

Abu Dhabi's Nasr II Oil Field to be Powered by 3 000 km of Nexans Cables

- *Following the first cable supply contract awarded in 2015, Nexans was chosen as the sole cable supplier of Hyundai Heavy Industries, the EPC contractor for the second package of the Nasr Phase II Full Field Development Project off the coast of Abu Dhabi in the Persian Gulf.*
- *Nexans Kukdong will deliver 3 000 km of low voltage and medium voltage power cables, instrumentation cable and communication cables, which equals to almost one quarter of the Earth's diameter in length.*
- *The innovations of the project include fire resistance with water spray for all fire type instrumentation cables and other cutting-edge solutions for Oil & Gas industry.*

Paris La Défense, October 24, 2017 – The Nasr field is a large oil field located approximately 130 km northwest off the coast of Abu Dhabi City in United Arab Emirates. In the framework of the Nasr Phase II Full Field Development Project, aimed at almost tripling the field's oil production capacity to 65 000 barrels per day, Nexans was selected by the EPC contractor Hyundai Heavy Industries (HHI) as the sole cable supplier for the second and most crucial package of the project.

The second package of the Nasr Phase II Full Field Development Project involves the installation of a multi-platform super complex integrating a gas treatment platform, a separation platform, an accommodation platform, utilities, flares, and bridges. All engineering, procurement, construction, installation and commissioning work is carried out by HHI who chose to power the new complex with Nexans' full range of cables from 250 V to 132 kV power cables, instrumentation cables and communication cables.

Nexans Kukdong will supply a total of 3 000 km of medium (MV) and low voltage (LV) cables and instrumentation cables, which equals to almost one quarter of the Earth's diameter in length. Nexans cables fully meet the customer specifications as well as the strictest IEC, BS and NEK standards and include several innovations, such as fire resistance with water spray for all fire type instrumentation cables, enhanced foundation fieldbus cable with oil resistance, and HYPRON® cabling solutions with lead-free sheath applied to LV/MV (250 V to 32 kV) cables and instrumentation cables.

In September 2015, Nexans had already been awarded the first cable supply contract by HHI for delivery of 132 kV XLPE insulated three-core subsea power cable for the first phase of the Nasr Oil Field project. The cable is manufactured at Nexans specialized facility in Halden, Norway and will be delivered to Hyundai Heavy Industries in 2017.

*"We feel honoured that Hyundai Heavy Industries have chosen Nexans' solutions and entrusted us once again with a contract for full cable supply for this large-scale project," said **Julien Hueber, CEO of Nexans Kukdong**. "This success is undoubtedly the result of dedication and cooperation of our team as well as our commitment to client service."*

The MV/LV power cables and instrumentation cables for the second phase of the offshore project will be produced at Nexans plant in Jincheon, Korea for the completion of construction in the HHI shipyard by June 2018.

About Nexans

Nexans brings energy to life through an extensive range of cables and cabling solutions that deliver increased performance for our customers worldwide. Nexans' teams are committed to a partnership approach that supports customers in four main business areas: Power transmission and distribution (submarine and land), Energy resources (Oil & Gas, Mining and Renewables), Transportation (Road, Rail, Air, Sea) and Building (Commercial, Residential and Data Centers). Nexans' strategy is founded on continuous innovation in products, solutions and services, employee

development, customer training and the introduction of safe, low-environmental-impact industrial processes. In 2013, Nexans became the first cable player to create a Foundation to introduce sustained initiatives for access to energy for disadvantaged communities worldwide.

Nexans is an active member of Europacable, the European Association of Wire & Cable Manufacturers, and a signatory of the Europacable Industry Charter. The Charter expresses its members' commitment to the principles and objectives of developing ethical, sustainable and high-quality cables.

Nexans, acting for the energy transition, has an industrial presence in 40 countries, commercial activities worldwide, is employing close to 26,000 people and generating sales in 2016 of 5.8 billion euros. Nexans is listed on Euronext Paris, compartment A.

For more information, please consult: www.nexans.com

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