

GOVERNMENT OF INDIA  
MINISTRY OF RURAL DEVELOPMENT  
DEPARTMENT OF RURAL DEVELOPMENT

**LOK SABHA**  
**UNSTARRED QUESTION NO.1410**  
**TO BE ANSWERED ON 09.03.2017**

**Real-Time Monitoring Mechanism under PMGSY**

**1410. DR. RATNA DE (NAG):**  
**SHRI DHARAMBIR:**

Will the Minister of RURAL DEVELOPMENT be pleased to state:

- (a) whether the Government has proposed any new 'Real-Time Monitoring Mechanism' of construction of roads under Pradhan Mantri Gram Sadak Yojana (PMGSY);
- (b) if so, the details thereof;
- (c) if not, the reasons therefore; and
- (d) the details of the implementation constraints of this proposal and the key changes proposed to be made in the guidelines of the said scheme for the purpose?

**ANSWER**  
**MINISTER OF STATE IN THE MINISTRY OF RURAL DEVELOPMENT**  
**(SHRI RAM KRIPAL YADAV)**

(a)to(d) In order to effectively monitor the implementation of Pradhan Mantri Gram Sadak Yojana (PMGSY) and to bring about greater efficiency, accountability and transparency in implementation, a modern web based On-line Management, Monitoring and Accounting System (OMMAS) has been set up for the PMGSY. Further, the National Remote Sensing Centre (NRSC), Hyderabad had undertaken a proof of concept of use of geo-informatics in rural road projects under PMGSY in Mehboobnagar District, Telangana. The progress reported by the State Government on OMMAS in respect of their roads was cross verified with the help of Satellite Imagery. Based on the proof of concept exercise, the Ministry of Rural Development has taken up a pilot project in association with Centre for Geo-Informatics Application in Rural Development (CGARD), Hyderabad in 10 districts of five States, i.e. Assam (Kamrup and Darrang), Chhattisgarh (Korba and Raigarh), Odisha (Nayagarh and Puri), Rajasthan (Jaipur and Alwar) and Telangana (Karimnagar and Nalgonda). Based on the outcome of the project, the Ministry has decided to upscale the above project in all districts in the country and has engaged NRSC, Hyderabad and CGARD, National Institute of Rural Development (NIRD), Hyderabad for implementing the project.

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