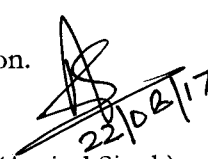No.P-12025/26/2017-RC
Government of India
Ministry of Rural Development
RC Division

KrishiBhavan, New Delhi,
22nd August 2017

Subject: Summary of Discussions in the meeting to review the progress of Implementation of Geographical Information System (GIS) under PMGSY held on 18th August, 2017-reg

The undersigned is directed to enclose herewith a copy of the Summary of Discussions held in the meeting to review the progress of Implementation of Geographical Information System (GIS) under PMGSY on 18th August, 2017 under the Chairmanship of Secretary (RD), MoRD.

2.   All State Governments and CDAC are requested to take further necessary action.

(Arvind Singh)
Asst.Secretary (RC)

1. To all State Principal Secretaries dealing with PMGSY
2. The CEO/Chief Engineer/ Empowered Officer, all States
3. Shri. Sajeevan, Jt. Director, CDAC
4. All Directors in RC Division and NRRDA

Copy also to:

PPS to Secretary (RD)/PS to AS (RD)/PPS to AS&FA/PS to JS (RC).

Summary of Discussions held in the meeting to review the progress of Implementation of Geographical Information System (GIS) under PMGSY held on 18th August, 2017-reg

A review meeting to assess the current status of the Implementation of GIS for PMGSY was held under the chairmanship of Secretary (RD) on 18th August, 2017 at MoRD, New Delhi. Additional Secretary (RD), AS&FA, JS (RC) & DG, NRRDA, Director (RC) MoRD, Assistant Secretary (RC), Director (Technical), Director (P-II in charge), Director (P-III), Director (F&A), NRRDA, GIS Team from, C-DAC were present in the meeting. Representatives from 12 States namely Gujarat, UP, Maharashtra, Andhra Pradesh, Telangana, Karnataka, Tamil Nadu, Rajasthan, Bihar, Chhattisgarh, J&K and Jharkhand attended the meeting. The name of the officers attended the meeting is given at Annexure.

2.	JS (RC) while welcoming the participants, outlined the importance of the project and emphasized the need for completion of the project as per the timelines made in the MoU, which was signed between NRRDA and CDAC on 27.10.2015. He briefly explained the deliverables of CDAC and States and informed that some of the deliverables of both the States and CDAC are behind the schedule. While 4 States namely Himachal Pradesh, Odisha, Haryana and Uttarakhand have submitted entire data to CDAC after due Quality Check at the level of CDAC and are ready to get hosted remaining States are still in the Process of either submitting pilot block data or entire State data. He requested all the States to submit the entire data to CDAC on priority basis so that the project can be implemented as per the timelines stipulated, ie. January 2018.

3.	In his opening remarks, Secretary (RD) opined that the pace of the project requires to be speeded up considering the importance of the project. Secretary (RD) highlighted that the project is given topmost priority by the Ministry, as we are looking for digitized database for roads as being done for MGNREGA and PMAGY assets to ensure better transparency and accountability. He requested all the States and C-DAC to jointly work to expedite the processes, which are behind the schedule to ensure that the project is implemented by January 2018 as per MOU. He further assured that all genuine supports like human resource and requisite funding for technology needs will be provided to C-DAC on a merit basis.

4.	Shri. Sajeevan, Joint Director C-DAC made a power point presentation highlighting the background, over view of the project. He also highlighted the challenges in the implementation of the project like spatial accuracy, integration of various layers etc. and also put forth the way ahead for smooth implementation of the project. Director (Technical) NRRDA suggested that one layer of non-conventional construction (R&D) material may be added to the present layers of the GIS to have a better knowledge of availability of such materials for road construction.

5.	After due deliberation, following timelines have been set for the States and CDAC as agreed to by them for various deliverables for the implementation of the project.

Sl. No.	State	Present Status of implementation	Issues discussed	Timelines		CDAC
				State		
				Pilot Block	Entire State Data	
1	Jharkhand	Pilot Block data submitted to CDAC and comments of CDAC (QC) has	The State is required to submitted corrected data to CDAC.	31st August 2017.	State to submit Action Plan.	CDAC to conduct QC of the pilot block data and revert back to the

Sl. No.	State	Present Status of implementation	Issues discussed	Timelines State Pilot Block	Entire State Data	CDAC
		been sent to the State.				State by 05.09.2017
2	Jammu and Kashmir	Pilot Block QC completed by CDAC. and the State is required to submit entire state data to CDAC.	State Informed that the original GIS consultant, Department of Ecology, Environment and Remote Sensing has backed out from carrying out the GIS work for the entire state and it has been planned to float RFP from consultants. It was suggested that the original agency having the experience of carrying out the pilot block should be ideally suited for completing the work for the entire state and as such possibility may be explored to retain same consultant for completing the project. The matter may be taken up with the State Government.	Already completed	31st December 2017	CDAC to verify the entire State data
3	Chhattisgarh	Pilot Block data submitted to CDAC and comments of CDAC (QC) has been sent to the State.	State is required to make the corrections based on the QC Observations.	25th August 2017.	15th October 2017.	CDAC to verify the pilot block data and revert back to the State before 31.08.2017.

Sl. No.	State	Present Status of implementation	Issues discussed	Timelines		
				State		CDAC
				Pilot Block	Entire State Data	
4	Bihar	Pilot Block QC completed and accepted by CDAC.	The State is required to submit entire State data to CDAC. State also raised certain points for discussion regarding Data sharing with the states, Creation of Panchayat ward boundaries as a layer and to create institutional support for carrying out further improvements and updates in the future. The meeting discussed these points and asked CDAC/NRRDA to examine the cases on a priority basis.	Already completed	15th November 2017.	CDAC to consider the suggestion of the State to create additional layer at Pachayat ward.
5	Rajasthan	Pilot Block data submitted to CDAC and comments of CDAC (QC) has been sent to the State.	The state informed that it has re-submitted the pilot data to CDAC after QC corrections and are waiting for CDAC's approval.	Already submitted.	30th November 2017.	CDAC to verify the pilot block data and revert back to the State by 23.08.2017
6	Tamil Nadu	Pilot Block data submitted to CDAC and comments of CDAC (QC) has been sent to the State.	State informed that corrections have been done and res-submitted to CDAC. State representative further informed that they can	Already submitted	State to submit Action Plan	CDAC to conduct QC and revert back to the State by 25.8.2017.

Sl. No.	State	Present Status of implementation	Issues discussed	Timelines State		CDAC
				Pilot Block	**Entire State Data**	
			complete the entire state data by April' 2018 only due to inadequate man power presently available at the side of GIS consultant (Anna University). The State was advised to increase the man power at the consultant side and the state should submit an action plan to NRRDA for completion of submission of entire data to CDAC. It was decided that NRRDA may put up a DO letter to Chief Secretary, TN on this matter.			
7	Karnataka	Pilot Block QC completed by CDAC.	The State is required to submit complete State data to CDAC.	Already completed.	30th September 2017.	CDAC to verify the entire State data
8	Andhra Pradesh	Pilot Block Completed without IDs.	State informed that they have completed all layers for Krishna District except for OMMAS IDs. The State representative further requested for unlocking of OMMAS to generate Ids for the pilot District/Block. It was decided that relevant module of	31st August 2017.	31st December 2017	CDAC to verify the data

Sl. No.	State	Present Status of implementation	Issues discussed	Timelines		
				State		CDAC
				Pilot Block	Entire State Data	
			OMMAS would be opened for one month from 21st August 2017			
9	Telangana	Pilot Block QC completed by CDAC.	CDAC informed that QC has been completed and communicated to the State and the State is required to send the entire state data.	Already completed	31st October 2017	CDAC to verify the entire State data
10	Maharashtra	Pilot Block Completed without IDs.	State informed that they have completed all layers for one District except for OMMAS IDs. The State representative further requested for unlocking of OMMAS to generate Ids for the pilot District/Block. It was decided that relevant module of OMMAS would be opened for one month from 21st August 2017.	30th September 2017	31st December 2017	CDAC to verify the data
11	Uttar Pradesh	Pilot Block data submitted to CDAC and comments of CDAC (QC) has been sent to the State	The State representative informed that within the UP PWD, there is a GIS wing called SHRISTI. However, UP PWD has expressed its limitations in generating the Pilot Block data	15th September 2017.	State should submit an action plan for completion of the entire State.	CDAC to verify the data

Sl. No.	State	Present Status of implementation	Issues discussed	Timelines		
				State		CDAC
				Pilot Block	Entire State Data	
			since SHRISTI cannot do it. C-DAC informed that the original Pilot Block data sent by UP had only road layer and all other layers were absent. It was suggested that UPSRRDA should formally write to UP Finance Department requesting to allow UPSRRDA to assign this task to UP State Remote Sensing Agency.			
12	Gujarat	Pilot Block QC completed.	The State is required to submit entire state data to CDAC	Already completed.	30th September 2017.	CDAC to verify the entire State data

6. It was decided that a Video Conference (VC) would be held with the States, which have not attended the meeting (17 States), immediately to find out the current status of implementation. It was also decided that NRRDA would proactively coordinate with both the States and CDAC to ensure that the project gets executed without any further delay. In this regard, NRRDA would prepare a Calendar to hold VC inviting States at regional level as a follow up of this meeting.

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

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List of Participants in the Review Meeting on Implementation of Web-based GIS for PMGSY

Date : 18.08.2017　　　　　　　　　　**Venue: Unnati Hall, Krishi Bhawan**

Name	Designation
Shri Amarjeet Sinha	**Secretary, MoRD... In the Chair**
Dr. Nagesh Singh	Additional Secretary (RD) , MoRD
Shri. Anshu Prakash	Additional Secretary & FA, MoRD
Shri Rajesh Bhushan	JS, (RC) & DG, NRRDA, MoRD
Shri P. Manoj Kumar	Director (RC)
Shri Arvind Singh,	Asst.Secretary (RC), MORD
Shri I.K.Pateriya	Director (Technical), NRRDA
Smt. Shanti Priya	Director (F&A), NRRDA
Shri Mahesh Hiremath	(Projects-I & II), NRRDA
Shri Uttam Kumar	Projects-III), NRRDA
Shri A.V.Rajesh	Joint Director (Projects-II & WB)
Shri Sajeevan G	JD, C-DAC
Shri Biju C	Principal technical Officer, C-DAC
Shri R.M.Vasava	SE, Gujarat
Shri S.G.Sojawala	AE, Gujarat
Shri R.B.K.Rajesh	CE , Uttar Pradesh
Shri Mohammad Murtaza	ITNO, Uttar Pradesh
Shri Shafee.J.Sayed	ITNO, Maharashtra
Shri Ramesh Hotwarni	SE PMGSY & Nodal Officer , Maharashtra
Shri Jella Kiran	Scientist, Telangana
Shri B.Subba Reddy	EE, Andhra Pradesh
Smt.V.Madhavi	AEE, Andhra Pradesh
Ch. Tata Babu	Scientist -SC , APSAC
Shri Swapnil MS	AE, Karnataka
Smt.T.Deepa	AE , Tamil Nadu
Smt. Sargeeth Vani Pradeep	Project Associate , IRS, Anna University , IRS, Anna University Tamil Nadu
Smt.Rinku Jain	EE, PWD, Raj, Jaipur, Rajasthan
Shri Mammchan Singha	GIS Analyst, Rajasthan
Shri Shalesh Kumar Srivastava	Technical Director, NIC Bihar
Shri Gopal Krishna Thakur	GIS NO , RWD Bihar
Shri Abhishek Dewangan	Prog. Mgr. Raipur, Chhattisgarh
Shri R.K.Dewangan	SE & Nodal Officer, Chhattisgarh
Shri Sajad Ahmed	AE/ITNO, J&K
Shri Praveen Kumar	Nodal Officer GIS, Jharkhand
Shri SKM Tripathi	Nodal Officer JSRRDA, Jharkhand