





COMPANY PROFILE

BROUXMEN GLOBAL SOLUTIONS PTE LTD

Specialists in automation, NavCom, and industrial fabrication for offshore and onshore projects

With over 20 years of experience, we deliver intelligent engineering solutions for the marine, energy, and infrastructure sectors.

About Us

Brouxmen Global Solutions is a dynamic, multidisciplinary engineering and services company headquartered in Singapore. We specialize in delivering cutting-edge automation, marine navigation and communication (NavCom) solutions, and high-precision fabrication services to a diverse clientele across offshore and onshore sectors.

With over two decades of experience, our leadership and technical teams have successfully executed complex projects across Southeast Asia and the Middle East. Our deep-rooted commitment to innovation, quality, and timely execution makes us a reliable partner for clients looking to modernize operations and optimize performance in demanding environments.





Industrial And Marine Automation



Navigation And Communication Systems (NavCom)



Onshore And Offshore Fabrication

The Vision

intelligent engineering and technology-driven industrial solutions across the marine, oil & gas, energy, and infrastructure sectors.



Our Mission

- To become the preferred regional partner for Delivering exceptional engineering and technical services with precision, integrity, professionalism
 - Empowering industrial and marine clients with future-ready automation and digitalization
 - safety, quality, and Sustaining a culture of operational excellence
 - Fostering long-term partnerships through transparency and innovation

Smart Engineering. Trusted Worldwide.

We've empowered offshore and industrial clients across Southeast Asia and the Middle East. Let's build the future together.

Why Choose Our Company?

- Over 20 years of hands-on experience across offshore and onshore industrial projects
- Professional engineers, technicians, and project managers with domain-specific capabilities
- Adherence to ISO standards, classification approvals, and HSE regulations to ensure safe, certified delivery
- Integration Industry 4.0 practices, automation systems, and remote digital monitoring
- Based in Batam with direct access to Singapore and Southeast Asian markets for fast response
 - Close collaboration with global OEMs, software providers, and marine innovators to ensure best-in-class solutions

Industrial & Marine Automation

At Brouxmen, we bring cutting-edge automation technologies to industrial and marine operations—optimizing performance, reducing downtime, and ensuring smarter, data-driven control.

Our Automation Capabilities:

PLC & SCADA Systems

Design and integration of systems using Siemens, Schneider, and more.

robust control Allen-Bradley,

Vessel Automation & Control Panels

Automation systems for ship machinery and navigation, ensuring operational safety and precision.

AI-Based Predictive Maintenance

Smart systems that detect equipment anomalies early—reducing failures and maintenance costs.

IIoT Integration

Sensor-based connectivity and data analytics to improve operational transparency and efficiency.

Process Automation & Remote Monitoring

End-to-end process control with real-time insights for onshore and offshore environments.



NavCom Solutions

At Brouxmen, we bring cutting-edge automation technologies to industrial and marine operations—optimizing performance, reducing downtime, and ensuring smarter, data-driven control.

Our NavCom Capabilities:

GMDSS, Radar, AIS, GPS, ECDIS, VDR Installations

Installation and integration of certified systems for global safety, vessel tracking, and navigation

Satellite Communication Setup

VSAT broadband, satellite phones, and digital connectivity for offshore and remote operations

Radio Surveys & Annual Performance Testing (APT)

Class-approved inspections for communication systems, ensuring readiness and certification

Compliance with IMO, SOLAS, Class Requirements

All installations are delivered in full accordance with international maritime regulations

Integrated Bridge Systems

Design of navigation control centers and bridge panels for centralized operation and monitoring



Onshore & Offshore Fabrication

Brouxmen delivers precision-built fabrication for demanding industrial and marine applications—supporting offshore platforms, modular systems, and onshore infrastructure with tailored engineering solutions.

Our Fabrication Capabilities:

Custom Skid Packages, Panels & Frames

Engineered-to-spec modules for automation, control systems, and equipment housing

E&I (Electrical & Instrumentation) Fabrication

Integrated electrical setups with precise instrumentation for energy systems

CNC & Precision Cutting Services

High-accuracy cutting and profiling for steel, aluminum, and composite materials

Marine Platforms, Racks & Steel Structures

Fabrication of structural components with marine-grade integrity and durability

Modular Equipment Housing & Containers

Containerized units for offshore and remote operations, built to ISO dimensions



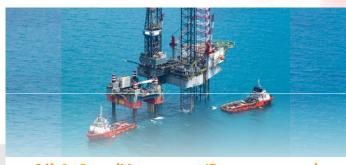
Industries We Serve

Brouxmen Global Solutions provides specialized engineering solutions for clients across a range of high-impact industries:



Marine & Shipping

Vessel automation, NavCom installation, bridge system integration



Oil & Gas (Upstream/Downstream)

Offshore fabrication, control rooms, SCADA systems



Petrochemical & Process Industries

Process automation and instrumentation integration



Energy & Utilities

IIoT systems, predictive maintenance, remote monitoring



Infrastructure & Construction

Modular fabrication, electrical panel integration, smart controls





Get In Touch

We're here to support your projects. Contact us for tailored industrial and marine engineering solutions.



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