

**GOVERNMENT OF KERALA****Abstract**

Revenue Department - Plan Scheme 2025-26 - Computerization of Revenue Department - Administrative Sanction accorded - Orders issued.

REVENUE [F] DEPARTMENT

G.O.(Rt)No.1504/2025/RD Dated,Thiruvananthapuram, 22-06-2025

AS/REV/25/43165

Read 1 Letter No. LR/8656/2024/LR(M5) dated 30.04.2025 from the Commissioner, Land Revenue, Thiruvananthapuram.

2 Minutes of the Special Working Group meeting held on 12.06.2025.

ORDER

Computerization of Revenue Department is key to the speedy and effective delivery of quality services thereby ensuring transparency in revenue administration. Manipulation of sensitive data can be controlled to a great extent by adopting strict logical protocols. The development of a web portal encompassing all revenue services and payments under a single umbrella - the revenue portal - with a single login facility is of prime importance. As part of modernization, Revenue Department is to utilize information technology for better delivery of citizen services in a faster, efficient and transparent manner. Hence an amount of Rs. 2650 lakh has been provided under the head of account '5475-00-800-77-02' during the current financial year.

2] The Commissioner, Land Revenue, as per the letter read as 1st paper above, has furnished a proposal for the scheme 'Computerization of Revenue Department' for according administrative sanction.

3] The Special Working Group meeting held on 12.06.2025 considered the proposal and approved the same subject to the condition that comprehensive administrative sanction should be issued for the scheme.

4] In the circumstances, the Government are pleased to accord administrative sanction for the proposal 'Computerization of Revenue Department', furnished by the Commissioner, Land Revenue, amounting to Rs. 2650 lakh (Two thousand Six Hundred and Fifty lakh only) for the

components as detailed below:

Sl.No	Name of Component	Estimate Amount
1	<p><u>Digitization of Land Records (Data Digitization, Scanning and document Management)</u></p> <p>Data Entry, re-entry, verification, laptop rent, ISP rent, data migration and data documentation, Scanning and digital preservation (including document management system of all land records of land revenue department (including quasi judicial orders, corresponding certificates issued and its related applications)</p>	110 lakhs
2	<p><u>Software Development and Application support</u></p> <p>ReLIS which includes Revenue e-Payment, Aadhaar linking, Unique Thandapper System, The Kerala Conservation of Paddy Land and Wetland Act-based modules, EMR, LRM, Land related certificates, and RMS (New module, Change request and Maintenance), Land Acquisition Application (New module, Change request and Maintenance), RR Online (New module, Change request and maintenance) including platform independent mobile App, Creation of Institutional Intelligence — Moving towards API-driven certificate data sharing to other Government Offices-Pilot study in selected offices, Introduction of AI tools in IT-enabled land governance (Piloting) —Public Data Search Optimization, Payment Alerts, e-Court — Five Year cost request received from NIC Gujarat, RIMS, Jamabandhi, Suit Monitoring, Mobile APP, Unified land revenue Portal handling the following migrated modules in SSO platform (Parichay and/or Jan parichay) and Maintenance, Software Charges - HRMS, KBT (including Appeal Management), KBT Dashboard, Vayal, Grievance and Innovation, Surprise Inspection, Mithram, Alert, Complaint,</p>	240 lakhs

	<p>Relief, Pravasi Mithram, Revenue Mithram, SSP, Covid —xgratia & Covid-BPL Pension, Relief, Alert-Illegal Sand Mining, Endo Sulfan Victim compensation module, CLR website, 81 (3) Ceiling cases, Pattayam Nijasthithi & Land Assignment Module, Future forecast plan software and Modules identified for Complete Digitization, Support for integrated mobile application for revenue e-services (existing and new module integration in a single platform), Security Audit (including vulnerability, fixing and staging), Kerala State Government Approved Startup Unit or other Kerala Government approved/empanelled/TSP as a Revenue Programming unit located at the State IT Cell to develop (including API driven data usage from existing data owned by the department), Security Audit stage management of developed applications, support and maintain developed applications. This is in light of several yet to be automated requirements of the department that have not been able to be supported by either NIC or CDIT (e.g. Unified Revenue Portal, KLC measures, Relinquishment, Lease Modules), VOMIS-II - Digitalisation of Accounts and Registers, Procurement of Servers for SDC (if required), Procurement of enterprise database software, Licensing fee for software, Engaging Sys Admin/DB Admin for the entire online operations support operational under the department.</p>	
3	<p>Project implementation facilitation</p> <p>Technical documentation of web modules, Travelling allowance, Telephone Charges, Printing and Publishing of Revenue Manual for information dissemination to public/officials, Project conveyance charges, IEC activities</p>	40 lakhs
4	<p>Infrastructure Creation/Maintenance/Upgradation</p> <p>Infrastructure support for e-Office in Revenue Offices, creation of workspace/infrastructure for DBA</p>	2,110 lakhs

	and external development team in the Commissionerate, and creation of infrastructure for e-Governance where necessary infrastructure is unavailable, Facility Management Service, Project Consumables and Other consumables, Internet connectivity, Lease line Rent, 5G use case implementation in Village Offices, Annual Maintenance Contract charges, Service charges of systems other than in AMC, Procurement of new Hardware, replacement of damaged IT equipment in all districts, replacement of obsolete hardware, setting up of modern record rooms- Flooring, tiling, networking, electrification, infrastructure & installation of mobile/ compactor storage for record rooms (20% RDO's and Commissionerate)	
5	Kerala Land Authority Manpower, Titling Act and Rule Formation, Associated Documentation, Appropriate Designated Unit creation	50 lakhs
6	Contingency and unforeseen expenses Legal fees or settlements, Changes in regulations or compliance requirements, Unexpected growth or expansion, Cyber security breaches. This also includes unexpected expenses that arise during the course of a project or in the normal operation	100 lakhs
	Total	2650 lakhs

5] The expenditure in this regard shall be met from the head of account '5475-00-800-77-02-PV' during the current financial year.

6] The fund release shall be based on actual requirement and the fund released shall not be parked in banks.

By order of the Governor)
T R JAYAPAL
ADDITIONAL SECRETARY

The Commissioner, Land Revenue, Thiruvananthapuram

The Accountant General (Audit)/(A&E), Kerala, Thiruvananthapuram

Finance Department (Vide E-3140380/EXP-D1/202/2025-FIN dt 20.06.2025)

Information & Public Relations (Web & New Media) Department(for

publishing in the Government website)
Stock File/ Office Copy

Forwarded /By order

Section Officer