

CRIS Financial Accounting System (FAS)

CRIS

Centre for Railway Information Systems
(An Organisation under Ministry of Railways)



Financial Accounting System



SETUP(UNDER DEVELOPMENT) MASTER BILL REGISTRATION BILL PASSING CASH ABSTRACT JVS/BRV REPORTS GST(UNDER DEVELOPMENT)

Various Application Modules

Project Start	CashAbs, Chques Printing	BR & JVs Module	FAS Master Information	Bill Reg. & Bill Passing	Admin/ Setup Module	Reports & Enquiries	GST Module	Other Modules
Migration from D2K based FAS to Web-enabled	Creation of Cash-Abstract and Printing of Cheques	Entry of Bank-Receipt and Journal Vouchers	Management & Maintenance of Master Info. being used in Applications	Registration of bill submitted in Accounts and Passing of these bills.	Module for setting up of new financial year, closing of current FY	Financial Reports, MIS reports and various enquiries UIs	Implement GST on bills raised by CRIS or submitted by vender.	Travel Adv. & Claim Passing, Telephone Bills shifted from ESS.

Application Timelines:

Apr 2015	Dec-2015	Feb-2016	Apr-2016	Aug-2016	Oct-2016	Mar-2017	Nov-2017	Mar-2018
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FAS application is re-developed in MVC architecture to provide as web-enabled, platform independent by using J2EE as front-end and Oracle at back-end to replace obsolete traditional client-server (D2K) system. FAS covers the day-to-day working of CRIS Accounts: Passing & Keeping records of Bills, Payments, generation of Statutory & other MIS. It has been designed to meet the requirement of projects-based non-profit-making organisation, where income and expenses are booked to different projects.

Main modules and their functionalities in brief:

Account Setup Info., Accounts Master Info., Bill Registration Section, Bill Passing (CO6), Cash-Abstract (CO7) & Cheque Printing, BRV and JVs Section, Bank Reconciliation & Books Section, Report & Enquiry Section.

Upcoming Modules

- ✓ User-id /Role based security in-built in functions.
- ✓ Different Masters for use in Accounting System.
- ✓ No manual Cheque-writing. Cheques are printed only by the system since Sep-2007.
- ✓ Bill passing & payment of all type of Bills.
- ✓ Bank Receipt Voucher, Journal Voucher Posting.
- ✓ Bank Reconciliation sub-system.
- ✓ Final Accounts Preparation reports like Trial balance, General Ledger and Profit & Loss Accounts etc.
- ✓ 100 + Reports for Financial MIS & Status of Projects and CRIS.
- ✓ Handling financial statements of 170+ projects.
- ✓ Passing of bills in centralized mode, are being happened at regional offices also unlike earlier system, in that local Info of passed bills at regional offices was being exported by regional office and sent to import data in main system at CRIS/HQs.

➤ Final Accounts Report Preparation Module.