# Complementary Business Areas Group positioning

The enlarged Lamprell Group, through the acquisition of MIS, is a leading provider of diversified engineering and contracting services to the onshore and offshore oil & gas and renewable energy industries.

## Positioning

Lamprell is a leading provider of diversified engineering and contracting services to the onshore and offshore oil & gas and renewable energy industries.

## **Primary facilities**

- Hamriyah
- Sharjah
- Jebel Ali
- Dubai Investment Park
- Saudi Arabia
- Kuwait

## **Support functions**

Operations, HSES, Engineering, Procurement and Supply Chain, Commercial, QA/QC

Administration, Strategic Development, Audit, Finance, HR, IT, Legal and Corporate Communications

## Lamprell business

### Oil & Gas

**New Build Jackup Drilling Rigs** Lamprell is firmly established as one of the world's leading facilities for the construction of new build jackup drilling rigs.

With a highly sophisticated engineering capability and custom-built construction and load out facilities, Lamprell has gained a reputation as a reliable and professional builder of state-of-the-art drilling rigs. The Group has successfully delivered several LeTourneau 116E and Friede & Goldman Super Mod II jackup rigs to international and regional drilling operators.

#### **New Build Offshore**

Lamprell's expertise in the new build offshore segment extends beyond jackup drilling rigs and covers a wide range of offshore vessels and structures. This includes the design and construction of process modules for floating production, storage and offloading units ("FPSOs") and floating storage and regasification units ("FSRUs"), tender assist drilling barges, mobile offshore production units ("MOPUs"), offshore drilling rig components and accessories, living quarters, turrets and other offshore fixed structures.

#### **Rig Refurbishment**

Since 1990, Lamprell has completed over 300 rig refurbishment projects. The rig refurbishment scope varies with every project and can range from a simple repair to a major docking lasting several months for the upgrade or replacement of older and sometimes damaged equipment and machinery.





The Company has successfully completed numerous refurbishment projects for drilling contractors, including Noble Drilling, Ensco, Rowan, Saipem, Transocean, Nabors, National Drilling Company, Arabian Drilling Company and Japan Drilling Company.

#### **Engineering & Construction**

Lamprell Engineering & Construction ("E&C") offers the combined expertise of Lamprell and Maritime Industrial Services ("MIS"), both well-established entities in the region's oil & gas sector. With a strong regional presence, excellent project execution track record, certified systems & processes and strong engineering capabilities (providing engineering services from concept design to commissioning), Lamprell E&C delivers fully integrated engineered solutions to the onshore and offshore oil & gas and renewable energy sectors.

#### Land Rig Services

Land Rig Services covers all projects and services related to onshore drilling rigs, oilfield service companies and drilling equipment refurbishment for land and offshore rigs. The land rig services group operates from facilities in Hamriyah, Jebel Ali, Dubai Investment Park and Kuwait and also provides field services as required.

#### Renewable Energy Wind Farm Installation Vessels

Lamprell's strategic goal of becoming the fabricator of choice in the growing wind farm installation market is endorsed by the experience and expertise that the Group has gained with the new build construction of wind turbine installation vessels for Seajacks and Fred. Olsen Windcarrier; two major companies in this expanding marketplace.

The offshore wind sector provides Lamprell with the opportunity to utilise its engineering skills in a sector where there is a recognised lack of installation capacity. Having constructed two such vessels which are now operating in the European market and currently constructing a further three, Lamprell has the right skills, experience and expertise in this market area.

#### **Services**

#### **Engineering Services**

Lamprell's Engineering Services provides a range of engineering solutions from concept engineering, FEED, design engineering to detailed & construction engineering including offshore drilling rigs, land rigs, onshore and offshore Engineering, Procurement & Construction projects, pipelines, pressure vessels, skids, modules, decks and jackets. This is delivered by a team of experienced multi-discipline engineers and designers using the latest engineering software and 3D modelling techniques.

Litwin PEL, part of the Lamprell Group, was established in Abu Dhabi, UAE in 2007 and offers Engineering & Construction and multi-disciplinary engineering services to the oil & gas industry and to the chemical & petrochemical sectors.

## INSPEC (NDT, Mechanical & Calibration Services)

International Inspection Services Ltd. ("INSPEC") provides high quality inspection services to several countries within the Middle East. Established in 1993, INSPEC is predominantly engaged in the supply of inspection personnel and equipment for heat treatment and Non-Destructive Testing ("NDT") services to the oil & gas, district cooling and other infrastructure-intensive industries including desalination and energy. Its primary markets of operation are the UAE, Oman and Bahrain.

#### Sunbelt H<sub>2</sub>S Safety Services

Lamprell's Sunbelt H<sub>2</sub>S safety services division provides complete safety solutions to its clients through a range of specialised products and services. As an authorised distributor for a number of safety equipment manufacturers, Sunbelt ensures that it offers products that adhere to British, European and US standards. Sunbelt also provides technical consultancy, services and support specialised in the detection and handling of the highly toxic H<sub>2</sub>S gas.

#### **Operations & Maintenance**

Lamprell's Operations & Maintenance ("O&M") business has a proven record of excellent performance and service with a core workforce of over 500 tradesmen and administrative personnel who are supported by a larger base of skilled field staff from the various divisions of the Lamprell Group. O&M provides manpower, equipment and materials services to a diverse customer base at oil & gas and petrochemical facilities and plants, drilling rigs, offshore facilities, marine docks and marine vessels. OVERVIEW