

ABOUT MISC & ALAM

Moving Energy to Build a Better World

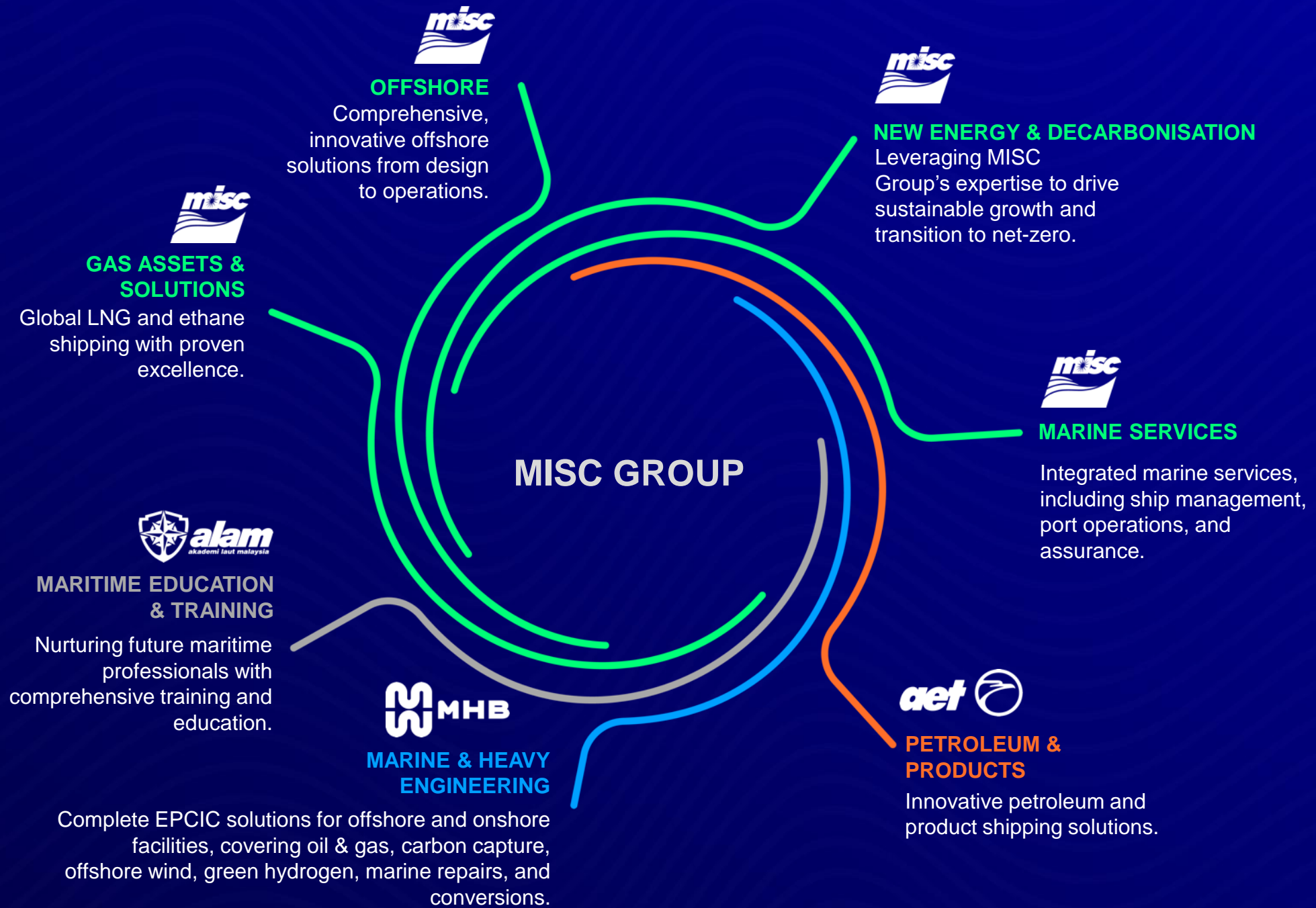
VISION

To **consistently** provide **better** energy related maritime solutions and services

MISSION

To be consistently better, we strive:



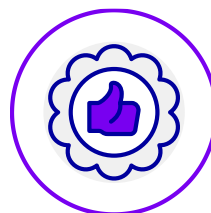


A SNAPSHOT OF WHO WE ARE



Over **55** years

of sterling track record in
delivering energy-related maritime
solutions & services



Amongst the world's leading
shipping companies with a
market capitalisation of

USD 7.6 billion

STRONG

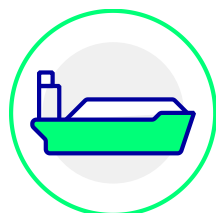
Corporate Credit Rating in Marine
Transport Sector



**S&P Global
Ratings**



**Moody's
Investors Service**



Modern fleet of over

100

ethane, LNG, petroleum &
products vessels

**Including workboats*



Owner and operator of Floating
Production System (FPS) with

**12
assets**



A diverse and inclusive
global workforce of more than

9,000

sea and shore employees from
over 40 nationalities

GAS CARRIERS



22

Membrane-type LNG Carriers
*(including 3 co-owned with JV partners &
1 in-chartered)*



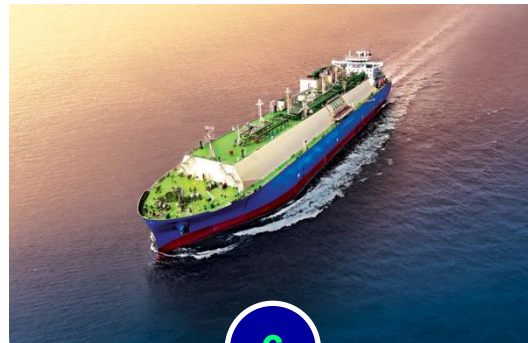
5

Moss-type LNG Carriers



2

**LNG Floating Storage Units
(FSU)**



6

**Very Large Ethane Carriers
(VLEC)**



1

**LNG Bunker Vessel
(LBV) (In-Chartered)**

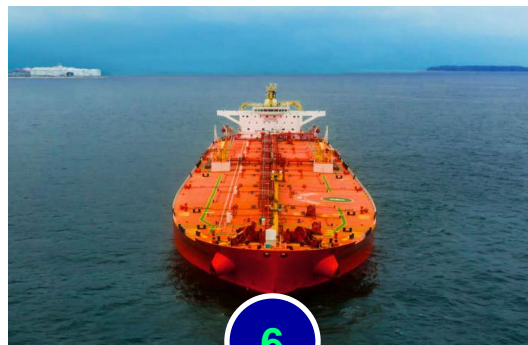
PETROLEUM & PRODUCT VESSELS



13

Very Large Crude Carriers (VLCC)

(including 5 LNG dual-fuel VLCCs)



6

Suezmax Tankers



26

Aframax Tankers

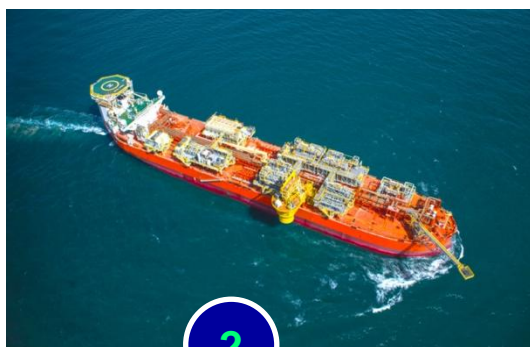
(Including 4 LNG dual-fuel Aframaxes, 3 owned ammonia dual-fuel Aframax newbuilds and 2 signed in-chartered newbuild contracts for LNG dual-fuel Aframaxes)



17

Dynamic Positioning Shuttle Tankers (DPST)

(including 2 LNG dual-fuel DPSTs)



2

Modular Capture Vessels (MCV)

(included in Aframaxes numbers)



2

Long Range 2 Tankers (LR2)



8

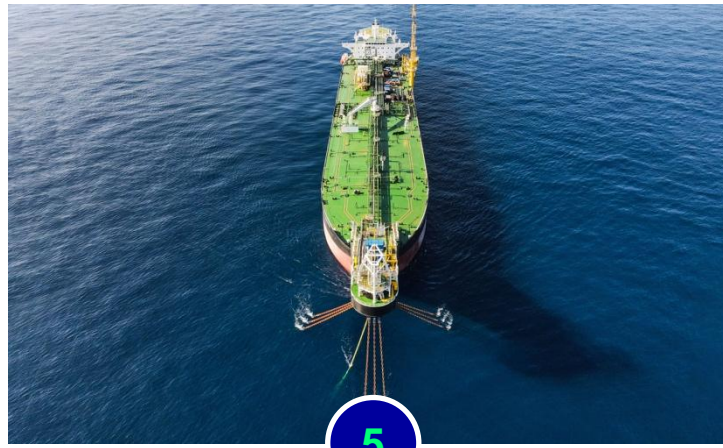
Lightering Support Vessels (LSV)

OFFSHORE FLOATING PRODUCTION SYSTEMS



6

**Floating Production,
Storage and Offloading (FPSO)**



5

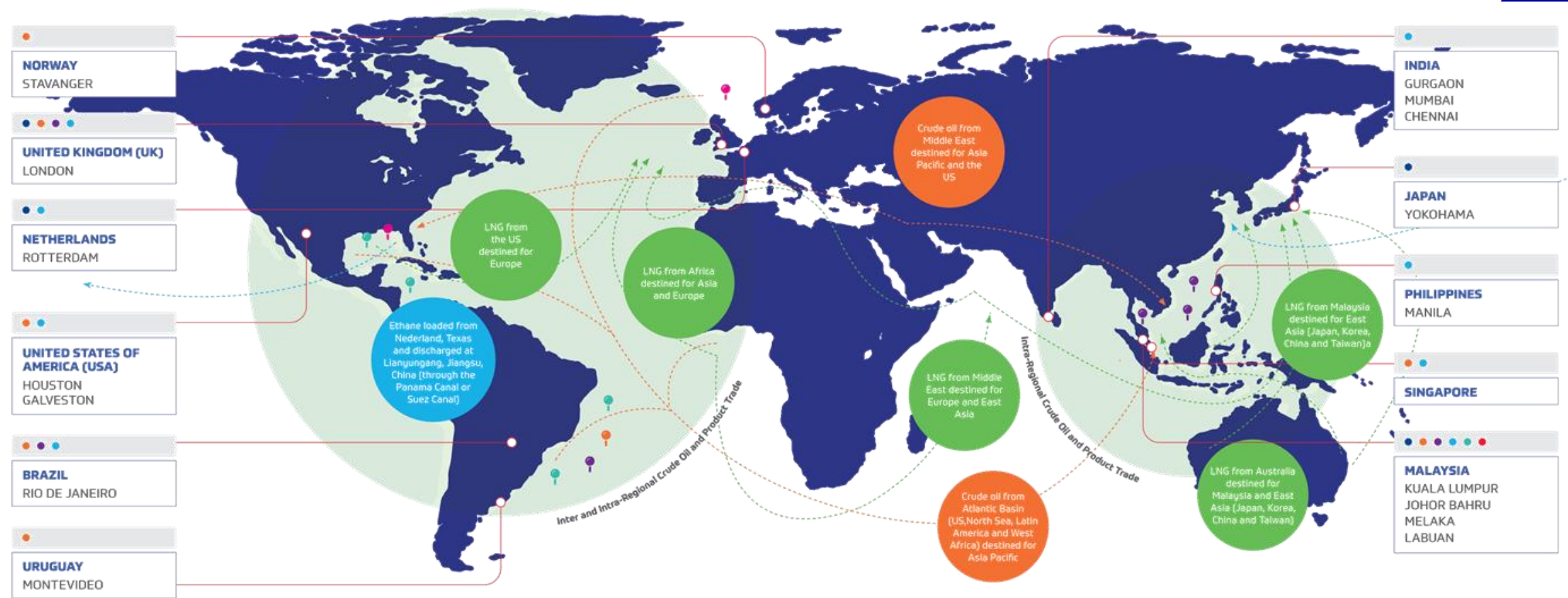
**Floating Storage and
Offloading (FSO)**



1

**Semi-submersible Floating
Production System (Semi-sub FPS)**

OUR GLOBAL FOOTPRINT



MISC GROUP'S GLOBAL BUSINESS NETWORK

- GAS ASSETS & SOLUTIONS
- PETROLEUM & PRODUCT SHIPPING
- OFFSHORE BUSINESS
- MARINE
- MARINE & HEAVY ENGINEERING
- MARITIME EDUCATION & TRAINING

SHIPPING ROUTES AND ASSET LOCATIONS

- KEY LNG TRADE
- KEY VLCC TRADE
- KEY VLEC TRADE
- LIGHTERING
- DYNAMIC POSITIONING SHUTTLE TANKERS
- MODULAR CAPTURE VESSELS
- OFFSHORE ASSETS

THESE ARE OUR MAIN TRADE ROUTES ONLY AND NOT MEANT TO BE AN EXHAUSTIVE LIST

OUR AWARDS & RECOGNITIONS



The Building Trust Awards

Among the top 20 companies recognised by PwC Malaysia for outstanding efforts in building stakeholder trust



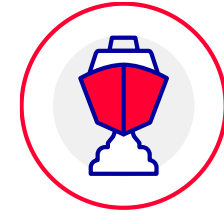
Chamber Of Shipping Of America (CSA)

- Environmental Achievement Award for 57 vessels
- Jones F. Devlin Safety Award for 47 vessels



MSWG's National Corporate Governance & Sustainability Awards 2024 (Four Awards)

Top 50 Public Listed Companies in Governance and Sustainability



Tanker Operator of the Year Award 2024

- In recognition of outstanding performance, innovation, leadership and sustainability achievements



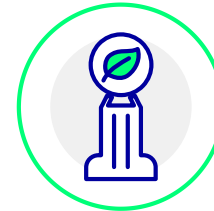
The Asset's Triple A Islamic Finance Awards 2024

- Best in Sustainable Finance Deals
- Best Deals by Country (Singapore)



Green Award Foundation

Eagle Bintulu



Malaysian Society for Occupational Safety and Health (MSOSH) Awards

Multiple award winner since 2018



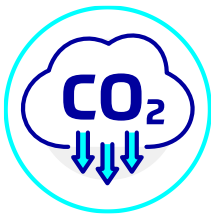
Maritime and Port Authority of Singapore's (MPS) Green Ship Programme

Eagle Valence, Eagle Veracruz, Eagle Ventura, Seri Damai and Seri Daya

OUR COMMITMENT TO SUSTAINABILITY



KEY SUSTAINABILITY HIGHLIGHTS & PERFORMANCE



Achieved a reduction of
32%
in our fleet average GHG intensity in 2024,
compared to the baseline year of 2008



The Heart of The Ocean Programme since 2020

- More than **8,000** turtle nests conserved
- **36** coral reef sites monitored annually
- **69%** annual average turtle nest hatching success rate
- Over **11,000kg** of trash collected from land and underwater



Recorded 3R rate of
99.7%
of hazardous waste generated from
our shore operations



FPSO Bunga Kertas Redeployment
Project achieved **2 million**
man-hours without Lost
Time Injury



44%
female Board representation
*Above the best practice
recommendation of 30%*

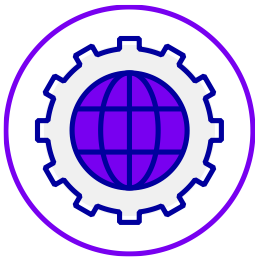


Supported over
700 students
at ALAM via cadet sponsorship of
USD 4.5 million

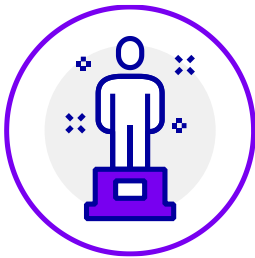
OUR ESG EXCELLENCE



CONSTITUENT OF



Sustainability Yearbook
member in the S&P Global
Yearbook
since 2023



FTSE4GOOD
Bursa Malaysia Index
11 (MISC) & 10 (MHB)
consecutive years

SIGNATORY OF



The Neptune Declaration
On Seafarer Wellbeing &
Crew Change



British Malaysian
Chamber Of Commerce
(BMCC) Climate Action
Pledge

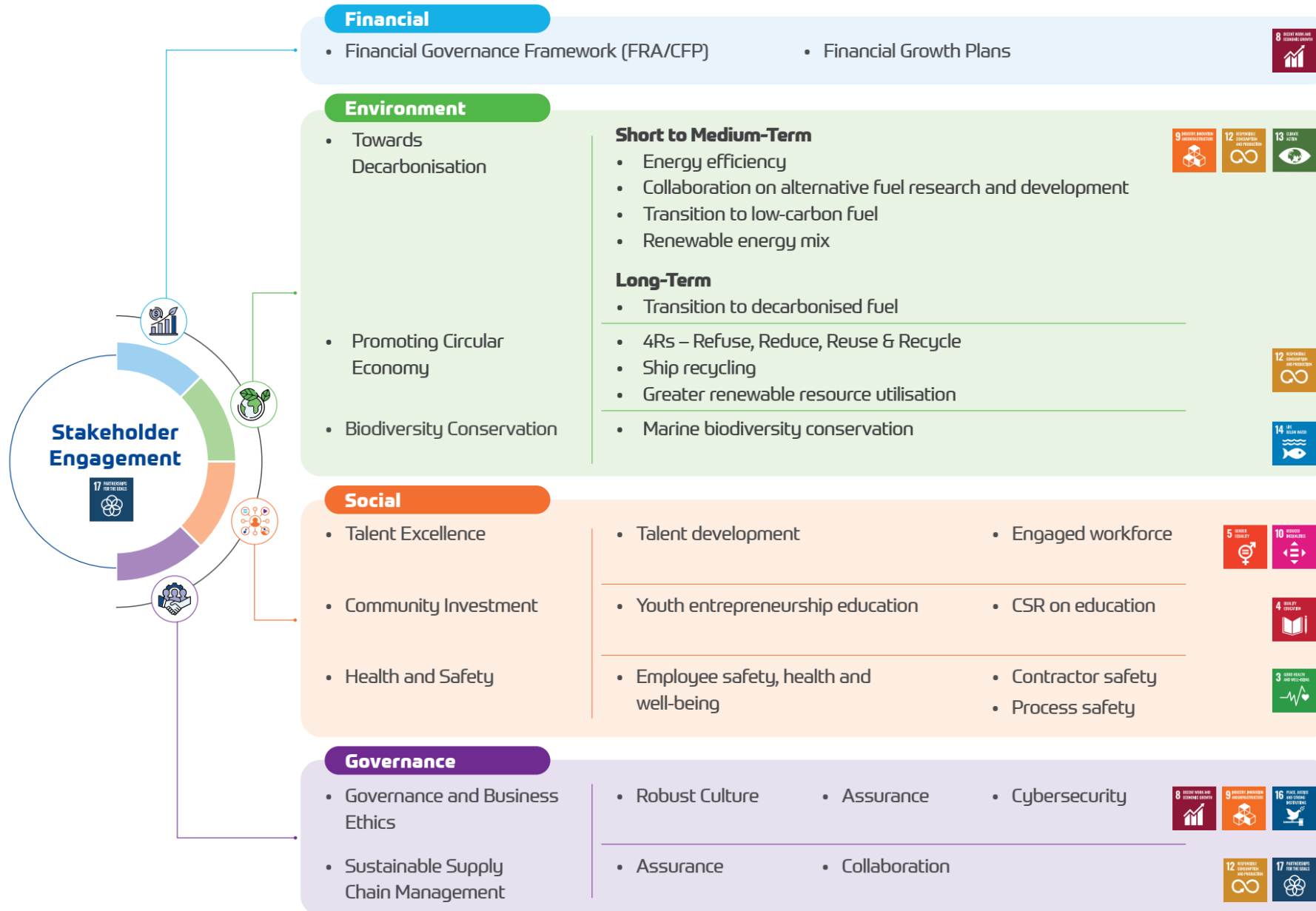
MEMBER OF



Network
Malaysia & Brunei



CLIMATE GOVERNANCE MALAYSIA



Our sustainability vision is to deliver long-term shareholder value by operating safely, sustainably and responsibly to sustain positive impacts for the environment and society.

[Click here to know more about Sustainability at MISC](#)

OUR ENVIRONMENTAL, SOCIAL & GOVERNANCE (ESG) COMMITMENTS



Environment

Towards Decarbonisation

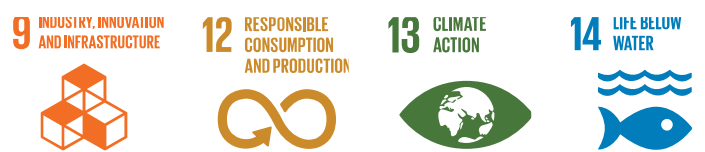
- Transition to low-carbon operations
- Zero-carbon emission vessel by 2030
- Decarbonised shipping operations by 2050
- Net-zero GHG emissions by 2050

Promoting Circular Economy

- Promote the elimination of waste and the circular use of resources

Biodiversity Conservation

- Conserve and rehabilitate marine biodiversity



Social

Health & Safety

- Provide a safe and healthy environment for employees, contractors and communities
- Achieve Generative HSSE Culture

Talent Excellence

- Futureproof talents and drive leadership agenda by accelerating talent potential in a high-performing organisation

Community Investment

- Foster youth development towards becoming future leaders through education



Governance

Values, Assurance & Business Ethics

- Continuously embed a culture of strong corporate governance and business ethics and conduct.
- Enhance the cybersecurity framework and safeguard our operations

Sustainable Supply Chain Management

- Drive sustainable practices with our suppliers



COLLABORATE
with strategic
partners

PROMOTE
Sustainability
awareness

COMMUNICATE
Effectively through
identified platforms

SEEK
feedback regularly from
stakeholders

TRANSPARENCY
through disclosures on sustainability
related frameworks



Stakeholder Engagement

PROACTIVE & COMMITTED TO ACHIEVING NET-ZERO GHG EMISSIONS BY 2050



We are committed to the GMF's mission to shape the future of global seaborne trade to increase sustainable long-term economic development and human wellbeing



Getting to Zero Coalition is a global alliance committed to develop commercially viable deep-sea zero-emission vessels powered by zero-emission fuels into operation by 2030.



Strategically invested into DaphneTechnology alongside Shell Ventures, Trafigura and Saudi Aramco Energy Ventures, marking our entry into R&D for Greenhouse Gas abatement technologies aligned with our ongoing decarbonisation initiatives.



Our New Energy & Decarbonisation division is responsible for strategising the decarbonisation pathways to achieve MISC Group's 2030 and 2050 targets. They will also drive the development and commercialisation of clean energy solutions across the Group

Our ESG Disclosures



ESG

S&P Global



FTSE4Good

MSCI



SUSTAINALYTICS

Climate Change



IFRS®

CDP

**Getting to Zero
Coalition**

Reporting



INTEGRATED REPORTING <IR>

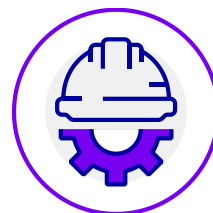
A GLOBALLY TRUSTED ENERGY AND MARINE SOLUTIONS PROVIDER FOR A WIDE RANGE OF OFFSHORE AND ONSHORE FACILITIES AND VESSELS



More than

50 years of experience

in offshore deepwater fabrication, offshore conversion services, and ship repair, including LNG carrier repair and dry docking



Expanded services for energy transition

focusing on renewable energy, decarbonisation, including the development of carbon capture, offshore wind farms and green hydrogen facilities, as well as energy efficiency retrofits for various vessels



Malaysia's

largest fabrication yard

by area of

2,005,540m²



Annual Fabrication Capacity of

129,700MT

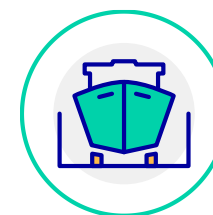


2 Goliath Cranes

with

600 tonnes

lifting capacity each



Dry dock facilities capable of handling vessels up to **450,000dwt** one of the largest in Southeast Asia



MARITIME EDUCATION & TRAINING

Nurtures the talent of future maritime professionals and supports the industry's growing requirement for professionally trained seafarers by providing the full spectrum of maritime training and education as well as offshore and other courses.

A LEADING MARITIME EDUCATION & TRAINING INSTITUTION IN THE REGION

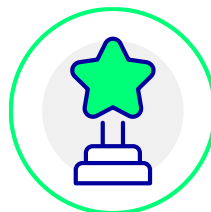


Trained over

15,000

maritime professionals

since 1977



Ranked amongst the
**top educational institutions
in Malaysia**

Awarded the prestigious
Competitive
rating by MyQuest



Offers over

160

Maritime courses

including customised courses



Recognised with the prestigious

**Asian Education
Excellence Award**

for excellence in maritime education at the
2024 National Education & Learning
Summit



Continuously cultivating
**strategic alliances with global
academia and industry players**
to drive advancement in maritime education and
fostering the next generation of maritime
professionals.



Since 2006

Female maritime trainees have been enrolled
at Akademi Laut Malaysia (ALAM) for
Diploma in Nautical Studies and Diploma in
Marine Engineering



A CULTURE OF
EMPOWERING TOMORROW

PROMOTING INDIVIDUAL & TEAM EXCELLENCE



Leveraging the strength of diversity

85%
Male

15%
Female

Note: 88 female seafarers in MISC



Diverse talent pool representing more than

40
nationalities



USD 10.6 million

invested on capacity building of our employees



Charting a Course towards
Generative HHSE Excellence

Industry-leading performance among global maritime companies



0.05

Lost Time Incident Frequency (LTIF)



0.23

Total Recordable Case Frequency (TRCF)

Thank you