

[eMARG bags National eGovernance Award](#)

eMARG (electronic Maintenance of Rural Roads under PMGSY) <https://emarg.gov.in> developed by NIC MP bagged Silver National eGovernance Award under category Excellence in Government Process Re-Engineering for Digital Transformation conferred by DARPG, Govt. of India. Award was presented by Hon'ble Union Minister Dr Jitendra Singh on 7th Jan 2022 during 2 days 24th National Conference on eGovernance held at Hyderabad International Convention Centre, Hyderabad.



Smt. Alka Upadhyay, Chairperson NHAI, MoRTH, Gol, Dr. Ashish Goel, Additional Secretary, MoRD, Gol, Shri Vivek Chitale, Sr. Tech. Director & ASIO NIC MP & Team members.

Under **Pradhan Mantri Gram Sadak Yojna**(PMGSY), 6.81 Lakh Km Rural Road has been constructed since inception of the scheme. PMGSY has an in-built provision for 5 year Defect Liability Period & under Post DLP maintenance. National Rural Infrastructure Development Agency (NRIDA), Ministry of Rural Development (MoRD), Govt. of India nodal agency for PMGSY have been continuously stressing importance of maintenance and reviewing the status with states. In order to address issues related to maintenance and to stream line, MoRD entrusted National Informatics Centre (NIC) for customization and rollout of eMARG which is piloted in Madhya Pradesh.

eMARG is an Enterprise eGovernance solution to aid and assist the Govt. officials, Civil Contractors, SQC, SQM, Banks and general public. Its end-to-end solution which provides restricted role-based access via internet. eMARG is re-orientation from discretion-based system to a uniform standardized transparent process oriented system. It is fusion of innovative technologies on Data Analytics, ML, GIS& RS, Android,Cryptography, Open Source, 3M (Mobile, Messaging & Mail). NIC M.P. conceptualized, designed & developed application for DLP module & successfully national rollout covering for 30 states. Development for Post DLP is in active progress. States are requesting eMARG for their state schemes.



Smt. Alka Upadhyay, Chairperson NHAI, MoRTH, GoI, Shri D.C. Misra, DDG NIC(Hq), Shri Vivek Chitale, Sr. Tech. Director & ASIO NIC MP & Team members.

eMARG stall was on display during the 2 days exhibition



Shri Vivek Chitale, Sr. Tech. Director & ASIO NIC MP briefed eMARG to Hon'ble Union Minister Dr Jitendra Singh on visiting eMARG Stall



Dr. Ashish Goel, Additional Secretary, MoRD, GoI, Shri Vivek Chitale, Sr. Tech. Director & ASIO NIC MP & Team at eMARG Stall

As of now 13,000 Contractors are on-board, Engineers from 1330 Project Implementation Units (PIU) from 737 Districts PAN India. Nearly 2.22 Lakhs Km of Rural roads under DLP maintenance, more than 6 Lakhs Inspection conducted using eMARG Inspection Mobile app by field Engineers, more than Rs1000 Crores payment made directly to Contractors Bank account. Nearly 30% increase in total expenditure on maintenance in COVID year.

Awards & Accolades so far

- SKOCH Gold Award under the category excellence in Governance
- Gems of Digital India Award 2020 (Analyst's Choice) for excellence in eGovernance
- National eGovernance Award under category Excellence in Government Process Re-Engineering for Digital Transformation
- CSI SIG eGovernance Awards 2021 under Project Category

Input by: eMARG Team NIC MP