

Union Minister of Commerce and Industry Shri Piyush Goyal Highlights Transformative Impact of PM GatiShakti on India's Infrastructure and Development Vision

Shri Goyal Announced Public Access to PM GatiShakti Databases via Unified Geospatial Interface for Enhanced Planning and Decision-Making

Shri Goyal Opens PM GatiShakti National Master Plan Platform (PMGS-NMP) to Private Sector via Query-Based Analytics Mechanism

Shri Goyal Releases PM GatiShakti Compendium Volume-3 Highlighting Best Practices and Successful Use Cases

Shri Piyush Goyal Launches NMP Dashboard, Offshore Development Planning Platform, Real-Time Data Management System, District Master Plans for Aspirational Districts, and LEAPS 2025 for Logistics Excellence.

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Union Minister of Commerce and Industry, Shri Piyush Goyal, during the commemoration of four years of the PM GatiShakti National Master Plan (NMP) in New Delhi today, highlighted the transformative impact of this path-breaking initiative launched four years ago on this very day.

Union Minister noted that PM GatiShakti brings both speed and strength, and that it is not an ordinary programme. PM GatiShakti has a very deep meaning, emerging from Prime Minister Narendra Modi's vision and nearly two decades of serious reflection on how infrastructure projects can be better planned and implemented to serve the people of India. During his years as the head of government, the Prime Minister has been known for bringing innovative thinking into governance and has had a clear vision of making India a prosperous and developed nation, added the Minister. Shri Goyal emphasized that collectively, all stakeholders are committed to making India a developed country by 2047, with PM GatiShakti playing a critical role in that journey.

Shri Piyush Goyal launched and unveiled several **key initiatives** during the commemorative event to further strengthen India's infrastructure planning and development ecosystem. He opened the **PM GatiShakti National Master Plan (NMP) platform** to the private sector through a **Query-Based Analytics Mechanism developed by** Bhaskaracharya National Institute for Space Applications and Geo-informatics (**BISAG-N**), enabling wider access to geospatial data and advanced analytics. He released the **PM GatiShakti Compendium Volume-3**, which highlights successful use cases and best practices, and launched the **PMGS NMP Dashboard**, a comprehensive multi-sector reporting system for monitoring progress and deriving actionable insights. Shri Goyal also introduced the **Knowledge Management System (KMS)** to promote cross-learning and knowledge sharing among Ministries, Departments, and States/UTs, and unveiled **PM GatiShakti – Offshore**, a dedicated digital platform for integrated planning and management of offshore development across multiple sectors. In addition, he launched the **Data Uploading & Management System (DUMS)** to enhance decentralized, real-time data ownership and accountability, rolled out the **PMGS District Master Plan (DMP) for Aspirational Districts** to strengthen data-driven local infrastructure development and holistic regional growth, and introduced the **Logistics Excellence, Advancement and Performance Shield (LEAPS) 2025** to recognize outstanding leadership and innovation across logistics sectors.

Shri Piyush Goyal highlighted that when PM GatiShakti was launched, the Hon'ble Prime Minister had emphasized that with the resolve of Atmanirbhar Bharat, the foundation for the next 25 years of development was being laid. He stated that PM GatiShakti has emerged as a vital bridge between macro-level planning and micro-level implementation, serving as an effective tool that transcends sectors and institutions. He added that the initiative carries game-changing implications for national development, as it is no longer limited to planning road alignments or railway routes, but now facilitates far deeper integration in national planning and execution.

Shri Goyal further informed that the launch of the PM GatiShakti District Master Plan for 112 Aspirational Districts, now mapped within a single integrated database, will help address the holistic developmental needs of these regions. He said the initiative is designed to ensure that growth reaches the last person at the bottom of the pyramid, thereby promoting inclusive and sustainable development. The District Master Plan supports area-based planning across key sectors including health care, education, logistics, industrial development, environmental management, safety and security, mineral resource utilization, and renewable energy generation. He noted that PM GatiShakti marks a paradigm shift from piecemeal approaches to an integrated model of comprehensive area planning.

Shri Goyal highlighted that logistics costs have drastically reduced, particularly with improvements in last-mile connectivity. Previously, transportation of coal from mines to power plants involved multiple loading and unloading steps, leading to inefficiency, increased costs, and material losses. Streamlining last-mile connectivity at mines and power plants has dramatically lowered the cost of electricity and improved overall logistics efficiency. Across the country, ministries, states, and town planners benefit from PM GatiShakti, which has expanded into multiple areas over the past four years.

The Compendium (Volume-3) of Best Practices and Successful Use Cases was released today by the Union Minister. This compendium demonstrates the diverse initiatives and tangible impacts of PM GatiShakti on citizens' lives.

The Minister highlighted that in the last budget, it was announced that the public would be granted access to the databases of PM GatiShakti. The Union Minister was pleased to note that Bhaskaracharya National Institute for Space Applications and Geo-informatics (BISAG-N) and the department have prepared themselves so that the public can start using the databases of PM GatiShakti through the **Unified Geospatial Interface**, enabling easier access and utilization of the data for planning and decision-making purposes, added

the Minister.

The Union Minister highlighted that a comprehensive multi-sector reporting system has been launched to track how PM GatiShakti is impacting the development of various regions through the area-based planning approach now being adopted. The decentralized data sharing module ensures that information is accessible and emphasizes the importance of maintaining up-to-date databases. A proper dashboard will support planning and data dissemination to the public, enhancing transparency and facilitating evidence-based decision-making.

The Minister stated that a key focus of the initiative is to reach aspirational districts, ensuring that area-specific planning addresses local needs while lifting these regions out of infrastructure deficits. This effort represents a collective commitment from both state governments and the central government to foster inclusive development and equitable access to resources, added the Minister

Shri Goyal said that the launch of **LEAPS**, the Logistics Excellence, Advancement and Performance Shield, marks another milestone, recognizing the efforts of stakeholders in improving efficiency and effectiveness in logistics nationwide. The achievements of the past four years are remarkable, and there is a clear vision for PM GatiShakti to evolve into a larger initiative that transcends ministries, departments, states, and Union Territories, added the Union Minister.

The Minister highlighted that with expansions into ocean resource mapping, wind energy planning, offshore and underground cable routes, telecom and data networks, and even future undersea electricity transmission, the scope, scale, and impact of PM GatiShakti are undergoing a significant transformation. Shri Goyal added that the government is working to elevate this initiative beyond physical and social infrastructure to a platform that connects citizens, industries, and planners. In doing so, PM GatiShakti is becoming a central tool for national and human development, driving India toward greater heights and realizing the vision of a Viksit Bharat 2047, added Shri Goyal.

The Union Minister emphasized that PM GatiShakti is now evolving beyond physical infrastructure to social infrastructure, human development, industry engagement, and digital integration. The initiative has become a centerpiece of national development, promoting integrated, inclusive, and data-driven growth. It is now being applied to offshore resource mapping and exploration, including planning for wind energy, offshore and underground cables, optic cables for telecom and data, and future undersea electricity transmission. The scale, scope, and reach of PM GatiShakti are undergoing a massive transformation, with the government actively working to elevate it to the next level. This expansion aims to integrate physical and social infrastructure, increase citizen and industry engagement, and position PM GatiShakti as a strategic tool for human development and national progress, ultimately contributing to the vision of Viksit Bharat 2047, added the Minister.

Shri Piyush Goyal also emphasized that the initiative has brought about a paradigm shift in the way India plans and executes major infrastructure projects. By integrating data from multiple Ministries and States, the initiative has created an evidence-based decision-making tool. The Minister highlighted that the new initiatives launched, including the opening of the NMP platform to the private sector, the launch of the Knowledge Management System, and the unveiling of **PM GatiShakti–Offshore**, will further enhance data-driven planning, foster cross-sectoral collaboration, and accelerate integrated, sustainable development across the nation.

The event witnessed the participation of over 200 officials from Central Ministries, Departments, States/UTs, and industry associations. Union Minister of State for Commerce and Industry Shri Jitin Prasada and Minister of Public Works of Madhya Pradesh Shri Rakesh Singh also highlighted the evolution of PM GatiShakti at the event.

Key Achievements over the past four years:

- The **Network Planning Group (NPG)** has evaluated **over 300 major** infrastructure projects using PM GatiShakti principles, including integrated planning, last-mile connectivity, intermodal linkages, enhanced logistics efficiency, and synchronized project implementation.
- All 36 States/UTs have developed **State Master Plan (SMP) portals** aligned with the National Master Plan, helping streamline capital investment and accelerate project execution. **Over 600**

projects have been planned and mapped on the PM GatiShakti portal.

- The initiative has expanded to Social and Economic Ministries, focusing on leveraging PM GatiShakti for socio-economic development. By identifying infrastructure gaps in schools, hospitals, and anganwadis, and developing planning tools to capture relevant data, the platform has enabled more effective planning in primary healthcare, education, postal services, and tribal development, ensuring that even remote and underserved areas benefit from India's infrastructure growth.
- Building on the National Master Plan, the **PM GatiShakti District Master Plan (DMP) portal**, developed with technical support from BISAG-N, facilitates collaborative district-level planning **for 28 Aspirational Districts**. By emphasizing cross-sectoral cooperation and leveraging emerging technologies such as AI and IoT, the portal enables integrated socio-economic planning. District-level workshops have trained stakeholders to use the platform for comprehensive development, including tourism planning in Bichom, West Kameng, and economic development planning in Kalinganagar, Odisha.
- To build capacity and expertise, DPIIT has undertaken extensive training through **iGOT courses, workshops, and interactive sessions, reaching over 20,000 officials**. PM GatiShakti modules have been integrated into Central Training Institutes' curricula, with around 250 interactive sessions conducted across Ministries, Departments, and States/UTs.
- Reinforcing its commitment to capacity building, DPIIT has signed Memoranda of Understanding (**MoUs**) with **GatiShakti Vishwavidyalaya and the Korea Transport Institute (KOTI)** to foster skill development, cross-learning, and technical assistance in infrastructure and logistics planning.
- International collaborations are underway with countries including Nepal, Bangladesh, Sri Lanka, Madagascar, Senegal, and Gambia, to promote the adoption of PM GatiShakti and geospatial technology in integrated infrastructure planning.
- On this day last year, the **PM GatiShakti Anubhuti Kendra (Experiential Centre)** was inaugurated by the Hon'ble Prime Minister at ITPO, New Delhi. Featuring holographic displays, AR-VR experiences, and interactive simulations, the center has served as a hub for global visibility and public engagement with PM GatiShakti, welcoming international delegations, diplomats, government officials, students, and the general public.

Over the past four years, PM GatiShakti has transformed India's infrastructure planning in India through innovative digital tools, integrated platforms, and multi-sectoral collaboration. With continued expansion and inclusion of new stakeholders, the initiative is set to accelerate India's infrastructure vision, drive economic progress, and improve the quality of life for citizens. **PM GatiShakti is not just building projects—it is shaping the future of India.**

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