

Field Mapplet Support

Spatial Wave has developed an integration between E.H. Wach®'s automated valve turning equipment and its GIS enabled Field Mapplet mobile platform. This integration allows for real-time capture and recording of the valve equipment data on the Field Mapplet platform.

It simplifies the operator's activities by automating the data capture process from the valve equipment. The captured data, which includes number of turns, turn direction, and torque information, is recorded on Field Mapplet and later transmitted to the office for further review and analysis.

"We are very excited to integrate our technology with the most experienced manufacturer of automated valve equipment", said Ali Diba, President and CEO of Spatial Wave, Inc. "Our effort has resulted in a very easy to use and time saving solution for those responsible for exercising the valves in water, wastewater, and pipeline systems", states Ali Diba. Spatial Wave's integration allows for the current and future generation of TM-7 machines to seamlessly exchange data with the Field Mapplet platform.