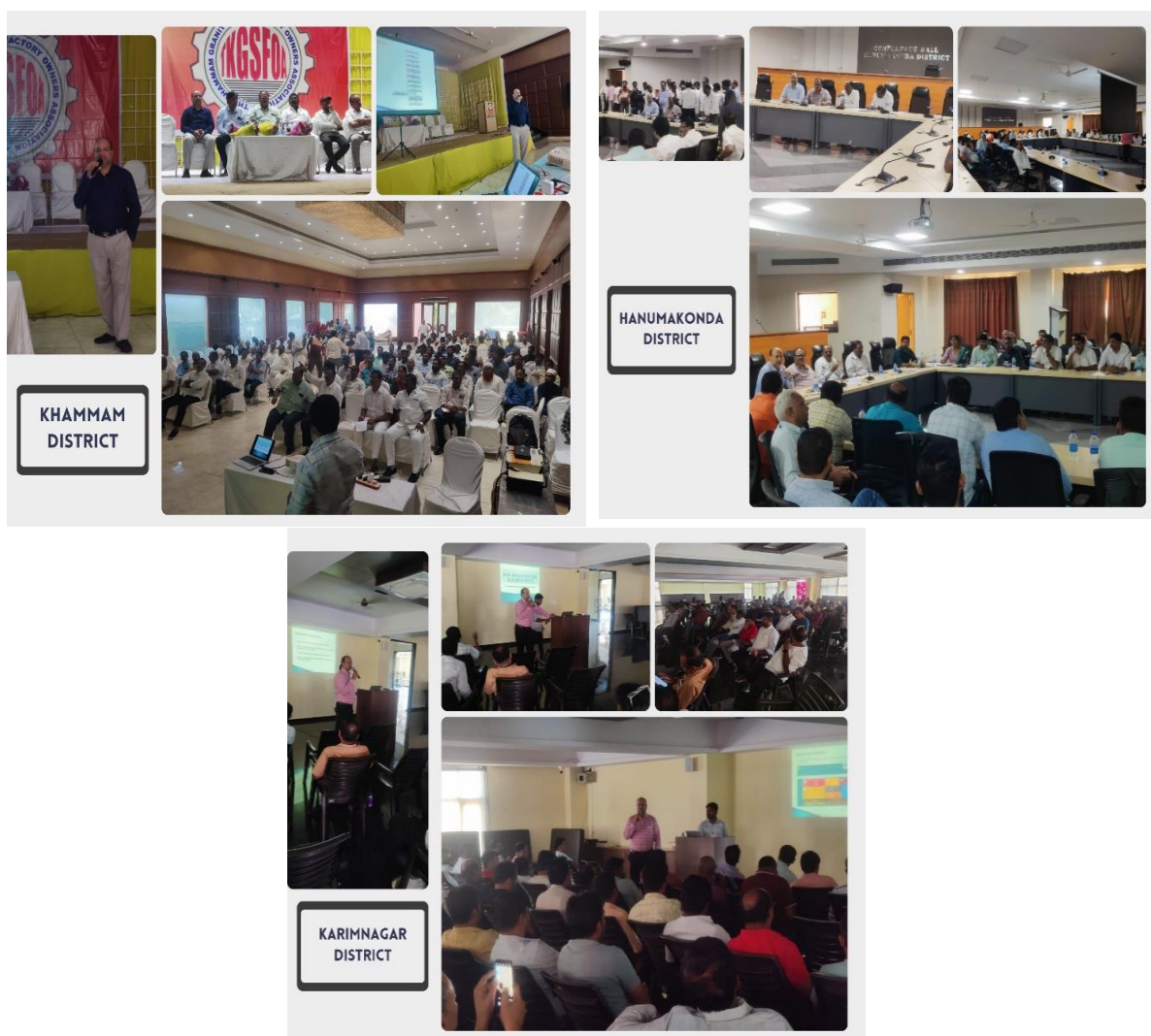## NIC Telangana: Report on Capacity Building and Training on Online Slab System Module Integration in eMining

NIC Telangana developed the **Online Slab System module (Granite)** within the eMining software to enhance transparency and uniformity in categorising Mineral Dealer Licenses (MDLs) and the associated fee structure. Following G.O.Ms No.11, I&C (M.I) Department, dated 28.03.2025, it introduces updated slab categories and rates specifically for granite and SLAB unit operators. Training sessions were conducted for department officials, Mineral Dealer License (MDL) holders, and SLAB unit stakeholders in **Khammam, Hanumakonda, and Karimnagar** districts to ensure awareness and operational efficiency.

Sh. Ravi Bandi, Deputy Director (IT), NIC, Hyderabad, Telangana, has provided Capacity Building & Training

Training Insights & Schedule:

- The program aims to enhance participants' software skills, ICT resource utilization, and adaptability to technology.
- Introducing the Online Slab System Module for granite.
- Demonstrating MDL application, renewal, and management processes.
- Providing training on system functionalities such as slab selection, fee calculation, and license validation.
- Explaining integration with the eMining platform and verification workflows by ADM&G officials.

1. On **19.04.2025** at Gorilla Park Function Hall, **Khammam District**, for **350** participants
2. On **02.05.2025** at the Collectorate Complex, **Hanumakonda District,** for **100** participants
3. On **06.05.2025** at Granite Association Building, **Karimnagar District**, for **150** participants

Core Features of the Online Slab System Module:

- Automated Slab Classification: Classifies MDL applications based on production scale and dealer type.
- Real-Time Fee Calculation: Dynamically calculates applicable fees, ensuring transparency.
- Online License Application and Renewal: Minimal manual intervention required for applications and renewals.
- Back-end Validation: Designated officials verify accuracy before approval.
- Integration with eMining System: Ensures seamless data flow and centralized access.
- Monitoring of SLAB-Related Transactions: Monitors slab usage and compliance.
- Available Reports: Comprehensive reporting for real-time insights.

Feedback & Impact

- The simplified application process and transparency in fee calculation were appreciated.
- Major improvements were noted in real-time validation and integration with eMining.
- Requests for extended helpdesk support during the initial implementation phase were made
- Over 600 stakeholders trained, which indicates strong engagement.
- Increased adoption of online registrations for MDLs.
- Enhanced monitoring capabilities through digital logs and slab enforcement.

Recommendations include:

- Conducting follow-up sessions to ensure error-free operation.
- Establishing dedicated technical support for users.
- Periodically updating stakeholders regarding system enhancements.

The training on the Online Slab System Module was successful and well-received. The module is fully operational in granite production districts.

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