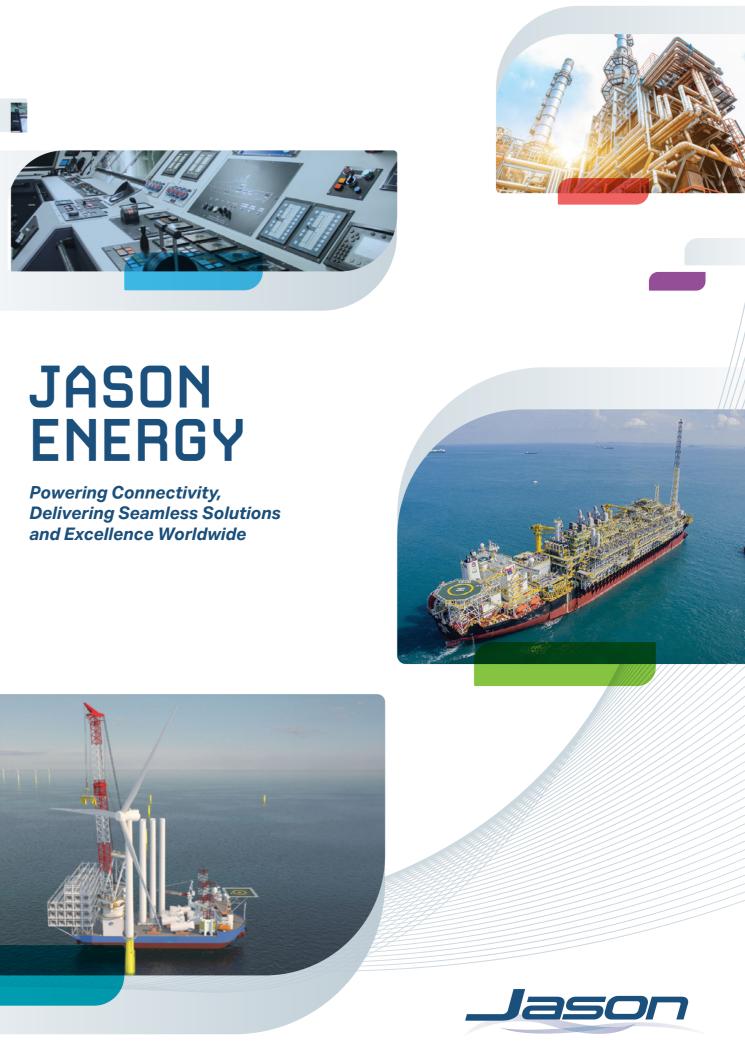
# **OUR GLOBAL** PRESENCE

With the aim to provide closer and better service to our customers located in different parts of the world, Jason understands the significance of serving our customers locally through a global network.











For enquiries, please contact us at: **JASON ENERGY PTE LTD JASON ELECTRONICS (PTE) LTD** (A subsidiary of Jason Marine Group Limited)

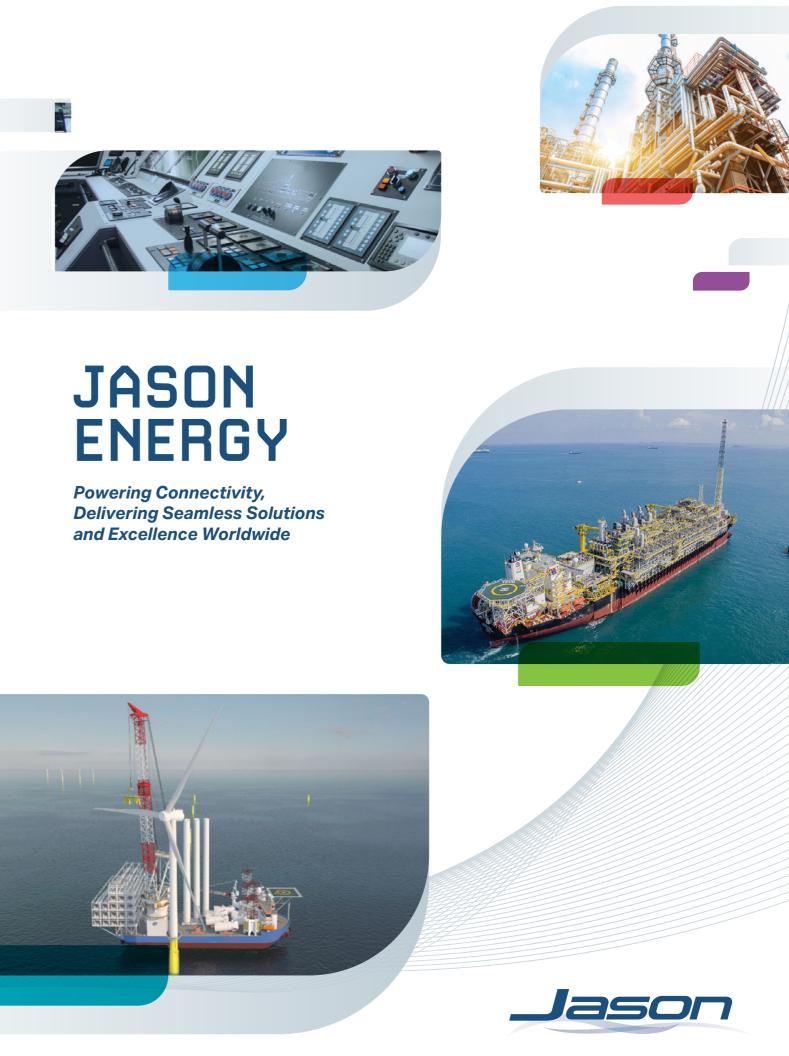
194 Pandan Loop #06-05 Pantech Business Hub Singapore 128383

**T**:+65-64777700 **F**:+65-68721800 E : Energy@jason.com.sg

www.jason.com.sg

Scan QR code to find out more.







# **COMPANY SNAPSHOT**

## **JASON ENERGY**

Drawing on decades of engineering expertise, we have transformed Jason Energy to be the world's best end-to-end Telecommunication Systems Integrator



## **TELECOMMUNICATION SYSTEMS INTEGRATOR** *End-To-End Systems Integration Solution Provider*

# **ABOUT US**

# **TRUSTED BY OUR CLIENTS** GLOBALLY

As the world's leading telecommunication systems integrator for the FPSO market, Jason Energy is trusted by our clients around the world to provide reliable systems that never fail in harsh environments.

### Trusted Company

As a leading system integrator in the oil and gas industry, our company has established a strong reputation for reliability and integrity.

#### Trusted Partner

We view our clients as partners, working collaboratively to understand their specific needs and challenges. By actively engaging with them throughout the project lifecycle, we ensure that our solutions are not only effective but also aligned with their strategic goals.

# THINK SECURE. THINK JASON.

In a landscape with new and emerging security threats, Jason stands out by offering end-to-end cybersecurity solutions at every level.

## **EXTERNAL CYBER THREATS**

HUMAN LAYER

FRIMETER SECURI

NETWORK SECURITY

OINT SECURIT PLICATION SECURI

OUR VISION

To be a Global World Class Company in Marine Electronics

# OUR MISSION

Enhancing the well-being of the marine community by providing unparalleled solutions and services on communications and navigational safety

## 01

#### **CHARACTER**

Integrity & honesty Positive attitude Excellent teamwork

## **OUR VALUES**

## 02 **COMPETENCE** Excellent quality work

**Deliver expected results** Innovation & creativity

COMMITMENT Passion & drive Walk the extra mile

03

Seek opportunities

# OUR GOALS

**TO OUR CUSTOMERS** we are their

Preferred

Supplier

**TO OUR** PRINCIPALS we are their

Preferred Partner

**TO OUR** SOCIETY we are their Preferred Corporate Citizen

# ACCREDITATIONS AND CERTIFICATIONS







**TO OUR** 

STAFF

we are their

Preferred

Employer







Certified and

POLICY MANAGEMENT

### Trusted **Products**

We partner with leading manufacturers to offer cuttingedge technology and equipment that adhere to the highest safety and performance standards.

#### Trusted **Capabilities**

Our commitment to continuous improvement and innovation ensures that we remain at the forefront of industry advancements, solidifying our status as a trusted leader in the oil and gas sector.

MISSION CRITICAL ASSETS

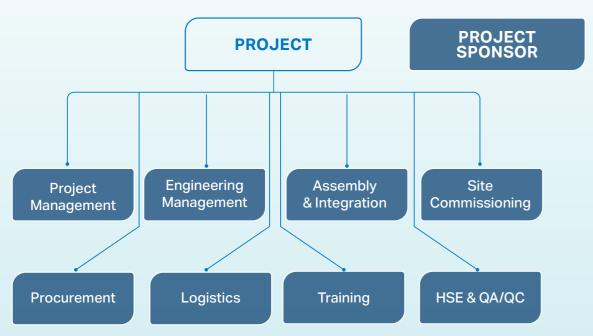
OPERATIONS



rity SLA/SL 24/7 SOC/NOC Mon

# UNIQUE VALUE PROPOSITION

## **PROJECT ORGANISATION CHART**



#### **Project Management Expertise**

Our project management team is dedicated in delivering excellence in every stage of the project to ensure that timelines, budgets and high standards are met at all times. By focusing on collaboration, transparency and efficiency, we bring about value and deliver projects that exceeds our clients' requirements.

#### **FEED Studies**

With our comprehensive Front-End Engineering Design (FEED) capabilities, our team is able to assess all technical and operational requirements upfront, addressing potential challenges early to ensure a successful project completion.



Our project lifecycle emphasises clarity, collaboration, and quality at every stage. Equipped with advanced software to conduct coverage studies in the FEED stage during initial design to installation and training, we ensure seamless execution and strong support throughout. This structured approach guarantees timely delivery and excellence in every project we undertake.

# PROJECT LIST

Combining our project management capabilities, engineering excellence and cutting-edge technologies to deliver complex and critical projects to our clients around the globe.





In-house Radio Surveyor approved by major Classification Societies

**Turnkey Telecommunication Packages** 

Environmental & Regulatory

Complete Solution (Full IP integration)

Managed Communications

Cybersecurity & Encryption

**IIoT & Applications** 

Data & IT

**Coverage Studies & Link Budget** 

End-to-end Service

FEED

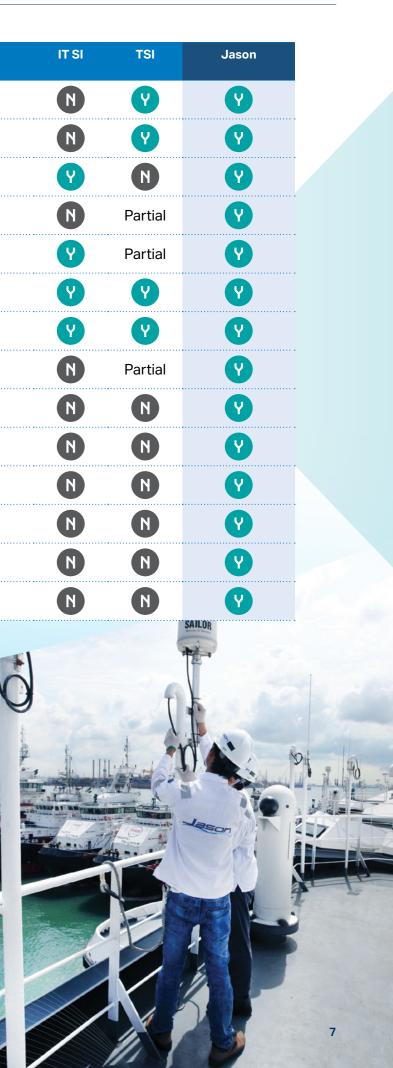
Owning unique IP

In-house Radio Surveyor approved by major Classification Societies

In-house SOC (Security Operation Centre)

Developed technology to build up data conversion & integration capability

Y = Yes N = No



# **OUR SYSTEMS AND SOLUTIONS**

**JasComms** 

OUR COMPREHENSIVE SYSTEMS AND **SOLUTIONS SERVE AN INTEGRAL AND CRITICAL ROLE TO EVERY INFRASTRUCTURE.** 

# 01

- Aeronautical Radio
- Entertainment/TVRO
- GMDSS Radio
- LTE
- Microwave Radio
- PABX (VoIP)
- Page Party System
- Radio Dispatch
- Radio Paging
- Repeater Radio
- SCADA Radio
- Satellite Telephone
- Sound Powered Telephone
- Telecommunication
- TETRA Radio
- Public Address & General Alarm (PAGA)
- VSAT

#### **JasNetwork**

## 02

- Fibre Optic Network
- Local Area Network
- Optic Terminal Network
- Structure Cabling
- Synchronous Digital
- Hierarchy/Synchronous
- Optical Network
- Telecom Network Management System
- Wide Area Network



# **JaSecure**

# 03

- Firewalls
- Intrusion Detection System
- Access Control System
- CCTV System
- Cybersecurity
- Firewalls
- Patch Management

#### JaStorage

# $\Theta 4$

- Application Development
- Cloud services & Infrastructure
- Data Protection
- Databases & Applications
- Secure Back up and recovery

## **JasNav**

## 05

- Auto-Pilot
- BNWAS
- ECDIS/AIS/DGPS/LRIT
- Echo sounder/ Speed Log
  - Environmental Monitoring System
  - Fog Horn/Air Whistle
  - Gyrocompass
- Magnetic Compass
  - Man Overboard System
- Non-Directional Beacon
- RACON System
- Radar System
- Voyage Data
- Recorder/Voice recorder System
- Weather Monitoring System

Certified Competency

Hands-on Skills

- Berthing Aid System
- Navigation/Obstruction Light

## **JasOps**

# 06

- Crane Radio
- Driller/Talk Back System
- Master Clock
- Offloading Monitoring System
- Video Conference

### **JAIntelligence**

# $\overline{07}$

- Artificial Intelligence
- Digital Transformation
- Data Analytics
- Intelligent Automation
- Machine Learning
- Predictive Analytics

In-Depth Knowledge