

Avanceon has been awarded a multimillion-dollar contract for the provision of state-of-the-art Real Time SCADA & Decision Support System (DSS) for a Water Network Customer in GCC

Avanceon to achieve single version of truth across crucial countrywide water network with an aim to keep public works ahead of the digital revolution curve

Avanceon has been awarded the contract for the provision of state-of-the-art SCADA and Business Intelligence based Decision Support System (DSS) to meet the growing demands of a Water Network for a leading Infrastructure & Utilities company in the GCC. For this crucial project, Avanceon will be partnering with world's leading industrial software solution providing firms.

Avanceon will be integrating all business and operational systems into a single touch point Decision Support System (DSS). The solution will include designing, engineering, supplying and commissioning of high-end Real Time SCADA system and its integration with multiple support systems such as Customer Management System, Asset Management System, Geographical Information System, Weather System, Building Management System, Hydraulic Modeling System, Intelligent Command & Communications Systems and CCTVs. State of the art Cybersecurity solution will also be incorporated in overall network design.

This project once finished will increase the handling capabilities of the Water Network. This will also help the customer in reducing operating cost, optimizing asset investment, providing rapid incident and emergency response, improving asset reliability and increasing asset monitoring. The aim for this project is to improve efficiency, reduce unit cost for end users and provide uninterrupted delivery of services.

The mega project is expected to conclude by the end of 2023.

At the signing of the contract, Avanceon's Head of Middle East Sarmad M. Qureshi - has said;

'Avanceon is already into the world of highly sophisticated mega projects like this one. We have the experience, expertise and the right partners to implement the SCADA & DSS System for our customers for country wide applications. This is just a start and it will pave way for Intelligent & Reliable digitization, Industrial IoT and AR solutions to the asset levels and will increase performance and maintenance capacity of the systems'.

About Avanceon - 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 more than a hundred years of experience and insight within the automation and system integration industry.

Find out more about Avanceon at www.avanceon.ae

