ship Familiarisation & Systems Training.

Responsibilities include drafting the training syllabus and lesson plan, overseeing the scheduling and coordination of training sessions both onboard the vessel and in the classroom, conducting training analysis, and managing communication with equipment vendors (OEM) for their respective equipment training.

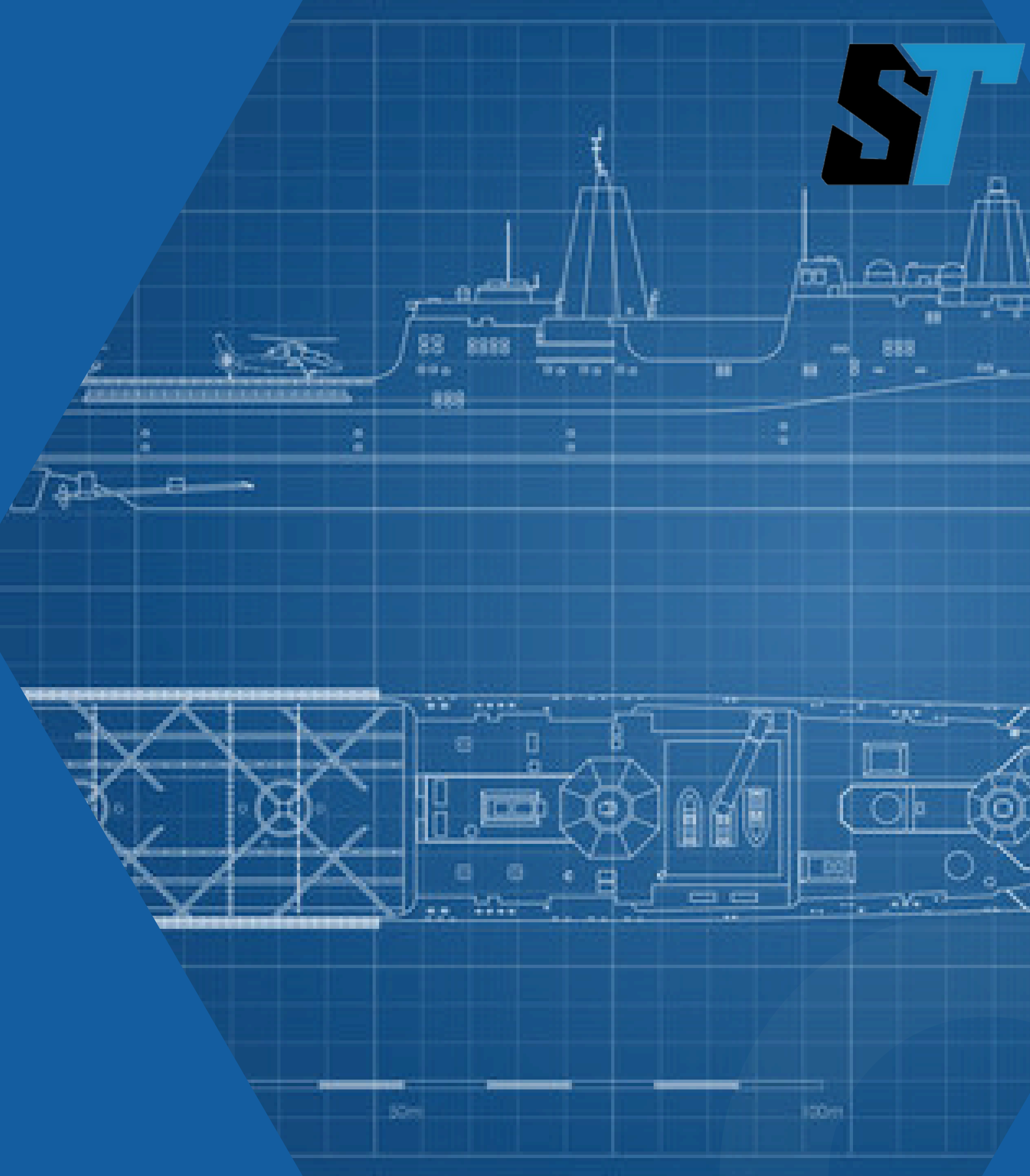




Project: Digitalisation of ship blueprint, Royal Malaysian Navy.

Our Experiences

Convert all blueprint drawing and book of reference into digital for frigates class, corvettes class, mcmv class.





Our Experiences

Wärtsilä NACOS MCS Platinum Monitoring and Control System for KD Gagah Samudera & KD Teguh Samudera, Royal Malaysian Navy.

Responsible for preliminary study, system design and solutions.

Inspect the Nacos MCS hardware and cables onboard the vessels.

Setting to work Nacos MCS onboard those vessels. Working closely with the shipyard project manager and all equipment vendors (OEM) onboard the vessels. Conduct training for ship crew onboard the vessel and classroom.





Our Experiences

Maintenance, help desk & support for Hospital Information System, Armed Forces Hospital.

Responsible of s
support team as
diagnose and tro
application & da
(active directory
server, ms sql, a



ORGANIZATION CHART



MANAGING DIRECTOR



W.A NASIM

Since its establishment in 2017, ST Specialized Technologies Sdn Bhd has been under the leadership of W.A. Nasim Wan Shamsuddin, who serves as the Managing Director. With a wealth of experience exceeding 20 years in the information technology industry, he has held various roles showcasing his proficiency in both technical and business domains. Notably, his tenure at Dell Corporation Malaysia as a Senior System Consultant involved bridging the gap between end-users and IT teams to craft tailored technological solutions and provide strategic guidance for future IT endeavors.

Earlier in his career at EDS Malaysia, he excelled as a Senior Sales Manager, demonstrating a knack for driving sales and operational success, thereby surpassing growth objectives.

Educationally, he possesses a Bachelor's Degree in Business Administration from Universiti Kebangsaan Malaysia and a Diploma in Marketing from University Sultan Zainal Abidin.

CHIEF TECHNOLOGY OFFICER



WAN MOHD SALEHBUDDIN

Wan Mohd Salehuddin joined ST Specialized Technologies in November 2020 as the Chief Technology Officer, collaborating closely with the Managing Director to fortify and establish the company. With over 15 years of experience in both Marine engineering and IT industries, he served as the company's key liaison for the Royal Malaysian Navy. Noteworthy accomplishments include his pioneering work on the Marine Technology Vessel Automation system and his role in training the inaugural Malaysian Submarine Naval crew. Prior to his tenure at ST, he held various technical roles, specializing in coordinating, system consulting, and a trained vendor for the Ministry Of Defence Malaysia .

Wan Mohd Salehuddin holds a Diploma in Computer Science from Cosmopoint International College University. Furthermore, he is a certified trainer for the Wartsila Lyngsoe Automation System and a certified integrator for the Integrated Logistic System for the Submarine division.

Partners



PETROWANGSA SDN BHD



GadingMarine
engineering.fabrication.mro



AEROSENSE
Bridging Correlation

Registration & Licenses




SURUHANIAYA SYARUKAT MALAYSIA
COMPANIES COMMISSION OF MALAYSIA
(Agensi di bawah KPDPEK)



COMPANIES ACT 2016 (SECTION 17)
(ACT 777)

**CERTIFICATE OF INCORPORATION
OF PRIVATE COMPANY**

This is to certify that

**ST SPECIALIZED TECHNOLOGIES SDN. BHD.
(1241988-T)**

is, on and from the 8th day of August 2017, incorporated under the Companies Act 2016, and that the company is a company limited by shares and that the company is a private company.

Dated at KUALA LUMPUR this 8th day of August 2017.


DATO' ZAHRAH AID WAHAB FENNER
REGISTRAR OF COMPANIES
MALAYSIA



User: M: zairudin2 Date: Mon Aug 14 22:25:57 2017 Printing Date: 14/08/2017
This certificate is generated from MYDATA SSM service on at 14/08/2017 22:25:57 1/1
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THANK YOU!

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