

MISC Group Structure

As at 26 February 2024
* Excluding Dormant Companies and Companies In Liquidation

GAS ASSETS & SOLUTIONS (GAS)		
MISC Tankers Sdn. Bhd. <i>(Investment Holding and Provision of Management Services)</i>	100%	
➤ Seri Camellia (L) Private Limited <i>(Shipping)</i>	100%	
➤ Seri Cenderawasih (L) Private Limited <i>(Shipping)</i>	100%	
➤ Seri Cempaka (L) Private Limited <i>(Shipping)</i>	100%	
➤ Seri Camar (L) Private Limited <i>(Shipping)</i>	100%	
➤ Seri Cemara (L) Private Limited <i>(Shipping)</i>	100%	
➤ Puteri Delima (L) Pte. Ltd. <i>(Shipping)</i>	100%	
➤ Puteri Intan (L) Pte. Ltd. <i>(Shipping)</i>	100%	
➤ Puteri Nilam (L) Pte. Ltd. <i>(Shipping)</i>	100%	
➤ Puteri Zamrud (L) Pte. Ltd. <i>(Shipping)</i>	100%	
Puteri Delima Satu (L) Pte. Ltd. <i>(Shipping)</i>	100%	
Puteri Firus Satu (L) Pte. Ltd. <i>(Shipping)</i>	100%	
Puteri Nilam Satu (L) Pte. Ltd. <i>(Shipping)</i>	100%	
Puteri Intan Satu (L) Pte. Ltd. <i>(Shipping)</i>	100%	
Puteri Mutiara Satu (L) Pte. Ltd. <i>(Shipping)</i>	100%	
Puteri Zamrud Satu (L) Pte. Ltd. <i>(Shipping)</i>	100%	
Portovenere and Lericì (Labuan) Private Limited <i>(Investment Holding)</i>	100%	
➤ Portovenere and Lericì (Singapore) Pte. Ltd. <i>(Shipping)</i>	100%	
➤ Polaris LNG One Pte. Ltd. <i>(Owning and Operating LNG Ships for the Transportation of LNG)</i>	100%	
➤ Polaris LNG Two Pte. Ltd. <i>(Owning and Operating LNG Ships for the Transportation of LNG)</i>	100%	
➤ Polaris LNG Three Pte. Ltd. <i>(Owning and Operating LNG Ships for the Transportation of LNG)</i>	100%	
➤ Polaris LNG Four Pte. Ltd. <i>(Owning and Operating LNG Ships for the Transportation of LNG)</i>	100%	
➤ Seri Everest (Singapore) Pte. Ltd. <i>(Owning and Operating VLEC for the Transportation of Liquefied Ethane and/or Liquefied Petroleum Gas)</i>	100%	
➤ Seri Elbert (Singapore) Pte. Ltd. <i>(Owning and Operating VLEC for the Transportation of Liquefied Ethane and/or Liquefied Petroleum Gas)</i>	100%	

➤ Seri Erlang (Singapore) Pte. Ltd. <i>(Owning and Operating VLEC for the Transportation of Liquefied Ethane and/or Liquefied Petroleum Gas)</i>	100%	
➤ Seri Emory (Singapore) Pte. Ltd. <i>(Owning and Operating VLEC for the Transportation of Liquefied Ethane and/or Liquefied Petroleum Gas)</i>	100%	
➤ Seri Emei (Singapore) Pte. Ltd. <i>(Owning and Operating VLEC for the Transportation of Liquefied Ethane and/or Liquefied Petroleum Gas)</i>	100%	
➤ Seri Emperor (Singapore) Pte. Ltd. <i>(Owning and Operating VLEC for the Transportation of Liquefied Ethane and/or Liquefied Petroleum Gas)</i>	100%	
➤ Oasis LNG No 1 Pte. Ltd. <i>(Shipping)</i>	25%	
➤ Oasis LNG No 2 Pte. Ltd. <i>(Shipping)</i>	25%	
➤ Oasis LNG No 3 Pte. Ltd. <i>(Shipping)</i>	25%	
➤ Oasis LNG No 4 Pte. Ltd. <i>(Shipping)</i>	25%	
➤ Oasis LNG No 5 Pte. Ltd. <i>(Shipping)</i>	25%	
➤ Oasis LNG No 6 Pte. Ltd. <i>(Shipping)</i>	25%	
➤ Oasis LNG No. 7 Pte. Ltd. <i>(Shipping)</i>	25%	
➤ Oasis LNG No. 8 Pte. Ltd. <i>(Shipping)</i>	25%	
➤ Oasis LNG No. 9 Pte. Ltd. <i>(Shipping)</i>	25%	
➤ Oasis LNG No. 10 Pte. Ltd. <i>(Shipping)</i>	25%	
➤ Oasis LNG No. 11 Pte. Ltd. <i>(Shipping)</i>	25%	
➤ Oasis LNG No. 12 Pte. Ltd. <i>(Shipping)</i>	25%	
➤ Polestar One (S) Pte. Ltd. <i>(Chartering and LNG Trading Activity)</i>	100%	
MISC PNG Shipping Limited <i>(Investment Holding)</i>	100%	
Gas Asia Terminal (L) Pte. Ltd. <i>(Development and Ownership of LNG Floating Storage Units)</i>	100%	
Future Horizon (L) Pte. Ltd. <i>(Carrying on LNG Carriage and LNG Bunkering Operations)</i>	51%	
Asia LNG Transport Sdn. Bhd. <i>(Ship Owning and Ship Management)</i>	51%	
Asia LNG Transport Dua Sdn. Bhd. <i>(Ship Owning, Ship Management and Investment Holding)</i>	51%	
➤ Diamond LNG Shipping 5 Pte. Ltd. <i>(Owning and Chartering LNG Vessel)</i>	25.5%	
➤ Diamond LNG Shipping 6 Pte. Ltd. <i>(Owning and Chartering LNG Vessel)</i>	25.5%	

MISC Group Structure

As at 26 February 2024
* Excluding Dormant Companies and Companies In Liquidation

PETROLEUM & PRODUCT SHIPPING

MISC Tanker Holdings Sdn. Bhd. <i>(Investment Holding)</i>	100%
➤ MISC Tanker Holdings (Bermuda) Limited <i>(Investment Holding)</i>	100%
➤ AET Tanker Holdings Sdn. Bhd. <i>(Investment Holding)</i>	100%
➤ AET Pte. Ltd. <i>(Investment Holding)</i>	100%
➤ AET Singapore Holdings Pte. Ltd. <i>(Investment Holding)</i>	100%
➤ AET Shuttle Tankers II Pte. Ltd. <i>(Ship Owning and Marine Transportation Services)</i>	100%
➤ AET Labuan Pte. Ltd. <i>(Investment Holding)</i>	100%
➤ AET DP Shuttle Tankers Sdn. Bhd. <i>(Ship Owning and Marine Transportation Services)</i>	100%
➤ AET Shuttle Tankers Sdn. Bhd. <i>(Ship Owning)</i>	100%
➤ AET UK Limited <i>(Management Services and Commercial Management)</i>	100%
➤ AET Sea Shuttle AS <i>(Ship Owning and Marine Transportation Services)</i>	95%
➤ AET Sea Shuttle II AS <i>(Ship Owning and Marine Transportation Services)</i>	95%
➤ AET Norway AS <i>(Management Services and Related Activities)</i>	100%
➤ AET DP Shuttle Pte. Ltd. <i>(Ship Owning and Marine Transportation Services)</i>	100%
➤ AET DP Shuttle II Pte. Ltd. <i>(Ship Owning and Marine Transportation Services)</i>	100%
➤ AET Shuttle Tankers III Pte. Ltd. <i>(Ship Owning and Marine Transportation Services)</i>	100%
➤ AET Bermuda Holdings Limited <i>(Investment Holding)</i>	100%
➤ AET Tankers VLCC Pte. Ltd. <i>(Ship Owning and Marine Transportation Services)</i>	100%
➤ AET Tankers Pte. Ltd. <i>(Ship Owning and Marine Transportation Services)</i>	100%
➤ AET Singapore One Pte. Ltd. <i>(Ship Owning)</i>	100%
➤ AET Inc. Limited <i>(Ship Owning and Marine Transportation Services)</i>	100%
➤ AET Labuan One Pte. Ltd. <i>(Ship Owning)</i>	100%
➤ AET Bermuda One Limited <i>(Ship Owning)</i>	100%
➤ AET STS Limited Inc. <i>(Marine Transportation Services)</i>	100%
➤ AET Tankers (Suezmax) Pte. Ltd. <i>(Ship Owning)</i>	100%

➤ AET MCV Gamma L.L.C. <i>(Marine Transportation Services)</i>	100%
➤ AET Agencies Inc. <i>(Shipping Agent and Lightering Services)</i>	100%
➤ AET Offshore Services Inc. <i>(Lightering Services)</i>	100%
➤ AET Lightering Services L.L.C. <i>(Marine Transportation Services and Lightering Services)</i>	100%
➤ ELS Lightering Services S.A. <i>(Lightering Services)</i>	50%
➤ Akudel S.A. <i>(Lightering Activity)</i>	49%
➤ Cawerty S.A. <i>(Lightering Activity)</i>	49%
➤ Zascul S.A. <i>(Lightering Activity)</i>	49%
➤ Lifisol S.A. <i>(Provision of Oil Spill Prevention and Response Services)</i>	50%
➤ Ship Service S.A. <i>(Ship Management Services)</i>	50%
➤ Paramount Tankers Corp. <i>(Investment Holding)</i>	100%
➤ Atenea Services S.A. <i>(Ship Owning and Marine Transportation Services)</i>	100%
➤ Hendham Enterprises Ltd. <i>(Ship Owning and Marine Transportation Services)</i>	100%
➤ Odley Worldwide Inc. <i>(Ship Owning and Marine Transportation Services)</i>	100%
➤ Oldson Ventures Ltd. <i>(Ship Owning and Marine Transportation Services)</i>	100%
➤ Twyford International Business Corp. <i>(Ship Owning and Marine Transportation Services)</i>	100%
➤ Zangwill Business Corp. <i>(Ship Owning and Marine Transportation Services)</i>	100%
➤ AET Holdings (L) Pte. Ltd. <i>(Investment Holding)</i>	100%
➤ AET Petroleum Tanker (M) Sdn. Bhd. <i>(Ship Owning and Marine Transportation Services)</i>	100%
➤ AET Malaysia One Sdn. Bhd. <i>(Investment Holding)</i>	100%
➤ AET Brasil Servicios Maritimos Ltda <i>(Crew Management Services)</i>	100%
➤ AET Brasil Servicios STS Ltda <i>(Marine Transportation Services and Lightering Services)</i>	100%

MISC Group Structure

As at 26 February 2024
* Excluding Dormant Companies and Companies In Liquidation

PETROLEUM & PRODUCT SHIPPING (CONT'D)		
➤	AET MCV Delta Sdn. Bhd. <i>(Investment Holding)</i>	100%
➤	AET MCV Alpha L.L.C. <i>(Ship Owning)</i>	100%
➤	AET MCV Beta L.L.C. <i>(Ship Owning)</i>	100%
➤	AET Product Tankers Sdn. Bhd. <i>(Ship Owning and Marine Transportation Services)</i>	100%
➤	AET Tankers VLCC II Sdn. Bhd. <i>(Ship Owning and Marine Transportation Services)</i>	100%
➤	AET Tankers VLCC III Pte. Ltd. <i>(Ship Owning and Marine Transportation Services)</i>	100%
➤	AET Tankers VLCC IV Pte. Ltd. <i>(Owning, Chartering and Operating of Vessel)</i>	100%
➤	AET Tankers VLCC V Pte. Ltd. <i>(Owning, Chartering and Operating of Vessel)</i>	100%

OFFSHORE BUSINESS		
	MISC Offshore Holdings (Brazil) Sdn. Bhd. <i>(Investment Holding)</i>	100%
➤	MISC Offshore (USA) LLC <i>(Providing Support Services in the Bidding and Execution of Offshore Deepwater FPSO Projects)</i>	100%
➤	Brazilian Deepwater Floating Terminals Limited <i>(Construction of FPSO)</i>	49%
➤	Brazilian Deepwater Production B.V. <i>(Chartering of FPSO)</i>	49%
➤	Brazilian Deepwater Production Limited <i>(Chartering of FPSO)</i>	49%
➤	Brazilian Deepwater Production Contractors Limited <i>(Operation and Maintenance of FPSO)</i>	49%
➤	Operacoes Maritimas em Mar Profundo Brasileiro Ltda <i>(Operation and Maintenance of FPSO)</i>	49%
	MISC Offshore (Americas) Holdings Pte. Ltd. <i>(Investment Holding)</i>	100%
➤	MISC Offshore (Singapore) Pte. Ltd. <i>(Owning and Leasing of FPSO Unit)</i>	100%
➤	MISC Offshore Services Pte. Ltd. <i>(Provision of Operations and Maintenance Services for Deepwater Offshore Assets)</i>	100%
➤	MISC Serviços de Petróleo do Brasil Ltda. <i>(To Operate and Maintain Marine Units for the Exploration and Production of Oil and Natural Gas in Brazil and to Provide any Services Related to Such Activities)</i>	100%
	MISC Offshore Floating Terminals (L) Limited <i>(Owning Offshore Floating Terminals)</i>	100%
	MISC Offshore Floating Terminals Dua (L) Limited <i>(Owning Offshore Floating Terminals)</i>	100%
	Malaysia Offshore Mobile Production (Labuan) Ltd. <i>(Owning Mobile Offshore Production Units)</i>	100%
	Malaysia Offshore Mobile Production Dua (Labuan) Ltd. <i>(Provision of Professional Services to Oil and Gas Industry)</i>	100%
	Gumusut-Kakap Semi-Floating Production System (L) Limited <i>(Owning and Leasing of Semi-Submersible Floating Production System)</i>	100%

** Listed on the Main Market of Bursa Malaysia Securities Berhad.

OFFSHORE BUSINESS (CONT'D)		
	Malaysia Vietnam Offshore Terminal (L) Limited <i>(FSO Owner)</i>	51%
	Malaysia Deepwater Floating Terminal (Kikeh) Limited <i>(FPSO Owner)</i>	51%
	Malaysia Deepwater Production Contractors Sdn. Bhd. <i>(Operating and Maintaining FPSO Terminals)</i>	51%
	FPSO Ventures Sdn. Bhd. <i>(Provision of Operations and Maintenance of FPSO, FSO, MOPU, FLNG and Fixed Facilities and Management Consultancy to the Oil and Gas Industry)</i>	20%
	Vietnam Offshore Floating Terminal (Ruby) Ltd. <i>(FPSO Owner)</i>	40%
	Mekar Bergading Offshore Floating (L) Limited <i>(Owning, Operation and Maintenance of FSO Vessels)</i>	100%

MARINE & HEAVY ENGINEERING		
	Malaysia Marine and Heavy Engineering Holdings Berhad** <i>(Investment Holding)</i>	66.5%
➤	Malaysia Marine and Heavy Engineering Sdn. Bhd. <i>(Provision of Oil and Gas Engineering and Construction Works, Marine Conversion and Repair Services)</i>	66.5%
➤	Malaysia Marine and Heavy Engineering Saudi Limited <i>(Provision of Engineering, Procurement, Construction, Installation and Commissioning Services for Offshore and Onshore Facilities)</i>	66.5%
➤	MHS Integrated Engineering Sdn. Bhd. <i>(Plant Turnaround and Shutdown Maintenance)</i>	66.5%

MARITIME EDUCATION & TRAINING		
	Malaysian Maritime Academy Sdn. Bhd. <i>(Education and Training for Seamen and Maritime Personnel)</i>	100%

INTEGRATED MARINE SERVICES		
	Eaglestar Marine Holdings (L) Pte. Ltd. <i>(Provision of Integrated Marine Services and Investment Holding)</i>	100%
➤	Eaglestar Shipmanagement (L) Pte. Ltd. <i>(Provision of Ship Management and Marine Related Services)</i>	100%
➤	Eaglestar Marine (S) Pte. Ltd. <i>(Hiring of Personnel)</i>	100%
➤	Eaglestar Shipmanagement (S) Pte. Ltd. <i>(Provision of Ship Management and Marine Related Services)</i>	100%
➤	Eaglestar Shipmanagement (USA) LLC <i>(Provision of Ship Management and Marine Related Services)</i>	100%
➤	Eaglestar Shipmanagement GAS (S) Pte. Ltd. <i>(Provision of Ship Management and Marine Related Services)</i>	100%
➤	Eaglestar Shipmanagement Ventures (S) Pte. Ltd. <i>(Provision of Ship Management and Marine Related Services)</i>	100%
➤	Sinostar Shipmanagement Pte. Ltd. <i>(Newbuilding Construction Supervision, Project Management for Newbuilds, Ship Management and Other Related Services)</i>	49%
➤	Eaglestar Marine B.V. <i>(Provision of Marine and Procurement Services)</i>	100%
➤	MISC Ship Management Sdn. Bhd. <i>(Investment Holding)</i>	100%
➤	Eaglestar Marine (Malaysia) Sdn. Bhd. <i>(Shipping Management)</i>	100%

INTEGRATED MARINE SERVICES (CONT'D)		
➤	Eaglestar Marine India Private Limited <i>(Provision of Crew Management Services)</i>	100%
➤	Eaglestar Marine (Philippines) Corporation <i>(Provision of Crew Management Services)</i>	24%
➤	ES Marine Pte. Ltd. <i>(Port, Shipping and Maritime-Related Consultancy Services, and Supporting Services to Water Transport)</i>	100%
➤	ES Crewing Pte. Ltd. <i>(Ship Management Services Mainly Crewing)</i>	100%
➤	ES Marine Servicos (Brazil) Ltda. <i>(Provision of Marine-Related Technical Services, including Ship Management and Crew Management Services)</i>	100%

PORT MANAGEMENT & MARITIME SERVICES		
	MISC Maritime Services Sdn. Bhd. <i>(Provision of Maritime Services and Consultancy and Maritime Audit)</i>	100%
➤	Sungai Udang Port Sdn. Bhd. <i>(Operation and Management of Sungai Udang Port)</i>	100%

DIGITAL VENTURES		
	Magellan X Holdings (L) Pte Ltd <i>(Investment Holding)</i>	100%
➤	Magellan X Pte. Ltd. <i>(Providing Development of Software and Applications, Data Analytics, Processing and Related Activities)</i>	95.23%
➤	SOL-X Pte. Ltd. <i>(Providing Health, Safety, Operations and Workflow Management Technology Solution)</i>	95.23%
➤	Spares CNX Pte. Ltd. <i>(Providing Inventory Management and Procurement Systems)</i>	95.23%
➤	CHORD X Pte. Ltd. <i>(Providing Data-Driven Solutions for Maritime and Industrial Machinery Application)</i>	95.23%
➤	MGLNX India Private Limited <i>(Development of Software and Applications and Provision of Consultancy and Data Processing Services for Information Technology, Energy Industrial and Maritime Sectors)</i>	95.23%

MISC Group Structure

As at 26 February 2024
* Excluding Dormant Companies and Companies In Liquidation

OTHERS		
	MISC Capital (L) Limited <i>(Special Purpose Vehicle for Financing Arrangement)</i>	100%
	MISC Capital Two (Labuan) Limited <i>(Special Purpose Vehicle to Finance the Business Operations of MISC Berhad or Companies Controlled by It)</i>	100%
	MISC International (L) Limited <i>(Investment Holding)</i>	100%
	MISC Agencies Sdn. Bhd. <i>(Investment Holding)</i>	100%
➤	MISC Agencies (Netherlands) B.V. <i>(Property Owning)</i>	100%
➤	MISC Berhad (UK) Limited <i>(Commercial Operations)</i>	100%
	MISC Marine Services Holdings (L) Pte. Ltd. <i>(Formerly known as MISC Strategic Services Holdings (L) Pte. Ltd.) (Investment Holding)</i>	100%
	MISC Assets Holdings (L) Pte. Ltd. <i>(Investment Holding)</i>	100%
➤	MISC AET Holdings (L) Pte. Ltd. <i>(Investment Holding)</i>	100%
➤	MISC GAS Holdings (L) Pte. Ltd. <i>(Investment Holding)</i>	100%
➤	MISC GAS Tankers One (L) Pte. Ltd. <i>(Investment Holding)</i>	100%
➤	MISC GAS Tankers Two (L) Pte. Ltd. <i>(Investment Holding)</i>	100%
➤	Southern Gas Terminal (L) Private Limited <i>(Provision of Supply, Operation & Maintenance of Liquefied Natural Gas Floating Storage Unit)</i>	100%
➤	Oasis LNG Destiny Pte. Ltd. <i>(Ship Management Services and Accounting Services)</i>	100%
➤	MISC OBU Holdings (L) Pte. Ltd. <i>(Investment Holding)</i>	100%
➤	MISC OBU One (L) Pte. Ltd. <i>(Investment Holding)</i>	100%
➤	MISC OBU Two (L) Pte. Ltd. <i>(Investment Holding)</i>	100%