



**NATIONAL DISASTER MANAGEMENT AUTHORITY**  
**Ministry of Home Affairs, Govt. of India**  
**NATIONAL CYCLONE RISK MITIGATION PROJECT**  
**(NCRMP)**

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No.1-1/2012-NCRMP (Vol.V)/3241

17<sup>th</sup> August, 2018

Subject: NCRMP (Phase-I) 18<sup>th</sup> Project Steering Committee (PSC) meeting held on 8<sup>th</sup> August, 2018-Minutes of the meeting-reg.

The undersigned is directed to forward herewith Minutes of the 18<sup>th</sup> Project Steering Committee meeting held on 8<sup>th</sup> August, 2018 at NDMA Bhawan, New Delhi. The Action Taken Report (ATR) by respective SPIUs on the decisions be furnished on monthly basis to PMU, NDMA by 30<sup>th</sup> of every month, with the first ATR due on 30<sup>th</sup> August, 2018.

*(Signature)*  
 (Geetanjali)

Project Manager  
 NCRMP-NDMA

Copy to:

1. Additional Secretary (DM), Ministry of Home Affairs, North Block, New Delhi.
2. The Secretary, Ministry of Environment & Forests, Paryavaran Bhawan, Jorbagh, New Delhi. (Director/IA-III Division).
3. The Secretary, Ministry of Earth Sciences / India Meteorological Department, Prithivi Bhawan, Lodi Road, New Delhi.
4. The Chairman, Central Water Commission, New Delhi.
5. Joint Secretary (MI), Department of Economic Affairs, Ministry of Finance, North Block, New Delhi.
6. The Principal Secretary, Revenue-cum-Disaster Management, Government of Odisha, Bhubaneswar.
7. The Commissioner, Disaster Management and Ex-officio Secretary to Government of Andhra Pradesh, Genius JR Towers, D.No.21/2B, Opp. Kunchanapalle Sub Way NH-5, Kunchanapalle (V), Tadepalli (M), Guntur District, Andhra Pradesh-522 501.
8. The Executive Director, National Institute of Disaster Management, IIPA Building, Ring Road, New Delhi.
9. Managing Director, OSDMA and Project Director (NCRMP), Government of Odisha, Rajiv Bhawan, Bhubaneswar.
10. The Project Director (NCRMP), Government of Andhra Pradesh, Genius JR Towers, D.No.21/2B, Opp. Kunchanapalle Sub Way NH-5, Kunchanapalle (V), Tadepalli (M), Guntur District, Andhra Pradesh-522 501.
11. Joint Secretary (Mitigation), NDMA. *(Signature)*
12. Financial Adviser, NDMA.
13. Director, (DM-III), Ministry of Home Affairs, 3<sup>rd</sup> floor, C-Wing, NDCC Building, Jai Singh Road, New Delhi-110001.
14. Sh. Deepak Singh, Sr.DRM Splt. & Team Task Leader, NCRMP, World Bank., Hindustan Times Building, 18-20, Kasturba Gandhi Marg, New Delhi-110001.
15. Ms Shivalini Sinha, GGM, TCIL Bhawan, GK I, New Delhi 110048
16. PPS to Member (RKJ), NDMA. *(Signature)*

*(Signature)*  
 21/8/18

o/c



**MINUTES OF 18<sup>th</sup> PROJECT STEERING COMMITTEE (PSC) MEETING OF NATIONAL CYCLONE RISK MITIGATION PROJECT (NCRMP) PHASE-I HELD AT NDMA BHAWAN, NEW DELHI ON 8<sup>th</sup> August, 2018.**

The 18<sup>th</sup> Project Steering Committee (PSC) meeting of NCRMP (Phase-I) was held on 8<sup>th</sup> August, 2018 at NDMA Bhawan, New Delhi under the Chairmanship of Sh. R.K. Jain, Member, NDMA. List of officers present in the meeting is enclosed at Annexure-A.

2. A warm welcome was extended to all the participants including Phase-I States. This was followed by detailed agenda-wise presentation on the progress of the Project by State Project Implementation Units. On the basis of the discussions, the status and decisions arrived at in the meeting are as follows:

**3. Agenda Item I : Commissioning of Early Warning Dissemination System**

The Contract for supply/installation of EWDS equipment awarded to M/s. Larsen & Toubro by both States (AP& Odisha). TCIL is Knowledge Partner and TPQA Agency. Implementation Status is as under:

- (a) **Andhra Pradesh :** Coverage in all the 09 Coastal Districts (Srikakulam, Vijayanagaram, Visakhapatnam, East Godavari, West Godavari, Krishna, Guntur, Prakasam & Nellore). Out of total 255 sites, 33 sites having some issues are yet to be handed over to L&T. Licence for Sat-phones, Digital Mobile Radio (DMR) & Alert Sirens obtained from Department of Telecommunications (DoT). Procurement of material completed except Alert Sirens and 32 towers which are expected to be delivered by September 2018. Installation completed for procured material.
- (b) L&T has placed purchase order to sub vendor M/s UMS for implementation of Location Based Alert System (LBAS).

**Decision:**

- (i) The issues related to 33 pending sites to be resolved at the earliest.
- (ii) LBAS commissioning with BSNL by August, 2018 and with other Telecom Service Providers (TSPs) by September, 2018.
- (iii) SPIU shall ensure installation, testing and commissioning of EWDS at all sites by October 2018.

- (c) **Odisha:** Coverage in 06 Coastal Districts (Puri, Ganjam, Bhadrak, Jagatsinghpur, Kendrapara and Balasore). All sites (161) made available for installation. It is noted that installation of available equipment is over. Licence for DMR, Satellite Phone & Alert Siren received. L&T has placed purchase order to sub vendor M/s UMS for implementation of Location Based Alert System.

**Decision:**

- (i) SPIU may direct M/s L&T to expedite implementation of LBAS in coordination with Telecom Service Providers so that LBAS is made



- functional with BSNL by August, 2018 and with other TSPs by September, 2018.
- (ii) EWDS to be commissioned by September, 2018 in all respects.
  - (iii) M/s TCIL to send team to carry out TPQA immediately.

**4. Agenda item II : Progress of Cyclone Risk Mitigation Infrastructure Works**

**(a) Andhra Pradesh:**

Sl. No.	Item of Work	Unit	Total Planned	Total completed	Under execution
1.	Multipurpose Cyclone Shelters (MPCS)	No.	219	218	01
2.	Roads Connecting Shelters (RCS)	Kms	318.10	316.50	1.60
3.	Roads Connecting Habitations	Kms	379.92	379.92	-
4.	Bridges	No.	35	30	05
5.	Saline Embankments	Kms	29.90	29.90	-

**Decision:**

SPIU, AP to ensure completion of all remaining works including 5 bridges under execution by November, 2018.

**(b) Odisha:**

Sl. No.	Item of Work	Unit	Total Planned	Total completed	Under execution
1.	Multipurpose Cyclone Shelters (MPCS)	No.	316	306	10
2.	Roads Connecting Shelters (RCS)	Kms	388.50	388.50	-
3.	Saline Embankments	Kms	58.22	58.22	-

**Decision:**

- (i) SPIU, Odisha to ensure that remaining works of MPCS under execution are completed by August, 2018.

- (ii) SPIU Odisha to comply with the World Bank Mission observations regarding issues pertaining to Saline Embankments.

**5. Agenda Item III : Shelter Level Training**

**AP** has conducted requisite number of 219 training programme to train 10173 volunteers to Red Cross.

**Odisha** has conducted Basic Orientation Training for 309 MPCS . Shelter level trainings are under progress.

**Decision:**

Odisha Shall complete the trainings under progress by November,2018

**6. Agenda Item IV: Installation of Lightning Arrestors**

**Andhra Pradesh:** Lightning Arrestors to be provided in 24 MPCS only, tender floated and to be awarded by 30.09.2018.

**Decision:**

AP shall complete the work of installation of lightning arrestors by 30.11.2018, by utilising the savings under the project.

**Odisha:** Procurement plan for installation of lightning arrestors prepared and send to World Bank for clearance.

**Decision:**

SPIU Odisha shall send proposal to NDMA/World Bank for installation of lightning arrestors in cyclone shelters (non-NCRMP) which are on coast line. Installation to be completed by Nov, 2018.

**7. Agenda Item V : Handing Over of Multi Purpose Cyclone Shelters to Maintenance and Management Committees:**

**Andhra Pradesh:** Handed over 155 out of 218 completed Cyclone Shelters to the Management Committees and Corpus Fund for 138 MPCS released @ Rs.5 lakh each.

**Odisha:** Handed over 300 out of 306 completed Cyclone Shelters to the Managing Committees and released Corpus Fund @ Rs.5 lakh each for 316 Cyclone Shelters.

**Decision:** States were requested to expedite handing over of completed Cyclone Shelters along with release of Corpus Fund by Sep, 2018.

**8. Agenda Item VI : Regular Power Connection to MPCS by Andhra Pradesh and Odisha:**



**Andhra Pradesh:**

Completed MPCS – 218  
 Power Connection provided --- 145  
 Balance at Survey / Application stage.

**Odisha:**

Completed MPCS -- 306  
 Power connection provided -- 152  
 Balance at Survey / Application stage.

**Decision:**

Both AP & Odisha shall ensure power connection to all MPCS by 31<sup>st</sup> October, 2018.

**9. Agenda Item VII : Procurement of Shelter Level Equipment:****Andhra Pradesh**

It was informed that tender is floated for procurement of Shelter Level Equipment- to be opened on 31<sup>st</sup> August, 2018.

**Decision:** Saving under completed works to be utilised by the state for providing Shelter Level Equipment by Nov.2018.

**Odisha:** Procurement of Shelter Level Equipment underway; award under process; and deliveries to be completed by November,2018.

**Decision:**

State shall utilise outlay/saving available under project to provide Shelter Level Equipment.

**10. Agenda Item VIII : Financial Management**

Sl.No	State	Outlay / Released			Total Expenditure			Unspent Balance		
		GOI	State	Total	GOI	State	Total	GOI	State	Total
1	Andhra Pradesh	1039.78/	299.66/	1339.44/						
		1002.1	287.77	1289.8	818.03	247.12	1065.2	184.03	40.65	224.68
		Balance Outlay for release: 49.61 cr (Gol:37.71 , State:11.90)								
		Expenditure remaining to be incurred (Overall): Rs 274.29 (Gol 221.75, State 52.54)								
		917.99/	256.25/	1174.24/						
2	Odisha	856.23	232.98	1089.2	751.09	229.51	980.6	105.14	3.47	108.61
		Balance Outlay for release: 85.03 cr(Gol:61.76, State: 23.27)								
		Expenditure remaining to be incurred (Overall): Rs 193.64 (Gol 166.90, State 26.74)								

**Observation:**

- (i) Balance outlay for release in AP is Rs 49.16 Cr. whereas expenditure remaining to be incurred is Rs. 274.29 Cr. Similarly, for Odisha, balance

outlay for release is Rs 85.03 Cr and expenditure remaining to be incurred is Rs.193.64 Cr.

**Decision:**

- (i) Both the States were asked to give requirement of funds indicating timeline for further release immediately.
- (ii) SPIU AP shall resolve the matter regarding lack of fund availability with line department immediately.
- (iii) Both States will furnish the awarded cost details of Component 'B', sub-component wise (MPCS/Road/Bridges/Saline Embankments) at the earliest; in order to make an assessment regarding savings (if any) under Component B.
- (iv) Both States need to augment monthly expenditure so as to ensure utilisation of unspent balance at the earliest and to achieve the targeted objective of project before its closure.

**11. Agenda Item IX : Status of External Audit**

Audit Report for FY 2017-18 awaited from Andhra and Odisha.

**Decision:**

Both the States to submit the Audit Report on priority.

12. The Meeting ended with a vote of thanks to the chair.

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Annexure-A

**LIST OF PARTICIPANTS FOR PROJECT STEERING COMMITTEE (PSC)  
MEETING OF NCRMP (PHASE-I) HELD ON 8<sup>th</sup> August, 2018 AT NDMA  
BHAWAN, NEW DELHI.**

Sl. No.	Name	Designation
1.	Sh. R.K. Jain	Member, NDMA
2.	Dr. Pradeep Kumar	Additional Secretary & PD, NDMA
3.	Sh. S.K Jindal	Joint Secretary (DM) MHA
4.	Sh. Bishnupada Sethi	MD, OSDMA
5.	Sh. Sudeep Singh Jain	Dy. Project Director, NCRMP, NDMA
6.	Sh. Deepak Singh	Sr.DRM Splt.&TTL (NCRMP), World Bank
7.	Sh. Anup Karanth	Sr. DRM Splt.& TTL, World Bank
8.	Sh. Manoj Kasana	2 IC MHA
9.	Dr. Garima Aggarwal	Consultant UNDP MHA
10.	Sh. S K Singh	Director CWC
11.	Dr. Anil Gupta	NIDM
12.	Dr. K Sathidevi	IMD, New Delhi
13.	Sh.S.K. Nayak	CGM, OSDMA
14.	Sh. Krushna Bisoi	Social Management Specialist, Odisha
15.	Sh. Shanti Swaroop	Project Manager, SPIU, Andhra Pradesh
16.	Sh. T. Jaya Prasad	Executive Engineer, SPIU, AP
17.	Sh B.N.Murthy	Communication Specialist SPIU AP
18.	Ms. Shivalini Sinha	General Manager, TCIL
19.	Sh. A. Sampath Kumar	Communication Expert, TCIL
20.	Ms. Geetanjali	Project Manager, NCRMP, NDMA
21.	Sh. Sohan Lal Sharma	Engineering Specialist, NCRMP, NDMA
22.	Gp. Cap.(R) Chandra Sekhar	Procurement Specialist NCRMP, NDMA
23.	Sh. Gireesh kumar	Financial Specialist NCRMP, NDMA
24.	Dr. Sanjay Sharma	Environment Specialist
25.	Sh. Praveen Kumar Singh	IT Manager