



फ.स./F.No. DM&RR/CBDP/4-6/2015/ 309  
आपदा प्रबंधन निदेशालय  
DIRECTORATE OF DISASTER MANAGEMENT  
अ.तथा.नि.प्रशासन / A& N Administration  
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पोर्ट ब्लेयर/Port Blair, दिनांक/dated 26th Apr, 2023

To,

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|--|--|
| 1 The Director (I&P)<br>A&N Administration,<br>Port Blair. | 6 The News Editor,<br>All India Radio, Port Blair.         |
| 2 The Director,<br>Doordarshan, Port Blair.                | 7 The Editor,<br>Echo of India, Port Blair                 |
| 3 The Chief Editor,<br>The Daily Telegrams<br>Port Blair.  | 8 The Editor,<br>The Aspect, Port Blair.                   |
| 4 The Editor,<br>Andaman Express, Port Blair.              | 9 The Editor,<br>Sahil ki Aur, Stewartgunj,<br>S/ Andaman. |
| 5 The Editor,<br>Light of Andaman.<br>Port Blair.          | 10 The Editor,<br>Andaman Sheekha,<br>Port Blair.          |

**Sub:** - Publication/telecast the News Item on installation of Mausam App and Damini App - reg.

**Sir,**

I am directed to enclose herewith a News Item on MAUSAM App & Damini Lightning App from the Google Play store and/or IOS to install in mobiles to get timely updated information on weather forecasts.

It is, therefore, requested to make necessary arrangements for publication/telecast/broadcast of the above said **news item** for creating awareness among the general public.

Yours faithfully,

Encl: A/A

  
Sr. Consultant

**Copy to:**

1. PA to Secretary (DM), A&N Administration for kind information of the Secretary (DM).
2. PA to Director (DM), A&N Administration for kind information of the Director (DM).

  
Sr. Consultant

## NEWS ITEM

### **Install MAUSAM App & DAMINI Lightning App for weather monitoring - Directorate of Disaster management**



Andaman & Nicobar Islands are prone to Hydro-meteorological disasters which fall in cyclogenesis zone and significant number of cyclones gets generated every year in the Andaman Sea. Heavy rainfalls due to monsoon leads to localized flooding also occur frequently in low lying areas. To provide localised information about such Natural Phenomena the Director (Disaster Management) Dr. Nitin Shakya urged the residents of A&N Islands to download the MAUSAM App & Damini Lightning App from the Google Play store and/or IOS and install the same in mobiles to get timely updated information on weather forecasts.

Similarly, **MAUSAM is a Mobile App** of the India Meteorological Department (IMD) for providing seamless and user-friendly access to weather products available on <https://mausam.imd.gov.in/>. Users can access observed weather forecasts, radar images and be proactively warned of impending weather events.



Mausam for Android



Mausam for IOS

**Damini Lightning app** is also developed by IITM-Pune and ESSO where monitoring all lightning activity which are happening in specifically for all India and alert is generated if lightning happens nearby through GPS notification under 20KM and 40KM.



Damini for Android



Damini for IOS

**Director (DM)**