



JASON ENERGY

*Powering Connectivity,
Delivering Seamless Solutions
and Excellence Worldwide*



Jason

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



Leading
Telecommunication
Systems Integration
for the Oil & Gas
and Renewable
Energy Market



Publicly Listed
in SGX since
2009



200+
Projects Delivered
Successfully in the
Past Decade



8
Global
Offices



200+
Global
Employees



70+
Systems and
Solutions

TELECOMMUNICATION SYSTEMS INTEGRATOR

End-To-End Systems Integration Solution Provider

Managed Services,
After Sales Services



Marine



Renewable Green
and Clean Energy



Offshore Oil
& Gas



Distributor



Network ICT &
Cybersecurity



Onshore



ABOUT US

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

OUR VALUES

01

CHARACTER

Integrity & honesty
Positive attitude
Excellent teamwork

02

COMPETENCE

Excellent quality work
Deliver expected results
Innovation & creativity

03

COMMITMENT

Passion & drive
Walk the extra mile
Seek opportunities

OUR GOALS

TO OUR CUSTOMERS

we are their
*Preferred
Supplier*

TO OUR PRINCIPALS

we are their
*Preferred
Partner*

TO OUR STAFF

we are their
*Preferred
Employer*

TO OUR SOCIETY

we are their
*Preferred
Corporate Citizen*

ACCREDITATIONS AND CERTIFICATIONS



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.

Trusted Products

We partner with leading manufacturers to offer cutting-edge 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.

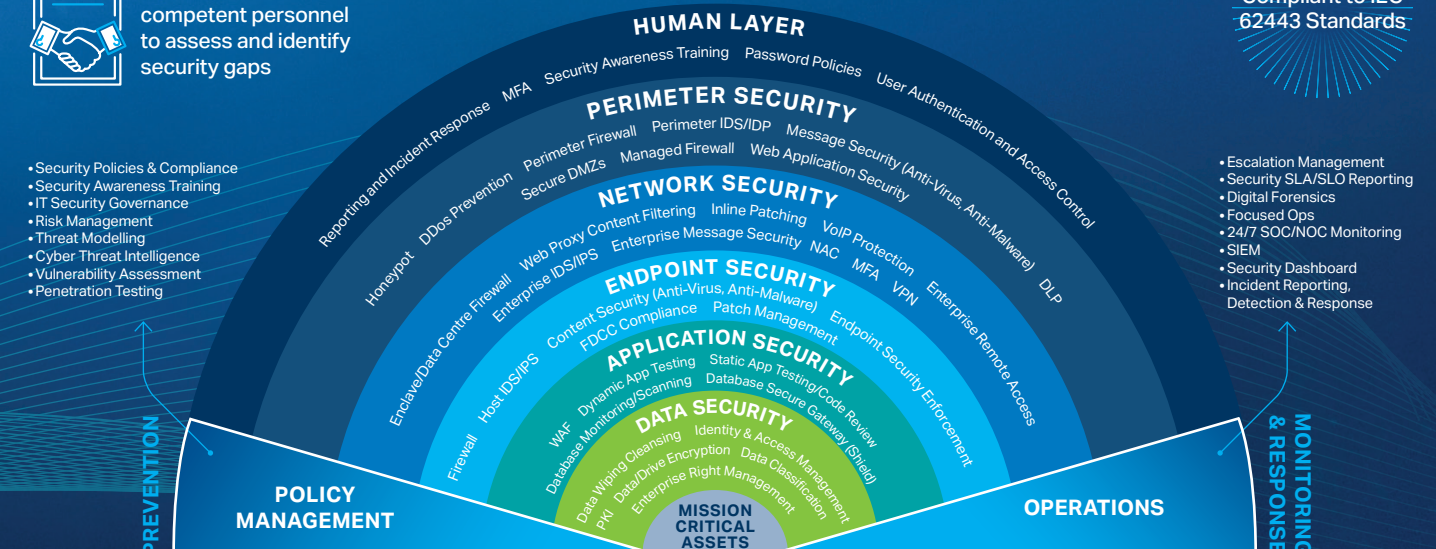
THINK SECURE. THINK JASON.

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



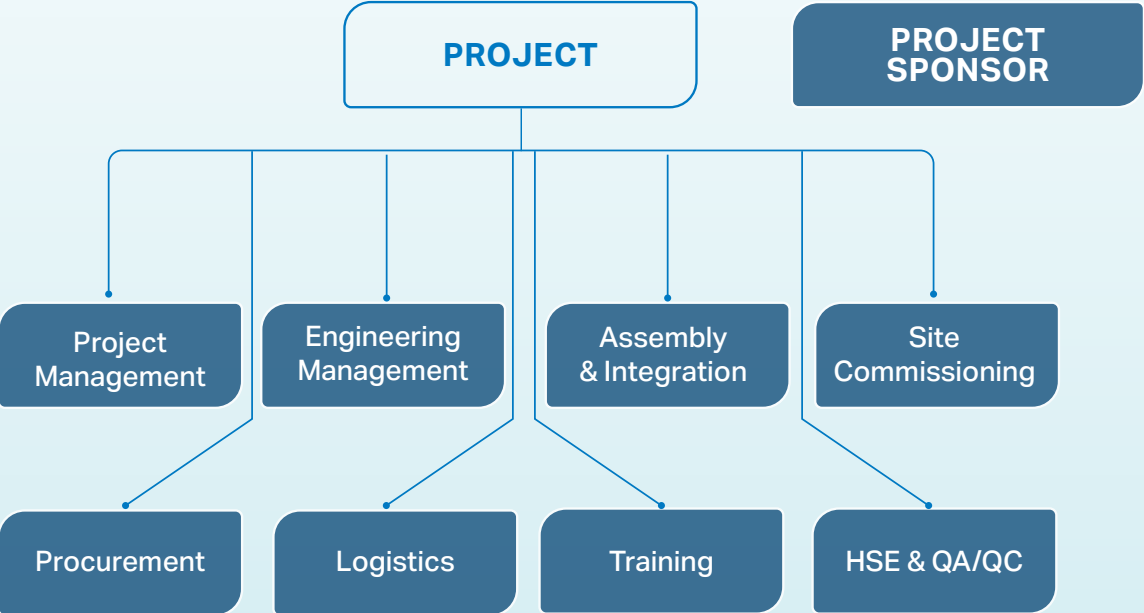
Certified and competent personnel to assess and identify security gaps

EXTERNAL CYBER THREATS



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 VALUE CHAIN



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.

NOTABLE PROJECTS COMPLETED

- 01 UARU FPSO
- 02 RAIA FPSO
- 03 BACALHAU FPSO

- 04 WOODSIDE SNE FPSO
- 05 BW OPPORTUNITY
- 06 HEEREMA HEAVY LIFTING CRANE SEMI-SUBMERSIBLE

- 07 STURGEON WTIV
- 08 B386 CHW04

KEY CLIENTS

JASON DIFFERENCE



Service Portfolio	IT SI	TSI	Jason
Turnkey Telecommunication Packages	N	Y	Y
Environmental & Regulatory	N	Y	Y
Complete Solution (Full IP integration)	Y	N	Y
Managed Communications	N	Partial	Y
Cybersecurity & Encryption	Y	Partial	Y
IIoT & Applications	Y	Y	Y
Data & IT	Y	Y	Y
Coverage Studies & Link Budget	N	Partial	Y
End-to-end Service	N	N	Y
FEED	N	N	Y
Owning unique IP	N	N	Y
In-house Radio Surveyor approved by major Classification Societies	N	N	Y
In-house SOC (Security Operation Centre)	N	N	Y
Developed technology to build up data conversion & integration capability	N	N	Y

Y = Yes
N = No

OUR SYSTEMS AND SOLUTIONS

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

JasComms

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

04

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

JasNav

05

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

JasOps

06

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

JAIintelligence

07

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



OUR GLOBAL PRESENCE

Legend:

- Branch Office
- Service Partner

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:

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find out more.

