PMKKKY

IT INITIATIVE

Sanjay Bobde, NISG
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Pradhan Mantri Khanij Khshetra Kalyan Yojana

1. Every one knows the magnitude for the PMKCCKY – Geographic Spread and Volume

2. Glimpses
   1. District Mineral Foundations (DMF) have been set up in 20 Mineral Rich states. (566 out of 583 Districts of these States).
   2. Funds accrued under DMF are spent for persons and areas affected by mining related operations.
Need for IT enablement of the Project

1. Spread across the country – difficult to monitor manually
2. Improved transparency – Information at the click of the mouse
3. Citizen centric- Citizen can know what is happening
4. Quick Access to Reports – Open for Public
5. Built as a module on MTS system (Mining Tenement System) – High Data Consolidation
6. Anywhere-Anytime access – Web based portal
7. Ease of Information flow for all stakeholders
Salient Features of the Application

1. Bottom up data flow – Data collected at Source
2. Will capture the full cycle of DMF collection to its utilization.
3. Web Pages for National – State - District
4. Dashboards for Higher officials – Quick reference and decision making
5. Map based interface – Effective presentation
6. Work flow enabled
7. Highly data centric
   1. Collection and Expenditure
   2. Affected area, Affected people/family, beneficiary
   3. Project Details – Priority based
   4. Governing Council and Management Committee Details
8. Data Consolidation and Report generation – Pre-defined and Adhoc Reports
9. Integrated with DISHA portal
10. Central PMU and State Co-ordinators for implementation support
Modules of PMKKKY application

- Collections
- Expenditure
- Affected Area/People
- Projects data
- Committees
- Reports
Data flow in Application

DISTRICT PORTAL
- Data Captured at District Level
- Mineral Districts Covered under proposed portal project
- Portal can be extended to all districts

STATE PORTAL
- Data aggregated from district to respective states
- Major Mineral States are covered under project
- Portal can be extended to all States

NATIONAL PORTAL
- Data aggregated from states to national portal
- Provides national level visibility on PMKKKY initiatives

PMKKKY application is tightly integrated with MTS application. Hence, basic data like mine code and mine details are integrated with MTS.
Glimpses of Application
Glimpses of Application – PMKKKY Portal Screen

Monitoring of Schemes of Pradhan Mantri Khanij Kshetra Kalyan Yogana (PMKKKY) through web Portal have been launched on 20th March, 2018
https://mitra.ibm.gov.in/pmkkky/
Glimpses of Application – Dashboard Screens

National Portal
Glimpses of Application – Dashboard Screens

State Wise Project Status

- **Ongoing**: 3,201
- **Yet to Start**: 1,766
- **Completed**: 2,561
- **Scrapped/Terminated**: 195

State Portal
Glimpses of Application – Dashboard Screens

**Kanchipuram District Details - Year 2017-18**

- **Revenue Division**: 4
- **Total Area**: 4393.37 Sq Kms.
- **No of Taluk**: 12
- **Forest Area**: 426.670 Sq Kms.
- **No of Blocks**: 13
- **Poromboke Area**: 1653.47 Sq Kms.

**Production Statistics**

<table>
<thead>
<tr>
<th>Product</th>
<th>Tonnage</th>
<th>Price (INR)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Silica Sand</td>
<td>2870</td>
<td>11,34,825</td>
</tr>
<tr>
<td>Black Granite</td>
<td>4000</td>
<td>94,14,025</td>
</tr>
<tr>
<td>Rough Stone</td>
<td>1234</td>
<td>32,64,125</td>
</tr>
<tr>
<td>Gravel</td>
<td>5434</td>
<td>18,84,800</td>
</tr>
</tbody>
</table>

- **DMF collection target** (in Crores INR): 1,56,97,775
- **DMF Collection Actuals** (in Crores INR): 1,32,23,456
- **Collection %DMF**: 84.23
- **DMF fund collected till date**: 23,34,23,980
- **DMF fund allotted to projects till date**: 13,23,12,423
- **Project Sanctioned till date**: 28
- **Project Completed till date**: 02
- **DMF Utilization %**: 58.23

**District Portal**
Glimpses of Application

DMF DATA COLLECTION SCREEN
### Glimpses of Application

#### Health Care

<table>
<thead>
<tr>
<th>Priority Sector</th>
<th>Top</th>
</tr>
</thead>
<tbody>
<tr>
<td>District</td>
<td>Ariyalur</td>
</tr>
</tbody>
</table>

#### Sector Level Project Details – Top Priority

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Name</td>
<td>Primary Health Centre</td>
</tr>
<tr>
<td>Benefitted person</td>
<td>28000</td>
</tr>
<tr>
<td>Cost of the Project</td>
<td>6 Crores</td>
</tr>
<tr>
<td>Project Duration</td>
<td>52 weeks</td>
</tr>
<tr>
<td>Project Start Date</td>
<td>28-January-2015</td>
</tr>
<tr>
<td>Cost overrun</td>
<td>2 Crores</td>
</tr>
<tr>
<td>Time overrun</td>
<td>1 Months</td>
</tr>
<tr>
<td>Project Completion %</td>
<td>85</td>
</tr>
<tr>
<td>Expected date of Completion</td>
<td>31-Jan-2016</td>
</tr>
<tr>
<td>DMF Fund Allocated</td>
<td>6 Crores</td>
</tr>
<tr>
<td>DMF Fund Used</td>
<td>2.5 Crores</td>
</tr>
</tbody>
</table>
Glimpses of Application

Report Generation
### Going Forward

- Centralized Data on affected area, beneficiaries, projects – Higher visibility
- Transparent funds utilization – inputs Social Audit
- Accurate distribution of funds among the focus areas – Top Priority
- Highly accountable – Grievance – redressal mechanism
- Accumulation of Usage data over the period – Advanced data analytics for efficient decision making
THANK YOU

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