

PROTECTING LIVES AND ASSETS

ADVANCE WARNING SYSTEM



ENABLING CITIES TO BE SMART.

ENABLING CITIES TO BE RESILIENT TO IMPENDING NATURAL DISASTERS.

TRACKING WEATHER IN REAL TIME AND PLANNING CONSEQUENCES THEREOF ON IDENTIFIED VULNERABLE AREAS.

EXPERIENCE OF HAVING SUPPLIED SIMILAR SYSTEMS TO INDIA MET DEPARTMENT, IAF, INDIAN NAVY AND ALSO IN NEIGHBOURING COUNTRIES.

EXPERIENCE OF WORKING WITH RENOWNED SCIENTISTS IN THE FIELD INTERNATIONALLY INCLUDING NOAA AND NASA.

PLAN AHEAD BEFORE NATURAL DISASTER STRIKES. CALL US TODAY: +91 120 4632504/05/06



INTEGRATED SYSTEMS SINCE 1990

An ISO 9001:2008 Certified Company

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WHEN YOU ENGAGE WITH BKC, YOU GET MORE THAN PREDICTION, YOU GET PROTECTION.

MAKE YOUR CITY SMART

WARN BEFORE NATURAL DISASTER STRIKES

ALLOCATE RESOURCES AS PER LOCAL REQUIREMENTS

(http://www.ndma.gov.in/images/guidelines/management_urban_flooding.pdf) NDMA Sep 2010 Page 72 and XXVI (5,8,12,14,20)

Overview:

BKC WeatherSys Pvt. Ltd. is India's first private sector meteorology and environmental monitoring Company to help in disaster preparedness. We are also the first private sector entity to provide operational weather forecast seven days in advance.

Assistance:

We have set up centrally an integrated system which receives weather data and satellite images in real time capable of generating alerts, advisory and disseminating them automatically to the identified audience (EMAIL/SMS/DISPLAY)

Implementation:

- The system automatically collects real time operational weather data (temperature, rainfall, winds etc)**
- The system generates local area weather forecasts for next seven days available anytime on flick of button. NO NEED TO WAIT FOR FORMAL IMD DECLARATIONS OR TV NEWS ALERTS.**
- Additionally, an automatic weather station could be setup if required .**
- Mapping of GIS features and land contours for assessment of vulnerability (low lying areas, populous areas, identification of roads, high electricity lines and sewers) .It helps delineate areas for focussed action, if weather turns hostile. Alerts could be displayed on electronic boards of appropriate size installed at prominent road crossing, public places etc.**

