

# **SVAMITVA Yojana (Survey of Villages and Mapping with Improved Technology in Village Areas)**

## **Details (SVAMITVA Yojana (Survey of Villages and Mapping with Improved Technology in Village Areas))**

SVAMITVA, a Central Sector scheme of the Ministry of Panchayati Raj provides a 'Record of Rights' to village household owners with the issuance of legal ownership cards (Property cards/Title deeds) to the property owners by mapping land parcels using drone technology. Objectives Creation of accurate land records for rural planning and reducing property-related disputes. To support in the preparation of a better-quality Gram Panchayat Development Plan (GPDP) by making use of GIS maps The scheme is a reformative step towards the establishment of clear ownership of property in rural inhabited (Abadi) areas, by mapping of land parcels using drone technology and providing 'Record of Rights' to village household owners with the issuance of legal ownership cards (Property cards/Title deeds) to the property owners. There are about 6.62 lakh villages in the country which will be eventually covered in this scheme.

## **Objectives (SVAMITVA Yojana (Survey of Villages and Mapping with Improved Technology in Village Areas))**

- Objectives Creation of accurate land records for rural planning and reducing property related disputes.

## **Important Features (SVAMITVA Yojana (Survey of Villages and Mapping with Improved Technology in Village Areas))**

- To support in the preparation of a better quality Gram Panchayat Development Plan (GPDP) by making use of GIS maps The scheme is a reformative step towards the establishment of clear ownership of property in rural inhabited (Abadi) areas, by mapping of land parcels using drone technology and providing 'Record of Rights' to village household owners with the issuance of legal ownership cards (Property cards/Title deeds) to the property owners.

## **Benefits (SVAMITVA Yojana (Survey of Villages and Mapping with Improved Technology in Village Areas))**

- Drone Digitally Maps All the Land Parcels of the Inhabited Area of the Village. Creation of Property Cards on the Exact Area of Each Property in the Village. Proprietary Rights to the Village Household Owner. Property as a Financial Asset for Taking Loans and Other Financial Benefits. Reduce Property Disputes and Legal Cases. Determination of Property Tax. Creation of Accurate Land Records for Rural Planning. Better Gdpd
- Leveraging Gis Database/ Maps Created for Better Planning and Execution of Plans.

## **Eligibility (SVAMITVA Yojana (Survey of Villages and Mapping with Improved Technology in Village Areas))**

- The applicant should have a property in rural inhabited (Abadi) area.

## **Application Process (SVAMITVA Yojana (Survey of Villages and Mapping with Improved Technology in Village Areas))**

- Pre-Survey Activities Step 1: Permission is sought to conduct the survey, followed by organizing a Gram Sabha to inform villagers about the schedule, methodology, and benefits.
- Step 2: Identification, marking, and delineation of properties, including government assets, Gram Sabha land parcels, individual properties, roads, and open plots, are carried out.

- Step 3: Public notification is issued for the survey area, along with obtaining permission for drone flights.
- Survey Activities Step 1: The CORS network is established, and ground control points are set up.
- Step 2: Drone images are acquired, processed, and used for generating digital maps.
- Post Survey Activities Step 1: An inquiry/objection process is initiated to verify land parcel ownership, resolve disputes, and issue property cards to village household owners.
- Step 2: Regular record updates and storage maintenance are ensured alongside training and capacity-building for government officials involved in the scheme.

### **Documents Required (SVAMITVA Yojana (Survey of Villages and Mapping with Improvised Technology in Village Areas))**

- Identity Proof of the Property Owners. Proof of Ownership of the Property Owners. Any other documents as required by the Revenue Officials.

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