## **MISC GROUP STRUCTURE**

As at 28 February 2023

\* Excluding Dormant Companies and Companies In Liquidation

# As at 28 February 2023 \* Excluding Dormant Companies and Companies In Liquidation PETROLEUM & PRODUCT SHIPPING

MISC GROUP STRUCTURE

GAS ASSETS & SOLUTIONS (GAS)						PETROLEUM & PRODUCT SHIPPING									
100%	MISC Tankers Sdn. Bhd. (Investment Holding and Provision of Management Services)	100%	Puteri Zamrud Satu (L) Pte. Ltd. (Shipping)	100%	Seri Emperor (Singapore)     Pte. Ltd.     (Owning and Operating VLEC for the Transportation of	100%	MISC Tanker Holdings Sdn. Bhd. (Investment Holding)	100%	AET     Norway AS     (Management     Services and	100%	AET     Bermuda     One Limited	49%	• Cawerty S.A. (Lightering Activity)	100%	Zangwill     Business Corp. (Ship Owning     and Marine
100%	Puteri Delima Sdn. Bhd. (Shipping)	100%	Portovenere and Lerici (Labuan) Private Limited		Liquefied Ethane and/or Liquefied Petroleum Gas)	100%	MISC Tanker Holdings     (Bermuda) Limited		Related Activities)	100%	(Ship Owning)  • AET STS	49%	• Zascul		Transportation Services)
100%	Puteri Intan Sdn. Bhd. (Shipping)	100%	• Portovenere and Lerici	25%	Oasis LNG No 1 Pte. Ltd.     (Shipping)	100%	• AET Tanker Holdings	100%	AET DP Shuttle     Pte. Ltd.		<b>Limited Inc.</b> (Marine Transportation		<b>S.A.</b> (Lightering Activity)	100%	<ul> <li>AET Holdings (L)</li> <li>Pte. Ltd.</li> </ul>
100%	Puteri Nilam Sdn. Bhd.     (Shipping)		(Singapore) Pte. Ltd. (Shipping)	25%	Oasis LNG No 2 Pte. Ltd.     (Shipping)		Sdn. Bhd. (Investment Holding)		(Ship Owning and Marine Transportation	100%	Services)  • AET	50%	• Lifisol S.A. (Provision of Oil	100%	(Investment Holding)  • AET Petroleum
100%	Puteri Zamrud Sdn. Bhd. (Shipping)	100%	Polaris LNG One Pte. Ltd.     (Owning and Operating LNG     Ships for the Transportation	25%	Oasis LNG No 3 Pte. Ltd. (Shipping)	100%	AET Pte. Ltd.     (Investment Holding)	100%	Services)  • AET DP		Tankers (Suezmax) Pte. Ltd.		Spill Prevention and Response Services)		<b>Tanker (M)</b> <b>Sdn. Bhd.</b> (Ship Owning
100%	Seri Camellia (L)     Private Limited     (Shipping)	100%	• Polaris LNG Two Pte. Ltd.	25%	Oasis LNG No 4 Pte. Ltd. (Shipping)	100%	<ul> <li>AET Singapore         Holdings Pte. Ltd.         (Investment Holding)</li> </ul>		Shuttle II Pte. Ltd. (Ship Owning	100%	(Ship Owning)  • AET MCV	50%	• Ship Service S.A.		and Marine Transportation Services)
100%	Seri Cenderawasih (L)     Private Limited		(Owning and Operating LNG Ships for the Transportation of LNG)	25%	• <b>Qasis LNG No 5 Pte. Ltd.</b> (Shipping)	100%	AET Shuttle     Tankers II		and Marine Transportation Services)	10070	Gamma L.L.C.		(Ship Management Services)	100%	AET Malaysia     One Sdn. Bhd.
100%	(Shipping)  • Seri Cemoaka (L)	100%	Polaris LNG Three Pte. Ltd.     (Owning and Operating LNG)	25%	Oasis LNG No 6 Pte. Ltd.     (Shipping)		<b>Pte. Ltd.</b> (Ship Owning and Marine	100%	AET Shuttle     Tankers III		(Marine Transportation Services)	100%	Paramount     Tankers Corp.		(Investment Holding)
	Private Limited (Shipping)	1000/	Ships for the Transportation of LNG)	25%	Oasis LNG No. 7 Pte. Ltd.     (Shipping)		Transportation Services)		<b>Pte. Ltd.</b> (Ship Owning	100%	• AET Agencies		(Investment * Holding)	100%	<ul> <li>AET Brasil</li> <li>Servicos</li> <li>Maritimos</li> </ul>
100%	Seri Camar (L)     Private Limited     (Shipping)	100%	Polaris LNG Four Pte. Ltd.     (Owning and Operating LNG     Ships for the Transportation	25%	Oasis LNG No. 8 Pte. Ltd.     (Shipping)	100%	<ul> <li>AET Labuan         Pte. Ltd.         (Investment     </li> </ul>		and Marine Transportation Services)		<b>Inc.</b> (Shipping Agent and	100%	Atenea     Services S.A.     (Ship Owning)		<b>Ltda</b> (Crew
100%	Seri Cemara (L)     Private Limited	100%	• Seri Everest (Singapore)	25%	Oasis LNG No. 9 Pte. Ltd.     (Shipping)     Oasis LNG No. 10 Pte. Ltd.	100%	Holding) • AET DP	100%	AET Bermuda     Holdings Limited		Lightering Services)		and Marine Transportation Services)	100%	Management Services)  • AET Brasil
100%	(Shipping)  • Puteri Delima (L)		Pte. Ltd. (Owning and Operating VLEC for the Transportation of	25% 25%	Oasis LNG No. 10 Pte. Ltd.     (Shipping)     Oasis LNG No. 11 Pte. Ltd.		Shuttle Tankers Sdn. Bhd.	100%	(Investment Holding)  • AET Tankers VLCC Pte, Ltd.	100%	<ul> <li>AET         Offshore         Services</li> </ul>	100%	Hendham     Enterprises	100%	Servicos STS Ltda
	Pte. Ltd. (Shipping)	100%	Liquefied Ethane and/or Liquefied Petroleum Gas)  • Seri Elbert (Singapore)	25%	(Shipping)  Oasis LNG No. 12 Pte. Ltd.		(Ship Owning and Marine Transportation		(Ship Owning and Marine		<b>Inc.</b> (Lightering Services)		<b>Ltd.</b> (Ship Owning and Marine		(Marine Transportation Services and
100%	Puteri Intan (L)     Pte. Ltd. (Shipping)	10070	<b>Pte. Ltd.</b> (Owning and Operating VLEC	100%	(Shipping)  MISC PNG Shipping Limited	100%	Services)  • AET Shuttle	100%	Transportation Services)  • AET Tankers	100%	AET     Lightering		Transportation Services)		Lightering Services)
100%	Puteri Nilam (L)     Pte. Ltd.		for the Transportation of Liquefied Ethane and/or Liquefied Petroleum Gas)	100%	(Investment Holding)  Gas Asia Terminal (L)	20070	Tankers Sdn. Bhd.	10070	<b>Pte. Ltd.</b> (Ship Owning		Services L.L.C.	100%	<ul> <li>Odley Worldwide Inc.</li> </ul>	100%	<ul> <li>AET MCV Delta Sdn. Bhd. (Investment</li> </ul>
100%	(Shipping)  • Puteri Zamrud (L)	100%	Seri Erlang (Singapore)     Pte. Ltd.		<b>Pte. Ltd.</b> (Development and Ownership of LNG Floating Storage Units)	100%	(Ship Owning)  • AET UK		and Marine Transportation Services)		(Marine Transportation Services and		(Ship Owning and Marine Transportation	100%	Holding)  • AET MCV
	Pte. Ltd. (Shipping)		(Owning and Operating VLEC for the Transportation of Liquefied Ethane and/or	51%	Future Horizon (L) Pte. Ltd. (Carrying on LNG Carriage and		<b>Limited</b> (Management Services and	100%	AET     Singapore	50%	Lightering Services) • ELS	100%	Services)  • Oldson		Alpha L.L.C. (Ship Owning)
100%	Puteri Delima Satu (L) Pte. Ltd. (Shipping)	100%	Liquefied Petroleum Gas)     Seri Emory (Singapore)     Pte. Ltd.	51%	LNG Bunkering Operations)  Asia LNG Transport Sdn. Bhd.	95%	Commercial Management)  • AET Sea		<b>One</b> <b>Pte. Ltd.</b> (Ship Owning)	3070	Lightering Services		Ventures Ltd.	100%	AET MCV     Beta L.L.C.     (Ship Owning)
100%	Puteri Firus Satu (L) Pte. Ltd. (Shipping)		(Owning and Operating VLEC for the Transportation of	51%	(Ship Owning and Ship Management)  Asia LNG Transport Dua	2270	<b>Shuttle AS</b> (Ship Owning	100%	AET Inc.     Limited		<b>S.A.</b> (Lightering Services)		(Ship Owning and Marine Transportation Services)	100%	AET Product     Tankers Sdn. Bhd
100%	Puteri Nilam Satu (L) Pte. Ltd.	100%	Liquefied Ethane and/or Liquefied Petroleum Gas)  • Seri Emei (Singapore) Pte.		<b>Sdn. Bhd.</b> (Ship Owning, Ship Management and Investment Holding)		and Marine Transportation Services)		(Ship Owning and Marine Transportation	49%	• Akudel S.A.	100%	Twyford     International		(Ship Owning and Marine Transportation
100%	(Shipping)  Puteri Intan Satu (L) Pte. Ltd.	23070	Ltd. (Owning and Operating VLEC for the Transportation of	25.5%	Pte. Ltd.	95%	AET Sea     Shuttle II AS     (Ship Owning)	100%	• AET		(Lightering Activity)		Business Corp.	100%	• AET Tankers
100%	(Shipping) Puteri Mutiara Satu (L)		Liquefied Ethane and/or Liquefied Petroleum Gas)	2E E0/	(Owning and Chartering LNG Vessel)  Diamond LNG Shipping 6		(Ship Owning and Marine Transportation		<b>Labuan One</b> <b>Pte. Ltd.</b> (Ship Owning)				(Ship Owning and Marine Transportation		<b>VLCC II Sdn. Bhd.</b> (Ship Owning
	Pte. Ltd. (Shipping)			25.5%	Pte. Ltd.  (Owning and Chartering LNG)		Services)						Services)		and Marine Transportation Services)

### MISC GROUP STRUCTURE

As at 28 February 2023

	OFFSHORE	BUSINI	ESS	
(	AISC Offshore Holdings Brazil) Sdn. Bhd. Investment Holding)	100%	MISC Offshore Floating Terminals (L) Limited (Owning Offshore Floating	66
•	MISC Offshore (USA) LLC (Providing Support Services in the Bidding and Execution of Offshore Deepwater FPSO Projects)	100%	Terminals)  MISC Offshore Floating Terminals Dua (L.) Limited (Owning Offshore Floating Terminals)	66
•	Brazilian Deepwater Floating Terminals Limited (Construction of FPSO)	100%	Malaysia Offshore Mobile Production (Labuan) Ltd. (Owning Mobile Offshore Production Units)	
•	Brazilian Deepwater Production B.V. (Chartering of FPSO)	100%	Malaysia Offshore Mobile Production Dua (Labuan) Ltd.	66
•	Brazilian Deepwater Production Limited (Chartering of FPSO)	100%	(Provision of Professional Services to Oil and Gas Industry) 	
•	Production Contractors Limited (Operation and Maintenance of FPSO)		Semi-Floating Production System (L) Limited (Owning and Leasing of Semi-Submersible Floating Production System)	66
-	Operacoes Maritimas em Mar Profundo	51%	Malaysia Vietnam Offshore Terminal (L) Limited (FSO Owner)	
_	<b>Brasileiro Ltda</b> (Operation and Maintenance of FPSO)	51%	Malaysia Deepwater Floating Terminal (Kikeh) Limited (FPSO Owner)	
Н	<b>AISC Offshore (Americas)</b> <b>Holdings Pte. Ltd.</b> Investment Holding)	51%	Malaysia Deepwater Production Contractors	
•	MISC Offshore (Singapore) Pte. Ltd. (Owning and Leasing of FPSO		<b>Sdn. Bhd.</b> (Operating and Maintaining FPSO Terminals)	
•	Unit)  MISC Offshore Services  Pte. Ltd. (Provision of Operations and Maintenance Services for	20%	FPSO Ventures Sdn. Bhd. (Provision of Operations and Maintenance of FPSO, FSO, MOPU and Fixed Facilities and Management Consultancy to the Oil and Gas Industry)	
-	MISC Serviços de Petróleo do Brasil Ltda.	40%	Vietnam Offshore Floating Terminal (Ruby) Ltd. (FPSO Owner)	
	(To Operate and Maintain Marine Units for the Exploration and Production of Oil and Natural Gas in	100%	Mekar Bergading Offshore Floating (L) Limited (Owning, Operation and	

Maintenance of FSO Vessels)

#### MARITIME EDUCATION & TRAINING

MARINE & HEAVY

**ENGINEERING** 

**Engineering Holdings** 

Malaysia Marine and

Heavy Engineering Sdn.

Engineering and Construction

Works, Marine Conversion and

Malaysia Marine and

Heavy Engineering

(Provision of Engineering,

Commissioning Services

for Offshore and Onshore

Engineering Sdn. Bhd.

(Plant Turnaround and

Shutdown Maintenance)

Procurement, Construction,

Saudi Limited

Installation and

MHS Integrated

Facilities)

(Provision of Oil and Gas

(Investment Holding)

Repair Services)

Berhad\*\*

Bhd.

Malaysia Marine and Heavy

100% Malaysian Maritime Academy Sdn. Bhd. (Education and Training for Seamen

and Maritime Personnel)

** Listed on the Main Market of Bursa Malaysia Securities Be	rhad.
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Brazil and to Provide Any

Services Related to Such Activities)

#### 100% Sdn. Bhd.

Consultancy and Maritime Audit)

100% Sdn. Bhd. (Operation and Management

 Eaglestar Marine (Malaysia) Sdn. Bhd. (Shipping Management)

• Eaglestar Marine India Private Limited (Provision of Crew Management Services)

 Eaglestar Marine B.V. Provision of Marine and

Procurement Services)

MISC Ship Management

(Investment Holding)

Sdn. Bhd.

MISC GROUP STRUCTURE

**INTEGRATED MARINE SERVICES** 

100%

100%

100%

100%

24%

100%

As at 28 February 2023

(L) Pte. Ltd.

Eaglestar

100%

100%

100%

100%

Pte. Ltd.

Pte. Ltd.

Eaglestar

Pte. Ltd.

Eaglestar

(S) Pte. Ltd.

Eaglestar

100% • Eaglestar

(USA) LLC

Eaglestar Marine Holdings

Provision of Integrated Marine

Services and Investment Holding)

Shipmanagement (L)

(Provision of Ship Management

and Marine Related Services)

• Eaglestar Marine (S)

(Hiring of Personnel)

Shipmanagement (S)

(Provision of Ship Management

and Marine Related Services)

Shipmanagement

(Provision of Ship

Related Services)

Shipmanagement GAS

(Provision of Ship Management

and Marine Related Services)

Shipmanagement

Ventures (S) Pte. Ltd.

(Provision of Ship Management and Marine Related Services)

Management and Marine

 Eaglestar Marine (Philippines) Corporation (Provision of Crew Management Services)

100% • ES Marine Pte. Ltd. (Port, Shipping and Maritime-

Related Consultancy Services)

 ES Crewing Pte. Ltd. (Ship Management Services)

of Sungai Udang Port)

**DIGITAL VENTURES** 

100% Magellan X Holdings (L) Pte Ltd

(Investment Holding)

 Magellan X Pte. Ltd. (Providing Development of Software and Applications, Data Analytics, Processing

and Related Activities) 94.9% SOL-X Pte. Ltd.

(Providing Health, Safety, Security, Operations and Workflow Management Technology Solutions)

93.5% (Providing Inventory Management and Procurement Systems)

> (Providing Data-driven Solutions for Maritime and Industrial Machineru Application)

100% MISC Capital (L) Limited (Special Purpose Vehicle for

> 100% MISC Capital Two (Labuan) Limited (Special Purpose Vehicle to Finance the Business Operations

Controlled By It) 100% MISC International (L) Limited

(Investment Holding)

OTHERS

Financing Arrangement)

of MISC Berhad or Companies

MISC Agencies Sdn. Bhd. (Investment Holding)

100%

 MISC Agencies (Netherlands) B.V. (Property Owning)

 MISC Berhad (UK) Limited (Commercial Operations)

PORT MANAGEMENT & MARITIME SERVICES MISC Maritime Services (Provision of Maritime Services and Sungai Udang Port

100%

88.5%

Spares CNX Pte. Ltd.

CHORD X Pte. Ltd.