eGramSwaraj
Simplified Work based Accounting application for Panchayati Raj
https://egramswaraj.gov.in

Digitization Process
- Finances and Accounting
- Panchayat Profiling
- Geo-tagging of Assets
- Action Plan Creation
- Progress Reporting
- Activity Output
Introduction

eGramSwaraj is one of the applications developed as part of Panchayat Enterprise Suite (PES) under e-panchayat Mission Mode Project (MMP) of Ministry of Panchayati Raj (MoPR).

eGramSwaraj aims to bring in better transparency and strengthening the e-Governance in Panchayati Raj Institutions (PRIs) across the country through decentralized planning, progress reporting and work-based accounting.

eGramSwaraj will assist in enhancing the credibility of Panchayats which would induce greater devolution of funds to PRIs. Furthermore, eGramSwaraj provides a platform for effective monitoring by higher authorities.

Single platform for all planning and accounting needs of the Panchayats

Features

- **Panchayat Profile:** Maintains Panchayat profile with Election Details, Elected Members, Committee, etc.
- **Planning:** Facilitates the planning of activities and action plan creation
- **Progress Reporting:** Records the physical and financial progress of approved activities
- **Accounting:** Facilitates the work-based accounting and monitoring of funds
- **Asset Directory:** Stores all the immovable and movable assets
- **Technical architecture supports inter-operability with other PES products**
- **Simple and User-Friendly**
- **Work-flow Enabled**
- **Assets available on Gram Manchitra GIS**
- **Supports multi-tenancy; multiple tenants in the same instance**
- **Strong Authentication Mechanism**
  - Based on Open Source technologies
- **Supports Internet Explorer, Mozilla Firefox, Google Chrome**
- **Web-based and available 24X7**

Architecture

1. GP Profile
   - Basic profile of Panchayat
2. Panchayat Planning
   - GDP creation & approval
   - Unique ID for each activity
3. Physical Progress
   - Physical progress of activity
4. Financial Progress
   - Financial progress of activity
5. Asset Management
   - Maintains asset details
6. Spatial Planning
   - GIS based activity/work planning; No Duplicity of works
7. Geotagging
   - Captures stage-wise physical progress for each asset in the activity
   - Captures stage wise photograph along with geo-coordinates of the assets
8. PFMS
   - Real time payment on R-E-A-T module
Modules Highlights

**Panchayat Profile:** Maintains Panchayat profile with Election Details, Elected Members, Committee, etc.

- Facilitates each local government to maintain a holistic profile, including brief description about the local government with Sarpanch, Secretary details, etc.
- Facilitates in maintaining the details of election and elected representatives.
- Facilitates in maintaining the different Committees and Committee members.

**Planning:** Facilitates the planning of activities and action plan creation

- Wishlist – Captures the wishes, suggestions and resolutions that are put forward in the Gram Sabha.
- Shelf of Activities – Enables planning units to maintain the shelf of activities. The shelf of activities includes the list of activities that the planning unit proposes to take up in a plan year.
- Resource Envelope- Facilitates the recording of budgetary allocation of funds from various Central & State government schemes and other resources.
- Convergence - Enables intelligent convergence of funds from different sources of funds for an activity, thereby ensuring that the available funds are utilized to the maximum possible extent and at the same time important activities are not abandoned due to lack of funds .
- Action Plan – Captures annual plan creation by allowing plan unit to take approved activities as per available fund in different schemes. Activity funding can be shared by multiple schemes, Priority can be set for each Activity.

**Progress Reporting:** Records the physical and financial progress of approved activities

- Technical Approval – Helps to analyze and capture the technical aspect for an activity’s approval.
- Administrative Approval – Helps to capture the administrative aspect for an activity’s approval w.r.t source of funding.
- Fund Earmarked – Facilitates in the process in which the actual sanction of funds is done. Funds are generally released in installments.
- Progress Reporting- Used to update the physical and financial progress. The status of an Activity can be updated to ongoing, suspended, abandoned or completed status.
- Geo-tagging- To support geo-tagging and photo capturing of assets created. The physical progress of asset-based activities becomes smoother through the mobile app, mActionSoft.
- Effective inter-module data flow allows smooth physical and financial progress reporting.

**Accounting:** Facilitates the work-based accounting and monitoring of funds

- Complies with the 4-tier accounting classification system and reporting formats prescribed by C&AG under MAS.
- Follows the Double-Entry, Cash-Basis system of book-keeping wherein both the credits and debits are recorded for a transaction.
- Allows PRIs to record details of funds through 4 vouchers:
  - Receipt Voucher: To capture any inflow of funds
  - Payment Voucher: To capture any outflow of funds
  - Contra Voucher: To capture inter account transfer of funds
  - Journal Voucher: To capture any rectification/book adjustment
Captures the details of the work, expenditure incurred on the work, advances given under a work etc.

PFMS enabled real-time online payments to registered vendors under different Central and State schemes.

Facilitates the closure of daily, monthly and yearly book of accounts and ensures that necessary steps are taken to carry forward the accounts to the next period.

Asset Directory: Stores all the immovable and movable assets

Generates a unique Asset ID for identification of Assets created/maintained/controlled by a planning unit.

Captures Asset Details such as Asset location, status, ownership, etc.

Displays the Activity and Voucher details linked with the Completed Asset.

Provision to locate assets on Gram Manchitra GIS.

Target Users

- Rural Local Bodies (Village Panchayats, Block Panchayats, District Panchayats)
- Urban Local Bodies (Corporations, Municipalities, Town Areas)
- Line Departments
- Citizens

How to Access?

- A demo site is available to facilitate trainings and hands-on sessions. For actual data entry, the user should visit https://egramswaraj.gov.in/
- This site is best viewed in Internet Explorer 9.0 and above, Google Chrome 45.0 and above or Mozilla Firefox 43.0 and above.
- For obtaining details of user ID and password, a letter may be addressed by the concerned State Government department to Ministry of Panchayati Raj, Government of India.

Send an e-mail at egramswaraj@gov.in for more details