

For Immediate Release

Dated: December 18, 2019

Avanceon bags a contract to provide PLC based Control and Safety Systems for the two leading Oilfield Services Firms in Middle East

Dubai, UAE – Avanceon (F.Z.E) wholly Owned subsidiary of Avanceon Limited has been awarded a contract (approx. AED 0.6 Million) to provide highly sophisticated PLC based control and safety systems for the world's leading Oilfield Services firms. These control systems will be used to provide operational control for Under Balanced Drilling (UBD) equipment and Managed Pressure Drilling (MPD) choke skid.

Avanceon's solution adopts the most current proven technology standards allowing a robust, secure and cost-effective control system; meeting system's functional requirements. Avanceon will be collaborating with the leading Industrial Software Solutions providing firms to execute this project.

Detailed scope of work includes:

1. Design, engineering, supply, installation, testing and commissioning of PLC based Control and Process Safety System (Emergency Shutdown System) for UBD equipment
2. Design, engineering, supply, installation, testing and commissioning of PLC based Control system for MPD choke skid
3. Supply and programming of the integrated design for both hardware and software components
4. Development of Human Machine Interface (HMI), graphics, database etc. as per functional design specifications
5. Control panels will be certified for Zone I and II hazardous areas. Emergency Shutdown System (ESD) will be SIL-2 certified

Avanceon, a globally recognized system integrator has been serving the industry for more than 30 years now. It has an impressive history of delivering high end control, electrical and instrumentation projects with some of the major Oil & Gas clients. Avanceon's long term service history, strong project references and a technical sound solution played a major role in acquiring this project.

This contract gives a pathway for positive impact on group's business and value for its shareholders.

For more information about this project, contact us at marketing@avanceon.ae

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About Avanceon Oil & Gas - For all plant operations, automation and control are critical areas especially in industries where requirements for safety and reliability are necessary. Over the past three decades, Avanceon's solutions have helped key Oil & Gas players improve their production processes, downtime and profitability in line with their KPIs.

Avanceon partners with multiple vendors to provide customers with best in class solutions. We have developed key partnerships with the top software and hardware OEMs.

For more information about Avanceon's Oil & Gas Solutions, click here <http://www.avanceon.ae/oil-gas/>



About Avanceon - (PSX: AVN) - Avanceon is an industrial automation consultation and system integration entity in Pakistan, Qatar, UAE, KSA and United States. The company follows an ethical, proactive and sustainable approach to business. As a leading innovator within the automation industry, Avanceon provides state of the art automation solutions on three continents. Established in 1984, Avanceon is committed to providing engineering excellence to its clients and partners. Providing end to end solutions, which include Design, Supply, Engineering, Installation, Testing, Commissioning and Maintenance, Avanceon's executive management has extensive experience and insight within the automation and system integration industry.

Find out more about Avanceon at www.avanceon.ae

