

## Optimization of Hydro-meteorological Monitoring and Forecasting in the Commonwealth of Dominica

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Coordinator

Disaster Vulnerability Reduction Project

## NHMS

GATHERING AND PROCESSING (NATIONAL & INTERNATIONAL) **EFFECTIVE INFORMATION** 

(STAKEHOLDER EXCHANGE)

TUNED TO NATIONAL REQUIREMENTS

**EFFECTIVE ORGANIZATION** 

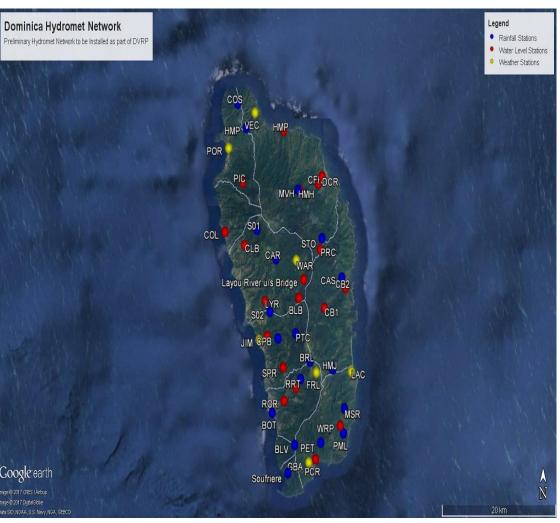
(INSTITUTIONAL SETUP)

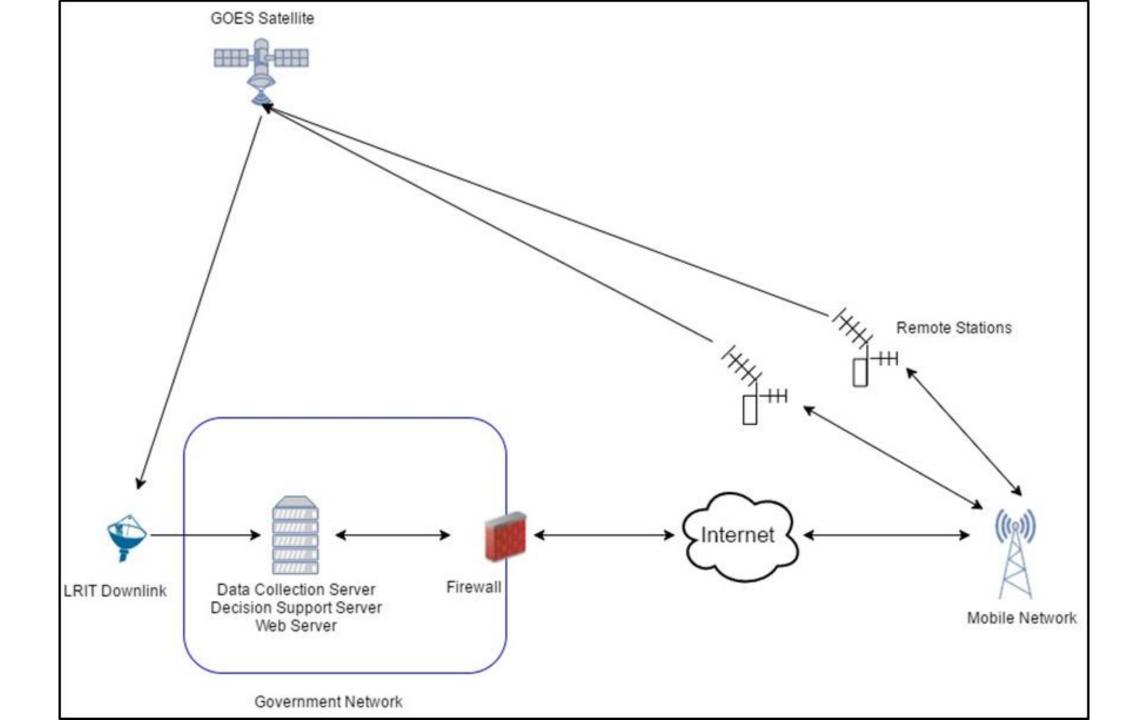
EFFECTIVE TOOLS & SYSTEMS (TECHNOLOGY AND SYSTEMS)

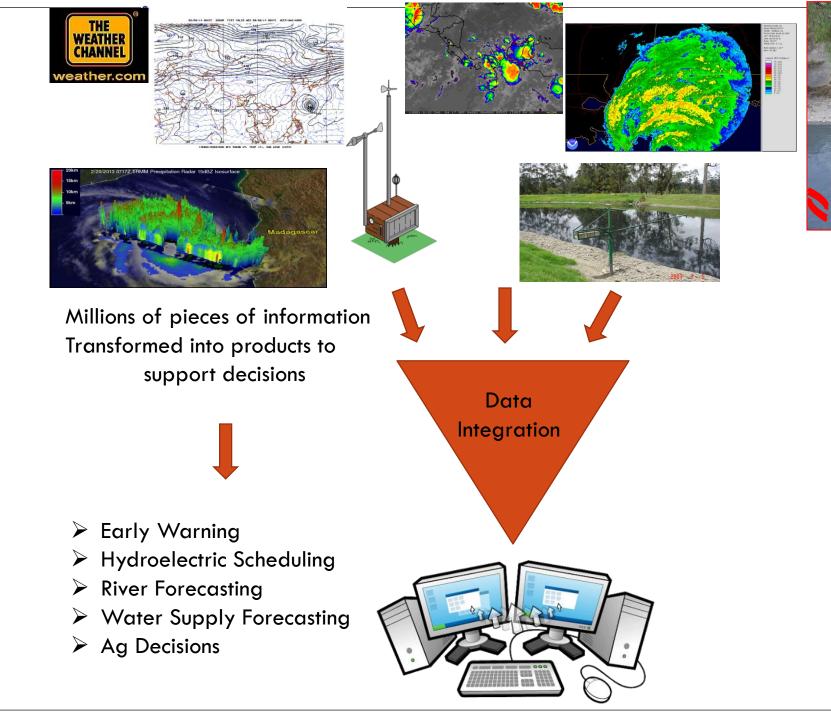
EFFECTIVE OPERATION (STAFFING & TRAINING)

## Challenges to Proposed Hydro-met Network









## Modernized HIS Data Flow

