

Second Regional Conclave of SDMA

(Himalayan & North-Eastern States)

Date: 14th-15th October, 2022

Venue: Gangtok, Sikkim

Tentative Schedule

DAY – 1: 14 Oct, 2022

0900 – 1000	Registration	
<u>INAUGURAL SESSION</u>		
1000 – 1005	Lighting of Lamp	
1005 – 1010	Opening Address	Shri Kunal Satyarthi, Joint Secretary (PP), NDMA
1010 – 1020	Welcome Address	Shri. Anil Raj Rai, Relief Commissioner-cum-Secretary, Land Revenue and Disaster Management Department, Government of Sikkim
1020 – 1030	Special Address	Prof. V K Sharma, Executive Vice Chairman, Sikkim SDMA
1030 – 1040	Keynote Address	Shri Kamal Kishore, Member & Secretary (I/C), NDMA
1040 – 1050	Address of Guest of Honour	Hon'ble Minister, Land Revenue and Disaster Management Department Government of Sikkim
1050 – 1105	Presidential Address	Hon'ble Chief Minister, Government of Sikkim
1105 – 1110	Vote of Thanks	Mrs. Rakhee Sadhu, Deputy Secretary (PP), NDMA
1110 – 1130	Tea-Break	
<u>SESSION I (1130 – 1230)</u>		
DISASTER & CLIMATE RISKS IN MOUNTAIN STATES – CHALLENGES AND OPPORTUNITIES		
Chair: Dr. K. S. Vatsa, Member, NDMA		
Co-Chair: State Representative		
1130 – 1150	Disaster and Climate Risk Management in Mountain and North Eastern States: Challenges and Opportunities	Shri Taj Hasan, ED, NIDM

1150 – 1220	Presentations by States (10 minutes each)	Uttarakhand Mizoram Sikkim <i>(for guiding questions, Annex 1)</i>
1220 – 1230	Discussions	
SESSION II (1230 - 1330)		
STRENGTHENING OF SDMAS AND DDMS		
Chair: Shri Kamal Kishore, Member & Secretary (I/C), NDMA Co-Chair: State Representative		
1230 – 1240	Institutional Framework for Disaster Management in India: Brief Overview	Shri Kunal Satyarthi, Joint Secretary (PP), NDMA
1240 – 1310	Strengthening the capacities of SDMAS and DDMS in Mountain and North Eastern States (10 Min each)	Assam Tripura Himachal Pradesh <i>(for guiding questions, Annex 1)</i>
1310 – 1320	NDMA schemes: a) Support to states for implementing the Sendai Framework, and b) Support to Aspirational Districts Progress update, issues and challenges in each of the concerned states	Shri Anuj Tiwari, Consultant, NDMA and Shri Pankaj Kumar, Under Secretary, NDMA
1320 – 1340	Discussion on Critical Issues in Strengthening SDMAS/DDMS	
1340 – 1430 Lunch-Break		
SESSION III (1430 - 1545)		
PREPAREDNESS AND RESPONSE IN MOUNTAIN AND NORTHEASTERN STATES		
Chair: Shri Rajendra Singh, Member, NDMA Co-Chair: State Representative		
1430 – 1440	Augmenting local response capacity with an increased volunteer base: the Aapada Mitra Scheme	Lt. Col. S. P. Pandey, Joint Advisor (CBT), NDMA
1440 – 1455	Mock Drills Experience of NDMA/ NDRF run mock drills & Improving last mile dissemination of Early Warning for prompt response: overview of CAP and ERSS	Col. K. P. Singh, Advisor (Ops), NDMA

1455 – 1505	Disaster Response in Mountain States (20 minutes) 1. Experience of deployment of NDRF teams 2. SDRF and local capacities needed in each state: challenges and opportunities	Shri N. S. Bundela, IG, NDRF DIG, NDRF
1505 – 1535	Presentations by States/ UTs	West Bengal Nagaland Arunachal Pradesh <i>(for guiding questions, Annex 1)</i>
1535 – 1545	Discussion on improving preparedness and response in States and UTs	
1545 – 1600 Tea-Break		
SESSION IV (1600 – 1730)		
RECOVERY AND RECONSTRUCTION IN MOUNTAIN AND NORTHEASTERN STATES		
Chair: Dr. K. S. Vatsa, Member, NDMA		
Co-Chair: State Representative		
1600 – 1610	Assessing Needs and Implementing Recovery and Reconstruction Programmes: a general overview	Dr. S. K. Jena, Joint Advisor (R&R)
1610 – 1620	Important issues and challenges in working towards a disaster resilient North-Eastern India	Shri Angshuman Dey, Joint Secretary. MoDONER
1620 – 1700	Case Studies of Recovery and Reconstruction Programmes: successes and lessons learned in mountain states	Presentations of 10 min each: <ul style="list-style-type: none"> • Uttarakhand (Post 2013 Kedarnath disaster) • Jammu & Kashmir (Post 2014 Floods) • Sikkim (Post 2011 Earthquake) • Nepal (Gol supported programme, recorded video) <i>(for guiding questions, Annex 1)</i> Followed by discussion (10 min)
1700 – 1730	Discussion on challenges in PDNA & Recovery Planning	Discussion (no power point presentations) : Assam, Meghalaya and Himachal Pradesh

DAY – 2: 15 Oct, 2022

SESSION V (0900 – 1000)		
CLIMATE CHANGE AND DISASTER MANAGEMENT IN MOUNTAIN STATES/ UTs		
Chair: Shri Kamal Kishore, Member & Secretary (I/C), NDMA		
Co-Chair: State Representative		
0900 – 0910	Stage Setting Presentations on implications of Climate Change for disaster risk in mountains: Based on IPCC Sixth Assessment Report, SREx Report etc. and national studies	ICIMOD, NESAC, NEHU
0910 --0930	GLOF and Avalanche Risk in the context of climate change: challenges in monitoring and early warning	IISc, Bengaluru, DGRE, and IIRS Dehradun, etc.
0930 --0940	GLOF Case study from State/UT	Ladakh/Jammu & Kashmir/Himachal Pradesh/Sikkim
0940 -- 1000	Moderated panel discussion on setting up early warning systems for cascading disasters in mountains	IMD, CWC, CDRI, GBPIHED Manipur / Arunachal Pradesh / Meghalaya / Ladakh
SESSION VI (1000 – 1130)		
STATE INITIATIVES ON DISASTER MITIGATION		
Chair: Shri Rajendra Singh, Member, NDMA		
Co-Chair: State Representative		
1000 – 1030	State case studies on landslide risk mitigation initiatives	Mizoram Nagaland Uttarakhand
1030 – 1100	Learning from Earthquake Risk Mitigation initiatives of states	Sikkim Tripura Assam
1100 – 1115	Overview of NDMA programmes on landslide risk mitigation, and earthquake risk mitigation	Mitigation Division
1115 – 1130	Discussion on key mitigation priorities, opportunities and challenges – WIHG, GSI	
1130 – 1145	Tea-Break	
SESSION VII (1145 to 1245)		
OPERATIONALISING XV FC RECOMMENDATIONS AND MID TERM REVIEW		
Chair: Shri Kamal Kishore, Member & Secretary (I/C), NDMA		
Co-Chair: State Representative		
1145 - 1200	XV Finance Commission Recommendations on DM	Shri Sanjeev Kumar Jindal, JS (DM), MHA

1200 – 1220	NDMIS Briefing	Shri Pawan Arora, NIC
1220 – 1250	Monitoring of SFDRR & MTR – SF	Dr. Sreeja S. Nair, Consultant, NDMA
	Loss & Damages	Shri Ajay Katuri, Consultant, NDMA
1250 to 1310	Discussion	
	(WORKING TEA/COFFEE)	
WAY FORWARD & VALEDICTORY SESSION (1300 – 1330)		
1310 – 1315	Summary of Workshop and Way Forward	Shri Kamal Kishore, Member & Secretary (I/C), NDMA
1315– 1330	Valedictory Address	Shri Vijay Bhushan Pathak, Chief Secretary, Govt. of Sikkim
1330 – 1335	Vote of Thanks	Shri Prabhakar Rai, Director, Sikkim, SDMA
1335 – 1415	Lunch-Break	
Field Visit (1415-1800)		
1415 – 1800	Field visit to: Earthquake Retrofitting Sites - Enchey Monastery (Post 2006 Earthquake), Police Headquarters (Post 2011 Earthquake) Landslide Sites - Chandmari slide, Tamang Gumba, Tibetan Jhora & Lumsey slide	

Annex I: Guiding Questions for Presentations

Session I: Guiding Questions for States' Presentations

- What are some of the major disasters that the state has faced in the last ten years? (~ 1 slide)
- What are some of the observed trends in terms of occurrence of disasters and their impacts in the state? What are some of the major challenges? (~ 2 slides)
- What are some of the major initiatives taken by the state in the last five to seven years? What are some of the innovations that you would like to share with other mountain and Northeastern states? (~ 3 slides)
- How has the state invested in building local level capacities for disaster risk management to address some of the challenges listed above? (~2 slides)
- What are the opportunities for collaboration with other states? (~1 slide)
- What support would you like from central government institutions to address the challenges outlined above? (~1 slide)

Note: The questions as well as number of slides indicated above provide only broad guidance. The states may exercise flexibility as they see fit for preparing a clear, coherent and substantive 10 minute presentation.

States – Uttarakhand, Mizoram, Sikkim

Annex I: Guiding Questions for Presentations

Session II: Strengthening of SDMAs and DDMA: Guiding Questions for States' Presentations

- Provide an overview of the capacities of your SDMA and how these have evolved over the last ten years? What are some critical gaps? (~2 slides)
- Provide an overview of key activities undertaken by your SDMA for coordinating with other departments including the department concerned with disaster management of the state government? (~2 slides)
- Provide an overview of the capacities of DDMA in your state? How have these evolved in your state over the years? (~2 slides)
- How does your SDMA and DDMA make use of NDMA schemes? (~2 slides)
- What are some of the challenges in the effective functioning of your SDMA and DDMA? How could these be addressed in the coming years? (~2 slides)

Note: The questions as well as number of slides indicated above provide only broad guidance. The states may exercise flexibility as they see fit for preparing a clear, coherent and substantive 10 minute presentation.

States: Assam, Tripura, Himachal Pradesh

Annex I: Guiding Questions for Presentations

Session III: Improving preparedness and response in States and UTs: Guiding Questions for States' Presentations

- Provide examples of one or two recent disasters where state and local response capacities were deployed before the arrival of NDRF or other teams from outside the state? What were the key lessons learned? (~2 slides)
- What is the status of constitution of SDRF in the states? What is the perspective plan for strengthening the SDRF in the coming years? (~2 slides)
- How does the state/ UT utilise the services of volunteers – Aapada Mitra, Civil Defence, Home Guards, NCC, NSS, NYKS etc.? How does the state intend to expand and/or systematise its volunteer base? (~2 slides)
- How does the state exercise its preparedness through planning, mock drills etc. to update its preparedness for responding swiftly to disasters? (~2 slides)
- What are some of the challenges in last mile dissemination of early warning in the state? How could these be addressed in the coming years through efforts such as CAP, ERSS etc? (~2 slides)

Note: The questions as well as number of slides indicated above provide only broad guidance. The states may exercise flexibility as they see fit for preparing a clear, coherent and substantive 10 minute presentation.

States: West Bengal, Nagaland, Arunachal Pradesh

Annex I: Guiding Questions for Presentations

Session IV: Case Studies of Recovery and Reconstruction Programmes: Guiding Questions for States'/ UT's Presentations

Provide examples of one major disaster where the state undertook a major reconstruction and recovery programmes. Describe the following:

- The overall extent of the disaster and its impacts (~ 1 slide)
- How were the household, community, as well as local and state infrastructure needs assessed? (~2 slides)
- How were the different components of the programme implemented? What was the involvement of households and communities? (~2 slides)
- How was the programme financed? What was the time frame for implementation of different components of the programme? (~2 slides)
- What results were achieved in terms of improvements at the community level or in terms of “Build Back Better”. (~2 slides)
- What were the key lessons learned? What arrangements need to be put in place for managing future reconstruction and recovery programmes? (~2 slides)

Note: The questions as well as number of slides indicated above provide only broad guidance. The states may exercise flexibility as they see fit for preparing a clear, coherent and substantive 10 minute presentation.

States: Uttarakhand, Jammu & Kashmir, Sikkim