

ADASA/DOMINION HYDRO-MET MONITORING SYSTEM

ADASA/DOMINION Hydro-Met Monitoring System	
PROJECT OWNER	UTE Dominion-ADASA (purchaser)
PROJECT USER	Instituto Nacional de Meteorologia e Hidrologia INAMEH
PROJECT NAME & LOCATION	Supply of 725 GOES/GPRS Based Remote Monitoring Stations, 1 Digital Direct Readout Ground Station, Test Sets & System Software
PROJECT DESCRIPTION & SCOPE OF WORK	725 GOES/GPRS Based Remote Monitoring Stations to be used as the primary source for the Country of Venezuela Forecasting Center. Supply and Install 1 Digital Direct Readout Ground Station and System software (ILEX) as the primary software application to ingest transmitted data. The system software receives, decodes and formats the data in a customized format so it can be ingested in a Data base. Provide in-country Operation and Maintenance training on remote stations and system software.
AWARD DATE	2009 - 2011
CONTACT(S) INFORMATION	Instituto Nacional de Meteorologia e Hidrologia INAMEH (user) UTE Dominion-ADASA (purchaser) Luis Delgado c/Josefa Valcárcel, 3-5 28027 Madrid, Spain +34 (917) 434 951
VALUE & CONTRACT # (if applicable)	# DNNE-MEDVEN- 02004 \$5,000,000



Control Center - DDRGS - Software Training

STATION EQUIPMENT	725 GOES/GPRS real-time Stations that monitor rainfall, hydrological, meteorological, & agricultural parameters 1 Digital Direct Readout Ground Station GOES Satellite Software 3 Test Sets
TELEMETRY & RECEIVE SITES	GOES & GPRS, 1 DDRGS
SUTRON SUPPORT SERVICES PROVIDED	Sutron sent technicians & engineers to Venezuela to train INAMEH staff to install, operate & maintain the stations as well as the DDRGS. Sutron also sent Software Systems Engineers for Database set-up & training for the INAMEH staff.



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Synop Enclosure



Hydro-Climat Enclosure

