

Detail of Project

Project	Preparatory Survey on the Project for Improvement of Water Supply System in Metropolitan Cebu Water District
Location	Cebu Province, Philippines
Duration	June, 2013 – March, 2014
Funding Agency	Japan International Cooperation Agency (JICA)
Client	Metropolitan Cebu Water District (MCWD)
JV	NJS Consultants Co., Ltd.

To improve monitoring/control of water supply and water quality and to realize 24-hour water supply, MCWD has studied introduction of SCADA system with installation of necessary equipment (flow meter, pressure gauge, etc.).

It was confirmed to request the Japanese Government to implement the “Water Supply Improvement Project for MCWD” by Grant Aid scheme, and was officially requested by the Philippine Government.

In this study, of water pressure gauges and flow meters to the DMAs, and installing of water gauge and flow meter at the each distribution reservoirs, flow meter at deep wells were selected. And cost estimate of the project and planning of soft component were carried out.

