

MISC GROUP STRUCTURE

AS AT 20 FEBRUARY 2018

*Excluding Dormant Companies

LNG SHIPPING	PETROLEUM & PRODUCT SHIPPING	OFFSHORE BUSINESS
<p>100Z MISC Tankers Sdn. Bhd. (Investment Holding and Provision of Management Services)</p> <p>100Z • Puteri Delima Sdn. Bhd. (Shipping)</p> <p>100Z • Puteri Firus Sdn. Bhd. (Shipping)</p> <p>100Z • Puteri Intan Sdn. Bhd. (Shipping)</p> <p>100Z • Puteri Nilam Sdn. Bhd. (Shipping)</p> <p>100Z • Puteri Zamrud Sdn. Bhd. (Shipping)</p> <p>100Z • Seri Camellia (L) Private Limited (Shipping)</p> <p>100Z • Seri Cenderawasih (L) Private Limited (Shipping)</p> <p>100Z • Seri Cempaka (L) Private Limited (Shipping)</p> <p>100Z Puteri Delima Satu (L) Pte. Ltd. (Shipping)</p> <p>100Z Puteri Firus Satu (L) Pte. Ltd. (Shipping)</p> <p>100Z Puteri Nilam Satu (L) Pte. Ltd. (Shipping)</p> <p>100Z Puteri Intan Satu (L) Pte. Ltd. (Shipping)</p> <p>100Z Puteri Mutiara Satu (L) Pte. Ltd. (Shipping)</p> <p>100Z Puteri Zamrud Satu (L) Pte. Ltd. (Shipping)</p> <p>100Z MISC PNG Shipping Limited (Investment Holding)</p> <p>60Z • Western Pacific Shipping Limited (Providing Shipping Solutions for LNG Project Requirements and Other General Shipping Requirements of Papua New Guinea)</p> <p>100Z Gas Asia Terminal (L) Pte. Ltd. (Development and Ownership of LNG Floating Storage Units)</p> <p>51Z Asia LNG Transport Sdn. Bhd. (Shipowning and Shipmanagement)</p> <p>51Z Asia LNG Transport Dua Sdn. Bhd. (Shipowning and Shipmanagement)</p>	<p>100Z MISC Tanker Holdings Sdn. Bhd. (Investment Holding)</p> <p>100Z • MISC Tanker Holdings (Bermuda) Limited (Investment Holding)</p> <p>100Z • AET Tanker Holdings Sdn. Bhd. (Investment Holding)</p> <p>100Z • AET Product Tankers Sdn. Bhd. (To carry on conduct of the chemical business)</p> <p>100Z • AET Petroleum Tanker (M) Sdn. Bhd. (Shipowning)</p> <p>100Z • AET Shuttle Tankers Sdn. Bhd. (Shipowning and Operations)</p> <p>100Z • AET MCV Delta Sdn. Bhd. (Investment Holding)</p> <p>100Z • AET MCV Alpha L.L.C. (Shipowning)</p> <p>100Z • AET MCV Beta L.L.C. (Shipowning)</p> <p>100Z • AET Brasil Servicos Maritimos Ltda. (Manning, Crewing Agent and Technical Office)</p> <p>100Z • AET Brasil Servicos STS Ltda. (Lightering Support Services)</p> <p>100Z • AET Shipmanagement (Malaysia) Sdn. Bhd. (Shipping Management)</p> <p>100Z • AMI Manning Services Pvt. Ltd. (Shipmanagement and Manning Activities)</p> <p>24Z • Eagle Star Management Corporation (Recruitment and Provision of Manpower for Maritime Vessels)</p> <p>100Z • AET Tankers Pte. Ltd. (Commercial Operation and Chartering)</p> <p>100Z • AET Tanker India Private Limited (Shipowning)</p> <p>100Z • AET Singapore One Limited (Owning, chartering and operating of vessel)</p> <p>100Z • AET UK Limited (Commercial Operation and Chartering)</p> <p>95Z • AET Sea Shuttle AS (Owning and Operating DP Shuttle Tankers)</p>	<p>100Z • AET Holdings (L) Pte. Ltd. (Investment Holding)</p> <p>100Z • AET Inc. Limited (Shipowning and Operations)</p> <p>100Z • AET Bermuda One Limited (Owning, chartering and operating of vessel)</p> <p>100Z • AET STS Limited Inc (Lightering Operations)</p> <p>100Z • AET Tankers (Suezmax) Pte. Ltd. (Shipowning and Operations)</p> <p>100Z • AET MCV Gamma L.L.C. (Chartering and Operations)</p> <p>100Z • AET Agencies Inc. (Property Owning)</p> <p>100Z • AET Offshore Services Inc. (Lightering)</p> <p>100Z • AET Lightering Services L.L.C. (Lightering)</p> <p>50Z • ELS Lightering Services S.A. (Lightering Activity)</p> <p>100Z • Paramount Tankers Corp. (Shipowning and Operations)</p> <p>100Z • Atenea Services S.A. (Shipowning)</p> <p>100Z • Hendham Enterprises Ltd. (Shipowning)</p> <p>100Z • Odley Worldwide Inc. (Shipowning)</p> <p>100Z • Oldson Ventures Ltd. (Shipowning)</p> <p>100Z • Twyford International Business Corp. (Shipowning)</p> <p>100Z • Zangwill Business Corp. (Shipowning)</p> <p>100Z MISC Offshore Holdings (Brazil) Sdn. Bhd. (Investment Holding)</p> <p>49Z • SBM Systems Inc. (FPSO Owner)</p> <p>49Z • FPSO Brasil Venture S.A. (Investment and Offshore Activities)</p> <p>49Z • SBM Operacoes Ltda. (Operating and Maintaining FPSO Terminals)</p> <p>49Z • Brazilian Deepwater Floating Terminals Limited (Construction of FPSO)</p> <p>49Z • Brazilian Deepwater Production Limited (Chartering of FPSO)</p> <p>49Z • Brazilian Deepwater Production Contractors Limited (Operation and Maintenance of FPSO)</p> <p>49Z • Operacoes Maritimas em Mar Profundo Brasileiro Ltda. (Operation and Maintenance of FPSO)</p> <p>100Z MISC Offshore Floating Terminals (L) Limited (Owning Offshore Floating Terminals)</p> <p>100Z MISC Offshore Floating Terminals Dua (L) Limited (Owning Offshore Floating Terminals)</p> <p>100Z Malaysia Offshore Mobile Production (Labuan) Ltd. (Mobile Offshore Production Unit Owner)</p> <p>100Z Gumusut-Kakap Semi-Floating Production System (L) Limited (Asset Ownership and Leasing of Semi-Submersible Floating Production System)</p> <p>51Z Malaysia Vietnam Offshore Terminal (L) Limited (FSO Owner)</p> <p>51Z Malaysia Deepwater Floating Terminal (Kikeh) Limited (FPSO Owner)</p> <p>51Z Malaysia Deepwater Production Contractors Sdn. Bhd. (Operating and Maintaining FPSO Terminals)</p> <p>51Z FPSO Ventures Sdn. Bhd. (Operating and Maintaining FPSO Terminals)</p> <p>40Z Vietnam Offshore Floating Terminal (Ruby) Ltd. (FPSO Owner)</p>

MISC GROUP STRUCTURE

MARINE & HEAVY ENGINEERING	INTEGRATED MARINE SERVICES	MARITIME EDUCATION & TRAINING	PORTS & TERMINAL SERVICES
<p>66.5Z Malaysia Marine and Heavy Engineering Holdings Berhad (Investment Holding)</p> <p>66.5Z • Malaysia Marine and Heavy Engineering Sdn. Bhd. (Provision of Oil and Gas Engineering and Construction Works and Marine Conversion and Repair Services)</p> <p>66.5Z • Techno Indah Sdn. Bhd. (Sludge Disposal Management)</p> <p>40Z • MMHE-TPGM Sdn. Bhd. (Provision of Engineering, Procurement, Construction Installation and Commissioning Services)</p> <p>27Z • MMHE-ATB Sdn. Bhd. (Manufacturing of Pressure Vessels and Tube Heat Exchangers)</p> <p>46.6Z • MMHE EPIC Marine & Services Sdn. Bhd. (Provision of repair services and dry docking of marine vessels at the ship repair facilities located in Kemaman, Terengganu)</p> <p>33.3Z • Technip MHB Hull Engineering Sdn. Bhd. (Builds and Develops Hull Engineering and Engineering Project Management Capacities)</p>	<p>100Z Eaglestar Marine Holdings (L) Pte. Ltd. (Provision of Marine Services and Investment Holding)</p> <p>100Z • Eaglestar Shipmanagement (L) Pte. Ltd. (Provision of Shipmanagement Services)</p> <p>100Z • Eaglestar Marine (S) Pte. Ltd. (Hiring of personnel)</p> <p>100Z • Eaglestar Shipmanagement (S) Pte. Ltd. (formerly known as AET Shipmanagement (Singapore) Pte. Ltd.) (Shipmanagement, manning and technical activities)</p> <p>100Z • AET Shipmanagement (USA) L.L.C. (Shipmanagement)</p> <p>100Z • Eaglestar Marine B.V. (Provision of Marine and Procurement Services)</p>	<p>100Z Malaysian Maritime Academy Sdn. Bhd. (Education and Training for Seamen and Maritime Personnel)</p>	<p>100Z MISC Maritime Services Sdn. Bhd. (formerly known as PETRONAS Maritime Services Sdn. Bhd.) (Provision of maritime services and consultancy and maritime audit)</p> <p>100Z • Sungai Udang Port Sdn. Bhd. (Operation and Management of Sungai Udang Port)</p>
OTHERS			
<p>100Z MISC Capital (L) Limited (Special Purpose Vehicle for Financing Arrangement)</p> <p>100Z MISC International (L) Limited (Investment Holding)</p> <p>49Z • SL-MISC International Line Co. Ltd. (In Liquidation)</p> <p>100Z MISC Ship Management Sdn. Bhd. (Investment Holding)</p> <p>100Z MISC Agencies Sdn. Bhd. (Holding Company)</p> <p>100Z • MISC Agencies (Netherlands) B.V. (Property Owning)</p> <p>60Z • MISC Agencies India (Private) Limited (In Liquidation)</p> <p>40Z • MISC Agencies Lanka (Private) Limited (In Liquidation)</p> <p>100Z • MISC Berhad (UK) Limited (Commercial Operations)</p> <p>100Z MISC Enterprises Holdings Sdn. Bhd. (In Liquidation)</p>			