



National Conventions on Innovations in Green Highways

Outlook
Knowledge Series

National Green Highways Mission (NGHM) has been established by Ministry of Road Transport and Highways (MoRTH) under National Highways Authority of India (NHAI) with a vision to develop green corridors along the national highways for sustainable environment and inclusive growth. NGHM has been entrusted with the task of planning, implementation and monitoring roadside plantations along one lakh kilometer network of national highways. To conduct this task effectively, NGHM needs to adapt learnings from other parts of the world and contextualize; undertake new research; test innovations and implement successful innovations at large scale. To meet this requirement, it is proposed to establish a knowledge center "Centre for Innovations in Green Pathways" under NGHM. This centre will serve as a platform to undertake research, innovations, trainings, capacity building programs and advocacy in the field of green pathways.

In view of this, NGHM is organizing a three days National Convention on Innovations in Green Highways to develop detailed roadmap and framework for establishing the proposed centre. The aim is to find innovative solutions, promote and institutionalize innovative interventions in green highways and identify training and capacity building requirements for green highways project stakeholders.

The Convention will include: technical sessions, special parallel sessions and a session on training need analysis. The technical and special parallel sessions will have presentations and panel discussions on following issues in the context of green highways: Global trends in greening of highways; Research need analysis; Applications of advance and appropriate technologies; Information technology as advance management tool; Livelihood and entrepreneurship development; Carbon sequestration and carbon credits; Plantation as tool for road safety measures; CSR, PPP and financing for sustainability; Wildlife corridors; and Scope of bamboo plantations. In addition to this, a full day session on training need analysis will be conducted to identify and chalk out plan for training and capacity building of various green highways project stakeholders especially: staff of NGHM, NHAI and partner agencies.

Objectives of the Convention

- Share & Discuss Innovations and Research across the Globe in Green Highways
- Identify Research, Training and Capacity building needs for all Green Highways Projects
- Develop detailed Roadmap and Framework for establishing Centre for Innovations in Green Pathways
- Establish Network, Effective Linkages and Convergence with National and International Organizations endorsing similar initiatives

Session Plan

- Technical Sessions
- Special Parallel Sessions
- Training Need Analysis

Expected Outcomes

- Documentation of Innovations and Research in Green Highways
- Identification of Capacity Building programs and Training modules for Green Highways Project Stakeholders
- Development of Roadmap for establishing Centre for Innovations in Green Pathways
- Signing of Memorandum of Understanding (MoU) for Collaboration with relevant organisations

Participants

The Convention will be attended by the representatives from government organizations, corporates, NGOs, research institutes, donor agencies, academic institutions and entrepreneurs working in the area of plantations and green pathways. Specialized organizations who can contribute on research, action and innovations in green highways such as World Bank, ICFRE, FRI, FSI, IIFM, IIPM, IISc, NEERI, TERI, CRRRI, IAHE, INBAR, IITs, IIMs, TFRI, IPRITI, IWST, State Forest Departments, WII, etc will also participate in the convention.

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BE A PART OF GREENING THE HIGHWAYS



Convention on Green Highways

7th - 9th November, 2016

Venue:

Madhyanchal Bhawan, Plot No. 12, IHC Pocket, Institutional Area, Vasant Kunj, New Delhi, Delhi 110070

Chief Guest of the Event

SHRI NITIN GADKARI,

Hon'ble Minister, Road Transport Highways & Shipping

Day One

- Inaugural Session
- Signing of MoUs with International Organizations, Research Institutions & Corporates
- Global Trends in Greening of Highways
- Research Need Analysis for Green Highways Projects
- Application of Advance and Appropriate Technologies in Green Highways Projects
- CSR, PPP and Financing for Sustainability in Green Highways Projects

Day Two

- IT as Advanced Management Tool for Green Highways Projects
- Green Highways, Livelihoods and Entrepreneurship Development
- Wildlife Corridors along Green Highways
- Carbon Sequestration and Carbon Credits through Green Highways
- Plantations as a Tool for the Road Safety Measures
- Scope of Bamboo Plantations along National Highways

Day Three

- Training Need Analysis for Green Highways Project Stakeholders
- Valedictory Session

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Knowledge Partner

