

# GOVERNMENT OF INDIA SNOW & AVALANCHE PROJECT



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SUTRON PROVIDES REAL TIME SNOW & METEOROLOGICAL DATA TO SASE'S AVALANCHE FORECASTING TEAM, CRUCIAL TO PLANNING MOVEMENT OF DEFENCE FORCES

Sutron Corporation executed four projects for SASE between 1997 and 1999. Twenty-nine Automatic Weather Stations (AWS) were supplied. The AWS included Data Collection Platforms, Meteorological and Snow Sensors, Satellite Telemetry through INSAT Satellite and Real-Time Data Processing at SASE Headquarters - Chandigarh.

The AWS Systems have been installed in high altitude areas of J & K and Himachal. The stations provide real time snow and meteorological data to SASE's Avalanche Forecasting Team. Avalanche Forecasting is very crucial for movement of Defence Forces in the border areas.

**OWNER:** Snow & Avalanche Study Establishment (SASE)  
Ministry of Defence, Gov. of India

**EQUIPMENT:** 29 Automatic Weather Stations

**COMPLETED:** 1999

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