



दूरभाष / Tel : 26962819, 26567373,  
26562134, 26562122 (EPBAX)  
फैक्स / Fax : 26569908, 26515637,  
26863847, 26862418  
वेबसाइट/website : www.dst.gov.in

45

भारत सरकार  
विज्ञान और प्रौद्योगिकी मंत्रालय  
विज्ञान और प्रौद्योगिकी विभाग  
टेक्नोलॉजी भवन, नया महरौली मार्ग  
नई दिल्ली-110 016

GOVERNMENT OF INDIA  
MINISTRY OF SCIENCE AND TECHNOLOGY  
DEPARTMENT OF SCIENCE AND TECHNOLOGY  
TECHNOLOGY BHAVAN, NEW MEHRAULI ROAD  
NEW DELHI-110 016

20<sup>th</sup> March, 2018

No.NRDMS/01/254/018

### OFFICE ORDER

#### Sub: Coastal Hazard & Risk Assessment (CHRA) - constitution of the Expert committee

A detailed introspection using geospatial technology to identify the zones prone to coastal hazards, to assess the risks and potential loss of the coastal areas, to take appropriate measures to address the problem aiming to minimize the loss, NRDMS Division, Department of Science & Technology has proposed for evolving technical programme on the subject.

In order to develop, evolve a comprehensive programme, an Expert Committee with the following composition and terms of reference has been constituted;

#### 1. Composition

- (i) ✓ Dr. K.J. Ramesh,  
Director General  
Office of Director General of Meteorology,  
INDIA METEOROLOGICAL DEPARTMENT,  
MausamBhawan, Lodi Road, New Delhi-  
110003

Chairman

You can also follow us on

@IndiaDST or [www.facebook.com/IndiaDST](http://www.facebook.com/IndiaDST)  
@IndiaDST or [www.twitter.com/IndiaDST](http://www.twitter.com/IndiaDST)

- |        |   |        |
|--------|---|--------|
| (ii)   | ✓ Maj. Gen. Girish Kumar<br>Surveyor General,<br>Office of the Surveyor General of India,<br>Hathibarkala Estate, Dehradun, Pin - 248001  | Member |
| (iii)  | ✓ Prof. S. Kalippan, ,<br>Geospatial Chair Professor<br>Centre for Environmental Studies,<br>Anna University, Chennai.  | -Do-   |
| (iv)   | ✓ Dr. P. Shanmugam<br>Head – Ocean Optics and Imaging Laboratory<br>Department of Ocean Engineering<br>Indian Institute of Technology Madras<br>Chennai – 600036                        | -Do-   |
| (v)    | ✓ Dr.Satheesh C. Shenoi<br>Director,<br>Indian National Centre for Ocean Information<br>Services (INCOIS),<br>"OceanValley",Pragathi Nagar (BO), Nizampet<br>(SO) ,Hyderabad - 500 090, | -Do-   |
| (vi)   | ✓ Prof. S. M. Ramaswamy,<br>Founder & DST Geospatial Chair Professor<br>Centre for Remote sensing,<br>Bharathidasan University,<br>Khajamalai campus, Tiruchirappalli-620 023           | -Do-   |
| (vii)  | ✓ Dr.Tapati Banerjee,<br>Director,<br>National Atlas & Thematic Mapping<br>Organisation (NATMO),<br>C.G.O. Complex, Salt Lake, Kolkata-700091   | -Do-   |
| (viii) | ✓ Dr. K. Mruthyunjaya Reddy,<br>Group Head,<br>Programme Planning & Evaluation Group<br>(PPEG)<br>National Remote Sensing Centre, Hyderabad   | -Do-   |
| (ix)   | ✓ Dr. Bhoop Singh,<br>Head NRDMS Division,<br>Department of Science & Technology,<br>Ministry of Science & Technology,<br>Government of India,<br>Technology Bhawan,New Delhi -110016   | -Do-   |

43

(x) Dr. A.K. Singh,  
Scientist D, NRDMS Division  
Department of Science & Technology,  
Ministry of Science & Technology,  
Government of India,  
Technology Bhawan,  
New Delhi -110016

-Member  
Secretary-

## 2. Terms of Reference:

- (i) The Expert Committee will oversee and coordinate the technical activities of this programme.
- (ii) The committee will also interact with the other concerned Govt. Departments of the State Governments for better coordination and availability of data and its utilisation for research studies.
- (iii) The committee will also consider evaluating and recommending the R&D projects for support.
- (iv) A comprehensive action plan will be prepared before launching the programme

## 3. Tenure

- (i) The tenure of the committee will be 3 years from the date of its first meeting.
- (ii) TA/DA to non-official members will be paid by DST as per GOI norms.

4. This issues with the approval of Secretary DST vide concurrence  
No.EF:17395 dt.21.02.2018

*o/c*

  
(Dr.A.K. singh)

Scientist 'D' (NRDMS)  
20/03/18

Copy forwarded to:

1. All the members,
2. Head (NRDMS)/ PS, Secretary, DST/ JS (F)/ File