

19 February 2018

## **ALE COMPLETES 20,000T LOAD-OUTS IN SOUTH KOREA**



ALE has loaded-out two modules weighing a combined weight of over 20,000t for the Martin Linge platform project in South Korea.

The global heavylifting provider was contracted to perform both the weighing and load-out operations for the utility and process modules of the platform.

ALE's specialist division, ALE-Offshore Services, executed the weighings using ALE's centrally-controlled synchronised weighing system and weightors. The utility module weighed in at 9,580t and the process module weighed 10,850t.

The modules were then loaded-out onto the same vessel over two months. The load-outs took place in two separate operations using a specialised skidding system.

Edwin Blosser, Project Engineer for ALE said: "In consideration of the sheer size and scale of the piece, to perform the load-out was no mean feat. As the modules had a high centre of gravity, it was extremely challenging to load them out onto the same vessel and control the vessel's stability. We utilised a computerised skidding system to overcome this, as well as quay jacks to monitor the load."

The operations took approximately three months to complete, finishing the final load-out in December 2017.

**ENDS**

***Issued by the ALE Press Office. For more information, please contact Sarah Maia, Group PR Officer, 01782 977 146 or [s.maia@ale-heavylift.com](mailto:s.maia@ale-heavylift.com)***

**NOTES FOR EDITORS:**

**Images 1 and 2: Load-out of the utility module, weighing 9,580t.**

**ABOUT ALE:**

ALE delivers a highly tailored, end-to-end service covering every aspect of the handling, transportation and installation of heavy, indivisible loads, including lifting, transporting, installing, ballasting, jacking and weighing.

ALE provides strategic heavy-lift services to a wide range of sectors, including civil, oil and gas, energy, nuclear, offshore, renewables, petrochemical, ports, marine, minerals and metals and mining.

ALE has more than 30 offices across Europe, the Far East, Africa, America, South America, the Middle East and Australia. It is fully compliant with international standards of safety and excellence, including Quality standard ISO 9001:2015, Environmental standard ISO 14001:2015, and Health and Safety Standard OHSAS 18001:2007. Further information can be found on the ALE website at [www.ale-heavylift.com](http://www.ale-heavylift.com).