

**GOVERNMENT OF INDIA
MINISTRY OF HOME AFFAIRS**

**RAJYA SABHA
UNSTARRED QUESTION NO. 403**

TO BE ANSWERED ON THE 23RD JULY, 2025/ SRAVANA 1, 1947 (SAKA)

IDRN AND CAP

403 # SHRI ADITYA PRASAD:

Will the Minister of HOME AFFAIRS be pleased to state:

(a) whether a portal named India Disaster Resource Network (IDRN) has been launched to provide updates regarding the availability of disaster management equipment up to the district level across the country;

(b) if so, the details thereof;

(c) whether Government has issued a Common Alerting Protocol (CAP) for various alerting agencies; and

(d) if so, the details thereof?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF HOME AFFAIRS

(SHRI NITYANAND RAI)

(a) & (b): India Disaster Resource Network (IDRN) is a nation-wide electronic inventory of resources that enlists equipment and human resources, collated from districts, states and national level line departments and agencies. IDRN is a web based platform, for managing the inventory of equipment, skilled human resources and critical supplies for emergency response.

Primary focus of IDRN portal is to enable the decision makers to ascertain availability of equipment and human resources required to combat any emergency situation.

This database also enables them to assess the level of preparedness for specific disasters and availability of equipment with their location, which can easily be detected and utilized by the needy States/Union Territories/Stakeholders at the time of disasters, to facilitate a quick response.

The details of IDRN are available on <https://idrn.nidm.gov.in>.

(c) & (d): Government has implemented “Common Alerting Protocol (CAP)” based Integrated Alert System for dissemination of alerts pertaining to various disasters. The Alerts are being disseminated in geo-targeted manner and also in regional vernacular to enhance the last mile connectivity. The project integrates Alert Generating Agencies viz. India Meteorological Department (IMD), Central Water Commission (CWC), Indian National Centre for Ocean Information Services (INCOIS), Defence Geoinformatics Research Establishment (DGRE) and Forest Survey of India (FSI) with State Disaster Management Authorities of all States/Union Territories. The Alerts are currently being disseminated through SMS, Mobile App, Sachet Public Portal, GAGAN & NaVIC Satellite terminals.
