

*Water Distribution Network Utility Management Using Geospatial Techniques
and Hydraulic Simulation – A Remote Sensing and GIS Approach*

Project submitted at IIRS, ISRO, Dehradun in partial fulfillment of the requirement of the award of
NNRMS 2017



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CERTIFICATE

This is to certify that the project work entitled “**Water Distribution Network Utility Management Using GeoSpatial Techniques and Hydraulic Simulation Approach**” submitted by **Mr. Karthik Nagarajan** partial fulfilment of the requirements for the successful completion of **NNRMS 2017**. The project presented here in this report is an original work of the candidate and has been carried out in Water Resources Department, Indian Institute of Remote Sensing, Dehradun, under the guidance of **Dr. Praveen K. Thakur**, Scientist SF, IIRS, Water Resources Department and **Mr. Kamal Pandey**, Scientist SD, Geoweb Services, IT & Distance Learning, Indian Institute of Remote Sensing, Dehradun, India.

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