

iTEC Successfully Commissions Baddegama Water Supply Plant in Sri Lanka

inCONTROL Tech had successfully commissioned the SCADA System for the Extension of Baddegama Group Water Supply Plant Project. This water treatment plant which is located at Baddegama, Sri Lanka will be then managed and operated by the National Water Supply and Drainage Board of Sri Lanka. The new water treatment plant which is designed to increase the daily production capacity and with additional water supply channeled to the new reservoirs located at Ambalagoda, Batapola, Kosgoda, Galagoda, Gonapinuwala, Hikkaduwa for subsequence water distribution.



This water treatment plant was designed to allow easy user interaction with the plant operators providing them with series of automated sequence of operation for daily running of the water treatment plant.

A total of 18 panels (PLC and instrument) were being delivered for this water treatment plant which is fully customized with MMI/HMI-Zenon applications to provide a better control over the water treatment processes and also to replace the current existing manual operating systems with the newly “automated” system.

InCONTROL Tech’s success in commissioning of this water supply plant further enhances and reinforces inCONTROL TECH's continuous improvement motto and its validation of the tough measures undertaken by inCONTROL TECH to make a significant mark on the engineering practices in the region.