



NATIONAL DISASTER MANAGEMENT AUTHORITY
Ministry of Home Affairs, Govt. of India
NATIONAL CYCLONE RISK MITIGATION PROJECT (NCRMP)
A-1, Safdarjung Enclave, New Delhi-110029.
Telephone : 011-26701877
Fax No. : 011-26714321

No.7-6/2015-(Vol.III)/2176

29th January, 2018

Subject : NCRMP (Phase-II) 8th Project Steering Committee (PSC) meeting held on 19th January, 2018 – Minutes of the meeting – reg.

The undersigned is directed to forward herewith Minutes of the 8th Project Steering Committee meeting held on 19th January, 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 15th of every month, with the first ATR due on 15th February, 2018.

(Narayanan P.E.)
Project Manager
NCRMP-NDMA

Copy to :

- (1) The 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 Executive Director, National Institute of Disaster Management, IIPA Building, Ring Road, New Delhi.
- (7) Secretary, Reconstruction & Rehabilitation, Govt. of Gujarat, Udyog Bhawan, Sector-11, Gandhinagar, Gujarat-382 011.
- (8) Secretary, Revenue & Disaster Management, Govt. of Goa, Secretariat, Porvorim, Goa-403521.

- (9) Principal Secretary, Department of Revenue & Disaster Management, Government of Kerala, Government Secretariat, Thiruvananthapuram, Kerala-695001.
- (10) Principal Secretary, Revenue & Disaster Management, Government of Karnataka, Bhoomi and UPOR, Room No.627, First Gate, 6th floor, MS Building, Bangalore, Karnataka-560 001.
- (11) Addl. Chief Secretary (Relief & Rehabilitation, Revenue & Forest Department), Government of Maharashtra, 14th floor, New Administrative Building, Opposite Mantralaya Mumbai, Maharashtra-400 032.
- (12) Principal Secretary, Department of Disaster Management, Nabanna, 325, Sara Chatterjee Road, Howrah, West Bengal-711 102.
- (13) Chief Executive Officer, Gujarat State Disaster Management Authority (GSDMA) Block No.11, 5th floor, Udyog Bhawan, Sector-11, Gandhi Nagar, Gujarat-382 011.
- (14) Joint Secretary (Mitigation), NDMA.
- (15) Financial Adviser, NDMA.
- (16) Director, (DM-III), Ministry of Home Affairs, 3rd floor, C-Wing, Building, Jai Singh Road, New Delhi-110001.
- (17) Sh. Deepak Singh, Sr.DRM Splt. & Team Task Leader, NCRMP, World Bank., Hindustan Times Building, 18-20, Kasturba Gandhi Marg, New Delhi-110001.
- (18) Ms. Shivalini Sinha, GGM, TCIL Bhawan, GK I New Delhi-110048.
- (19) PPS to Member (RKJ), NDMA.

MINUTES OF 8th PROJECT STEERING COMMITTEE (PSC) MEETING OF NATIONAL CYCLONE RISK MITIGATION PROJECT (NCRMP) PHASE-II HELD AT NDMA BHAWAN, NEW DELHI on 19th January, 2018.

The 8th Project Steering Committee (PSC) meeting of NCRMP (Phase-II) was held on 19th January, 2018 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 by A.S.& P.D. to all including participants from Phase-I & Phase-II States. This was followed by Opening remarks from the Chair who appreciated the enthusiasm and interest shown by all the participants in taking this Project ahead. Additional Secretary & Project Director, NDMA gave a detailed agenda-wise presentation on the progress of the Project. On the basis of the discussions, the decisions arrived at in the meeting are as follows:

Agenda Item (I) : Financial Management:

Sl. No.	State/ Organisation	Total Budget (In Crs.)			Total Expenditure (In Crs.)		
		Outlay/Released		till	up to December, 2017		
		Gol	State	Total	Gol	State	Total
1	West Bengal	542.60 / 385.58	162.85 / 71.43	705.45 / 457.01	239.46	77.40	316.86
2	Gujarat	476.00 / 175.02	142.50 / 35.43	618.50 / 210.45	113.59	35.43	149.02
3	Goa	112.25 / 24.16	27.75 / 0.00	140.00 / 24.16	1.24	0.00	1.24
4	Kerala	124.95 / 6.44	34.00 / 0.00	158.95 / 6.44	1.01	0.00	1.01
5	Karnataka	99.90 / 12.45	28.30 / 0.00	128.20 / 12.45	0.76	0.00	0.76
6	Maharashtra	313.20 / 34.12	84.75 / 0.00	397.95 / 34.12	3.10	0.00	3.10
	Total	1881.20 / 637.77	480.15 / 106.86	2361.35 / 744.63	359.16	112.83	471.99

It was observed that a large amount of unspent balance (Rs 278 Cr Gol share) is available with the States.

Decision:

- (i) GSDMA informed that unspent balance of Rs 59 Cr. available with them is unlikely to be fully utilised by March, 2018. Hence, they are not in a position to seek further release. However, in case they (GSDMA) are able to utilise the unspent balance and send Utilization Certificates by January 2018, further release during 2017-18 would be considered.
- (ii) SPIU, Karnataka will expedite sending UC by January, 2018 and seek further release. SPIU confirmed that they have already awarded works

worth Rs.70 Crore, hence they would be in a position to send the requisite UC while seeking additional funds during 2017-18.

- (iii) Other SPIUs may also expedite UC latest by 15th Feb, 2018, in which case further fund release will be considered positively.
- (iv) All SPIUs were requested to submit revised budget requirement under Component A for timely completion of Early Warning Dissemination System (EWDS) as all Phase-II States are required to ensure maximum utilisation of funds during the current Financial Year.

Agenda Item (II) : Filling up of various posts in the SPIUs :

Position	Filled up	Vacant
Project Manager	Kerala, Karnataka, Gujarat, Goa, Maharashtra, West-Bengal	--
Sector (Engg.) Expert	Karnataka, Gujarat, Goa, Maharashtra, West-Bengal	Kerala
Financial Specialist	Gujarat, Goa, Maharashtra, West-Bengal	Kerala & Karnataka
Procurement Specialist	Kerala, Karnataka, Gujarat, West-Bengal	Maharashtra & Goa
Environment Specialist	Karnataka, Gujarat, Maharashtra & West Bengal	Kerala & Goa
Social Management Specialist	Karnataka, Gujarat, Maharashtra, West Bengal	Kerala & Goa
Support Staff (MIS/IT)	Kerala, Karnataka, Gujarat, Goa Maharashtra	West Bengal

Decision :

- (i) Kerala : The vacant positions will be filled up by Jan.2018.
- (ii) Karnataka : The vacant positions will be filled up by Jan.2018.
- (iii) Goa : SPIU confirmed that Procurement Specialist and Environment Specialist are in place; separate Social Specialist not needed.
- (iv) Maharashtra: Procurement Specialist will be in place, latest by February, 2018.
- (v) West Bengal: SPIU confirmed that IT Specialist already in place will take care of MIS as well.

Agenda Item (III) : Implementation of Component-A (Early Warning Dissemination System-EWDS) – Last Mile Connectivity:

Goa: TCIL appointed as Knowledge Partner (May 2017) . Survey work in progress. Technology Option based upon Satellite & DMR technology proposed by TCIL.

Gujarat : Satellite based modified Technology finalised. RFP under Finalization.

Karnataka: TCIL engaged as Knowledge Partner (December 2017). Survey Work being taken up by TCIL.

Kerala: TCIL Knowledge Partner. However, contract agreement not yet signed.

Maharashtra:TCIL engaged as Knowledge Partner. Technology Option getting finalised. RfP/ Award of work by April, 2018.

West Bengal: RfP floated to engage Knowledge Partner. Bids under evaluation.

Decision :

- (i) TCIL shall ensure finalization and issue of RfP & Bid document for Goa by February, 2018 ; Karnataka & Maharashtra by March, 2018 ; Kerala by May, 2018.
- (ii) GSDMA shall engage a Knowledge Partner for EWDS at the earliest.
- (iii) West Bengal to ensure that Knowledge Partner for EWDS is in place by mid-February, 2018. Thereafter, RfP/Bid documents to be finalized and issued latest by 15th March, 2018.

Agenda Item (IV): Physical Achievements under Component-B: Cyclone Risk Mitigation Infrastructure (CRMI) :

(a): Goa:

Sl. No	Item of Work	Unit	Planned	Completed	Under execution	Decision (s)
1	Multipurpose Cyclone Shelters (MPCS)	No.	16	Nil	01	(i) Evaluation of Tenders for 07 sites to be completed by Jan,2018. (ii)2 tenders to be floated by Feb 2018, 2 more by May,2018. (iii)Tenders for remaining sites (4 Nos) to be floated by June,2018.
2.	Saline Embankment	No./ Km	2 /13	Nil	Nil	(i)Design of Diwar Bund finalized by World Bank. EIA/SIA study completed and report under review by World Bank; the same to be finalized during the Mission

						tour to Goa in the last week of Jan, 2018. (ii) Issue of RfP/Bid document by February, 2018, award by April, 2018 end.
3.	Underground Cabling (UGC)	Kms	25	Nil	Nil	(i) Site for UGC identified at Anjuna Beach. DPR prepared is under review for compliance of World Bank observations. (ii) EIA/SIA study underway to be completed by April, 2018.

(b) : Gujarat :

Sl. No	Item of Work	Unit	Planned	Completed	Under execution	Decision (s)
1	Multipurpose Cyclone Shelters (MPCS)	No.	100	22	04	(i) 28 Tenders under evaluation to be awarded by mid-Feb, 2018. (ii) 46 (no.) to be tendered out by Feb, 2018.
2.	Roads	No. / Kms	43 / 156.74	27 / 99.53	12 / 52.12	(i) Tenders to be invited for 04 Roads by end of January, 2018.
3.	Underground Cabling (UGC)	Kms.	430	--	--	(i) EIA/SIA study under progress. Report submission to World Bank by 10.2.2018. (ii) DPR/RFP & Bid document to issue by mid-March, 2018. (iii) Since there are 5 packages, completion period should be 18 months only.

(c): Karnataka:

Observation: The Chair appreciated the overall good progress made by SPIU, Karnataka

Sl. No.	Item of Work	Unit	Planned	Completed	Under execution	Decision (s)
1	Multipurpose Cyclone Shelters (MPCS)	No.	11	Nil	07	(i) Tenders for remaining sites (4) to be floated by mid-Feb, 2018.
2.	Roads	Kms	48	Nil	43	(i) Balance works to be tendered out by mid-Feb 2018.
3.	Saline Embankment	Km	07	Nil	Nil	(i) SPIU confirmed that Deccan Consulting has

	(SE)					<p>been engaged as EIA/SIA consultant/Environment Specialist.</p> <p>(ii) EIA/SIA Report to be finalised at the earliest</p> <p>(iii) RFP/Bid document should be kept ready for issue immediately after EIA/SIA Report is done.</p>
4.	Bridges	No.	02	Nil	Nil	(i) Structural Design reviewed by World Bank. DPR preparation may be expedited incorporating inputs of EIA/SIA report and tendered out by February, 2018.

(d) Kerala:

Sl. No.	Item of Work	Unit	Planned	Completed	Under Execution	Decision (s)
1	Multipurpose Cyclone Shelters (MPCS)	No.	27	Nil	Nil	<p>(i) Architectural Drawings for 03 Sites approved by World Bank. 14 more Architectural Drawings prepared. DPR for Mararikulam site to be tendered out by first week of Feb, 2018;</p> <p>(ii) The structural drawings to be finalised following the design principles already cleared by World Bank.</p> <p>(iii) All remaining works MPCS (26) to be tendered by May 2018.</p>

(e) Maharashtra :

Sl. No.	Item of Work	Unit	Planned	Completed	Under execution	Decision (s)
1	Multipurpose Cyclone Shelters (MPCS)	No.	13	Nil	Nil	(i) Tender for 4 works to be floated by 15 th March, 2018 and remaining 9 works by 15 th April, 2018.
2.	Saline Embankment (SE)	No. / Km	8 / 50	Nil	Nil	<p>(i) Re-alignment survey completed & EIA/SIA study report being revised</p> <p>(ii) 1 site to be tendered by Feb end; 1 site by 15th March, 6 sites by 15th April, 2018.</p>
3.	Underground	Kms	130	Nil	Nil	(i) Tender for Alibagh to be

	Cabling (UGC)					floated by Feb, 2018 end. (ii) Tenders for Ratnagiri and Satpadi towns by 30 th March, 2018.
--	---------------	--	--	--	--	------------------------------------------------------------------------------------------------------------

(f) : West Bengal :

Sl. No.	Item of Work	Unit	Planned	Completed	Under execution	Decision (s)
1	Multipurpose Cyclone Shelters (MPCS)	No.	150	Nil	146	(i) 4 sites dropped due to non availability of land. (ii) 41 MPCS to be completed by June, 2018.
2.	Underground Cabling (UGC)	Kms	501	--	---	(i) Tender for UGC of Digha city under evaluation to be awarded by Feb, 2018, stipulating 18 months completion time.

Agenda item (V): Component – C: Technical Assistance.

The committee noted the status of various studies as under :

- I. **Multi Hazard Risk Assessment (MHRA) Study:** Web-based Composite Risk Atlas (CRA) was developed earlier on deterministic model. Phase-II MHRA will be based on probabilistic modelling. Tenders under evaluation for selection of Consultancy firm.
- II. **National Seismic Risk Mitigation Project (NSRMP):** EoI has been invited
- III. **Hydro-meteorological Resilience Action Plan (HMRAP):** Draft ToR prepared and referred to World Bank for concurrence.
- IV. **Benefit, Monitoring & Evaluation (BME) study:** EoIs received under evaluation for short-listing (for issue of RFP)
- V. **Training and Capacity Building:**

SPIU, Gujarat & West Bengal have completed construction of some Cyclone Shelters/some nearing completion.

Decision:

- (i) SPIUs to take steps for constituting CSMMC, release of corpus fund etc and for formulating bye-laws. To be ensured by March, 2018.
- (ii) GoI has since reallocated Rs. 35.11 Cr under Component C to the NCRMP Phase-II States. Out of the total allocation of Rs. 179.95 Cr. available with PMU, NDMA under Technical

Assistance Component C - Rs. 9.25 Cr. out of Rs. 35.11 Cr is for Shelter Level Trainings and the remaining Rs. 25.86 Cr. for Capacity Building Training.

- (iii) The funds may be released to the States as per the re-allocation approved by MHA vide their Order dated 16.01.2018.
- (iv) As regards, training for Capacity Building of State Government officials in 5 Priority Sectors (Health, Education, Rural Development, Panchayati Raj Institutions & Urban Local Bodies), the States may consider utilizing the services of GIDM, a reputed Disaster Management Training Institute, for training of their staff / personnel.

Agenda Item (VI): Status of External Audit:

External Audit Reports have been received from PMU/All States except West Bengal. Reports shared with World Bank.

Decision:

West Bengal to expedite Audit report (2016-2017) submission.

The meeting ended with a vote of thanks to the Chair.

Annexure-A

LIST OF PARTICIPANTS FOR PROJECT STEERING COMMITTEE (PSC) MEETING OF NCRMP (PHASE-I/II) HELD ON 19th Jan. 2018 AT NDMA BHAWAN, NEW DELHI.

Sl. No.	Name	Designation
NDMA		
1	Sh. R.K. Jain	Member, NDMA
2	Dr. Pradeep Kumar	Additional Secretary & PD, NDMA
3	Sh. Ravinesh Kumar	Financial Adviser, NDMA
4	Sh. Sudeep Singh Jain	Dy. Project Director, NCRMP, NDMA
5	Sh. Narayanan P.E.	Project Manager, NCRMP, NDMA
6	Sh. Ashok Kumar Sarkar	Prj. Acctt. & Admn. Officer, NCRMP, NDMA
7	Sh. Sohan Lal Sharma	Engineering Specialist, NCRMP, NDMA
8	Ms. Minati Sinha	Social Mangement Splt. NCRMP, NDMA
9	Gp. Cap.(R) Chandra Sekhar	Procurement Specialist NCRMP, NDMA
Ministry of Home Affairs		
10	Sh. Gautam Ghosh	Director (DMD), MHA
National Institute of Disaster Management (NIDM)		
11	Sh. Ashish Sharma	2 nd in-command(Admn),NIDM
12	Sh. Shekhar Chaturvedi	Faculty, NIDM
13	Sh. S.S. Bisht	Accountant, NIDM
World Bank		
14	Sh. Deepak Singh	Sr.DRM Splt.&TTL (NCRMP), World Bank
15	Sh. Anup Karanth	Sr. DRM Splt.& TTL, World Bank
16	Sh. Peeyush Sheksaria	World Bank
Ministry of Environment & Forest		
17	Sh. Aravind Nantiyal	Director, Ministry of Env. & Forest
18	Dr. Shailesh K. Dodia	Scientific Officer, Ministry of Env. & Forest
SPIU, Andhra Pradesh		
19	Sh. M.Venugopala Rao	Project Manager, SPIU, Andhra Pradesh
20	Sh. T. Jaya Prasad	Executive Engineer, SPIU, AP
21	Sh. G. Kanthu	DCE (Roads), Govt. of AP
SPIU, Goa		
22	Sh. R.B. Ghanti	Superintending Engineer, SPIU, Goa

SPIU, Gujarat (GSDMA)

23	Smt. Anuradha Mall	CEO, GSDMA, Gujarat
24	Sh. Santosh Kumar	Dy. Director, GSDMA
25	Sh. Prateek Mehra	Director, PMSG, GSDMA
26	Ms. Somya Jain	PMSG, GSDMA

SPIU, Karnataka

27	Sh. Gangaram Baderiya	Principal Secretary (Rev.&DM),Karnataka
28	Dr. Srinivas Reddy	Director, KSNDMC, Karnataka
29	Sh. K.S. Chandrasekhar	A. E.E,PWD, Karnataka

SPIU, Kerala

30	Dr. Adeela Abdulla	Project Manager, NCRMP, Kerala
----	--------------------	--------------------------------

SPIU, Maharashtra

31	Sh. Daulat Desai	Director (DM) & PM,NCRMP,Maharashtra
32	Sh. Rajesh S Sonune	Env. Splt., SPIU, Maharashtra
33	Sh. Mahendra Parde	KPMG,SPIU,Maharashtra
34	Sh. Pawan	KPMG,SPIU, Maharashtra
35	Sh. Advait Aumdhkar	KPMG, SPIU, Maharashtra

SPIU, Odisha (OSDMA)

36	Sh.S.K. Nayak	CGM, OSDMA
----	---------------	------------

SPIU, West Bengal

37	Sh. Suresh Kumar	Principal Secretary(DM), West Bengal
----	------------------	---------------------------------------

TCIL

38	Ms. Shivalini Sinha	General Manager, TCIL
39	Sh. A. Sampath Kumar	Communication Expert, TCIL
40	Sh. Anup Kumar Ram	GM, TCIL

L & T

41	Sh. K. Prashant	Larsen & Toubro
42	Sh. Krishnan	Larsen & Toubro

