

**CENTRE FOR RAILWAY
INFORMATION SYSTEMS**

**REPORT AND ACCOUNTS FOR THE YEAR
ENDING 31ST MARCH, 2022**

MANAGING DIRECTOR'S REPORT

(FOR THE YEAR 2021-22)

The Covid pandemic created disruptions in train operations and put new demands on the entire system. At short notice, all offices had to be shut down. Arrangements were made to house the critical staff required to maintain the operation of all the information systems on a 24x7 basis in CRIS premises. All CRIS personnel pitched in to ensure that a minimum level of manning was maintained, while following stringent Covid protocols. Through this arrangement, there was no disruption to any of the IT applications running in CRIS.

The highlights of the work done during the year 2021-22 are as under

1. Ticketing and Passenger Services

- 1.1. **Passenger Reservation System (PRS)** - For COVID-19 Special Trains, new business rules were implemented for Train Management, fare, ticketing & refunds, Concessions, Destination address capturing, Booking restriction etc. QR Code was integrated into web-ticketing, mobile ticketing as well as counter ticketing, in which QR code of the URL was sent as an SMS to all system tickets booked. It was integrated with E-Pass System for Privilege Pass and PTO. Booking was allowed against E-RRB pass for RRB candidates. Ticketing facility was provided to youths for participating in "Ek Bharat Shreshtha Bharat". The NGeT Website and mobile apps were launched with new features to enhance user experience. New versions of the Android and iOS Mobile Apps of IRCTC Rail were released to take care of changing user needs and changes in rules and policies.
- 1.2. **Modernization of Concert Phase 1&2** - The process of auto-chart preparation after train cancellation was further streamlined to ensure convenient refund of tickets booked through IRCTC. The old data warehouse website (<https://dw.indianrail.gov.in/>) was migrated to PRIMES application (<https://primes.indianrail.gov.in/PRIMES>).
- 1.3. **Unreserved Ticketing System (UTS / UTS on Mobile)** - Integration was done with NTES to show available trains in ATVM application. Nearly 100% implementation of coaching balance sheet was achieved across IR. UTS Mobile App was launched in Hindi. Developed web services and rollout for on boarding UTS services on UMANG platform for Enquiry of UTS ticket fare and availability of ATVMs at various locations. UTS mobile app was integrated with Maharashtra state government-issued Universal Pass over Mumbai suburban section. The App validated and allowed ticket booking for fully Covid vaccinated passengers. A new option NEXT TRAINS was released in UTS Mobile app (Android, iOS) after Journey or QR Booking. Changes to enable/disable ticketing on route parameter basis was also released in UTS Mobile app to give full control and flexibility for Railways to enable or disable ticketing based on the routes, ticket, train and class as per their local requirements.
- 1.4. **National Train Enquiry System (NTES)** - During the national Lockdown for COVID pandemic, dissemination of relevant information to the public through NTES was facilitated for running of Special Trains like Parcel Specials, Shramik Specials, Mail/Express and Passenger Specials. NTES application was enabled to receive Zero-based Timetable data from SATSaNG accurate to seconds, and use it for all its functionalities. NTES was integrated with Integrated Passenger Information System (IPIS) for disseminating of Train Running Information and Train Coach Position for Passenger trains at the stations. Enabled NTES Apps for monetization by provisioning these interfaces to display advertisements.
- 1.5. **Hand-held terminals for TTEs (HHT)** - Configuration for download of chart automatically; optimization of security and synchronization to eliminate the lag in chart loading; and consolidated working report of TTEs on-board were implemented. Integration of HHT Application with POS machines was done.

- 1.6. **Computerization of TTE Lobbies at Interchange/major stations (CTTL)** - Train profiles of all special trains running during lockdown were updated; enhancement for assignment of duty (with or without roster) to TTEs were done. EFT (Excess Fare Ticket) module was linked with duty of all individual TTEs at the time of Sign On/Off.
 - 1.7. **Web-enabled Claims System Phase 1 (CLMW)** - Enabled Railway Users to access the application through Internet in view of Covid-19 Lockdown. Proposal for procurement of hardware for the work/project "Replacement of Hardware and Networking equipment of all locations of Web enabled Claims Phase-I and Phase-II" was initiated.
 - 1.8. **Parcel Management System (PMS)** - The provision for generating e-PWB/e-LT in PMS application was made online. Joint Parcel Project of Indian Railway and India Post was launched on 31/03/2022 from Surat. 114 Parcel Offices were made functional under CPMS Ph 2; work was in progress at 25 Parcel Offices as of 31/03/2022.
 - 1.9. **RailMadad**- www.railmadad.indianrailways.gov.in- MIS Reports infra and application infrastructure were made separate for better results.
- 2. Freight, Operations, and Safety**
- 2.1. **Freight Operations Information System (FOIS)** - 1130 Warehouse, 1904 Labour, 2231 Transporter, 908 Aggregator Service Providers were registered in the Freight e-Marketplace. E-Payment facility was made available to about 1400 customers. As of 31/03/2022, around 84% of the total freight payment was through e-payment. Support to field users was provided along with design, development and implementation of new features and enhancements in the system to meet business requirements.
 - 2.2. **Integrated Coaching Management System (ICMS)** - Bulk cancellation of coaching trains; running of special trains like Parcel Specials, Shramik Specials, Mail/Express and Passenger Specials; integration with several other applications like SFOORTI (FOIS), CMM, PRS, UTS, COA, PMS, TTE Lobby, Rail Sugam; tracking of Isolation marked coaches for housing of potential Covid patients were implemented.
 - 2.3. **Crew Management System (CMS)** - GPS coordinates of lobby locations were updated and around 40% Sign on/off were being done through Chalak Dal Mobile App. The Chalak Dal mobile app was also developed on IOS platform. All the 448 lobbies/locations of CMS final phase were commissioned (CMS phase-1 of 296 locations had already been completed).
 - 2.4. **Control Office Application (COA)** - About 5.20 lakh Arrival/ Departure/ Run Through events are now being updated daily by all Divisions in the Control Office Application. The daily Arrival/ Departure/ Run through updates from RTIS/ REMMLOT are about 88,000. Total 128 integrations had been implemented through the Enterprise Service Bus (ESB). Business Continuity Plan for Enterprise Service Bus was tested successfully on 22/03/2022. Some of the integrations were shifted from the main ESB to alternate set-up and back during the activity.
 - 2.5. **Real-Time Train Information System (RTIS)** - 2700 RTIS loco devices have been installed in electric locomotives. Train movement data using GPS from about 6500 loco devices (3800 REMMLOT devices & 2700 RTIS devices) is being forwarded to COA using RTIS central server. Tender for RTIS Phase-2 roll-out to cover 6000 more electric locomotives was finalized and PO issued to the vendor.
 - 2.6. **Safety Information Management System (SIMS)** - SIMS application was integrated with eDrishti application for consequential accidents, derailments and SPAD cases.
 - 2.7. **Software Aided Train Scheduling System (Satsang)** - During National Lockdown owing to the Covid Pandemic, Satsang facilitated running of Special Trains (3000 MSPC/PSPC, 2700 Parcel and 7000 Shramik trains). Zero Based Time Tabling (ZBTT), using scientifically calculated Bare Run Times

(BRT), instant comparison of pre-ZBTT and post-ZBTT statistics, migration of 3000 profiles (MSPC/PSPC) to ZBTT, creating different time components of time table in seconds, and integrating time table with other applications were implemented.

3. Rolling Stock Management

- 3.1. **Loco Maintenance & Operational Management System (SLAM)** - Integration of SLAM with IREPS for non-stock items, and with FOIS for Loco Shed-in, Loco Shed-out and Loco Schedule updation, was successfully achieved. Network survey and identification of location of terminal support system (TSS) was completed for all Electric Loco sheds, Trip sheds, TLCs, POH shops, RDSO and CLW.
- 3.2. **Workshop Management Information System Phase 2 (WSC2)** - WISE application was integrated with IMMS, IPAS, CMM, and FMM applications. 90 days failure reporting for Wagons and 100 days failure reporting for Coaches was developed.
- 3.3. **Maintenance Module for Coaching Depots Phase 1 (CMM)** - Complete integration of coach master between ICMS, WISE, and MDMS was commenced. Number unification of coaches was started during POH and integration with MDMS to update coach type details using ESB were done. Coach Schedule forecasting had been implemented using Drools rule engine. This forecasts due schedules and due dates for both LHB and ICF coaches, for both Mechanical and Electrical Dept.
- 3.4. **Freight Maintenance Management Module (FMM)** - Integration of UDM (User Depot module of material management) was done. A total of 11,153 nos. of BPCs were generated by 147 freight yards across IR during March 2022, which is the highest ever number of BPCs created. Training was imparted to the Railway users on FOIS-FMM integration. Training was also imparted to officers at IRIMEE.
- 3.5. **Automated rolling stock track & trace system using Radio Frequency Identification (RFID)** - Tagging was completed in over 1,00,000 wagons and 5,800 coaches.
- 3.6. **Enterprise-wide System for BLW, Varanasi** - Integration with MMIS (Current stock) was completed. Initially application was hosted in the AzureCloud; later it was migrated to the CRIS Private Cloud at <http://dlwerp.indianrailways.gov.in/>.
- 3.7. **Modern Coach Factory, Rae Bareli** - Integration with MMIS (Current stock) & CMM (for receiving of coach no); digitization of drawing through PLM software was completed.
- 3.8. **Rolling Stock Sanctions Management System (ROSMAS)** - Created the new web application called the Rolling Stock Sanctions Management System (ROSMAS) or GatiPravah, for automating the process of issue of speed certificates by RDSO.

4. Fixed Assets Management

- 4.1. **Track Management System (ITMS)** - "USFD Rail Testing Due/Overdue" (Ultrasonic Flaw Detection) module was modified (as per USFD ES-6) for implementing "Test Free Period (40 GMT/8 Years)" and removing "Reduced Frequency" based calculation. "USFD Testing" module was enhanced to allow 15 days advance testing in case of AT welds due for 1st periodic testing. Gati-Shakti module was enhanced for clearance study of double stack containers having dimension 2600 x 1930 mm. RGM module was enhanced as per suggestions received from RDSO.
- 4.2. **Traction Distribution Management System (TDMS)** - Foot patrol mobile app was enhanced and implemented for pan-Indian Railways. Dashboard module of Tower Wagon for Tower Wagon Running, fuel consumption, Issues, POH Overdue, Codal Life, Ultrasonic Testing Overdue and TXR pending along with Tower wagon summary was developed.

- 4.3. **Bridge Management System (IBMS)** - Web Service integration was done for sharing BMS data with GIS & e-Drishti. New functionality was developed for auto-compliance of previously generated bridge defects, once new inspection had been entered. 14 WLMI (Water Level Monitoring) devices have been integrated with BMS application for continuous automatic water level monitoring.
- 4.4. **Web based Indian Railways Projects Sanctions & Management Phase 1 & 2 (IRPSM)** - The Umbrella Works module and monthly progress monitoring module were enhanced and various other forms and reports were developed. Integration with e-Tendering portal (IREPS) and e-Bill payment portal (IPAS/AIMS) was done successfully.
- 4.5. **CRS Sanction Management System (ICRS)**- Modules for CRS sanction of "Opening of New Line" and "Electrification of Line" were developed.
- 4.6. **Land Mgt. Information System on IR (RLMS)** - Provision for online payments through MERS portal was provided in the respective Modules. Provision for auto-generation of Wayleave charges and Detailed Estimate was provided for uniformity in preparation of estimate for all division of IR.
- 4.7. **GIS Map & Geospatial Database for Indian Railway Assets (GISP)** -RDPS (Route Data Planning System) data from 68 divisions i.e. total 98.58% of route length (excluding sections under Gauge Conversion) was published. Gaps (i.e. 6,628 Km gaps) for Land Plan geo-referencing were identified and communicated to concerned Divisions; TMS Asset IDs of all divisions have been compared and exception report communicated to concerned divisions for further matching/correction. So far, 73.34% of civil engineering assets have been matched. Survey of Off-track data using handheld devices has been completed in 39 Divisions and 4 PUs; partial data received from 17 Divisions and 1 PU; and under checking and processing in 11 Divisions and 5 PUs. Work for linear referencing and event layer generation for track & TMS data & development of query widgets for the same in the application was taken up for one division. Digitization of track of 9 divisions was completed. A dashboard was developed for track & bridge analysis.

5. Finance and HR

- 5.1. **Integrated Payroll and Accounting System over Indian Railways (IPAS)** - Provision was made in IPAS for passing offline GeM purchase contracts along with all proposed validations as suggested by Rly Board. Necessary integration was done with FOIS and ICMS application to fetch IRFA debit/credit data for transfer between railways along with automation utility for IRFA charges calculations, to raise suitable auto TC's and JV's for IR and MIS reports under e-Recon module of IPAS. Modifications done in IPAS in consultation with SBI to top up RuPay Imprest card through CIPS.
- 5.2. **Goods & Services Tax Module (GSTM)**—The application enabled minimal rejections by GSTN and timely filing of monthly (GSTR-1 & GSTR-3B) & annual (GSTR-9) GST Returns for Indian Railways. Dashboard for GST portal and Mobile App were developed. RFP was floated for CRIS to become IR GSP (GST Suvidha Provider).
- 5.3. **Human Resources Management System (HRMS)**—A number of important modules were developed in HRMS during the year, viz. Employee Master, e-Service Record, Employee Self-service, e-Pass, Settlement, Loans and Advances, e-APAR, and Grievance. Functionality to apply for PF loan was provided in mobile app of HRMS application. Approx. 90% cases of Normal Settlement were processed through HRMS application.

6. Resource Management - Material Mgt. and Others

- 6.1. **e-Procurement System (EPS)** - Mobile App of User Depot Module (UDM) for Android was developed in-house and made available on Play Store for authorized Railway Users. CRIS PKI signer version 1.5, known as IREPS Signer, had been rolled out which enabled railway users to work in e-Tender module of IREPS in any browser. In Vendor Approval (UVAM) module, provision to facilitate transfer of request

when an item is transferred from one approving agency to another, was introduced. For the first time, Indian Railway was able to sell scrap worth more than Rs. 5,000 crore.

- 6.2. **E-Procurement System (EPS)**- The "Indian Railways e-Procurement System (IREPS)" Version 7.1.0 was awarded the STQC Certificate under Ministry of Electronics & Information Technology guidelines. Shield Criteria Report was updated and improved. Performance indicators like tender setting time, % cases re-tendered, average time taken in release of PO after agreement, implementation of UDM, etc. were included / updated for zone-wise performance comparison
- 6.3. **RPF Security Helpline** - Security related calls, Non security calls, and Addition/change of complaint type and sub complaint type were added. Requirement gathering for a new Meri Saheli module to be added to CRM (Crime Report Management) was initiated.

7. Dashboards, Integration and Analytics

- 7.1. **Enterprise Architecture Phase 1 (IREA)**-The API (Application Programming Interface) Management System including API Gateway (named Pravah) was installed on CRIS Cloud. Integration with Umang platform of Govt of India was done for different IR applications through the API Gateway. Several other APIs with logistics and travel partners have been published through the API Gateway. M/s KPMG were selected as Consultants to carry out the core work of Enterprise Architecture development for IR. The work of preparing the Inception Report and Vision Document was completed, and Business Architecture work was taken up.
- 7.2. **Data Analytics Unit for Indian Railways (DAIR)** - Roadmap for proliferation of Data Analytics on Indian Railways (documenting 93 use cases) was prepared with user involvement and submitted to Railway Board for further action. Optimization techniques and AI were used to analyze different aspects of train running. The findings are being used for streamlining the train operations processes.
- 7.3. **Master Data Management Phase 1 (MDMS)** - Single window of IR-Assets viz. Station, Loco, Coach and Wagon published on Public Cloud MDMS. Single window of IR-Assets published on Public Cloud MDMS on Main page. 1) Display of IR Assets available All-India/Zone/division wise. 2) IR-MDMS Tender Published. 3) Integration of Mst. Wagon data is started with FMM from 25 Feb.
- 7.4. **e-Drishti- a dashboard for Indian Railways** - Provision to display target of Capital Expenditure zone wise and fund source wise was provided through integration with IPAS. Design, development and rollout of dashboard tab for Rail Kaushal Vikas Yojana (RKVY) was done in eDrishti. Display of all types of Accidents (Consequential + Non-Consequential) was enabled in eDrishti after revised integration with SIMS Accidents application. Integration of IRPSM dashboard in eDrishti was carried out. Migration of eDrishti Mobile App backend to CRIS Private cloud infrastructure was completed. A new Railway Revenue report as directed by MR office was developed and rolled out. The Gati Shakti dashboard was linked with eDrishti. A new data entry and reporting module for Sectional Speed upto 110 Km was developed and rolled out.

8. Infrastructure, Business Continuity

- 8.1. **Information Security Group Project** - 1st Surveillance Audit of ISO-27001 was completed successfully without any major Non-compliance. Risk Assessment and Internal Audit of Application /Systems /Network devices completed as per schedule. Reviewed CRIS IS Policy and provided Inputs to RB on Cyber Crisis Management Plan. Multi-Agency Audit (NAAT) by C-DAC, Hyderabad, is under progress. Compliance of Critical issues submitted to NAAT Team for verification. Co-ordinated and ensured compliance with Alerts / Advisory issued by NCIIPC (National Critical Information Infrastructure Protection Centre) /CERT-In. Cert-In suggested few changes in CRIS's Cyber Crisis Management Plan. Suggested changes are completed and document is again sent to Cert-In for approval.
- 8.2. **Network Security Infrastructure** - Around 4.66 lakh attacks were blocked in the month of March 2022.

- 8.3. **Data Sharing with NATGRID** - ESB integration with FOIS and PMS done. Data integration tested with PRS and NGeT. API working status auto-check functionality developed and deployed.
- 8.4. **Rail Cloud Phase 1 (RCLD)** -27 Development and 21 Production projects were on-boarded on CRIS cloud. Go-Live of CRIS Cloud expansion work was completed. Implementation of new backup policy with improved backup performance was completed.
- 8.5. **Call and Appointment Mgt. Software for MR**–Reference File Management System (RFMS) was rolled out in MEITY, Dept of Posts and Dept of Telecom. An Integrated Reporting platform for Minister's office covering Meity and Communications ministry for comprehensive reporting was also rolled out.
- 8.6. **Railway Officers Information System (ROIS)** - CRIS team is regularly providing assistance to various Directorates and the MR's Cell, on ROIS working related issues in the Rly Board.
- 8.7. **Website Maintenance** - Tourist Circuit Train booking web application was developed. Bharat Gaurav Train Booking System was designed, developed and made online with online payment facility and integrated with MERS system. Jagjivan Ram RPF Academy Lucknow website jrrpfa.indianrailways.gov.in was made live on IR Portal infrastructure.

9. Finance and Accounts

During the year 2021-22, the Centre received total amount of Rs. 582.10 crore inclusive of Project Advance, Income from sales and services to Railways, Railway PSUs and others. Further interest income of Rs. 11.08 crore and other income of Rs. 14.26 crore was credited to concerned projects. Total expenditure incurred was Rs. 529.45 crore, which includes FOIS, PRS, UTS and Other Projects.

10. Audit Report

Audited Accounts for the year 2021-22 duly certified by Principal Director of Audit, Northern Railway, Baroda House, New Delhi on behalf of Comptroller and Auditor General of India with audit comments thereon are enclosed.

Administration's remarks on Separate Audit Report of the Comptroller & Auditor General of India on the Accounts of Centre for Railway Information Systems for the year ended 31st March 2022.

A. Comments on Accounts

1. Balance Sheet

1.1 Earmarked/Endowment Fund - R&D Fund and CCWF - Rs. 33.23 lakh (Schedule 3)

The amount of Rs. 28.06 crore pertains to CRIS charges under the heads ICT Innovation, ISOC Quality/ ISO Certification and ITIS- CRIS Internal IT System & Information Security, which has been disclosed in schedule 7A/7B - 'Statement of Consolidated Project Wise Balances' as per Uniform Format of Accounts as these charges are based on the provisions of D&G charges as incorporated in various Detailed Estimates of the projects being developed/ implemented by CRIS. These charges are not mentioned separately under Schedule No. 3 because these are not Earmarked/ Endowment Fund. These have been included in Balance Sheet through Schedule No. 7A and 7B- Statement of Consolidated Project-wise Balances.

1.2 Current Liabilities and Provisions:-Bill Payable - Rs.3785.52 lakh (Schedule- 07)

The provisions of 73 bills/ invoices for goods/ services amounting to Rs. 127.55 lakh delivered to CRIS were not made as Outstanding Liabilities in the books of Accounts because of late submission of bills by vendors/ suppliers in concerned projects (i.e. after 31st March'2022) and subsequently in Accounts branch from projects for processing of payments. However, Audit's observation has already been noted for compliance.

1.3 Current Assets - Bank Balances - Rs.466.28 crore (Schedule 11)

Amount under the heads ICT Innovation (Rs. 19.56 crore), ISOC Quality/ ISO Certification (Rs. 4.29 crore), ITIS CRIS Internal IT System and information security (Rs. 4.21 crore) and CCWF (Rs. 0.33 crore) were kept in CRIS scheduled Bank along-with amount received for other projects and same has been shown in the statements of Consolidated Project-wise Balances as well as in Schedule 7A/ 7B except CCWF which has been shown under Schedule No. 3, therefore, not separately disclosed under Schedule No. 11. It is sated that these are treated as projects (except CCWF) and not the Earmarked/ Endowment fund. Further, the balance of all projects has been shown inclusive of these projects/heads under Schedule No. 11 under Bank balances.

2. Project Income & Expenditure Account

2.1 Income from Sales/Services – Rs. 58210 lakh (Schedule 12)

It has been stated that CRIS is disclosing the gross figure of amount received from various Zonal Railways/ other organizations under Schedule No. 12 and Tax deducted at source on amount received is shown under Schedule No.11 separately. CRIS is also disclosing the total Income Tax Receivable as well as for current year also from Income Tax Authority under sl. no. 13 of schedule no. 25,.

2.2 Interest Earned – Rs.1163.95 lakh (Schedule 17)

The total interest of Rs. 1163.95 lakh earned during the financial year 2021-22 has been credited to all projects including ICTI-ICT innovation project Rs. 17.27 lakh, ISOC Quality/ISO certification project Rs. 4.95 lakh and ITIS-CRIS internal IT system and information security project Rs. 7.58 lakh. The same has been shown in Annexure- Consolidated Project-wise Balances along-with other CRIS projects.

Schedule No. 17 indicates the interest earned from fixed deposits and saving accounts etc. Therefore, the interest earned on these projects as well as other projects are consolidated and shown in this Schedule.

3. Receipts & Payments Accounts

3.1 Receipts & Payments Account – Interest Received – Rs. 1108.90 lakh Accepted and noted for compliance.

4.1 CRIS Significant Accounting Policy (Schedule No. 24)

It has been accepted that this has been removed as these are the standard CRIS charges already disclosed at the time of introduction of these charges. However, the same has been noted for compliance in subsequent financial year. It is also stated that CRIS don't have any Reserve & Surplus funds available, which is also indicated in Schedule No. 2 and in Balance Sheet.

4.1.2 It has been accepted that these are project specific and remain with project group. In this regard it is also mentioned that the amount received against Procurement Services (PU-114 @ 1.4%) and Contingent Services (PU-115 @ 0.7%) prior to 2021-22 was booked to concerned project only. However, apportionment of funds in these heads prior to financial year 2021-22 has already been carried out in subsequent financial year.

4.1.3 In this regard it is stated that after scrutiny of records, funds have been transferred to ATWR under PU-127 (ICT Innovation 2.1%), PU- 128 (Quality/ ISO Certification 1.4%) and PU- 129 (CRIS Internal IT Systems – H/W & S/W & Information 1.4%) but not in PU- 114 (Procurement services 1.4%) and PU- 115 (Contingency charges 0.7%), which has already been rectified in subsequent financial year.

4.2 Contingent Liabilities and Notes on Accounts (Schedule No. - 25)

4.2.1

a & b. As per General Ledger as well as FAS report containing monthly project closing balances, nine & two projects had positive balances throughout the year yet no interest was credited to these projects. In this regard it is stated that all eleven projects (i.e., CMS, COA, CRWC, RBSU, URPN, C-RE, DMDC, DWHU, CRWL, PRS-08 and PRS-11) highlighted by audit were closed projects. The final vetted Expenditure figures of these projects were forwarded to respective Railways. After vetting the closing Account statement of the project, the booking of expenditure and receipts are also stopped in FAS system, so that no booking will be carried out. Therefore, no interest was credited to these projects.

4.2.2

a. Against the Income Tax Refund of Rs. 253.71 lakh pertaining to the financial year 2020-21, CRIS claimed a tax refund of Rs. 364.92 lakh pertaining to the financial year 2020-21 from Taxation Authorities as per Form No. 26-AS. CRIS is claiming Income Tax Refund from Income Tax Department on the basis of information contained in Form No. 26-AS about TDS deposited with the Income Tax Department by its payers like Railways etc. Regarding the difference amount of Rs. 111.21 lakhs, necessary reconciliation/ adjustment has already been carried out in books of accounts for the financial year 2021-22.

b. During the financial year 2021-22, an Income Tax refund for the financial year 2014-15 for Rs.116.22 lakhs exclusive of interest of Rs. 34.72 lakhs has been received. The same has been shown erroneously as inclusive of interest in Schedule No. 25 s. no. 13, the same is regretted. However, there is no financial implication as Income tax refund amounting to Rs. 116.22 lakhs for financial year 2014-15 is shown correctly in books of accounts under Schedule No. 11 - Income Tax receivable.

4.2.3 Income Tax Refund is claimed from Taxation Authorities on the basis of tax deducted at source given in Form 26AS. As per Schedule No. 11 for Financial Year 2021-22, Income Tax of Rs. 598.27 lakhs has been shown, which is as per books of accounts. As per 26AS, for 2021-22, the amount of Income Tax receivable was shown as Rs. 544.46 lakhs. After reconciliation with 26AS, necessary adjustment has been carried out in books of account in financial year 2022-23.

5. General

5.1 CRIS incurred an expenditure of Rs. 4.50 crore on four projects i.e. CTTL, IRTD, KRUM and SIMM during the financial year 2021-22 are mainly on account of

establishment cost. No other amount has been booked apart from establishment charges against these projects. In this regard it is also mentioned that CRIS maintains project wise accounts in order to assess amount receivable/ payable periodically. For execution of various projects Railways grant project advance against which expenditure is being incurred. It is true that in some of the cases there is excess expenditure than receipt of funds, because funds are not released by Railways/ others, in majority of the cases, in accordance with the progress of the work. The temporary re-appropriation of funds is also done wherever required and same is regularized in due course. The same has been disclosed in Para 8 of Schedule No. 25-Contingent Liabilities and Notes to Accounts. Overall position of funds i.e. amount received less expenditure has positive balance for the financial year 2021-22.

Regarding negative balance of 47 projects, it is stated that during execution of projects, often the scope of the work is increased due to certain changes in requirement of software as well as implementation beyond the area originally contemplated in the estimate. Such changes can-not be anticipated normally at the stage of processing estimate. When such situation arises, CRIS proposes appropriate revision to Detailed Estimate sanctioned earlier. Sanctioning of Revised Estimate and consequent release of funds by Railways also take time.

B Grant-in-aid

Factually correct.

C Management Letter

Noted

D a & b

Noted.

Annexure - 1

1. Adequacy of Internal Audit System

The nominated Associated Accounts office is performing its duties of Internal Check regularly for all the projects. However, this will be further strengthened.

2. Adequacy of Internal Control System

2.1 Non-adherence to the Schedule of Meetings

The dates of meeting of Governing Council/ CRIS or Executive Committee/ CRIS are decided by the respective Chairmen. At present, Member (OBD), Railway Board is Chairman of Executive Committee/ CRIS and Minister of Railways is Chairman of Governing Council/ CRIS. While every attempt is made to convene the meetings timely, any important/ urgent decision required to be taken at the level of Executive Committee/ Governing Council is taken through circulation of papers as per Para the provisions laid down in Para 1.10 of CRIS Rules, Regulations and CRIS Bys Law. No decision required to be taken at the levels of Executive Committee/ Governing Council is taken at the lower levels. It is further submitted that while formal meetings are held at the convenience of Minister of Railways & Member (OBD) as described, the periodical review of CRIS Projects, activities & progress of projects is done by Railways Board and Minister of Railways from time to time.

2.2 Non-recovery of income tax on perquisite provided to employees/deputationist

- a. During the financial year 2021-22, CRIS provided facility of Telephone-cum-Dak-Attendant (TADK) costing Rs. 1.45 crore at the residences of its eligible officials including deputationist, in this regard it is stated that CRIS as a Society cannot make any profits and all expenditure is chargeable to the Railway Projects. TADK provision in CRIS for deputationists is on the same line as that on Railways/ Railway Board, since they are not considered perquisite by Railways/ Railway Board, the same principle is followed in CRIS, as such this perquisite is not liable to be taxed.
- b. CRIS does not offer any substantial financial benefits to its deputationists. CRIS Bye-laws do not permit any financial autonomy in terms of market borrowings and CRIS is wholly dependent upon the Ministry of Railways/ Railways for financing all its activities. The requirement of railway personnel in CRIS is dictated by specialized nature of professional knowledge processed only by Railway personnel. The additional burden by way of income tax would entail a huge financial burden for officers on deputation to CRIS. The liability of which will be borne only by Railways. As per CRIS bye-laws/ extant orders, CRIS provided leased (including self-lease) facility to its employees including

deputationists and borne tax liability of Rs. 68.85 lakhs thereon. In this regard it is stated that as per Income Tax Rule which says that Employer can pay the tax on perquisite on behalf of employees vide Rule No. 3 (sub-para no. 3.2) of circular no. 08/ 2013- F. No. 275/192/2013-IT (B). On the same basis, CRIS has decided to bear the cost of tax liability on perquisite of leased accommodation provided to deputationist.

2.3 Non-compliance with restrictive clause related to powers of the Governing Bodies

All allowances referred by Audit were duly approved by Governing Council/ Executive committee of CRIS and made operational only after issue of orders and approval of Governing Council/ Executive Committee. As per Para 3 Chapter 2 of Rules and Regulations of CRIS Bye laws, powers pertaining to Administration and Management of CRIS rest with Governing Council (GC) who in turn will be assisted by Executive Committee (EC). As per Para-12 of Chapter- 2 of Bye Laws of CRIS, the Council may frame rules for terms and tenure of appointment of emoluments, allowances and other conditions of service of the officers and employees of the Centre. Vide Chapter-3 Para-4.1 (j) of Bye Laws, Governing Council had authorized Executive Council to revise or make any changes in allowances payable and entitlements to employees of the Centre from time to time.

CRIS allowances as approved by Executive Committee (EC)/ Governing Council (GC) are within the framework of relationship between Ministry of Railway and Ministry of Finance and hence separate and prior approval from Deptt. of Expenditure, Ministry of Finance (Govt. of India) is not required.

2.4 Lack of Requisite Validation Controls

2.4.1 As per CRIS office-order no. 262/ 2018 dated 04.07.2018, as and when tranches of funds are received for any project, the first charge on funds received is to bridge the negative balance of the project. In this regard it is stated that the ITMS project as stated by Audit had negative balance even funds has been transferred. The same has already been rectified in the subsequent financial year and advised to Audit.

2.4.2 Non-deduction of CGEGIS Contribution at Prescribed Rate

In this regard it is stated that recovery has been made from salary bill of deputationist as per Last Pay Certificate issued by Railways & received by CRIS. There is no lack of data validation controls. Apart from this it is also stated that no screening details has been intimated by Railways to CRIS.

As regards up-gradation of Group "D" employees and their placement in Group "C", the revised recovery rate from Rs. 15 to 30 has been issued by Govt. of

India (Ministry of Finance) vide its letter no. 7(1)/ EV/2008 dated 10.09.2020. Accordingly, the revised rate of CGEGIS recovery has been updated and recovery has been made and also advised to Audit.

2.4.3 Excess Payment of Allowances - Weak Internal Controls

a to e. In this regard it is stated that all the recoveries as stated by Audit has already been made from the salary bill of concerned officials and also advised to Audit. However, review is being done to further strengthen the internal systems and adequate data validation controls in Payroll Application has also been ensured to stop such omission in subsequent years.

2.5 Non-implementation of rules related to operations of CRIS Staff Cultural and Welfare Fund

a to c. Regarding CRIS employees' contribution towards CCWF, it is stated that Professional Opinion of the Chartered Accountant was sought who opined that CCWF cannot be made operational in present format and it would require formation of a separate trust which would require approvals of statutory authorities. Since the rules of the fund have not become functional and no office bearers have assumed office and contribution of the fund had not started hence separate Bank Account for the fund has also not been operated so far. As the issue involved compliance of statutory requirements for which CRIS needs expert advice thus the finalization of issue is taking time. As soon as the committee's recommendation will be approved by Competent Authority, the same will be implemented.

2.6 Ineffective System for managing/ accountal of CRIS Receipts and Discrepancies in Annexure to Schedule No. 7

Present system of accountal of CRIS receipts involves regular reconciliation of CRIS receipts with project balance/receipts. Further, general instructions to all project heads have been issued for intimating the receipt of funds from various Zonal Railways to the accounts branch. This area has been noted for further streamlining. Regarding Rs.4.02 crore received under Project Misc. head most of the amount pertains to financial year 2018-19 to 2020-21, where no details had been provided by disbursing authority. However, an amount of Rs.1.94 crore has already been reconciled and accounted for. IPAS department has been approached for generating a report for funds released by Railways, which can facilitate in matching the amount transferred to CRIS with invoices raised by CRIS.

2.7 Non-completion of Physical Verification of Project Assets

In this regard it has been accepted that physical verification of stock was conducted/ completed at CRIS, HQ, ITPI Building, Regional offices at IRCA, New

Delhi, Chennai and Hyderabad only. Due to COVID pandemic and travel restrictions, physical verification of stock was not carried out at Kolkata, Mumbai, Patna and Andaman & Nicobar Offices. However, the same is noted for further compliance as per CRIS policy.

3. System of Physical Verification of Fixed Assets

Factually correct.

4. System of Physical Verification of Inventory

Factually correct.

5. Regularity in payment of Statutory Dues

Factually correct.



भारतीय लेखा परीक्षा एवम् लेखा विभाग
INDIAN AUDIT AND ACCOUNTS
DEPARTMENT
महानिदेशक लेखापरीक्षा का कार्यालय
OFFICE OF THE DIRECTOR GENERAL OF
AUDIT
उत्तर रेलवे, बड़ौदा हाऊस, नई दिल्ली
NORTHERN RAILWAY, BARODA HOUSE, NEW DELHI
- 110001



Dated : 30th September 2022

To

The Chairman & CEO (Railway Board),
Ministry of Railways,
Rail Bhawan,
New Delhi.

Sub:- Separate Audit Report on the Accounts of Centre for Railway Information Systems (CRIS), New Delhi for the year ended 31 March 2022.

Sir,

I forward herewith a copy of the Certified Accounts of the Centre for Railway Information Systems for the year ended 31st March 2022 and Audit Report thereon.

Two copies of the documents as presented to the Parliament may kindly be sent to this office indicating the date on which these were laid before both the House of Parliament.

Yours faithfully

Encl: As above

Sd/-
(Rajiv Kumar Pandey)
Director General of Audit

Copy forwarded for information and necessary action to:-

1. Managing Director, Centre for Railway Information Systems, Chanakyapuri, New Delhi alongwith a copy of the Audit Report for the financial year 2021-22.
2. Director (Finance), Centre for Railway Information Systems, Chanakyapuri, New Delhi alongwith a copy of the Audit Report for the financial year 2021-22.

Sd/-
(Rajiv Kumar Pandey)
Director General of Audit

Separate Audit Report of the Comptroller & Auditor General of India on the Accounts of Centre for Railway Information Systems (CRIS) for the year ended 31st March 2022

- 1) I, on behalf of the Comptroller & Auditor General of India, have audited the Balance Sheet of Centre for Railway Information Systems (CRIS) as at 31st March 2022, Project Income & Expenditure Account/Receipts & Payments Account for the year ended on that date under Section 20(1) of the Comptroller & Auditor General's (Duties, Powers & Conditions of Service) Act, 1971. Preparation of financial statements is the responsibility of the CRIS management.
- 2) This Separate Audit Report contains the comments of the Comptroller & Auditor General of India (CAG) on the accounting treatment only with regard to classification, conformity with the best accounting practices, accounting standards and disclosure norms etc. Audit observations on financial transactions with regard to compliance with the Law, Rules & Regulations and efficiency-cum-performance aspects, etc., if any, are reported through Inspection Reports/CAG's Audit Reports separately.
- 3) I have conducted the audit in accordance with auditing standards generally accepted in India. These standards require that we plan and perform the audit to obtain reasonable assurance whether the financial statements are free from material misstatements. The audit includes examining, on a test basis, evidences supporting the amounts and disclosure in the financial statements. It also includes assessing the accounting principles used and significant estimates made by Management as well as evaluating the overall presentation of financial statements. I believe that my audit provides a reasonable basis for our opinion.
- 4) Based on our audit, we report that;
 - a. We have obtained all the information and explanations, which to the best of our knowledge and belief were necessary for the purpose of our audit.
 - b. *The Ministry of Finance has prescribed a uniform format of accounts for Central Autonomous Bodies which recommended that accounting of Autonomous Bodies will be based on the principle of "Accrual System of Accounting." However, it was observed that the Balance Sheet, Project Income & Expenditure Account and Receipts & Payments Account dealt with by this report have not been drawn up in the format prescribed by the Ministry of Finance as Balance Sheet, Project Income and Expenditure Account and Receipts & Payments Account were partially accounted for on cash basis as against accrual basis. Further, the net balances of Income and Expenditure Account are transferred to Balance Sheet as Advance Adjustment Accounts (Schedule 7A & 7B) instead of being shown as net*

balance being surplus/deficit under Reserves and Surplus (Schedule 2) which was not in accordance with the prescribed Uniform Format of Accounts.

- c. In our opinion, proper books of accounts and other relevant records have been maintained by the Centre for Railway Information Systems as required, except as commented in the following paragraphs, so far as it appears from our examination of such books.
- d. We further report that: -

A. Comments on Accounts: -

1. Balance Sheet

1.1 Earmarked/Endowment Fund –R&D Fund and CCWF – Rs.33.23 lakh (Schedule 3)

The above did not include Rs.28.06 crore being the funds retained/earmarked by CRIS for specific purposes¹ which are required to be disclosed² under Schedule 3 of the Uniform Format of Accounts. The earmarked funds have, however, been disclosed under schedule 7A/7B – ‘Statement of Consolidated Project Wise Balances’, as per details given below: -

Srl.	Head of Earmarked/Retained Fund	Percent	Fund Balance (31 st March 2022)
1.	ICT Innovation	2.1	Rs.19.56 crore
2.	ISOC Quality/ISO Certification	1.4	Rs.04.29 crore
3.	IT IS-CRIS Internal IT System and information Security	1.4	Rs.04.21 crore
	Total		Rs.28.06 crore

1.2 Current Liabilities and Provisions: - Bill Payable - Rs.3,785.52 lakh (Schedule- 07)

The Bills Payable did not include provision for outstanding liability of Rs.127.55 lakh in respect of 73 bills/invoices for goods/services delivered to CRIS during the financial year 2021-22. This resulted in understatement of Current Liabilities

¹Railway Board letter No.2016/C&IS/Project/CRIS/-Charges/99 dated 16.09.2016 and letter No. 2017/E&R/3(2)/1 dated 19.03.2018, CRIS charges have been standardized for all estimates of IT Projects under plan head 17 @7% and have been earmarked under five different heads i.e. ICT-Innovation @ 2.1%, ISOC-Quality/ISO Certification @1.4%, IT-IS-CRIS Internal IT Systems and Information Technology @1.4%, Procurement Services @ 1.4% and Contingency Services. Funds under the head Procurement Services and Contingency Services are to be booked/retained by the project concerned.

²As per notes and instructions for compilation of Financial Statement of Non-Profit Organization given under schedule 3 of the uniform Format of Accounts, amounts received as grant or assistance or retained by the entity to be utilized for specific or earmarked purposes and remaining to be expended/utilized for specific purpose for which these are intended, are required to be disclosed under this head.

and Provisions, expenditure and overstatement of Project Advance Adjustment Account.

1.3 Current Assets – Bank Balances – Rs.466.28 crore (Schedule 11)

Earmarked funds under the heads 'ICT Innovation' (Rs.19.56 crore), 'ISOC Quality/ISO Certification' (Rs.4.29 crore) and 'IT IS-CRIS Internal IT System and information Security' (Rs.4.21 crore), and CCWF (Rs.0.33 crore) kept in schedule banks were not disclosed separately under schedule 11, as required³ by the Uniform Format of Accounts.

2. Project Income & Expenditure Account

2.1 Income from Sales/Services – Rs.58210 lakh (Schedule 12)

While disclosing Income from Sales/Service under schedule 12, Tax Deducted at Source was not disclosed separately nor it was disclosed that the 'Income from Services' was gross figure⁴ even though CRIS disclosed under para 13 of schedule 25 that Income Tax Receivable of Rs.598.27 lakh from Taxation Authorities pertained to the financial year 2021-22.

2.2 Interest Earned – Rs.1163.95 lakh (Schedule 17)

Interest credited during the financial year 2021-22 to different heads of Earmarked Funds⁵ i.e. 'ICT Innovation' (Rs. 17.27 lakh), 'ISOC Quality/ISO Certification' (Rs.4.95 lakh) and 'IT IS-CRIS Internal IT System & Information Security' (Rs.7.58 lakh) was not disclosed separately under Schedule 17 as required by the Uniform Format of Accounts⁶.

3. Receipts & Payments Accounts

3.1 Receipts & Payments Account – Interest Received – Rs.1108.90 lakh

The Receipt side and Payments side of the Receipts & Payments Account for the financial year 2021-22 were overstated by Rs.265.4 lakh because CRIS depicted Rs.1108.9 lakh as Interest Received against the actual receipt of interest of Rs.843.5 lakh. This was due to the reason that CRIS considered Accrued Interest⁷

³ As per Notes and Instructions for compilation of Financial Statements of Non-profit Organization, given under schedule 11 – Bank Balance with Schedule Banks (Current assets, Loans and Advances), amount held as Bank Balances against earmarked/endowment funds should be disclosed separately

⁴ As per Notes and Instructions for compilation of Financial Statements of Non-profit Organization, Income (Income from Services) must be shown at gross figure and Tax Deducted at Source should be indicated separately (Schedule 12).

⁵ Interest was not credited separately to two other heads of Earmarked Funds i.e. 'Procurement of Services' and 'Contingency Charges' as earmarked funds credited to these heads were merged within the projects to which they pertained.

⁶ As per Notes and Instructions for compilation of Financial Statements of Non-profit Organization, given under schedule 17 pertaining to Interest Income, distinction should be made in respect of income a) on assets owned by the Entity and b) those held against earmarked/endowment funds.

⁷ Accrued Interest of Rs.31837938.26 for the year 2021-22. Reversal of Interest of Rs.207670. An Interest of Rs.55.05 lakh (Rs.2813567 and Rs.2691476) credited to Leave Encashment Fund and Post-Retirement Medical Fund was not shown under Receipts Side.

for the year 2021-22 and Interest credited into two projects in the previous year reversed during 2021-22 as Interest received during 2021-22. This also resulted in overstatement of payment made on account of liquidation of Current Assets and Advances by Rs.265.4 lakh.

CRIS Administration, in its reply, has admitted the audit observations.

4.1 CRIS Significant Accounting Policy (Schedule 24)

During the year, CRIS dropped the previous year's Significant Accounting Policy No. 6 on 'Reserve and Surplus' disclosed under Schedule 24 of the Financial Statements for the year 2020-21. However, CRIS had not disclosed the effect of the change in this accounting policy on the Financial Statements for the year 2021-22.

- 4.1.2 In terms of RB letter dated 16.09.2016 and 19.03.2018, apportionment of funds to specific earmarked heads of Procurement Services (PU-114 @ 1.4%) and Contingent Services (PU-115 @ 0.7%) started during the financial year 2021-22 and was done only in respect of funds received during the financial year 2021-22 without apportionment of funds received during the period between post issuance of instructions of RB and prior to the year 2021-22, to these heads.
- 4.1.3 Funds received by CRIS during the financial year 2021-22 for execution of ATWR project were not earmarked/distributed to head under Procurement Services and Contingency Charges⁸ as required vide RB letter dated 16..09.2016, 19.03.2018 & CRIS Accounting Policy/Office order 262/2018.

4.2 Contingent Liabilities and Notes on Accounts (Schedule-25)

- 4.2.1 The declaration under Notes on Account Number 12 of Schedule 25 that amount of interest including accrued interest was credited during 2021-22 by CRIS to the projects and reserve funds proportionately on the basis of average positive closing balance in each project was not found correct as per details given below:-
- a. As per General Ledger (Annexure attached to Schedule 7) as well as FAS report containing monthly project closing balances, nine projects⁹ had positive balances¹⁰ throughout the year yet no interest was credited to these projects.
- b. As per General Ledger and Statement of Accounts, two projects¹¹ had positive balances throughout the year but no interest was credited to these projects. Moreover, details of these projects were not appearing in the FAS report containing monthly project closing balances.

⁸PU-114 and PU-115

⁹ CMS, COA, CRWC, RBSU, URPN, C-RE, DMDC, DWHU, CRWL

¹⁰ ranging from Rs.41310 to Rs.12818732.19

¹¹ PRS-08 (Rs.628915.83) and PRS-11 (Rs.1284159.13)

4.2.2 As on 31st March 2021, Rs.751 lakh¹² was Receivable from the Taxation Authorities on account of Tax Refund. A tax refund¹³ of Rs.116.22 lakh¹⁴ pertaining to the financial year 2014-15 was received from the taxation authorities during the financial year 2021-22. A Tax Refund of Rs.598.27 lakh pertaining to the financial year 2021-22 was Receivable from the Taxation Authorities. Thus, total Tax Receivable by the Taxation Authorities at the end of the financial year 2021-22 worked out to Rs.1267.77 lakh¹⁵. Against this, a tax refund of Rs.1344.26 was claimed vide Schedule 11 and Schedule 25 of financial year 2021-22. The difference of Rs.76 lakh was on account of following:-

- a. Against the Tax Refund of Rs.253 lakh pertaining to the financial year 2020-21¹⁶, CRIS claimed a tax refund of Rs.364.92 lakh¹⁷ pertaining to the financial year 2020-21 from Taxation Authorities while filing Income Tax Return for the financial year 2020-21¹⁸ and this fact was not disclosed in the accounts.
- b. Against the declaration of receipt of tax refund of Rs.116.22 lakh pertaining to the financial year 2014-15¹⁹, CRIS actually received a refund of Rs.150.94 lakh (including interest of Rs.34.72 lakh) during the financial year 2021-22.

4.2.3 CRIS claims Income Tax Refund from Taxation Authorities on the basis of TDS reflected in Form 26AS. CRIS has claimed Income Tax Refund of Rs.598.27 lakh for the financial year 2021-22 vide Schedule 11 of the financial year 2021-22 which was found to be in excess of the TDS of Rs.544.46 lakh depicted by Form 26AS pertaining to the financial year 2021-22.

5. General

Balance Sheet – Project Advance Adjustment Account (Schedule 7A & 7B) – Incomplete Maintenance of Project Accounts

5.1 CRIS incurred an expenditure of Rs.4.5 crore (Rs.45047614) on four projects²⁰ during 2021-22 but these projects had no funds either at the start of the year or at the end of the year, thus, sources of funds from which expenditure of Rs.4.5 crore was financed could be ascertained from the General Ledger Accounts.

As on 31st March 2022, 47 projects, against which no expenditure was incurred during 2021-22, had negative closing balances viz. expenditure incurred against

¹² As per Schedule 11 and 25 of CRIS Accounts for the financial year 2020-21

¹³ As per Notes No. 13 below Schedule 25 of the Statement of Accounts for the financial year 2021-22

¹⁴ including Rs.34.72 lakh on account of interest

¹⁵ Rs.751.00 lakh-Rs.116.22 lakh+Rs.34.72 lakh+Rs.598.27 lakh=Rs.1267.77 lakh

¹⁶ declared under Notes No. 13 of Schedule 25 of the financial year 2020-21

¹⁷ Based on Form 26AS and after adjusting Rs.23.46 lakh on account of Tax

¹⁸ Stated to be due to reconciliation of CRIS Accounts with Form 26AS

¹⁹ Declared under Schedule 25 - Tax Refund Received during financial year 2021-22 (including interest of Rs.34.72 lakh)

²⁰ Computerization of TTE Lobby Projects (CTTM), Traction Distribution Management System PAN India (IRTD), Operation and Management of UTS over KRCL (KRUM), O&M of Safety Information Management System (SIMS)

these projects during previous years was in excess of the funds available against these projects and funds utilized to meet the excess expenditure were not accounted for in the projects.

B Grant-in-aid

No grant in aid/loan was received from Ministry of Railways during the year ending 31 March 2022.

C Management Letter

Deficiencies, not included in the Separate Audit Report, will be brought to the notice of the Centre for Railway Information Systems through a Management Letter/Inspection Report for remedial/corrective action.

D. Subject to our observations in the preceding paragraphs, we report that the Balance Sheet and Income & Expenditure Account/Receipt & Payment Account dealt with by this report are in agreement with the books of accounts.

In our opinion and to the best of our information and according to the explanations given to us, the said financial statements, read together with the Accounting Policies and Notes on Accounts and subject to the significant matters stated above and other matters mentioned in **Annexure-1** to this Audit Report, give a true and fair view in conformity with accounting principles generally accepted in India:-

- a. In so far as it relates to the Balance Sheet of the state of affairs of the Centre for Railway Information Systems as at 31 March 2022.
- b. In so far as it relates to Income & Expenditure Accounts of the Centre for Railway Information System for the year ended on that date.

(Rajiv Kumar Pandey)
Director General of Audit

Encl: As above

Annexure – 1

1. **Adequacy of Internal Audit System**

Internal Audit System was not found adequate and commensurate with the size and nature of operations of the Centre for Railway Information Systems (CRIS) as CRIS accounts/records were not examined through a system of internal check by the nominated Associated Accounts office as required by clause 14 of the terms and conditions of the MoU entered between CRIS and the Ministry of Railways.

2. **Adequacy of Internal Control System**

CRIS system of Internal Control was not found to be effective enough as can be seen from the following illustrative cases: -

2.1 **Non-adherence to the Schedule of Meetings**

As per Para 4.2 of CRIS Rules and Regulations (Bye-laws), the Council shall meet at least once a year or such number of times as it deems fit and the Executive Committee shall hold its meetings at least once in a quarter year (4 times in a financial year).

During the financial year 2021-22, no Governing Council meeting and Executive Committee meetings were held. In fact, Governing Council meeting has not been held for almost 11 years and Executive Committee's meeting has not been held almost for the last four years¹. The oversight functions required to be performed by those responsible for governance/management of CRIS affairs have not been performed resulting in weak governance of CRIS affairs/weak control environment and has also resulted in non-implementation/delay in implementation of NPS.

2.2 **Non-recovery of income tax on perquisite provided to employees/deputationist**

- a. As per income Tax rules 3(3), the value of benefits to an employee or any member of his household resulting from the provision by the employer of services of a sweeper, a gardener, a watchman or a personal attendant, shall be the actual cost to the employer. The actual cost in such a case shall be the total amount of salary paid or payable by the employer or any other person on his behalf for such services as reduced by any amount paid by the employee for such services.

During the financial year 2021-22, CRIS provided facility of Telephone-cum-Dak Attendant (TADK) costing Rs.1.45 crore at the residences of its eligible officials including deputationists. CRIS also reimbursed lumpsum TADK² charges of Rs.28.9 lakh to deputationists drawing pay in level 12 and above including CRIS

¹ GC meeting has not been held since September 2011 and EC meeting has not been held since March 2018.

² @ Rs. Rs.8000 to Rs.14000 pm (Depending upon the grade of the employee)

administrative cadre employees in level 13 and above for hiring services of TADK/personal attendant at their residence.

However, the valuation of the perquisite of TADK was not considered while calculating tax liability of CRIS Employees for the financial year 2021-22.

- b. As per CRIS bye-laws/extant orders, CRIS provided leased (including self-lease) facility to its employees including deputationists and borne tax liability³ of Rs.68.85 lakh thereon. Neither CRIS rules & regulations, (bye-laws) as well as terms and conditions of the appointment/deputation provided for bearing employees' tax liability nor there was any approval of GC/EC for bearing the tax liability on these perquisites. In fact CRIS is bearing tax liability on these perquisites provided to the deputationists since 2009-10 with the approval of Managing Director obtained only during the initial year though CRIS bye-laws (Clause 4.1(j)⁴ of chapter 3), prescribed that power to revise or make changes in the pay & allowances payables and entitlements of employees rests with Executive Committee.

2.3 Non-compliance with restrictive clause related to powers of the Governing Bodies

The Govt. of India, Ministry of Finance (Deptt. of Expenditure) vide its letter number F.N. 8(4)/E-Coord./84 dated 15th October 1984 prescribed that the rules and bye-laws of autonomous bodies, which are fully or partially funded by the Govt. of India, should invariably incorporate restrictive clauses relating to the powers of the Governing Bodies of such organisations in matters of creation of posts, revision of pay and allowances of their staff and similar establishment expenditure and provided for prior approval of Government of India in specific cases as the Ministry of Finance noted cases where Governing Bodies of autonomous organizations were taking decisions on the matters which did not conform to the general pattern of the Central Government. The Ministry of Finance instructed to incorporate a clause in the relevant rules/bye-laws/regulations of the autonomous bodies that proposal related to employment structure⁵ would need prior approval of Govt. of India in consultation with Ministry of Finance (Deptt. of Expenditure).

During the financial year 2021-22, the pay & allowances of Rs.38.99 crore⁶ allowed by CRIS to its employees at various levels⁷ were at variance with the general pattern being followed by the Central Govt. However, there was no

³(Rs. 68,84,873) - As per income tax rules 3(3), leased accommodation is to be valued at the rate of actual amount of lease rental paid or payable by the employer or 15% of salary whichever is lower as reduced by the rent, if any, actually paid by the employee.

⁴ Approved by the Governing Council 12.06.2007

⁵ i.e. adoption of pay scales/allowances and revisions thereof and creation of posts above a specified pay level

⁶ Allowances at variance with Central Govt. and paid during 2021-22 - Software Professional Allowance - Rs.16,59,92,078, SPA benefits - 815512, Medical Allowance-1081,65568, Petty Repair Allowance - Rs.6956673, Lease Rent (Including Self Lease) - Rs. 89904016, Canteen Allowance Rs.11127550, Basic Benefit - 36217, Tax on Perquisite - Rs. 68,84,873

⁷ Technical and non-technical - including ASE/Level-7 to Chief Project Engineer/Level 14

provision in CRIS bye-laws/rules & regulations for obtaining prior approval of Central Govt. (Ministry of Finance) for allowing pay & allowances, in variance of the pattern being followed by Central Government. CRIS records made available to Audit also did not suggest that CRIS obtained approval of the Central Govt. in this regard.

2.4 Lack of Requisite Validation Controls

2.4.1 As per CRIS office order number 262/2018 dated 4th July 2018, the first charge on the tranches of funds received for any project had to bridge the negative balance of the project. Subsequently, balance funds were to be distributed, as per the prescribed percentage, to the respective heads of Earmarked Funds⁸ on pro-rata basis by Finance.

As per 'Statement of Consolidated Project wise Balances', ITMS project had negative balance⁹ even after adjusting funds/credit received¹⁰ by the project during the financial year to its negative opening balance¹¹ on 1st April 2021, still funds were transferred from this projects to the earmarked funds against the extant orders indicating weak (Technical/Manual) control mechanism.

2.4.2 Non-deduction of CGEGIS Contribution at Prescribed Rate

Subsequent to the upgradation of Group 'D' employees and their placement in Group 'C', Govt. of India (Ministry of Finance)¹², revised the recovery rate from Rs.15/- to Rs.30/- for employees upgraded from Group 'D' to Group 'C'. However, during 2021-22 recovery of CGEGIS subscription in respect of one employees (Group 'C' deputationist)¹³ was done at the rate of Rs.15/- instead of Rs.30/- leading to the conclusion that Payroll Systems lacked requisite validation controls.

2.4.3 Excess Payment of Allowances – Weak Internal Controls

- a. Payment through Payroll Application of Extra Work Allowance for 15 months against the entitlement for 12 months to one official, which resulted in excess payment of Rs.0.1 lakh, indicated inadequate data validation controls in the system.
- b. Payment through Payroll Application of excess Transport Allowance of Rs.0.02 lakh to three officials even for the period when they were on leave throughout the month indicated inadequate data validation controls in the system.

⁸ICT Innovation(2.1%), ISOC Quality/ISO Certification(1.4%), IT IS-CRIS Internal IT System and information Security(1.4%), Procurement of Services (1.4%), Contingency Services (0.7%)

⁹ Rs.24898320

¹⁰ Rs.3431602

¹¹ Rs.28329922

¹² vide its letter No. 7(1)/EV/2008 dated 10th September 2020

¹³ Employee NO. 2270

- c. Payment of Transport Allowance through Payroll Application and simultaneously facility of official vehicle to two officials, which resulted in wrong payment of Transport Allowance of Rs.1.8 lakh¹⁴ indicated against the extant orders indicated inadequate data validation controls in the Payroll Application.
- d. Payment through Payroll Application of Canteen Allowance of Rs.0.04 lakh to four officials even when they were on leave/absence from duty throughout the month and were not entitlement for the same indicated inadequate data validation controls in the Payroll Application.
- e. Payment of excess salary of Rs.0.08 lakh through Payroll Application, to two officials as they were granted benefit of annual increment even for their leave period for which they were not entitled for enhanced pay indicated inadequate data validation controls in Payroll Application.

2.5 Non-implementation of rules related to operations of CRIS Staff Cultural and Welfare Fund

In order to ensure overall development of CRIS personnel by promoting cultural, literary, sporting activities, CRIS Staff Cultural and Welfare Fund (CCWF) was constituted on 29 May 2009 and rules for managing its operations were approved by the 45th meeting of the Executing committee held on 12 February 2016. The rules were circulated vide CRIS office order number 115 of 18 April 2016 but the rules duly approved by the EC were not made operational till 31st March 2022 as per further details given below:-

- a. As per rule 3 of the CCWF, all permanent and contractual employees (Other than Outsourced, Casual and Deputationist) were members of the fund. As per rule 14¹⁵ & 15 of the CCWF, each member of the fund was required to make an annual contribution in the range of Rs.800 to Rs.6000 (depending upon the pay band/level of the employee), to be recovered every year from existing employee's salary for the month of April and from the first salary of a new employee. However, deduction for annual contribution towards CCWF was not started by CRIS since framing of the CCWF rules in April 2016 due to representations received from employees regarding coverage of more provisions/benefits under this fund even though Executive Committee (EC) had approved recovery of contribution from employees and during 2016-17 to 2021-22, CRIS had incurred an expenditure of Rs.144 lakh from CCWF.

Thus, a contribution of Rs.163 lakh¹⁶ for 2021-22) towards CCWF was due from CRIS employees till the end of the financial year 2021-22.

¹⁴Emp NO. 345 = Rs.9432x3=RS.37728, EMP No. 1799 = Rs.916X3=27648+Rs.9432x6=56592+Rs.9648x6=57888=142128, Rs.113184 for the financial year 2021-22

¹⁵Rules for managing operations of CCWF, approved by the 45th meeting of the Executing committee held on 12 February 2016, were circulated vide office order number 115 of 18 April 2016.

¹⁶16346400/- (Rs.13251600+Rs.3094800)

- b. As per rules 16 and 17 of the CCWF, a separate Bank Account for CCWF, required to be maintained in Syndicate Bank (Now Canara Bank) and operated jointly by Secretary and Treasurer of the CCWF, was not maintained/opened till the end of March 2022 and saving account bank balance was indicated as zero in Schedule 11.
- c. As per rule 18 of CCWF, accounts of the CCWF, required to be maintained by a separate Account team and audited annually by a Certified Chartered Accountant were neither maintained nor audited as prescribed even though CRIS incurred an expenditure of Rs.0.59 lakh from CCWF during 2021-22.

In response to CRIS employees' representation for more facilities under CCWF, CRIS Administration sought suggestions from employees to improve/modify CCWF rules during 2021-22. Suggestions/Opinion of Chartered Accountant was also sought about implementation of the CCWF rules. A sub-committee was formed on 22nd March 2022 to look into the difficulties in implementation of CCWF rules and for suggesting measures in this regard. However, till 31st March 2022, the CCWF rules were not made operational and contribution was also not recovered from CRIS employees.

2.6 Ineffective System for managing/accountal of CRIS Receipts and Discrepancies in Annexure to Schedule 7

Funds are received by CRIS under the terms of a MoU executed between CRIS and its client (Railways/Non-railway). During the financial year 2021-22, CRIS received Rs.8.97 lakh but exact details of the projects for funds were received were not available with CRIS and CRIS booked them under Project Head 'Miscellaneous' of General Ledger. At the end of the financial year 2021-22, CRIS had cumulative funds to the tune of Rs.402 lakh¹⁷ which could not be linked to their respective projects.

As per examination of the system being following by CRIS for management/accountal of the funds and as per discussions held with Finance and Accounts department, funds released by Railway Administration to CRIS are generally credited into CRIS Bank Accounts through RTGS/EFT without formal intimation to CRIS Finance and Accounts Department. CRIS Finance and Accounts department becomes aware of the funds credited into CRIS bank accounts through bank statements. After becoming aware of the credits, a general letter is issued by CRIS Finance and Accounts department to the Projects Heads/Department to confirm the project(s)/payer(s) to which the funds pertain. After receipt of confirmation from the Project Head/Departments, CRIS Accounts department books the amount to the concerned project. However, as on 31st March 2022, funds to the tune of Rs.402 lakh were yet to be linked to their

¹⁷ Rs.4,02,39,882.02

respective projects. Absence of requisite details about the funds delayed their proper accountal and utilization.

The above position has led to the conclusion that an adhoc system for management and accountal of funds was being followed and an effective mechanism for timely receipt of information about the project head to which funds pertained as well as an effective system of reconciliation of CRIS receipts and payments with its clients/project head was yet to be put in place.

2.7 Non-completion of Physical Verification of Project Assets

The annual physical verification of the assets of the projects, executed by CRIS, for the financial year 2021-22 was carried out only at Delhi-Hqrs, Delhi-ITPI office, Regional offices at Chennai, Hyderabad and Delhi and was not carried out at Kolkata, Mumbai, Patna and Andaman-Nicobar Island during the financial year 2021-22, thus, leading to the conclusion that weak management controls were exercised.

3. System of Physical Verification of Fixed Assets

As per schedule 8 of the Balance Sheet, CRIS Administration did not own any fixed asset during the financial year 2021-22.

4. System of Physical Verification of Inventory

CRIS is working for FOIS and other Railway Projects and is not turning out any finished products of its own. As such, there does not appear to be any necessity of physical verification of inventory.

5. Regularity in payment of Statutory Dues

As per the test check of CRIS Accounts for the financial year 2021-22, no irregularity was noticed in the payment of statutory dues.

Sd/-

Dy. Director of Audit

**PROFORMA ON PROGRESS OF AUDIT TO BE SENT TO THE OFFICE OF THE
COMPTROLLER AND AUDITOR GENERAL ALONG WITH THE AUDIED ACCOUNTS
AND AUDIT REPORTS (2021-22)**

S. No.	Name of the Autonomous Body	Centre for Railway Information Systems
1	Date of submission of the accounts to Audit by the Autonomous Body	19.05.2022
2	Where applicable, reasons for returning the accounts for revision indicating why the accounts could not be certified with qualifications.
3	Date of submission of revised accounts to Audit where revision was considered essential
4	Dates on which Audit was taken up and completed	27.05.2022 to 22.07.2022
5	Date of issue of Draft SAR to Autonomous Body for replies comments	16.08.2022 (DSAR)
6	Date of receipt of replies/comments from Autonomous Body/meeting	24.08.2022 (RDSAR)
7	Date of issue of Draft SAR including replies comments of Autonomous Body along-with an Aide-memoire to CAG's office for approval
8	(e) Date of CAG's office letter communications approved SAR (f) Date of receipt of letter and approval at 8(a)
9	Date of issue of final Audit Report to Govt. of India/State Govt. and CAG's office	30.09.2022 (SAR)
10	Reasons for delay, if any, at various stages
11	Date of presentation of the previous Audit Report before Parliament Legislature (2020-2021)	LS:-06.04.2022 RS:-22.07.2022

CENTRE FOR RAILWAY INFORMATION SYSTEMS
Form of Financial Statement (Non -Profit organisations)
Balance Sheet as on 31st March 2022

(Figures in unit of Rs.)

	Sch.	Current Year 2021-22	Previous Year 2020-21
CORPUS/ CAPITAL FUND AND LIABILITIES			
CORPUS/CAPITAL FUND	1	0.00	0.00
RESERVE AND SURPLUS	2	0.00	0.00
EARMARKED/ENDOWMENT FUNDS	3	3323786.06	78350772.44
SECURED LOANS AND BORROWINGS	4	0.00	0.00
UNSECURED LOANS AND BORROWINGS	5	0.00	0.00
DEFERRED CREDIT LIABILITIES	6	0.00	0.00
CURRENT LIABILITIES AND PROVISIONS	7	801595774.06	578613327.67
PROJECT ADVANCE ADJUSTMENT ACCOUNT (FOIS)	7-A	473279392.84	402963277.24
PROJECT ADVANCE ADJUSTMENT ACCOUNT (OTHER PROJECTS)	7-B	3613452548.85	29038863610.00
TOTAL		4891651501.81	3963790987.35
ASSETS			
FIXED ASSETS	8	0.00	0.00
INVESTMENTS- FROM EARMARKED/ ENDOWMENT FUNDS	9	0.00	0.00
INVESTMENTS- OTHERS	10	0.00	0.00
CURRENT ASSETS LOANS AND ADVANCES etc.	11	4891651501.81	3963790987.35
MISCELLANEOUS EXPENDITURE (to the extent not written off or adjusted)		0.00	0.00
TOTAL		4891651501.81	3963790987.35
SIGNIFICANT ACCOUNTING POLICIES	24		
CONTINGENT LIABILITIES AND NOTES ON ACCOUNTS	25		


Abhishek Kumar
 General Manager - Finance


D. K. Singh
 Managing Director



Chander Shekhar
 Registrar

CENTRE FOR RAILWAY INFORMATION SYSTEMS
Form of Financial Statement (Non-Profit organisations)
RECEIPTS AND PAYMENTS ACCOUNT FOR THE YEAR ENDED 31st MARCH 2022

	Current Year	Previous Year	Payments	Current Year	Previous Year
I. RECEIPTS	375586272.81	277032301.49	Expenses (a to h)	3961709489.33	3133784065.93
(a) Opening Balance (net)	0.00	0.00	(a) Establishment Expenses (FOIS)	31114208.50	35105234.54
(b) Cash in hand	375586272.81	277032301.49	(b) Establishment Exp.-uses (O.P.)	2145015169.40	1856104614.51
(c) Bank Balances (H+L)	0.00	0.00	(c) Establishment Expenses (R&D)	0.00	2610462.00
(d) In Current accounts	2510128684.26	2310128684.26	(d) Other Project Expenses (FOIS)	12761996.90	1463909.26
(e) In deposit accounts (Fixed Deposit)	1245739588.55	460203617.23	(e) Other Project Expenses (O.P.)	1697789694.15	1224572650.62
(f) In savings/ Current accounts	0.00	0.00	(f) Other Project Expenses (R&D)	75028420.38	852013.00
(g) In savings accounts (CCWF)	0.00	0.00	II. Payments made against funds for various projects (a to hh)	967762037.85	265600509.15
(h) In savings accounts (CCWF)	0.00	0.00	(a) Consultancy & professional fee (FOIS)	6600.00	0.00
II. Grants Received (net)	0.00	0.00	(b) Consultancy & professional fee (O.P.)	10050659.00	6289006.00
(a) From Government of India	0.00	0.00	(c) Consultancy & professional fee (R&D)	0.00	870834.00
(b) From State Government	0.00	0.00	(d) Software (FOIS)	43088520.00	6524047.00
(c) From other sources (details separately)	0.00	0.00	(e) Software (O.P.)	232100932.00	97461657.00
III. Income on Investments from (a+b)	0.00	0.00	(f) Software (R&D)	0.00	161010.00
(a) Exempted/ Endow Funds	0.00	0.00	(g) Expenditure on Assets- Building (FOIS)	0.00	0.00
(b) Own Funds	110890117.44	125189950.95	(h) Building (O.P.)	1830165.00	0.00
IV. Interest Received (net)	110890117.44	125189950.95	(i) Building (R&D)	0.00	0.00
(a) On Bank deposits	0.00	0.00	(j) Furniture & Fittings (FOIS)	0.00	0.00
(b) Loans, Advances etc.	110890117.44	125189950.95	(k) Furniture & Fittings (O.P.)	78332.00	789981.00
V. Other Income (net)	2530201136.54	1527381339.84	(l) Furniture & Fittings (R&D)	0.00	0.00
(a) Advance for Software development, installation and implementation of Projects	2278596237.16	1527381339.84	(m) Electric Equipment (FOIS)	0.00	0.00
(b) Hardware maintenance	108636580.00	402797140.00	(n) Electric Equipment (O.P.)	1004314.00	1387768.00
(c) Advertisement, contract fees, recruitment, training & aptitude test etc.	365435.00	216004.00	(o) Electric Equipment (R&D)	0.00	0.00
(d) Other Misc. Income (Misc. Receipts)	142602861.38	154562556.00	(p) Office Equipment (FOIS)	3200.00	0.00
VI. Amount borrowed	0.00	0.00	(q) Office Equipment (O.P.)	203800.96	2578.00
VII. Any other receipts (a to j)	3433401850.70	1086620.00	(r) Office Equipment (R&D)	0.00	0.00
(a) Project Advance (Advances from Railways)	0.00	1086620.00	(s) Computer (Hardware) (FOIS)	2239151.00	186588.00
(b) Advance for Software Modification, enhancement and maintenance	3245280465.70	2164191339.70	(t) Computer (Hardware) (O.P.)	238106082.00	80928451.00
(c) Advance for procurement of hardware, software & consultancy	188121385.00	152714188.00	(u) Computer (Hardware) (R&D)	0.00	517364.00
(d) CRIS Cultural & Welfare Fund	0.00	0.00	(v) Communication Equipment (FOIS)	3813040.00	7366421.00
(e) Net Receipts of Current Assets and Advances	0.00	113515202.91	(w) Communication Equipment (O.P.)	374456854.00	102900387.00
(f) Re-appropriation of Funds	0.00	0.00	(x) Communication Equipment (R&D)	0.00	0.00
(g) Increase in Current Liabilities	0.00	0.00	(y) Vehicle (FOIS)	30323.81	8625.10
			(z) Vehicle (O.P.)	0.00	0.00
			(aa) Vehicle (R&D)	0.00	0.00
			(bb) Books (FOIS)	13741.00	7723.00
			(cc) Books (O.P.)	0.00	0.00
			(cd) Books (R&D)	0.00	0.00
			(ce) Bank Charges (FOIS)	1322.78	0.00
			(cf) Bank Charges (O.P.)	0.00	0.00
			(cg) Bank Charges (R&D)	0.00	0.00
			(ch) CRIS R&D Fund (from projects)	0.00	0.00
			(ci) Investments and deposits made (net)	0.00	0.00
			(cj) Out of earmarked/ Endowment Funds	0.00	0.00
			(ck) Out of Own Funds (Investments- Others)	0.00	0.00
			IV. Expenditure on Fixed Assets & Capital Work-in-Progress (a+b)	0.00	0.00
			(a) Purchase of Fixed Assets	0.00	0.00
			(b) Expenditure on Capital Work-in-Progress	0.00	0.00
			V. Refund of surplus money/ loans (a+b+c+d)	0.00	0.00
			(a) Refund of advance to Railways	0.00	0.00
			(b) To the State Government	0.00	0.00
			(c) To other providers of funds	0.00	0.00
			(d) Interest refunded to Railways	0.00	0.00
			VI. Finance Charges (Interest)	0.00	0.00
			VII. Other Payments (a+b+c+d)	238048972.29	266516825.00
			(a) Liquidation of Current Assets and Advances	97946237.95	0.00


D. K. Singh
 Managing Director


Abhishek Kumar
 General Manager - Finance


Chander Shekhar
 Registrar

CENTRE FOR RAILWAY INFORMATION SYSTEMS
 Form of Financial Statement (Non-Profit organisations)
RECEIPTS AND PAYMENTS ACCOUNT FOR THE YEAR ENDED 31st MARCH 2022

		(Figures in unit of Rs.)		
	Current Year	Previous Year	Current Year	Previous Year
RECEIPTS				
			Payments	
			(b) Decrease in Current Liabilities	
			(c) Interest paid	265895067.00
			(d) Expenses on Cultural & Welfare of CRIS employees (CCWF)	0.00
			VIII. Closing Balances (a+b)	617758.00
			(a) Cash in hand	0.00
			(b) Bank Balances (I to III)	3755868272.81
			(i) In Current accounts	0.00
			(ii) In deposit accounts (Fixed Deposit)	2510128684.26
			(iii) In savings/ Current accounts	1245739588.55
			(iv) In savings accounts (CCWF)	0.00
			TOTAL (I to VIII)	7421769672.89
TOTAL (I to VII)	9930361377.49	7421769672.89	9830361377.49	7421769672.89


 Chander Shekhar
 Registrar


 D. K. Singh
 Managing Director

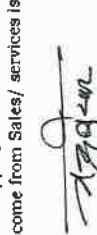
Abhishek Kumar
 General Manager - Finance

CENTRE FOR RAILWAY INFORMATION SYSTEMS
Form of Financial Statement (Non-Profit organisations)
PROJECT INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31st MARCH 2022

(Figures in unit of Rs.)

Sch.	Current Year 2021-22				Previous Year 2020-21			
	R&D	FOIS	Oth. Proj.	Total	R&D	FOIS	Oth. Proj.	Total
INCOME								
12 Project Advance #	0.00	0.00	0.00	0.00	0.00	10869620.00	10869620.00	
12 Income from Sales/ Services #	0.00	5821000125.86	0.00	5821000125.86	0.00	4251579877.54	4246976539.54	
13 Grants/ Subsidies	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
14 Fees/ Subscriptions	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
15 Income from Investments (Income from carmarked/endow. funds transferred to Funds)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
16 Income from Royalty, Publication etc.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
17 Interest Earned *	0.00	11469799.00	99360162.44	110829961.44	0.00	111030129.00	123519115.00	
18 Other Income **	0.00	16000000.00	-17397138.62	142602861.38	0.00	83674703.00	154562566.00	
19 Increase/ (decrease) in stock of Finished goods and works-in-progress	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Total (A)	0.00	171469799.00	5902963149.68	6074432948.68	0.00	4457154329.54	4535927840.54	
EXPENDITURE								
20 Establishment Expenses	0.00	34021393.50	2360149474.99	2394170868.49	0.00	2287370058.51	2054656594.05	
21 Other Project Expenses	0.00	17984978.90	1806539650.25	1824524629.15	0.00	1370653525.72	1312498683.98	
21-A Consultancy fees & professional fees	0.00	6600.00	12852748.00	12859348.00	0.00	6288006.00	6288006.00	
21-B System Software	0.00	43088520.00	311437218.59	354525738.59	0.00	3307404.00	122112541.00	
21-C Expenditure on assets	0.00	6052191.00	702381378.00	708433569.00	0.00	195583173.05	193758666.05	
21-D Books	0.00	0.00	13741.00	13741.00	0.00	7722.00	7722.00	
22 Expenditure on Grants, Subsidies etc.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
23 Interest refunded to Railway & Others	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
23 Depreciation (Net Total at the year end- Corresponding to Schedule 8)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Total (B)	0.00	101153683.40	5193374210.83	5294527894.23	0.00	3978907622.28	3689322213.08	
3 Balance being excess of Expenditure over Income (A-B)	0.00			0.00	0.00		0.00	
Transfer to/ from General Reserve								
7-A & 7-B Transferred to Advance Adjustment Account (A)		70316115.60	709588938.85	779905054.45		478246707.26	846605627.46	
7-A & 7-B Net balance brought forward from Advance Adjustment Account, finally transferred to Balance Sheet		473279392.84	3613452548.85	4086731941.69		2903863610.00	3306826887.24	
3 Balance being Surplus/ (Deficit) carried to Earmarked/ Endowment Funds	0.00			0.00	0.00		0.00	
24 Significant Accounting Policies								
25 Contingent Liabilities and Notes on Accounts								

* Interest earned amount excludes interest on CRIS Cultural & Welfare Fund of Rs. 60,156.00 (refer schedule no.3).
 * Excludes Rs. 28,13,567.00 interest on Leave Encashment Fund and Rs. 26,91,476.00 interest on Post Retirement Fund (refer schedule no.7).
 ** Other Income includes Re-appropriation of funds amount also.
 # Project Advance and Income from Sales/ services is inclusive of GST amount.


 Chandar Shekhar
 Registrar


 Abhishek Kumar
 General Manager - Finance


 D. K. Singh
 Managing Director

CENTRE FOR RAILWAY INFORMATION SYSTEMS
Form of Financial Statement (Non -Profit organisations)
SCHEDULES FORMING PART OF BALANCE SHEET AS ON 31st MARCH 2022

(Figures in unit of Rs.)

SCHEDULE 1- CORPUS/CAPITAL FUND	Current Year 2021-22	Previous Year 2020-21
Balance as at the beginning of the year	0.00	0.00
Add: Contributions towards Corpus/Capital Fund	0.00	0.00
Add/(Deduct) : Balance of net income/(expenditure) transferred from the Income & Expenditure Account	0.00	0.00
Balance As at the end of Year (Transferred to Balance Sheet)	0.00	0.00

	Current Year 2021-22	Previous Year 2020-21
SCHEDULE 2- RESERVE AND SURPLUS		
1.) Capital Reserve	0.00	0.00
As per Last Account	0.00	0.00
Addition During The Year	0.00	0.00
Less : Deductions during the year	0.00	0.00
2.) Revaluation Reserve	0.00	0.00
As per Last Account	0.00	0.00
Addition During The Year	0.00	0.00
Less : Deductions during the year	0.00	0.00
3.) Special Reserve	0.00	0.00
As per Last Account	0.00	0.00
Addition During The Year	0.00	0.00
Less : Deductions during the year	0.00	0.00
4.) General Reserve	0.00	0.00
As per Last Account	0.00	0.00
Addition During The Year	0.00	0.00
Less : Deductions during the year	0.00	0.00
Total	0.00	0.00


Chander Shekhar
 Registrar


Abhishek Kumar
 General Manager - Finance


D. K. Singh
 Managing Director

CENTRE FOR RAILWAY INFORMATION SYSTEMS
Form of Financial Statement (Non -Profit organisations)
SCHEDULES FORMING PART OF BALANCE SHEET AS ON 31st MARCH 2022

	FUND-WISE BREAK UP		TOTAL- CCWF		TOTAL- R&D Fund- From Projects	
	Fund- CCWF	R&D Fund- From Projects	Current Year	Previous Year	Current Year	Previous Year
a) Opening balance of the funds	3323119.06	75027653.38	3323119.06	3913243.06	75027653.38	76198236.43
b) Additions to the funds	0.00	17917.00	0.00	0.00	17917.00	1923774.00
i. Donations/ grants	0.00	0.00	0.00	0.00	0.00	0.00
ii. Income from investments made on account of funds	0.00	0.00	0.00	0.00	0.00	0.00
iii. Other additions (Interest earned)	60156.00	0.00	60156.00	76912.00	0.00	1593863.95
iv. Misc. Receipts	0.00	0.00	0.00	0.00	0.00	323462.00
TOTAL (a+b)	3383275.06	75045570.38	3383275.06	3990155.06	75045570.38	80039336.38
c) Utilisation/ Expenditure towards objectives of funds	0.00	0.00	0.00	0.00	0.00	0.00
I. Capital Expenditure	0.00	0.00	0.00	0.00	0.00	0.00
Fixed Assets	0.00	0.00	0.00	0.00	0.00	0.00
Others	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00
II. Revenue Expenditure	0.00	0.00	0.00	0.00	0.00	0.00
Salaries, wages and allowances etc.	0.00	0.00	0.00	0.00	0.00	0.00
Rent	0.00	0.00	0.00	0.00	0.00	0.00
Other expenses- Cultural & Welfare Expenses	59489.00	0.00	59489.00	667036.00	0.00	0.00
Other Project Expenditure	0.00	75045570.38	0.00	0.00	75045570.38	2404313.00
Total	59489.00	75045570.38	59489.00	667036.00	75045570.38	5011683.00
TOTAL (c)	59489.00	75045570.38	59489.00	667036.00	75045570.38	5011683.00
NET BALANCE AS AT THE YEAR END (a+b-c)	3323786.06	0.00	3323786.06	3323119.06	0.00	75027653.38
Note:-						
1. Disclosures shall be made under relevant heads based on conditions attaching to the grants						
2. Plan funds received from the Central/ State Governments are to be shown as separate funds and not to be mixed up with any other funds.						

Abhishek Kumar


Abhishek Kumar
General Manager - Finance


D. K. Singh

D. K. Singh
Managing Director

CENTRE FOR RAILWAY INFORMATION SYSTEMS
Form of Financial Statement (Non -Profit organisations)
SCHEDULES FORMING PART OF BALANCE SHEET AS ON 31st MARCH 2022
(Figures in unit of Rs.)

	Current Year 2021-22	Previous Year 2020-21
SCHEDULE 4- SECURED LOANS AND BORROWINGS :-		
1. Central Government	0.00	0.00
2. State Government (specify)	0.00	0.00
3. Financial Institutions	0.00	0.00
(a). Term Loans	0.00	0.00
(b). Interest accrued and due	0.00	0.00
4. Banks	0.00	0.00
a) Term Loans	0.00	0.00
Interest accrued and due	0.00	0.00
b) Other Loans (Specify)	0.00	0.00
Interest accrued and due	0.00	0.00
5. Other Institutions and agencies	0.00	0.00
6. Debentures and Bonds	0.00	0.00
7. Others (specify)	0.00	0.00
Total	0.00	0.00
Note: Amounts due within one year		


Chander Shekhar
Registrar


Abhishek Kumar
General Manager - Finance



D. K. Singh
Managing Director


CENTRE FOR RAILWAY INFORMATION SYSTEMS
Form of Financial Statement (Non -Profit organisations)
SCHEDULES FORMING PART OF BALANCE SHEET AS ON 31st MARCH 2022

(Figures in unit of Rs.)

	Current Year 2021-22	Previous Year 2020-21
SCHEDULE 5- UNSECURED LOANS AND BORROWINGS :-		
1. Central Government	0.00	0.00
2. State Government (specify)	0.00	0.00
3. Financial Institutions	0.00	0.00
4. Banks	0.00	0.00
(a). Term Loans	0.00	0.00
(b). Other Loans (specify)	0.00	0.00
5. Other Institutions and Agencies	0.00	0.00
6. Debentures and Bonds	0.00	0.00
7. Fixed Deposits	0.00	0.00
8. Others (specify)	0.00	0.00
Total	0.00	0.00
Note: Amounts due within one year		

	Current Year 2021-22	Previous Year 2020-21
SCHEDULE 6- DEFERRED CREDIT LIABILITIES :-		
a) Acceptances secured by hypothecation of capital equipment and other assets	0.00	0.00
b) Others	0.00	0.00
Total	0.00	0.00
Note: Amounts due within one year		


Chander Shekhar
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Abhishek Kumar
General Manager - Finance



D. K. Singh
Managing Director

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SCHEDULES FORMING PART OF BALANCE SHEET AS ON 31st MARCH 2022

	Current Year 2021-22	Previous Year 2020-21
	Amount	Amount
SCHEDULE 7- CURRENT LIABILITIES AND PROVISIONS		
A. CURRENT LIABILITIES		
1. Acceptances	0.00	0.00
2. Sundry Creditors	0.00	0.00
a) For goods	0.00	0.00
b) Others	0.00	0.00
3. Advances Received	0.00	0.00
4. Interest accrued but not due on	0.00	0.00
a) Secured Loans/ borrowings	0.00	0.00
b) Unsecured loans/ borrowings	0.00	0.00
5. Statutory Liabilities	0.00	0.00
a) Overdue	0.00	0.00
b) Others	0.00	0.00
6. Other current Liabilities		
a) Bills Payable #	378552307.59	207391110.86
b) Security Deposits	72901047.66	57864509.00
c) Income Tax Payable- TDS	3035860.00	2540746.00
d) Service Tax, Goods & Service Tax, TDS on GST Payable	2045896.00	1839000.00
Total Current Liabilities	456535111.25	269635365.86
TOTAL (A)	456535111.25	269635365.86
B. PROVISIONS		
1. For Taxation	0.00	0.00
2. Gratuity	0.00	0.00
3. Superannuation/ Pension	0.00	0.00
4. Accumulated Leave Encashment *	182077645.32	159468935.32
5. Trade Warranties/ Claims	0.00	0.00
6. Others (Post Retirement Medical Fund) *	162983017.49	149509026.49
TOTAL (B)	345060662.81	308977961.81
TOTAL (A+B)	801595774.06	578613327.67

After remitting part amount to Railways on account of advertisement revenue and SMS revenue Railway share, the balance amount of Rs. 3,47,35,630.51 is included in Bills Payable (Outstanding Liabilities). Apart from this it also includes Gratuity contribution of NPS Employees (Railways) and contribution of Railways Revenue in case of officers/ staff availing Railway Medical facilities.

* Includes interest amount of Rs. 28,13,567.00 and Rs. 26,91,476.00 credited to Accumulated Leave Encashment Fund and Post Retirement Medical Fund respectively.


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(Figures in unit of Rs.)

Schedule- 7A	Current Year 2021-22	Previous Year 2020-21
Project Advance Adjustment Account		
PROJECT ADVANCE ADJUSTMENT ACCOUNT		
FOIS		
Balance as at the beginning of the year	402963277.24	34604387.04
Add: Gross receipt during the year (includes interest & misc. receipts)	171469799.00	78773511.00
Less: Expenditure during the year	101153683.40	-289585409.20
Net income/ expenditure B/F from Project Income & Expenditure Account for the year	70316115.60	36838920.20
Less : Refund of Advance to Railways	0.00	0.00
Less : Refund of Interest to Railways	0.00	0.00
Add : Credit from Released Material	0.00	0.00
BALANCE AS AT THE YEAR END (Transferred to Balance Sheet through Project Income & Expenditure Account)	473279392.84	402963277.24

Schedule- 7B	Current Year 2021-22	Previous Year 2020-21
PROJECT ADVANCE ADJUSTMENT ACCOUNT		
Other Projects (Break-up for Rly. & Non-Rly. Projects in Annexure to Schedule- 7B)		
Balance as at the beginning of the year	2903863610.00	2425616902.74
Add: Receipt during the year (includes interest & misc. receipts)	5902963149.68	4457154329.54
Less: Expenditure during the year	5193374210.83	3978907622.28
Net income/ expenditure B/P from Project Income & Expenditure Account for the year	709588938.85	478246707.26
Less : Refund of Advance to Railways & Others	0.00	0.00
Less : Refund of Interest to Railways & Others	0.00	0.00
Add : Credit from Released Material	0.00	0.00
BALANCE AS AT THE YEAR END (Transferred to Balance Sheet through Project Income & Expenditure Account)	3613452548.85	2903863610.00


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(Figures in unit of Rs.)

Annexure for Schedule- 7 B Project Advance Adjustment Account	Current Year 2021-22	Previous Year 2020-21
PROJECT ADVANCE ADJUSTMENT ACCOUNT		
Other Projects (Railway Projects)	3594266432.27	3047024497.79
Balance as at the beginning of the year	5184737849.04	3944094391.00
Add: Receipt during the year (includes interest & misc. receipts)		
Less: Expenditure during the year	4810911781.09	3396852456.52
Net income/ expenditure B/F from Project Income & Expenditure Account for the year	373826067.95	547241934.48
Less : Refund of Advance to Railways	0.00	0.00
Less : Refund of Interest to Railways	0.00	0.00
Add : Credit from Released Material	0.00	0.00
BALANCE AS AT THE YEAR END (Transferred to Balance Sheet through Project Income & Expenditure Account)	3968092500.22	3594266432.27

Annexure for Schedule- 7 B	Current Year 2021-22	Previous Year 2020-21
PROJECT ADVANCE ADJUSTMENT ACCOUNT		
Other Projects (Non-Railway Projects)	-690402822.27	-621407595.05
Balance as at the beginning of the year	718225300.64	513059938.54
Add: Receipt during the year (includes interest & misc. receipts)		
Less: Expenditure during the year	382462429.74	582055165.76
Net income/ expenditure B/F from Project Income & Expenditure Account for the year	335762870.90	-68995227.22
Less : Refund of Advance to Others	0.00	0.00
Less : Refund of Interest to Others	0.00	0.00
Add : Credit from Released Material	0.00	0.00
BALANCE AS AT THE YEAR END (Transferred to Balance Sheet through Project Income & Expenditure Account)	-354639951.37	-690402822.27


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SCHEDULES FORMING PART OF BALANCE SHEET AS ON 31st March 2022

(Figures in unit of Rs.)

SCHEDULE 8 - FIXED ASSETS.	GROSS BLOCK				DEPRECIATION				NET BLOCK	
	Cost/ valuation as at beginning of the year	Additions during the year	Deductions during the year	Cost/ valuation at the year- end	As at the beginning of the year	On additions during the year	On deductions during the year	Total up to the year-end	As at the Current year-end	As at the Previous year-end
A1- FIXED ASSETS.										
1) Land										
a) Free Hold	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
b) Lease Hold	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2) Building										
a) On Free Hold Land	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
b) On Lease Hold Land	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
c) Ownership Flats/Premises	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
d) Superstructure on the land not belonging to entity	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3) PLANT MACHINERY & EQUIPMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4) VEHICLES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5) FURNITURE FIXTURES AND FITTINGS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6) OFFICE EQUIPMENTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7) COMPUTER/PERIPHERALS (Hardware)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8) ELECTRICAL INSTALLATION	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9) LIBRARY BOOKS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10) OTHER FIXED ASSETS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL OF CURRENT YEAR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PREVIOUS YEAR										
CAPITAL PROGRESS TOTAL										
WORKS-IN- PROGRESS										


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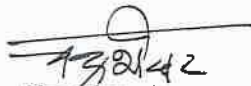
Form of Financial Statement (Non -Profit organisations)

SCHEDULES FORMING PART OF BALANCE SHEET AS ON 31st MARCH 2022

(Figures in unit of Rs.)

	Current Year 2021-22	Previous Year 2020-21
SCHEDULE 9: INVESTMENTS FROM EARMARKED/ ENDOWMENT FUNDS :-		
1. In Government Securities	0.00	0.00
2. Other approved Securities	0.00	0.00
3. Shares	0.00	0.00
4. Debentures and Bonds	0.00	0.00
5. Subsidiaries and Joint Ventures	0.00	0.00
6. Others (to be specified)	0.00	0.00
Total	0.00	0.00

	Current Year 2021-22	Previous Year 2020-21
SCHEDULE 10- INVESTMENTS- OTHERS :-		
1. In Government Securities	0.00	0.00
2. Other approved Securities	0.00	0.00
3. Shares	0.00	0.00
4. Debentures and Bonds	0.00	0.00
5. Subsidiaries and Joint Ventures	0.00	0.00
6. Others (to be specified)	0.00	0.00
Total	0.00	0.00


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SCHEDULES FORMING PART OF BALANCE SHEET AS ON 31st MARCH 2022

(Figures in unit of Rs.)

SCHEDULE 11- CURRENT ASSETS, LOANS AND ADVANCES ETC.	Current Year 2021-22	Previous Year 2020-21
A. CURRENT ASSETS:-		
1. Inventories		
a) Stores and spares	0.00	0.00
b) Loose Tools	0.00	0.00
c) Stock-in-trade	0.00	0.00
Finished Goods	0.00	0.00
Work-in-progress	0.00	0.00
Raw Materials	0.00	0.00
2. Sundry Debtors:-		
a) Debts outstanding for a period exceeding six months	0.00	0.00
b) Others	0.00	0.00
3. Cash Balances in hand (including cheques/drafts and imprest)		
	0.00	0.00
Total Sundry Debtors	0.00	0.00
4. Bank Balances		
a) With Scheduled Banks		
On Deposit Accounts (includes margin money)	3610128684.26	2510128684.26
On Saving/ Current Accounts (all banks)	1052712194.06	1245739588.55
Total deposit in Scheduled Banks	4662840878.32	3755868272.81
b) With non-scheduled banks		
On Current Accounts	0.00	0.00
On Deposit Accounts (includes margin money)	0.00	0.00
On Savings Accounts	0.00	0.00
5. Post Office-Savings Accounts		
	0.00	0.00
TOTAL (A)	4662840878.32	3755868272.81
B. LOANS, ADVANCES AND OTHER ASSETS		
1. Loans		
a) Staff	0.00	0.00
b) Other Entities engaged in activities/objectives similar to that of the entity	0.00	0.00
c) Other (specify)	0.00	0.00
2. Advances and other amounts adjustable/ recoverable in cash or in kind or for value to be received		
a) On Capital Account	0.00	0.00
b) Prepayments (Prepaid Expenses)	9571299.00	77058329.00
c) Income Tax receivable	134425828.00	75099518.00
d) Advance to Staff-Purchase/Tour/Medical/LTC	0.00	0.00
e) Security Deposit	8521450.00	8421450.00
f) Service Tax, Goods & Service Tax & TDS on GST receivable	0.00	0.00
g) Amount receivable from LIC (Gratuity)	42870541.00	24016487.00
h) Others- Payments receivable from Railways & Others	0.00	0.00
Total advances adjustable/ recoverable (Total of 1+2)	195389118.00	184595784.00
3. Income Accrued		
a) On Investments from Earmarked/Endowment Funds	0.00	0.00
b) On Investments-Others (Accrued Interest on Fixed Deposits) *	33421505.49	23326930.54
c) On Loans and Advances	0.00	0.00
d) Others	0.00	0.00
(includes income due unrealised Rs.....)	0.00	0.00
4. Claims Receivable		
	0.00	0.00
TOTAL (B) (Total of 1+2+3+4)	228810623.49	207922714.54
TOTAL (A+B)	4891651501.81	3963790987.35

* Accrued interest amounting to Rs. 334.22 lakhs includes Rs. 15.84 lakhs on account of Accrued Interest for the FDR maturing in subsequent financial year.


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**SCHEDULES FORMING PART OF INCOME & EXPENDITURE FOR THE YEAR ENDED
31st MARCH 2022**

(Figures in unit of Rs.)

SCHEDULE 12- INCOME FROM SALES/ SERVICES	Current Year 2021-22	Previous Year 2020-21
1. Income from Sales		
a) Sale of Finished Goods	0.00	0.00
b) Sale of Raw Material	0.00	0.00
c) Sale of Scraps	0.00	0.00
Total Income from Sales	0.00	0.00
2. Income from Services		
a) Labour and Processing Charges	0.00	0.00
b) Advance for Software development, installation & Implementation	2278596237.16	1527381329.84
c) Advance for procurement of hardware, software & consultancy	188121385.00	152714188.00
d) Agency Commission and Brokerage	0.00	0.00
e) Maintenance Services (Equipment/ Property/software)	108636580.00	402797140.00
f) Software Modification, enhancement & maintenance	3245280465.70	2164191339.70
g) Advertisement, recruitment, training & aptitude test etc.	365458.00	-107458.00
Total Income from Services	5821000125.86	4246976539.54
Total	5821000125.86	4246976539.54
3. Project Advance	0.00	10869620.00
Grand Total	5821000125.86	4257846159.54

SCHEDULE 13- GRANTS/ SUBSIDIES	Current Year 2021-22	Previous Year 2020-21
(Irrevocable Grants & Subsidies Received)		
1) Central Government	0.00	0.00
2) State Government (s)	0.00	0.00
3) Government Agencies	0.00	0.00
4) Institutions/ Welfare Bodies	0.00	0.00
5) International Organisations	0.00	0.00
6) Others (specify)	0.00	0.00
TOTAL	0.00	0.00


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SCHEDULES FORMING PART OF INCOME & EXPENDITURE FOR THE YEAR ENDED
31st MARCH 2022


(Figures in unit of Rs.)


SCHEDULE 14- FEES/ SUBSCRIPTIONS	Current Year	Previous Year
	2021-22	2020-21
1. Entrance Fees	0.00	0.00
2. Annual Fees/ Subscriptions	0.00	0.00
3. Seminar/ Program Fees	0.00	0.00
4. Consultancy Fees	0.00	0.00
5. Other (specify)	0.00	0.00
Total	0.00	0.00

Note:- Accounting Policies towards each item are to be disclosed.

SCHEDULE 15- INCOME FROM INVESTMENTS	Current Year	Previous Year
	2021-22	2020-21
Income on Investments from Earmarked/ Endowment Funds transferred to Funds	0.00	0.00
1. Interest	0.00	0.00
a) On Govt. Securities	0.00	0.00
b) Other Bonds/ Debentures	0.00	0.00
2. Dividends	0.00	0.00
a) On Shares	0.00	0.00
b) On Mutual Fund Securities	0.00	0.00
3. Rents	0.00	0.00
4. Others (specify)	0.00	0.00
TOTAL	0.00	0.00

TRANSFERRED TO EARMARKED/ ENDOWMENT FUNDS


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SCHEDULES FORMING PART OF INCOME & EXPENDITURE FOR THE YEAR ENDED 31st MARCH 2022


(Figures in unit of Rs.)

SCHEDULE 16- INCOME FROM ROYALTY, PUBLICATION ETC.	Current Year 2021-22	Previous Year 2020-21
1. Income from Royalty	0.00	0.00
2. Income from Publications	0.00	0.00
3. Others (specify)	0.00	0.00
Total	0.00	0.00

SCHEDULE 17- INTEREST EARNED	Current Year 2021-22	Previous Year 2020-21
1. On Term Deposits (Fixed Deposits)		
a) With Scheduled Banks	96018356.54	113781237.21
b) With Non-Scheduled Banks	0.00	0.00
c) With Institutions	0.00	0.00
d) Others	0.00	0.00
Total Term Deposits (Fixed Deposits)	96018356.54	113781237.21
2. On Savings Accounts		
a) With Scheduled Banks	19039792.90	12199763.74
b) With Non-Scheduled Banks	0.00	0.00
c) Post Office Savings Accounts	0.00	0.00
d) Others	0.00	0.00
Total Savings Accounts	19039792.90	12199763.74
3. On Loans		
a) Employees/ staff	0.00	0.00
b) Others *	1337011.00	5020157.00
Total Loans	1337011.00	5020157.00
4. Interest on Debtors and Other Receivables	0.00	0.00
GROSS TOTAL **	116395160.44	131001157.95
Less: Interest credited to Leave Encashment Fund Rs. 28,13,567.00, Post Retirement Medical Fund Rs. 26,91,476.00 & CRIS Cultural & Welfare Fund Rs. 60,156.00.	5565199.00	7482042.95
TOTAL	110829961.44	123519115.00
Tax deducted at source	0.00	0.00

* Rs. 13,37,011 on account of interest (others) includes interest received on Income Tax refund for FY 2014-15 & interest on delay in submission of LTC advance. Interest given to NTEU & ECMS Project in FY 2020-21 has been reversed. This amount includes effect of Interest income as per ITR for FY 2020-21.

** Rs. 1163.95 lakhs has been received on account of interest from bank deposits & others including accrued interest. Accrued interest amounting to Rs. 334.22 lakhs includes Rs. 15.84 lakhs on account of accrued interest for the FDR maturing in subsequent financial year (Schedule No.11).


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SCHEDULES FORMING PART OF INCOME & EXPENDITURE FOR THE YEAR ENDED 31st MARCH 2022

(Figures in unit of Rs.)

SCHEDULE 18- OTHER INCOME	Current Year 2021-22	Previous Year 2020-21
1. Profit on sale / disposal of Assets	0.00	0.00
a) Owned assets	0.00	0.00
b) Assets acquired out of grants or received free of cost	0.00	0.00
2. Export Incentives realized	0.00	0.00
3. Fees for Miscellaneous Services	0.00	0.00
4. Miscellaneous Income	142602861.38	154562566.00
Total	142602861.38	154562566.00

SCHEDULE 19- INCREASE/ DECREASE IN STOCK OF FINISHED GOODS & WORK IN PROGRESS	Current Year 2021-22	Previous Year 2020-21
a) Closing Stock	0.00	0.00
Finished Goods	0.00	0.00
Work-in-progress	0.00	0.00
b) Less: Opening Stock	0.00	0.00
Finished Goods	0.00	0.00
Work-in-progress	0.00	0.00
NET INCREASE/ (DECREASE) (a-b)	0.00	0.00


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SCHEDULES FORMING PART OF INCOME & EXPENDITURE FOR THE YEAR ENDED 31st MARCH 2022

(Figures in unit of Rs.)

SCHEDULE 20- ESTABLISHMENT EXPENSES	FOIS		Other Projects	
	Current Year	Previous Year	Current Year	Previous Year
	2021-22	2020-21	2021-22	2020-21
Salary & Wages	29279047.00	-175719716.00	1891033847.20	1762095715.00
Medical Expenses	1490599.00	-13311354.00	128488297.46	122238341.46
Lease Charges	334223.00	-36720222.00	95731723.00	149443857.00
Misc. Establishment Expenses	0.00	-4200.00	4575500.00	4200.00
Emp. Contribution to PF/ Gratuity	13177471.00	1816303.00	151771303.00	116027869.00
Foreign Service Contribution	280487.00	-84190.00	43548590.00	40061824.00
Staff Welfare	-10601781.50	-9211238.46	36434665.33	74770105.05
Transfer and Other Allowances	61348.00	321153.00	8565549.00	22928147.00
Total	34021393.50	-232913464.46	2360149474.99	2287570058.51

SCHEDULE 21- OTHER PROJECT EXPENSES ETC.	FOIS		Other Projects	
	Current Year	Previous Year	Current Year	Previous Year
	2021-22	2020-21	2021-22	2020-21
Travel Expenses	16724.00	0.00	2104527.00	1748500.00
Conveyance	798431.00	-14365410.00	77038334.00	85119774.00
N.D.A./ N.H.A. & Other Allowances	0.00	-999132.00	1143375.00	1986734.00
Honorarium & Awards	29444.00	-533013.00	2047656.00	1013813.00
Lease rent Office Premises	0.00	0.00	70258778.00	67532262.00
Internet Lease line charges	0.00	-57600.00	5706910.28	39630836.00
Printing & Stationery	4377.66	1136.74	1025522.56	1195040.98
Computer Stationery	872159.41	156966.38	2846311.53	1829570.57
Rental of P&T Telephone, Telex & Fax	348104.82	-935156.96	9782996.21	12454456.46
Repair & Maintenance Office Equipments	6514.00	-10957816.28	33720566.59	49683427.44
Repair & Maintenance Building	1558.48	0.00	16398587.71	17884147.38
Repair & Maintenance Computers	1380241.17	-12742505.04	132038739.77	106876963.95
Security Arrangement	0.00	0.00	0.00	0.00
Advertisements & Publicity	31870.00	39390.00	914296.00	662060.00
Electric & Water Charges	0.00	0.00	59147121.96	60485094.67
Seminar & Training Expenses	51210.00	0.00	3154856.00	2599303.00
Other Misc. Expenses	-191729.00	-530633.00	5218633.52	83915553.08
Hospitality & Meeting Expenses	85436.00	-136778.00	2935904.64	2411587.90
Vehicle Hire	143700.00	347765.00	18080000.39	17688272.71
Fuel & Repairs	0.00	0.00	533957.06	510009.34
Petty Office Expenses	802.38	0.00	43729.54	49594.90
Insurance	5081534.00	0.00	44590678.00	49089486.00
Bank Charges	0.00	0.00	1322.78	0.00
Postage	0.00	0.00	180611.90	118814.96
DBA & System Admn. & Software Maintenance	0.00	-22714917.00	368109543.26	282485123.00
Income Tax	0.00	0.00	0.00	0.00
Municipal/ Service Tax	0.00	1120605.00	33518.00	29468.00
Prepaid Expenses	26324.00	0.00	39697401.00	0.00
Service Tax, Goods & Service Tax, TDS on GST	9298276.98	4152256.42	909798414.55	485086313.38
Misc. Advance/ Purchase/ Staff	0.00	0.00	-12643.00	-1432681.00
Less: Credit from Other Projects	0.00	0.00	0.00	0.00
TOTAL	17984978.90	-58154841.74	1806539650.25	1370653525.72



Chandher Shekhar
Registrar



Abhishek Kumar
General Manager - Finance



D. K. Singh
Managing Director

CENTRE FOR RAILWAY INFORMATION SYSTEMS
 Form of Financial Statement (Non-Profit organisations)
SCHEDULES FORMING PART OF INCOME & EXPENDITURE FOR THE YEAR ENDED
31st MARCH 2022

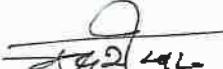
(Figures in unit of Rs.)

SCHEDULE 21-A CONSULTANCY FEES & PROFESSIONAL FEES	FOIS		Other Projects	
	Current Year	Previous Year	Current Year	Previous Year
	2021-22	2020-21	2021-22	2020-21
Consultancy & Professional fees	6600.00	0.00	12852748.00	6288006.00
Total	6600.00	0.00	12852748.00	6288006.00

SCHEDULE 21-B SYSTEM SOFTWARE	FOIS		Other Projects	
	Current Year	Previous Year	Current Year	Previous Year
	2021-22	2020-21	2021-22	2020-21
System Software	43088520.00	3307404.00	311437218.59	118805137.00
TOTAL	43088520.00	3307404.00	311437218.59	118805137.00

SCHEDULE 21-C EXPENDITURE ON ASSETS	FOIS		Other Projects	
	Current Year	Previous Year	Current Year	Previous Year
	2021-22	2020-21	2021-22	2020-21
Building	0.00	0.00	1830165.00	0.00
Furniture & Fittings	0.00	0.00	764255.00	789081.00
Electric Equipment	0.00	0.00	15391428.00	1587768.05
Office Equipment	0.00	0.00	181944.00	0.00
Computer (Hardware)	2239151.00	-9190928.00	298956732.00	90305967.00
Communication Equipment	3813040.00	7366421.00	385256854.00	102900357.00
Vehicle	0.00	0.00	0.00	0.00
TOTAL	6052191.00	-1824507.00	702381378.00	195583173.05

SCHEDULE 21-D BOOKS	FOIS		Other Projects	
	Current Year	Previous Year	Current Year	Previous Year
	2021-22	2020-21	2021-22	2020-21
Books	0.00	0.00	13741.00	7722.00
TOTAL	0.00	0.00	13741.00	7722.00


 Chander Shekhar
 Registrar


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 D. K. Singh
 Managing Director

CENTRE FOR RAILWAY INFORMATION SYSTEMS


Form of Financial Statement (Non -Profit organisations)


SCHEDULES FORMING PART OF INCOME & EXPENDITURE FOR THE YEAR ENDED 31st MARCH 2022

(Figures in unit of Rs.)

SCHEDULE 22- EXPENDITURE ON GRANTS, SUBSIDIES ETC.	Current Year 2021-22	Previous Year 2020-21
a) Grants given to Institutions/ organisations	0.00	0.00
b) Subsidies given to Institutions/ organisations	0.00	0.00
Total	0.00	0.00
Note- Name of the Entities, their activities along with the amount of Grants/ subsidies are to be disclosed.		

SCHEDULE 23- INTEREST	Current Year 2021-22	Previous Year 2020-21
a) On Fixed Loans	0.00	0.00
b) On other Loans (including bank charges)	0.00	0.00
c) Others (specify)	0.00	0.00
TOTAL	0.00	0.00


Chander Shekhar
Registrar


Abhishek Kumar
General Manager - Finance


D. K. Singh
Managing Director

Schedule -24: - SIGNIFICANT ACCOUNTING POLICIES

1. Background:

CRIS, a registered Society under the Ministry of Railways, is engaged in the design, development and implementation of software technologies and applications, procurement, installation, commissioning, warranty and maintenance of computer & communication equipment and networking systems.

2. Significant Accounting Policies:

(i) Basis of accounting

The financial statements have been prepared as per Uniform New Accounting Format for Autonomous Bodies approved by C&AG office in Feb' 2000, in which it is stated that "All the Autonomous Organization should follow one common format for its accounting and presentation of accounting information" from 01.04.2001.

(ii) Revenue Recognition:

CRIS undertook software development of Railway Projects on the basis of actual cost incurred. It also undertook maintenance of projects on the basis of reimbursement of actual expenditure. Accordingly advances received are adjusted against expenses and balance if any is returnable. Hence, no revenue income is generated.

Maintenance projects of Railway PSUs, other PSUs and Union Territory of A&N Islands are on Fixed-price contract basis. Projects being under execution, there is no surplus income on overall basis.

Interest from bank deposits has been credited to the projects and reserve funds proportionately i.e. Leave Encashment Fund, Post Retirement Medical Fund and CRIS Cultural & Welfare Fund. No interest has been credited in respect of closed projects.

(iii) System of Accounting:

Project-wise accounts are maintained and as such all receipts and payments directly attributable to the projects concerned are accounted for.

3. Fixed Assets:

(i) Land:

CRIS functions as an Autonomous Body under the Ministry of Railways. As per MOU between Railways and CRIS, all assets belong to Railway and will be transferred to Railways on completion of projects given to CRIS. Hence, the land and building provided by Ministry of Railways, is actually of Railways.

Ministry of Railways has provided land measuring 18557.82 square meters near Safdarjung Railway Station for CRIS office complex. CRIS office complex consisting of Development Centre, 14 annexes and canteen covering utilities etc. 5799.00 sq. meters has been constructed on this land.

(ii) Staff quarters:

Ministry of Railways has also provided 8 units of quarters (4 units converted into 2 units of Duplex quarters and 4 units of Type-IV-Special) at Sarojini Nagar, Near Delhi Flying Club. Further, 2 units (1 unit DDA-HIG (S3) and 1 unit DDA-HIG (S4) at Asiad Village and 1 unit

(DDA-HIG flat) at Vasant Kunj, New Delhi have been acquired under FOIS.

4. Depreciation:


Assets procured at the cost of FOIS and other Railway Projects are either transferable to the Railways or towards development environment efforts in CRIS. No depreciation is charged in accounts in respect of such assets.


5. Retirement benefits and others:


- (i) Employees Provident Fund: - Employer as well as employees' contribution to the Employees' Provident Fund is being deposited with Employees Provident Fund Organization.
- (ii) CRIS Employees Group Gratuity Fund: - Group Gratuity Life Assurance Scheme established under an irrevocable Trust with LIC for making provision of Gratuity benefits to the employees of CRIS.
- (iii) CRIS Employees Group Insurance Scheme and Employees Death Linked Insurance Scheme: -CRIS has Insurance Schemes with LIC to take care of insurance cover of employees.
- (iv) Foreign Service Contribution: - FSC charges in respect of Railway deputationist, where due, have been paid/ booked.

6. Miscellaneous:

1. Miscellaneous receipts identifiable with specific project i.e. FOIS/Other Projects are accounted for on actual basis as credit to the relevant project.
2. R&D- Training funds have been transferred/ merged with ICIT- ICT Innovation with the approval of Competent Authority. Both the projects are for internal R&D and other training purpose.
3. Prepaid expenses has been booked to projects i.e. under FOIS and Other Projects directly and shown under Schedule No. 21- Other Project Expenses.


Chander Shekhar
Registrar


Abhishek Kumar
General Manager - Finance


D.K. Singh
Managing Director

Schedule -25: - CONTINGENT LIABILITIES AND NOTES ON ACCOUNTS

1. The provision for contingent liabilities for the court cases amounting to Rs.22,50,000 was approved in financial year 2021-22 and is taken in Annual Accounts of financial year 2021-22.
2. During the current financial year further provision of Rs. 347.94 lakhs for Leave encashment (L-EN) and crediting of interest of Rs. 28.14 lakhs earned on fund balance has been made. Accordingly, the total provision will be Rs. 1820.78 lakhs which is expected to be sufficient to meet settlement dues of employees retiring in the immediate near future.
3. During the current financial year further provision of Rs. 200.00 lakhs for Post Retirement Medical Fund and interest of Rs. 26.91 lakhs earned of fund balance has been made. Accordingly, the total provision in Post Retirement Medical Fund (PRMF) will be Rs. 1629.83 lakhs.
4. License fee @ Rs.1/- p.a. for Land & Building for the financial year 2021-22 as per MOU between Ministry of Railways (Railway Board) and the same has been paid to PAO, Railway Board.
5. During the financial year 2021-22 the amount of Rs. 60,156/- has been credited in CRIS Cultural & Welfare Fund account on account of interest, which is shown in Schedule 3.

6. Foreign Currency Transactions (Expenditure in foreign Currency): -

Nature of Expenditure	Current Year (2021-22)		Last Year (2020-21)	
	Amount paid in foreign currency	Amount equivalent in Indian currency	Amount paid in foreign currency	Amount equivalent in Indian currency
Travel & Membership Fee	US\$ 3750	Rs.2,90,437.00	Nil	Nil
Consultancy/ conference fee	US\$ 898.20	Rs.68351.00	Nil	Nil

Foreign Currency Transactions (Receipts in foreign currency): -

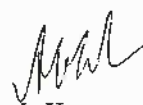
Nature of Receipts	Current Year (2021-22)		Last Year (2020-21)	
	Amount received in foreign currency	Amount equivalent in Indian currency	Amount received in foreign currency	Amount equivalent in Indian currency
Advertisement revenue	Nil	Nil	Nil	Nil

7. Advances either to staff or for purchase are booked to appropriate Suspense Heads under the project concerned.
8. Funds available under development projects are being utilized on maintenance of completed/partially completed projects in anticipation of sanction under Revenue head of allocation by Railways. Due to this, there is excess expenditure over the sanctioned cost in respect of certain projects. The re-appropriation of funds has been done wherever required with the approval of MD as per Railway Board's letter no. 2004/ C&IS/ CRIS/

Projects Review dated 18.07.07 which authorizes MD/ CRIS to re-appropriation the funds. The balances of projects shown in books are after taking effect of re-appropriated amount.

9. Railway Board has sanctioned reimbursement of actual General overhead expenses (COMX) incurred during the year. During the FY 2021-22, one installment amounting to Rs. 1116.69 lakhs (Jan.20 to Mar. 20) inclusive of GST of COMEX expenditure has been received. The balance fund due on account of COMEX from Railways is amounting to Rs. 12198.30 lakhs.
10. During the financial year the stock verification has been started later part of the year due to COVID-19 Pandemic and travel restrictions. Physical stock verification was taken up at the end of financial year and the same was completed for CRIS HQ, Regional Office, IRCA and ITPI office. Physical Stock Verification for Regional Offices was taken up during the financial year and Chennai and Secunderabad units were completed.
11. Total amount on account of SMS and Advertisement on website of Railway share upto financial year 2021-22 was Rs. 4444.28 lakhs, out of which Rs. 4096.92 lakhs has been remitted to Northern Railway. The balance amount of Rs.347.36 lakhs for revenue generated from Advertisement & SMS services from Railway Website has been shown in Schedule no.7 (Current liabilities & Provisions) under Bills Payable.
12. During the current financial year Rs. 1163.95 lakhs (shown under Schedule No. 17) has been received on account of interest from bank deposits & others including accrued interest. Accrued interest amounting to Rs. 334.22 lakhs includes Rs. 15.84 lakhs on account of accrued interest for the FDR maturing in subsequent financial year (Schedule No.11). The amount of interest including accrued interest has been credited to the projects and reserve funds proportionately on the basis of average positive closing balance in each project (without taking effect of re-appropriation amount). The interest has not been credited to negative & closed projects.
13. Cumulative value of Income Tax receivable from Income Tax Authority upto 2021-22 is Rs. 1344.26 lakhs (Schedule-11- B.2.c) as per Annexure attached. This includes Rs. 598.27 lakhs pertains to financial year 2021-22. During the Financial Year 2021-22 one refund amounting to Rs. 1,16,21,690/- pertains to financial year 2014-15 (inclusive of interest of Rs. 34,72,360) has been received. Efforts are being made by CRIS to get refund from Income Tax Authorities.
14. Annual Report of CRIS for the year 2020-21 was approved by Governing Council on 21.03.2022. After approval of Governing Council, the Annual Report and Audited Accounts for the financial year 2020-21 were sent to C&IS Directorate, Railway Board for onward placement on the Table of Lok Sabha and Rajya Sabha respectively on both the Houses of Parliament.
15. On reviewing of the progress of project development/ implementation/maintenance, the establishment cost initially booked to different projects has been transferred to relevant projects on the basis of deployment of staff.


Chander Shekhar
Registrar


Abhishek Kumar
General Manager - Finance



D.K. Singh
Managing Director

CENTRE FOR RAILWAY INFORMATION SYSTEMS
Form of financial statement (Non -Profit organisations)
TRIAL BALANCE FOR THE YEAR 2021-2022

(Figures in unit of Rs.)

Particulars of Expenditure	Debit	Credit
Salary & wages (FOIS)	29279047.00	
Salary & Wages (Other Proj.)	1891033847.20	
Salary & Wages (R&D- From Projects)	0.00	
Travel Expenses (FOIS)	16724.00	
Travel Expenses (Other Proj.)	2104527.00	
Travel Expenses (R&D- From Projects)	0.00	
Monthly Conveyance Expenses (FOIS)	798110.00	
Monthly Conveyance Expenses (Other Proj.)	76759490.00	
Monthly Conveyance Expenses (R&D- From Projects)	0.00	
Local Conveyance (FOIS)	321.00	
Local Conveyance (Oth. Proj.)	278844.00	
Local Conveyance (R&D- From Projects)	0.00	
Honorarium & Awards (FOIS)	29444.00	
Honorarium & Awards (Oth. Proj.)	2047656.00	
Honorarium & Awards (R&D- From Projects)	0.00	
Medical Expenses (FOIS)	1490599.00	
Medical Expenses (Other Proj.)	128488297.46	
Medical Expenses (R&D- From Projects)	0.00	
N.D.A./ N.H.A./ Other Allowances (FOIS)	0.00	
N.D.A./ N.H.A./ Other Allowances (Other Proj.)	1143375.00	
N.D.A./ N.H.A./ Other Allowances (R&D- From Projects)	0.00	
Transfer & Other Allowances (FOIS)	61348.00	
Transfer & Other Allowances (Other Proj.)	8565549.00	
Transfer & Other Allowances (R&D- From Projects)	0.00	
Lease Charges (FOIS)	334223.00	
Lease Charges (Other Proj.)	95731723.00	
Lease Charges (R&D-From Projects)	0.00	
Lease rent Office Premises (FOIS)	0.00	
Lease rent Office Premises (Other Proj.)	70258778.00	
Lease rent Office Premises (R&D-From Projects)	0.00	
Internet Lease Line Charges (FOIS)	0.00	
Internet Lease Line Charges (Other Proj.)	5706910.28	
Internet Lease Line Charges (R&D-From Projects)	0.00	
Petty Office Exp. (FOIS)	802.38	
Petty Office Exp. (Other Proj.)	43729.54	
Petty Office Exp. (R&D-From Projects)	0.00	
Misc. Estt. Expenses (FOIS)	0.00	
Misc. Estt. Expenses (Other Proj.)	4575500.00	
Misc. Estt. Expenses (R&D-From Projects)	0.00	
Emp. Contribution to PF/ Gratuity (FOIS)	13177471.00	
Emp. Contribution to PF/ Gratuity (Other Proj.)	151771303.00	
Emp. Contribution to PF/ Gratuity (R&D-From Projects)	0.00	
Foreign Service Contribution (FOIS)	280487.00	
Foreign Service Contribution (Other Proj.)	43548590.00	
Foreign Service Contribution (R&D-From Projects)	0.00	
Printing & Stationery (FOIS)	4377.66	
Printing & Stationery (Other Proj.)	1025522.56	
Printing & Stationery (R&D-From Projects)	0.00	
Computer Stationery (FOIS)	872159.41	
Computer Stationery (Other Proj.)	2846311.53	
Computer Stationery (R&D-From Projects)	0.00	
Electric & Water Charges (FOIS)	0.00	
Electric & Water Charges (Other Proj.)	59147121.96	
Electric & Water Charges (R&D-From Projects)	0.00	
Security Arrangement (FOIS)	0.00	
Security Arrangement (Other Proj.)	0.00	
Hospitality & Meeting Expenses (FOIS)	85436.00	
Hospitality & Meeting Expenses (Other Proj.)	2935904.64	
Hospitality & Meeting Expenses (R&D- From Projects)	0.00	
Consultancy & Professional Fees (FOIS)	6600.00	
Consultancy & Professional Fees (Other Proj.)	12852748.00	
Consultancy & Professional Fees (R&D- From Projects)	0.00	
Repair & Maintenance Computers (FOIS)	1380241.17	
Repair & Maintenance Computers (Other Proj.)	132038739.77	
Repair & Maintenance Computers (R&D- From Projects)	0.00	
Repair & Maint. Off. Equipments (FOIS)	6514.00	
Repair & Maint. Off. Equipments (Other Proj.)	33720566.59	
Repair & Maint. Off. Equipments (R&D- From Projects)	0.00	
Repair & Maint. Building (FOIS)	1558.48	


Chander Shekhar
Registrar


Abhishek Kumar
General Manager - Finance


D.K. Singh
Managing Director

CENTRE FOR RAILWAY INFORMATION SYSTEMS
Form of financial statement (Non -Profit organisations)
TRIAL BALANCE FOR THE YEAR 2021-2022

(Figures in unit of Rs.)

Particulars of Expenditure	Debit	Credit
Repair & Maint. Building (Other Proj.)	16398587.71	
Repair & Maint. Building (R&D- From Projects)	0.00	
Vehicle Hire (FOIS)	143700.00	
Vehicle Hire (Other Proj.)	18080000.39	
Vehicle Hire (R&D- From Projects)	0.00	
Books (FOIS)	0.00	
Books (Other Proj.)	13741.00	
Books (R&D- From Projects)	0.00	
System Software (FOIS)	43088520.00	
System Software (Other Proj.)	311437218.59	
System Software (R&D- From Projects)	0.00	
Rental for Telex, Telephone & Fax (FOIS)	348104.82	
Rental for Telex, Telephone & Fax (Other Proj.)	9782996.21	
Rental for Telex, Telephone & Fax (R&D- From Projects)	0.00	
Staff Welfare (FOIS)	-10601781.50	
Staff Welfare (Other Proj.)	36434665.33	
Staff Welfare (R&D- From Projects)	0.00	
Accrued Interest (Other Proj.)	33421505.49	
Advance From Railways (FOIS)		402963277.24
Advance From Railways/ PSU/ Others (Other Proj.)		7592610173.00
Refund of Advance to Railway (Other Proj.)	0.00	
Advance From Railways/ PSU/ Others (CCWF)		3323119.06
Grant From Railways (R&D- Grant-in-Aid)		0.00
Misc. Receipt (FOIS)		0.00
Misc. Receipt (Other Proj.)		352372026.46
Misc. Receipt (R&D- From Projects)		0.00
Misc. Receipt (CCWF)		0.00
Bank Interest (FOIS)		11469799.00
Bank Interest (Other Proj.)		99360162.44
Bank Interest (R&D- From Projects)		0.00
Bank Interest (CCWF)		60156.00
CRIS R&D Fund (From projects)		75045570.38
CRIS Cultural & Welfare Fund (CCWF)	59489.00	
Outstanding Liabilities		378552307.59
Security Deposit (Receipts)		72901047.66
Building (FOIS)	0.00	
Building (Other Proj.)	1830165.00	
Building (R&D- From Projects)	0.00	
Municipal/ Service Tax (FOIS)	0.00	
Municipal/ Service Tax (Other Proj.)	33518.00	
Furniture & Fittings (FOIS)	0.00	
Furniture & Fittings (Other Proj.)	764255.00	
Furniture & Fittings (R&D- Grant-in-Aid)	0.00	
Furniture & Fittings (R&D- From Projects)	0.00	
Vehicle (FOIS)	0.00	
Vehicle (Other Proj.)	0.00	
Electric Equipment (FOIS)	0.00	
Electric Equipment (Other Proj.)	15391428.00	
Electric Equipment (R&D- Grant-in-Aid)	0.00	
Electric Equipment (R&D- From Projects)	0.00	
Office Equipment (FOIS)	0.00	
Office Equipment (Other Proj.)	181944.00	
Office Equipment (R&D- Grant-in-Aid)	0.00	
Office Equipment (R&D- From Projects)	0.00	
Computer (FOIS)	2239151.00	
Computer (Other Proj.)	298956732.00	
Computer (R&D- Grant-in-Aid)	0.00	
Computer (R&D- From Projects)	0.00	
Saving/ Current Bank Account	1052712194.06	
Fixed Deposit	3610128684.26	
Saving Bank Account (CCWF)	0.00	
Misc. Advance/ Purchase/ Staff (SUSP)	0.00	
Misc. Advance/ Imprest (SUSP)	0.00	
Misc. Advance/ Purchase/ Staff (FOIS)	0.00	
Misc. Advance/ Purchase/ Staff (Other Proj.)	-12643.00	
Misc. Advance/ Purchase/ Staff (R&D- From Projects)	0.00	
Misc. Advance/ Purchase/ Staff (CCWF)	0.00	
Prepaid Expenses (FOIS)	26324.00	


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CENTRE FOR RAILWAY INFORMATION SYSTEMS
Form of financial statement (Non -Profit organisations)
TRIAL BALANCE FOR THE YEAR 2021-2022

(Figures in unit of Rs.)

Particulars of Expenditure	Debit	Credit
Prepaid Expenses (O.P.)	39697401.00	
Prepaid Expenses (SUSP)	9571299.00	
Payments Receivable- Railways	0.00	
Payments Receivable- Others	0.00	
Advertisement & Publicity (FOIS)	31870.00	
Advertisement & Publicity (Other Proj.)	914296.00	
Advertisement & Publicity (R&D- From Projects)	0.00	
Misc. Deposit	8521450.00	
Insurance (FOIS)	5081534.00	
Insurance (Other Proj.)	44590678.00	
T.D.S. Receivable	134425828.00	
T.D.S. Payable		3035860.00
Income Tax receivable (FOIS)	0.00	
Income Tax receivable (Other Proj.)	0.00	
Income Tax receivable (R&D- From Projects)	0.00	
Income Tax Payable (FOIS)		0.00
Income Tax Payable (Other Proj.)		0.00
Income Tax Payable (R&D- From Projects)		0.00
Service Tax (FOIS)	0.00	
Service Tax (Other Proj.)	0.00	
Service Tax (R&D- From Projects)	0.00	
Service Tax (SUSP)	0.00	
Service Tax (CCWF)	0.00	
Goods & Service Tax (FOIS) Paid/ Payable	9298276.98	
Goods & Service Tax (Other Projects) Paid/ Payable	909798414.55	
Goods & Service Tax (R&D- From Projects) Paid/ Payable	0.00	
Goods & Service Tax (SUSP) Paid/ Payable	0.00	
Goods & Service Tax (CCWF) Paid/ Payable	0.00	
Goods & Service Tax (FOIS) Received/ Receivable		0.00
Goods & Service Tax (Other Projects) Received/ Receivable		922484397.78
Goods & Service Tax (R&D- From Projects) Received/ Receivable		0.00
Goods & Service Tax (SUSP) Received/ Receivable		0.00
Goods & Service Tax (CCWF) Received/ Receivable		0.00
TDS- CGST, SGST & IGST Receivable (FOIS)		0.00
TDS- CGST, SGST & IGST Receivable (O.P.)		0.00
TDS- CGST, SGST & IGST Receivable (SUSP)		0.00
TDS- CGST, SGST & IGST Payable (FOIS)	0.00	
TDS- CGST, SGST & IGST Payable (O.P.)	0.00	
TDS- CGST, SGST & IGST Payable (SUSP)	-2045896.00	
Fuel & Repairs (FOIS)	0.00	
Fuel & Repairs (Other Proj.)	533957.06	
Postage (FOIS)	0.00	
Postage (Other Proj.)	180611.90	
Postage (R&D- From Projects)	0.00	
Seminar & Training Expenses (FOIS)	51210.00	
Seminar & Training Expenses (Other Proj.)	3154856.00	
Seminar & Training Expenses (R&D- From Projects)	0.00	
Other Misc. Exp. (FOIS)	-191729.00	
Other Misc. Exp. (Other Proj.)	5218633.52	
Other Misc. Exp. (R&D- From Projects)	75045570.38	
Post Retirement Medical Fund (PRMF)		162983017.49
Communication Equipment (FOIS)	3813040.00	
Communication Equipment (Other Proj.)	385256854.00	
Communication Equipment (R&D- From Projects)	0.00	
Re-appropriation of Funds (FOIS)		16000000.00
Re-appropriation of Funds (Other Proj.)		-16000000.00
Re-appropriation of Funds (R&D- From Projects)		0.00
Gratuity Fund	42870541.00	
Leave-encashment Fund		182077645.32
Bank Charges (FOIS)	0.00	
Bank Charges (Other Proj.)	1322.78	
Bank Charges (R&D- From Projects)	0.00	
Bank Charges (CCWF)	0.00	
DBA & System Admn. And Software Maintenance (FOIS)	0.00	
DBA & System Admn. and Software Maint.(Other Proj.)	368109543.26	
Credit from Other Projects (FOIS)		0.00
Credit from Other Projects (Other Proj.)		0.00
TOTAL	10259238559.42	10259238559.42


Chandher Shekhar
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Abhishek Kumar
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D. K. Singh
Managing Director

**CENTRE FOR RAILWAY INFORMATION SYSTEMS
CONSOLIDATED PROJECT-WISE BALANCE AS ON 31.03.2022**

Annexure

(Figures in unit of Rs.)

Name of Project	Name of Railway/ Client	Opening Balance	Receipts	Expenditure	Closing Balance
Freight Operation Information Systems (FOIS)	Northern Railway	402963277.24	171469799.00	101153683.40	473279392.84
Control Office Application (COA)	Northern Railway	12490898.25	0.00	0.00	12490898.25
Crew Management Systems (CMS)	Railway Board	12818732.19	0.00	0.00	12818732.19
Crew Management System Final Phase - Stage II (CFPS)	Railway Board	34406619.00	622883.00	862816.00	3416686.00
Enhancement of Case Monitoring System (CMS) (ECMS)	Northern Railway	-806960.00	-1778119.00	-2585079.00	0.00
Impl. of Accounting Information Mgt. Syst. On 3 Zonal Railways (AIMS)	Zonal Railways	4259426.80	78249.00	5133.00	4332542.80
Impl. of Accounting Information Mgt. Syst. Maint. (AAMC)	North Eastern Railway	17637097.50	327948.00	-313379.00	18278424.50
Impl. Of Integrated Payroll & Accounting System on 11 Zonal Rly (AIM2)	Northern Railway	29700348.36	545536.00	30299.00	30215585.36
Impl. of IPAS in Pay and Account Office (AIM3)	Railway Board	-504956.00	0.00	0.00	-504956.00
Impl. of Integrated Payroll & Accounting System (AIM4)	Northern Railway	-12265.00	1566167.00	360900.00	1193002.00
Implementation of Integrated Payroll & Accounting System (AIM5)	IRWO	-30043.00	96045.00	0.00	66002.00
Impl. of IPAS at DMW, Patiala (AIM6)	DMW, Patiala	592155.00	32914.00	0.00	625069.00
Implementation of IPAS at Metro Rly / Kolkata (AIM7)	Metro Railway, Kolkata	1095044.00	2924376.00	746362.00	3273058.00
Impl. of IPAS at CLW, Chittaranjan, West Bengal (AIM8)	CLW, Chittaranjan	3436739.00	139695.00	606915.00	2969619.00
Indian Railway Electronic Payment Gateway (REPG)	Northern Railway	-1191596.23	0.00	0.00	-1191596.23
Devl. of Custm. Automated Access from FOIS to CIL (COAL)	COAL	6121927.40	-6121927.40	0.00	0.00
ADANI (ADNI)	ADANI	-672203.62	672203.62	0.00	0.00
Railway Board- Maintenance of Computer Equipments (RB-M)	Railway Board	-81873.00	1570173.00	104991.00	1383309.00
APL India Linx (APIL)	APL J. Linx	-431.00	431.00	0.00	0.00
Container Corporation of India Limited (CCIL)	Container Corporation of I. Ltd.	29104035.54	-29104035.54	0.00	0.00
Steel Authority of India Ltd. (SAIL)	Steel Authority of India Ltd.	942235.78	-942235.78	0.00	0.00
Customized Automated Access in FOIS to GIPL (GIPL)	Northern Railway	3635777.40	-3635777.40	0.00	0.00
GIS Map & Geospatial Database for Indian Railway Assets (GISP)	Northern Railway	-1670873.42	38678124.00	26827554.00	10179696.58
Pipvay Railway Corporation Ltd. (PRCL)	Pipvay Railway	4374849.91	-4374849.91	0.00	0.00
Alpha Migration (ALPH)	Railway Board	-5777583.55	71598.00	0.00	-5705985.55
Alpha Server Migration to Itanium Server (Pilot Project) (ASIS)	Northern Railway	-111959.00	0.00	0.00	-111959.00
Data ware Housing Project (DWHP)	Railway Board	-76245.14	0.00	0.00	-76245.14
Data ware Housing Project Maintenance (DWHM)	Railway Board	-2897970.00	0.00	10691045.00	-13589015.00
Hand Held Device for TTEs on Train (HDTT)	Northern Railway	-18150539.52	0.00	0.00	-18150539.52
Expansion of Hand Held Terminals for TTEs over Indian Railway (EHHT)	Northern Railway	-16359516.60	0.00	224335.00	-16593851.60
Hand Held Device for TTEs on Train Maintenance (HDTM)	Northern Railway	8686121.00	159602.00	0.00	8845723.00
Replacement of HW & SW of Hand Held Terminals (RHHT)	Northern Railway	4745658.00	34869923.00	46583750.00	-6968169.00
Hospital Management Information Systems (HMIS)	Northern Railway	0.00	0.00	0.00	0.00
Devel & Impe of Comm. Utiliz of Rly Land By RLDA (RLDA)	Northern Railway	961742.00	0.00	2282092.00	-1320350.00
Computerization of TTE Lobbies over IR (CTTL)	Northern Railway	-4310267.60	780000.00	-6314179.00	2783911.40
Common Vendor Approval Portal for RDSO, CORE & PUS (CVAP)	RDSO	4719816.00	4124283.00	94866.00	8749233.00
Proof of concept for RDBMS migration of CONCERT (MCON)	Northern Railway	-25654.90	24559.00	0.00	-1095.90
PRS Data Management Utilities of CONCERT on RDBMS (PDMC)	Northern Railway	203301.00	3736.00	0.00	207037.00
PRS Data Centre Upgradation and Renovation (PDUR)	Northern Railway	-276670.00	0.00	-276670.00	0.00
Implementation of ITES (Call Center) (ITES)	IRCTC	-11424376.20	0.00	0.00	-11424376.20
Indian Railway Catering & Tourism Corporation (IRCT)	IRCTC	-36040883.88	43619054.00	21821002.00	-14242831.88
Implementation of Bridge Management Sys For IR (IBMS)	Northern Railway	-4809760.00	183643.00	3027213.00	-7653330.00


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**CENTRE FOR RAILWAY INFORMATION SYSTEMS
CONSOLIDATED PROJECT-WISE BALANCE AS ON 31.03.2022**

Annexure

(Figures in unit of Rs.)

Name of Project	Name of Railway/ Client	Opening Balance	Receipts	Expenditure	Closing Balance
Call&Appoint.Mgt.Syst. for the O/o Comm&Ind.Minist. (CIMC)	CIMC	1057233.00	-554.00	0.00	1056679.00
Rates Branch System (RBS)	Southern Railway	2964181.90	0.00	0.00	2964181.90
Rates Branch System Maintenance (RBSM)	Southern Railway	-2936419.00	0.00	2544512.00	-5480931.00
Upgradation of Rates Branch System (RBSU)	Northern Railway	2619725.00	0.00	0.00	2619725.00
Disaster Management Systems for PRS (DMSP)	Northern Railway	4296462.54	43390935.00	0.00	47687397.54
Darjeeling Indian Railway Information Technology & S/W Dev. (IRIT)	North Frontier Railway	217315.00	-217315.00	0.00	0.00
Coaching Refund Project (REFP)	South Central Railway	2879937.50	76548.00	0.00	2956485.50
Computerisation of Ship Ticketing System in Andaman & Nicobar Island (STAN)	DSS, A&N Administration	28830403.80	11411051.00	7172941.00	33068513.80
Replacement of Seasonal Ticketing System, Mumbai (STS)	Central Railway	709586.50	13038.00	0.00	723624.50
Upgradation Capacity Enhancement of PRS (UCBP)	Northern Railway	-0.39	0.00	0.00	0.00
RTSA Software Development (RTSA)	Central Railway	-274503.00	0.00	0.00	-274503.00
Hosting of Website (HWBB)	Zonal Railways	371683.00	6829.00	0.00	378512.00
CONCERT Software modification, RTR & Routers Maintenance (CONC)	Zonal Railways	-244428421.82	180902000.00	235787861.97	-299314283.79
Modernization of CONCERT Phase I (MOC1)	Northern Railway	-2113319.46	24555085.00	33589936.00	-11148170.46
Modernization of Concert Phase-2 (MOC2)	Northern Railway	39550873.00	1436677.00	17423332.00	23564218.00
National Train Enquiry System Maintenance (NT-M)	Zonal Railways	19390205.83	34061949.00	39148985.06	14303169.77
Web-enabling of National Train Enquiry Systems (NT-W)	Railway Board	2142907.00	0.00	0.00	2142907.00
Maintenance of NTES- WEB (NTWM)	Zonal Railways	-310644.00	0.00	0.00	-310644.00
PRS Data Center Consolidation (PDCC)	Northern Railway	4275753.00	5052376.00	368603.00	8959526.00
National Train Enquiry System (NTES)	Northern Railway	-8603658.86	0.00	0.00	-8603658.86
National Train Enquiry System Upgradation (NTEU)	Northern Railway	174551.00	-174550.99	0.01	0.00
PRS- Maintenance of PRS Hardware and Communication Equipment (PHCM)	Zonal Railways	-2248874.65	108636590.00	87380343.00	19007362.35
Proliferation of Hand Held Terminals (HHTs) (PHHT)	Central Railway	28898881.00	1930276.00	8580275.00	22248882.00
PRS- Procurement of H/W for Enhancement of Website- (PHWW)	Northern Railway	-377659.00	0.00	0.00	-377659.00
PRS- Procurement of S/W for Enhancement of Website- (PSWW)	Northern Railway	594433.00	10922.00	0.00	605355.00
Train Signal Register (TSR)	Northern Railway	-1311342.00	9822034.00	1575395.00	6935297.00
Computerisation of Complaints (COC)	Central Railway	1327215.94	24387.00	0.00	1351602.94
Integrated Web Based Solution for COFMOW (COFM)	Northern Railway	-4111822.85	0.00	1340908.00	-5452730.85
PRS Web Site Maintenance (WE-M)	Zonal Railways	-16799841.53	30000000.00	22782851.00	-9582692.53
Web Site Maintenance Advertisement Revenue (WEMA)	CRIS	22932179.28	641882.00	0.00	23574061.28
Web Site Maintenance SMS Revenue (WEMS)	CRIS	-3605696.25	255121.00	0.00	-3350575.25
Setting up of a Website Portal for IR & PRS & NTES Websites (WEBP)	Northern Railway	-43397824.26	0.00	5675119.00	-49072943.26
Hardware Procurement-PRS (HW-P)	Zonal Railways	-161152.00	4883.00	0.00	-156264.00
Passenger Reservation- PRS Networking - (PRS-08)	Central Railway	1284159.13	0.00	0.00	1284159.13
Passenger Reservation- South Central Railway (PRS-11)	South Central Railway	628915.83	0.00	0.00	628915.83
Passenger Reservation- Tirupati & Vijayawada (PRS-12)	S.C.Rly. (Tirupati-BZA)	-485703.78	0.00	0.00	-485703.78
Go India Smart Card Phase I (GOIS)	Northern Railway	553751.00	-561527.00	-7776.00	0.00
Automatic Ticket Vending Machines- Northern Railway (AT01)	Northern Railway	11187309.82	183855.00	2834963.00	8536201.82
Automatic Ticket Vending Machines- Eastern Railway (AT02)	Eastern Railway	-6835685.00	0.00	0.00	-6835685.00
Automatic Ticket Vending Machines- Southern Railway (AT05)	South Railway	680311.28	0.00	3120208.00	-2439896.72
Automatic Ticket Vending Machines- South Central Railway (AT08)	South Central Railway	32627261.62	559831.00	5182174.00	28004918.62
Automatic Ticket Vending Machines- North Central Railway (AT10)	North Central Railway	5828457.00	91189.00	2064969.00	3854677.00


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**CENTRE FOR RAILWAY INFORMATION SYSTEMS
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Annexure

(Figures in unit of Rs.)

Name of Project	Name of Railway/ Client	Opening Balance	Receipts	Expenditure	Closing Balance
Automatic Ticket Vending Machines- North Western Railway (AT11)	North Western Railway	2889550.00	311371.00	444430.12	2766490.88
Automatic Ticket Vending Machines- East Coast Railway (AT13)	East Coast Railway	11799018.00	208491.00	1085205.00	10922304.00
Automatic Ticket Vending Machines- South East Central Railway (AT14)	South East Central Railway	430749.00	7915.00	0.00	438664.00
Automatic Ticket Vending Machines- South Western Railway (AT15)	South Western Railway	1139049.00	20929.00	0.00	1159978.00
Automatic Ticket Vending Machines- West Central Railway (AT16)	West Central Railway	1701489.00	31264.00	0.00	1732753.00
Automated Ticket Vending Machine (Central & western Railway) (ATVM)	Western Railway	27205985.81	443393.00	7379835.00	20269543.81
Coin Currency & Card Based (versatile) ATVMs (COATVNS)- NR (COT1)	Northern Railway	293892.00	5400.00	0.00	299292.00
Coin Currency & Card Based (versatile) ATVMs (COATVNS)- ER (COT2)	Eastern Railway	4441709.00	0.00	0.00	4441709.00
Coin Currency & Card Based (versatile) ATVMs (COATVNS)- CR (COT3)	Central Railway	41653576.00	764707.00	66865.00	42351418.00
Coin Currency & Card Based (versatile) ATVMs (COATVNS)- WR (COT4)	Western Railway	109455629.00	2011178.00	0.00	111466807.00
Coin Currency & Card Based (versatile) ATVMs (COATVNS)- SR (COT5)	Southern Railway	6879022.00	-3154194.00	2473625.00	1251203.00
Coin Currency & Card Based (versatile) ATVMs (COATVNS)- SCR (COT8)	South Central Railway	14967387.00	237253.00	4932500.00	10272140.00
Cash-Coin & Smart Card Based (Versatile) ATVMs (COTVMS)-NWR (CO11)	South Eastern Railway	8323174.00	146845.00	795229.00	7674790.00
Cash-Coin & Smart Card Based (Versatile) ATVMs (COTVMS)-ECR (CO12)	North Western Railway	401514.00	7378.00	0.00	408892.00
Coin Currency & Card Based (Versatile) ATVMs (COTVMS)-SWR (CO15)	East Central Railway	6374478.00	117127.00	0.00	6491605.00
Integration of COMS, IVRS, 138 Catering & Security- Social Media (ICSM)	South Western Railway	3747397.00	57707.00	1456201.94	2348902.06
Implementation of CRS Sanct.Management Sys. for IR (ICRS)	Northern Railway	412943.00	0.00	0.00	412943.00
Complaint Management Systems (COMS)	Northern Railway	-1635750.00	513033.00	3005553.00	-4128270.00
RFID Based Smart Cards Over CR (SM03)	Northern Railway	20132525.30	-2000000.00	11960427.00	6172098.30
RFID Based Smart Cards over WR (SM04)	Central Railway	1439015.00	23414.00	395336.00	1067093.00
Smart Card Based ATVMs- NER (ST06)	Western Railway	9698989.00	-6321774.00	457520.00	2919696.00
Automated Wagon Track and Trace System Using RFID (RFID)	North Eastern Railway	14355675.00	-10126903.00	3141452.00	1087320.00
Business Continuity & Disaster Recovery System for UTS Pilot (BCDR)	Northern Railway	10120791.96	105224677.00	30028764.00	85316704.96
Coaching Operation Information Systems (COIS)	Northern Railway	304195.51	5589.00	0.00	309784.51
Coaching Operation Information Systems Maintenance (CO-M)	Railway Board	8263695.57	-8263695.57	0.57	0.00
Roll out of Coaching Maintenance Ph-II (CMM Ph-II) (CDM2)	Railway Board	74207441.27	37224684.00	90480553.31	20951571.96
Expansion of ICMS Systems (ICME)	Central Railway	7896089.00	9943004.00	11734828.00	6104265.00
Replacement/ Augmentation of ICMS Assets (ICMR)	Northern Railway	61342077.00	903591.00	22656786.00	39588882.00
Capacity Enhancement of Disaster Management System for UTS (CDMU)	Northern Railway	17555582.00	260524.00	6651601.00	11164505.00
Data Warehouse for UTS (DWHU)	Northern Railway	77791301.33	-77791301.00	0.33	0.00
Capacity Enhancement of Indian Railway Web Portal (CEWP)	Northern Railway	3081170.00	0.00	3055629.55	28540.45
Metro Railway Ticketing Solution, Kolkata (MTSK)	Northern Railway	15347534.00	352177.00	1951552.00	13748159.00
Maintenance of Metro Railway Ticketing Solution, Kolkata (MTSM)	Metro Railway, Kolkata	44929461.32	2784165.00	8516.40	47708109.92
Master Data Management Systems Ph.I (MDMS)	Metro Railway, Kolkata	14928998.00	4368665.00	10772809.70	8524853.30
National Disaster Management Authority Project (NDMA)	Northern Railway	79008193.00	32474407.00	22149319.00	89333281.00
Software Aided Train Scheduling System (Timetabling Project) (SATS)	NDMA	975.00	0.00	0.00	975.00
Unreserved Ticketing System AMC for Equipment - Northern Railway (UM01)	Northern Railway	21312381.42	320543.00	9276838.00	12356086.42
Unreserved Ticketing System AMC for Equipment - Eastern Railway (UM02)	Northern Railway	16398641.30	272080988.02	18414120.73	104338508.59
Unreserved Ticketing System AMC for Equipment - Central Railway (UM03)	Eastern Railway	11904851.00	105922719.33	43543002.55	74284567.78
Unreserved Ticketing System AMC for Equipment - Western Railway (UM04)	Central Railway	13005109.25	136544335.55	48396224.54	101153220.26
Unreserved Ticketing System AMC for Equipment - Southern Railway (UM05)	Western Railway	11751808.14	94586306.33	39964613.53	66373500.94
	Southern Railway	9912257.04	84894355.79	44522936.34	50283676.49


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**CENTRE FOR RAILWAY INFORMATION SYSTEMS
CONSOLIDATED PROJECT-WISE BALANCE AS ON 31.03.2022**

Annexure

Name of Project		Name of Railway / Client	Opening Balance	Receipts	Expenditure	Closing Balance
Unreserved Ticketing System- AMC for Equipment - North Central Railway (UM06)		North Eastern Railway	6428104.55	46691914.46	25958201.99	27161817.02
Unreserved Ticketing System- AMC for Equipment - North Frontier Railway (UM07)		North Frontier Railway	18625851.00	10925788.14	15091558.54	14460080.60
Unreserved Ticketing System- AMC for Equipment - South Central Railway (UM08)		South Central Railway	10951013.20	87467658.96	49660530.54	48758141.62
Unreserved Ticketing System- AMC for Equipment - South Eastern Railway (UM09)		South Eastern Railway	4361179.00	34538033.48	18274937.55	20624274.93
Unreserved Ticketing System- AMC for Equipment - North Central Railway (UM10)		North Central Railway	5536081.55	42311942.11	17299143.54	30548880.12
Unreserved Ticketing System- AMC for Equipment - North Western Railway (UM11)		North Western Railway	7680077.55	59673304.25	28907636.55	38445745.25
Unreserved Ticketing System- AMC for Equipment - East Central Railway (UM12)		East Central Railway	6701642.32	44801799.01	26768543.34	24734897.99
Unreserved Ticketing System- AMC for Equipment - East Coast Railway (UM13)		East Coast Railway	4248808.00	33487819.96	12151265.54	25585362.42
Unreserved Ticketing System- AMC for Equipment - South East Central Railway (UM14)		South East Central Railway	3638058.00	26532937.03	11993827.53	18177167.50
Unreserved Ticketing System- AMC for Equipment - South Western Railway (UM15)		South Western Railway	5687784.21	35387784.21	17310327.54	23765150.67
Unreserved Ticketing System- AMC for Equipment - West Central Railway (UM16)		West Central Railway	4186009.00	32531937.37	16419932.53	20298013.84
Upgradation of Network Management System (NMS) - Southern Railway (UN05)		Southern Railway	1267068.00	23282.00	0.00	1290350.00
Upgradation of Network Management System (NMS) - North Eastern Railway (UN06)		North Eastern Railway	-952749.00	538605.00	0.00	-414144.00
Upgradation of Network Management System (NMS) - North Frontier Railway (UN07)		North Frontier Railway	1097355.00	20163.00	0.00	1117518.00
Upgradation of Network Management System (NMS) - South Central Railway (UN08)		South Central Railway	1383973.00	25430.00	0.00	1409403.00
Upgradation of Network Management System (NMS) - North Western Railway (UN11)		North Western Railway	1406590.00	25845.00	0.00	1432435.00
Upgradation of Network Management System (NMS) - East Central Railway (UN12)		East Central Railway	993431.00	16628.00	265435.00	744624.00
Upgradation of Network Management System for UTN - East Coast Railway (UN13)		East Coast Railway	1659298.00	30489.00	0.00	1689787.00
Upgradation of Network Management System (NMS) - South East Central Railway (UN14)		South East Central Railway	580156.00	10660.00	0.00	590816.00
Upgradation of Network Management System (NMS) - South Western Railway (UN15)		South Western Railway	2245500.00	41260.00	0.00	2286760.00
Upgradation of Network Management System (NMS)- South Western Railway (UN16)		West Central Railway	747256.00	13730.00	0.00	760986.00
Upgradation procurement of additional Itanium Servers and repl (UPIS)		Northern Railway	12458188.00	316289.00	0.00	12774477.00
Upgradation of PRS Website (UPWS)		Northern Railway	1182826.00	2003323.00	2003923.00	1182226.00
Unreserved Ticketing System- Northern Railway (UT01)		Northern Railway	-249526696.64	0.00	0.00	-249526696.64
Unreserved Ticketing System- Eastern Railway (UT02)		Eastern Railway	-129734589.12	0.00	0.00	-129734589.12
Unreserved Ticketing System- Central Railway (UT03)		Central Railway	16598601.93	342897.00	0.00	16941498.93
Unreserved Ticketing System- Western Railway (UT04)		Western Railway	-10620690.11	0.00	0.00	-10620690.11
Unreserved Ticketing System- Southern Railway (UT05)		Southern Railway	-65936090.54	0.00	0.00	-65936090.54
Unreserved Ticketing System- North Eastern Railway (UT06)		North Eastern Railway	-3205863.22	0.00	0.00	-3205863.22
Unreserved Ticketing System- North Frontier Railway (UT07)		North Frontier Railway	17124271.42	273374.00	0.00	17397645.42
Unreserved Ticketing System- South Central Railway (UT08)		South Central Railway	-2840545.00	0.00	0.00	-2840545.00
Unreserved Ticketing System- South Eastern Railway (UT09)		South Eastern Railway	1444068.00	0.00	0.00	1444068.00
Unreserved Ticketing System- North Central Railway (UT10)		North Central Railway	-18020370.82	0.00	0.00	-18020370.82
Unreserved Ticketing System- North Western Railway (UT11)		North Western Railway	-23726480.78	0.00	0.00	-23726480.78
Unreserved Ticketing System- East Central Railway (UT12)		East Central Railway	23130532.28	367038.00	0.00	23497570.28
Unreserved Ticketing System- East Coast Railway (UT13)		East Coast Railway	51608754.09	936243.00	0.00	52544997.09
Unreserved Ticketing System- South East Central Railway (UT14)		South East Central Railway	-10925174.88	0.00	0.00	-10925174.88
Unreserved Ticketing System- South Western Railway (UT15)		South Western Railway	11623731.00	198388.00	0.00	11822119.00
Unreserved Ticketing System- West Central Railway (UT16)		West Central Railway	8976959.52	152911.00	0.00	9129870.52
Unreserved Ticketing System- West Central Railway (UT16)		West Central Railway	8976959.52	152911.00	0.00	9129870.52
Unreserved Ticketing System- Mobiles (Pilot at Mumbai & Chennai) (UTSM)		Central Railway	27037320.68	487770.00	764365.00	26760725.68
Procurement of UTS on replacement account- NR (UR01)		Northern Railway	2177536.00	23340.00	2177536.00	23340.00
Procurement of UTS DOT Matrix Ticket Printers/ Report Printers - ER (UR02)		Eastern Railway	21694834.73	3268806.00	20503849.34	4459791.39


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**CENTRE FOR RAILWAY INFORMATION SYSTEMS
CONSOLIDATED PROJECT-WISE BALANCE AS ON 31.03.2022**

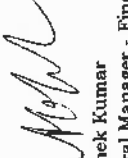
Annexure

(Figures in unit of Rs.)

Name of Project	Name of Railway/ Client	Opening Balance	Receipts	Expenditure	Closing Balance
Procurement of 965 Nos. Thin Clients - CR (UR03)	Central Railway	6427038.00	112182.00	765057.00	5774163.00
Procurement of 464 Nos. Thin Clients - WR (UR04)	Western Railway	3139776.00	6836832.00	7016252.46	2960355.54
680 Nos of Thin Clients on Replacement Account-SR (UR05)	Southern Railway	7492229.00	8453368.00	15659763.00	285834.00
Procurement of UTS on Replacement Account - NER (UR06)	North Eastern Railway	22659072.00	-12702966.00	4591661.12	5364444.88
Procurement of UTS on Replacement Account - SCR (UR08)	South Central Railway	11314198.00	26631267.00	32780214.77	5165250.23
Sybase ATS Thin Client Licenses for UTS - SER (UR09)	South Eastern Railway	-5833037.00	0.00	0.00	-5833037.00
Procurement of UTS DOT Matrix Ticket Printers/ Report Printers - NCR (UR10)	North Central Railway	1230129.00	18750.00	503270.00	745609.00
Procurement of UTS DOT Matrix Ticket Printers/ Report Printers - NWR (UR11)	North Western Railway	38784714.00	12138388.00	18729613.25	32193488.75
Procurement for replacement of over aged UTS/ PRS Equipments - ECR (UR12)	East Central Railway	38837504.00	60075.00	13193785.00	26244469.00
Procurement of 199 nos. Of Thin Clients - ECoR (UR13)	East Coast Railway	5924756.00	259440.00	3049267.00	3134929.00
Software and Hardware Procurement for UTS- Ph. III - SECR (UR14)	South East Central Railway	3335401.00	-3316297.00	790679.00	-771575.00
Procurement of UTS on replacement account- SWR (UR15)	South Western Railway	9862481.00	3756695.00	11690849.00	1928327.00
Procurement of Equipments due for Replacement in UTS & PRS - WCR (UR16)	West Central Railway	11486034.54	163658.00	7453751.31	4198941.23
Upgradation of CORE Routers PRS back-bone N/W at PRS Data Centre (URPN)	Northern Railway	837075.00	0.00	0.00	837075.00
Assets Register Application Systems (ARAS)	Railway Board	30003.62	0.00	0.00	30003.62
Accounting Reforms Accrual Accounting Performance (ARMS)	Northern Railway	7245212.96	50854604.00	26001177.00	32108639.96
East Coast Railway Data Centre (ECOD)	East Coast Railway	5400062.84	374838.00	0.00	5774900.84
e-Working Software Solution (EWSS)	South East Central Railway	-578685.41	11235.00	0.00	-567450.41
Maintenance of Electric Energy Management Systems (EEMM)	Northern Railway	-19750322.87	0.00	11863398.00	-31633720.87
FOIS Integration with DFCC (FDFFC)	FDPC	50088763.00	-7211665.00	7078856.00	35798242.00
Freight Maintenance Manager Application (2012-13 to 2014-15) (FMMM)	Northern Railway	9826469.00	122466.00	8624161.00	1324774.00
Freight Operation and Maintenance (2013-14 to 2015-16) (FOAM)	Northern Railway	489680449.50	295360809.44	357826484.00	427214774.94
Freight Maintenance Management Roll Out (FMMR)	Northern Railway	59290847.00	25531724.00	37012437.00	47810134.00
Fuel Management System - Pilot Project for 55 RDCs (FMSP)	South Central Railway	5275591.00	95991.00	88017.00	5283565.00
Traffic Accounts Management System on Indian Railway (TAMS)	Railway Board	33984203.00	-497602.00	18752666.00	14733935.00
Traction Distribution Management System for NR (TDMS)	Central Railway	27442715.17	0.00	18151126.00	9291589.17
Track Machine Maintenance & Management Sys. for IR (TMMS)	Northern Railway	-2034105.08	179833.00	-17334335.00	15480062.92
IT Based Enterprise Planning Package for Human Resource Mgt. (HRMR)	Northern Railway	-6401004.00	0.00	0.00	-6401004.00
Metro Railway, Kolkata (MMRK)	Metro Railway, Kolkata	284.20	0.00	0.00	284.20
Maintenance of RPP Security Management (MRSM)	Northern Railway	9026049.50	199142.00	12790424.00	-3565232.50
Maharashtra State Power Generation Co. Ltd. (MSPG)	Maharashtra State	1291011.86	-1291011.86	0.00	0.00
Modernization of FOIS Sys & DBA Centre (MSDF)	Northern Railway	6340000.00	3485101.00	781400.00	97503701.00
Ultra Tech Cement Ltd. (UTCL)	Ultra Tech Cement Ltd.	2578867.90	-2578867.90	0.00	0.00
Repl. Of MIS Appl. For Vig. Deptt. & MMS-P-Way Material Mgt. Systems (PWVM)	Zonal Railways	-136764.60	10499.00	0.00	-126265.60
Railway Officers Information Systems (ROIS)	Railway Board	-1540018.59	0.00	0.00	-1540018.59
Railway Budget Compilation System (BDGT)	Railway Board	8570744.05	8415067.00	8047916.00	8937896.05
Railsever Mobile Application (RMAP)	Northern Railway	-719006.00	0.00	269124.00	-988130.00
CRIS Website (CWEB)	CRIS	-31498324.34	0.00	11226751.00	-42725075.34
All India Rollout Track Management System (TMS)	Northern Railway	-28329922.62	3431602.00	4142742.00	-29041062.62
Civil Engg. Mgt. Inf. Sys. -Track Mgt. Syst. (Pilot Project)- (CTMS)	Southern Railway	656968.50	-616816.00	40108.00	44.50
Data Analytics unit for Indian Railways- Phase I (DAIR)	Data Analytics Unit	21206564.00	1284391.00	18848952.00	3642003.00
Integral Coach Factory ERP Solution (ICPE)	ICF, Chennai	1538616.96	0.00	0.00	1538616.96

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Registrar


Abhishek Kumar
General Manager - Finance


D. K. Singh
Managing Director

**CENTRE FOR RAILWAY INFORMATION SYSTEMS
CONSOLIDATED PROJECT-WISE BALANCE AS ON 31.03.2022**

Annexure

(Figures in unit of Rs.)

Name of Project	Name of Railway/ Client	Opening Balance	Receipts	Expenditure	Closing Balance
Enterprise resource planning (ERP) based integrated MMIS IR- (MMIS)	Northern Railway	4109721.00	75514.00	16180095.00	4185235.00
Implementation of ERP based Integrated MMIS of Indian Rly. (IMIS)	Northern Railway	-18713532.47	59822034.00	33367294.00	7741207.53
Integrated Payroll and ESS System (IPES)	IFLU, Hyderabad	881916.00	16205.00	0.00	898121.00
Indian Railway Cadre Management System (IRCM)	Northern Railway	-8862915.00	0.00	12994331.00	-21857246.00
Electrical Energy Management System. (EEMS)	Northern Railway	11600336.62	-382040.00	552799.00	10665497.62
Konkan Railway Corporation Limited (KRCL)	Konkan Railway	22332474.00	4564793.00	1333827.00	25563440.00
Upgradation of IRT Website (IRTW)	Southern Railway	56.00	0.00	0.00	56.00
Indian Railways Information Security Group Project (ISGP)	Northern Railway	4422559.00	7067037.00	16180095.00	-4690499.00
Loco Shed Management System (LMS)	Northern Railway	-36540526.56	0.00	0.00	-36540526.56
Loco Shed Management System Maintenance (LMSM)	Northern Railway	-8888968.00	0.00	0.00	-8888968.00
Locomotive Asset Management Systems (LMSR)	Northern Railway	50843286.00	-39293809.00	9387542.00	2161935.00
Vendor Interface Management Systems (VIMS)	Northern Railway	10990968.32	8815807.00	17003855.00	2802920.32
Workshop Computerisation (WS-C)	Railway Board	-2747395.48	0.00	0.00	-2747395.48
Workshop Management Information Systems (Phase II) (WSC2)	Railway Board	71117155.42	64381746.00	59668918.00	75829983.42
WAP and SMS Gateway for PRS and NTEs Website Maintenance (WSGM)	Northern Railway	5298232.00	1256299.00	-970000.00	7524531.00
RWP BELA (BELA)	East Central Railway	4793394.86	0.00	11651944.00	-6858549.14
Building & Structures Information Systems for IR (BSIS)	Northern Railway	415967.00	172420.00	68145.00	520242.00
Customized Automated Access to NTPC Limited- (NTPC)	NTPC	5388871.14	-5388871.14	0.00	0.00
Parcel Management Information Systems (PMIS)	Northern Railway	-2432579.68	0.00	0.00	-2432579.68
Repl. of H/W of 10 STNS. of MDLS- Howrah (PMSR)	Northern Railway	1893000.00	169066.00	-5862291.00	7924357.00
Roll out of Parcel Management Systems (RPMIS)	Northern Railway	25114983.22	134688915.00	19460848.00	140434050.22
Proliferation of Parcel Management Systems of all Stations (PPMS)	Northern Railway	26529795.00	387322.00	12072008.00	14845109.00
Roll out of Phase II of N/W System of Security Control IR (ARSM)	Northern Railway	34616122.40	-7242427.00	19246737.56	8126997.84
Phase - I Rollout of Maintenance Module for Coaching Depots (CDMM)	Northern Railway	58514432.66	27819989.00	17784177.00	68550244.66
Software Development for Electric Loco Asset Management- (SLAM)	Northern Railway	-348171.00	0.00	0.00	-348171.00
Software for Locomotive Assets Management- Pilot Ph. (SLMM)	Northern Railway	61192274.90	37615203.00	31620223.00	67187254.90
SLAM Rollout (Part of SLAM) (SLMR)	Northern Railway	35909383.90	60198912.00	72145409.00	23962886.90
Claims Maintenance (CLMS)	Northern Railway	-14411499.00	0.00	0.00	-14411499.00
Signalling Maintenance Management Systems- Pilot Project (SMMS)	Northern Railway	-3885099.62	0.00	0.00	-3885099.62
Sms Alert to Passengers on Arrival at Destination (SMSA)	Northern Railway	6393977.36	117485.00	0.00	6511462.36
System for Rail-Road crossing GAD approval, Way Leave Easement Rights and private sidings (SRRC)	Northern Railway	29724.00	213475.00	1967176.00	-1723977.00
Web-Enabled software of Claims (CLMW)	Railway Board	-11506707.17	0.00	0.00	-11506707.17
Web-Enabled Claims Phase III (WCIM)	Northern Railway	-4513180.00	399678.00	1459641.00	-5573143.00
AMC of Central Server for CMS Application (CMSM)	Railway Board	40674754.47	282889512.00	121567352.00	201996914.47
Archiving Internet Access INTEG With other Appl Tibco & CMS Appl (CMSI)	Northern Railway	18655703.90	101074164.00	113470883.00	6258984.90
Crew Management System over Indian Railways Final Phase (CMSR)	Northern Railway	40941640.00	1072510.00	544485.00	41469665.00
Operation and Maintenance of COA Application 2012-13 to 2013-14 (COAM)	Northern Railway	18539607.34	339176.00	184309.84	18694473.50
Operation and Maintenance of COA Application (COAN)	Northern Railway	116685445.19	170464107.00	216147561.00	71001991.19
Replacement and Enhancement in COA Appl. & Pro. (COAR)	Northern Railway	6011084.00	43435169.00	4721663.00	44724590.00
Maintenance Module for Coaching Depots (CMNT)	Northern Railway	559672.00	0.00	552774.00	6898.00
Maintenance of E-Procurement System (EPSM)	Northern Railway	135750831.32	86672408.00	107682945.20	114740394.12
Implementation of E- Procurement System in DMRC (EPFO)	Metro Railway	19665157.00	8454350.00	9852939.00	18266548.00


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**CENTRE FOR RAILWAY INFORMATION SYSTEMS
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Annexure

(Figures in unit of Rs.)

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Development & Impl. of E- Tendering in Works Contract on IR (EPSW)	Northern Railway	7270243.00	133586.00	0.00	7403829.00
Enterprise Service Bus for IT Application of IR - ESB	Northern Railway	63259342.00	72198180.00	90405959.00	45051563.00
Enterprise Resource Planning System, Varanasi (ERPV)	Enterprise Resources, Varanasi	31571939.45	19259780.00	23357965.00	27473754.45
Enhanced E-Ticketing System for Indian Railways (ETIR)	Northern Railway	75145200.90	1380745.00	0.00	76525945.90
Enhanced E-Ticketing System for Indian Railway Maintenance (ETIM)	Northern Railway	22541736.26	199899117.00	110483196.00	111997657.26
National Transport Development Policy (NTDP)	NTDP	3088.00	0.00	0.00	3088.00
Opening of 1000 New PRS Locations (PRSL)	Northern Railway	-316.50	0.00	0.00	-316.50
Replacement of PRS Communication Equipment, C. Rly., Mumbai (RPCE)	Central Railway	-132246.00	0.00	0.00	-132246.00
Real-Time Train Information System of Indian Railway (RTIS)	Northern Railway	447090690.60	841317166.00	538832545.78	749575310.82
e- Procurement System Phase I (EPS)	Northern Railway	20000000.00	-20000000.00	0.00	0.00
e- Procurement System to Depot / Division/ Workshop (EPSX)	Northern Railway	55930857.00	-28994384.00	2303514.00	24632959.00
Implementation of E-Procurement System on RailTel (ERT)	Northern Railway	15100.00	-15100.00	0.00	0.00
Integrated Railway Mobile Application for IR (IMAP)	Northern Railway	5616121.50	95768.00	1162582.00	4549307.50
Central Railside Warehouse Company Limited (CRWC)	CRWC	41310.00	0.00	0.00	41310.00
Central Railside Warehouse Company Limited (CRWL)	CRWL	1975512.44	-1975512.44	0.00	0.00
Computerisation of Refund Coaching over all Indian Railways (CROR)	Northern Railway	10126473.01	-9885077.01	-15549466.00	18790862.00
Computerisation of Refund Coaching over all Indian Railways (CROR)	Northern Railway	-10094076.00	0.00	29598967.00	-39693043.00
Computerization of Refund Coaching Over all IR (CROM)	Zonal Railways	18343.00	0.00	0.00	18343.00
Material Management System- P. Way material on NR, SR, SCR & CR (24 Divn.) (PW01)	Zonal Railways	5471.00	0.00	0.00	5471.00
Replication of MIS application for Vigilance Department (VMIS)	Zonal Railways	16.00	0.00	16.00	0.00
Deployment of CONCERT on Itanium Servers (DCIS)	Northern Railway	4610647.00	-4610647.00	0.00	0.00
Hindalco Industries Ltd. (HIND)	Hindalco	-5867808.94	-139682.00	-6008857.56	1366.62
Networking System of Security Control Rooms over Indian Railways (RSMS)	Northern Railway	-20818.00	0.00	35715.00	-56533.00
Web Portal for Maintenance (WEPM)	Northern Railway	358799.00	6593.00	0.00	365392.00
Website of Indian Railways Green Energy Initiatives (WGEI)	Railway Board	-8936256.50	0.00	3912284.00	-12848540.50
WAP & SMS Gateway for PRS and NTEs Websites (WSGF)	Northern Railway	3027257.00	-1838366.00	0.00	1188891.00
Web-based Hospital Management Information Systems (WHMS)	Northern Railway	5378778.15	11000000.00	8767952.00	7610826.15
Works-Programme Management System in Indian Railways (WPMS)	Railway Board	36436705.00	604715.00	7475330.00	29566090.00
Workshop Accounts Management System (WAMS)	Northern Railway	4587273.00	-4587273.00	0.00	0.00
West Bengal Power Development Corporation Ltd. (WPDC)	WBPDCL Ltd.	-12199840.00	0.00	0.00	-12199840.00
Integral Coach Factory ERP Solution Maintenance (ICFM)	ICF, Chennai	-2870866.00	0.00	0.00	-2870866.00
Next Generation E-Ticketing (NGET)	Railway Board	-1140539.14	0.00	0.00	-1140539.14
Implementation of Paasenger Reservation Systems Service Gateway NRH Loc. (NRHL)	Railway Board	4912120.00	81530710.00	1428796.00	85014034.00
Network Security Infrastructure at 06 PRS/UTS Datacenters (NS-I)	Northern Railway	-1870196.40	3368799.00	17195841.00	-15677238.40
Rail Coach Factory-RAE Bareilly (RCF-RBL) (RC-F)	RCF, Rae Bareilly	123080304.53	-8173623.00	70410225.00	44496456.53
Rail Cloud Phase - I (RCLD)	Northern Railway	2272757.00	166713523.00	22635816.00	166805234.00
Common Rail Cloud (CORG)	CORC	-3504979.00	0.00	14828388.00	-18333367.00
Sanctions and Management IRPSM/WPMS Maintenance (WPMM)	Northern Railway	9156642.95	168160.00	20679.00	9313123.95
Implementation of IPAS at Core, Allahabad (REAL)	Railway Board	4678790.00	85970.00	0.00	4764760.00
Railway Employees Information System Phase-I (REIS)	Railway Board	2501021.21	-2501021.21	0.00	0.00
Gateway Rail Freight Limited (GRFL)	Gateway Rail Freight Ltd.	-7037541.00	0.00	8386797.00	-15424338.00
RPF Security Helpline Center (RSHC)	Northern Railway	-7719463.00	1825415.00	-7284409.00	1390361.00
Safety Information Management System (SIMS)	Northern Railway				


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Annexure

[Figures in unit of Rs.]

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Web Portal for Indian Railways Project Maintenance (WEBM)	Northern Railway	-18632196.26	17846285.00	19783659.00	-20569570.26
ACC Limited (ACCL)	ACC Limited	3074697.00	-3074697.00	0.00	0.00
Delhi Mumbai Industrial Corridor Development Corporation (DMDC)	Railway Board	9499492.00	-9499492.00	0.00	0.00
Procurement of ATM on Replacement account- WR (ATWR)	Western Railway	40743378.00	20576277.00	39095570.00	2224085.00
Goods & Service Tax Module (GSTM)	Northern Railway	25004127.00	39017149.00	41952653.00	22068623.00
Impl. of Call and Appointment Mgt. Software for MR (CAMS)	Northern Railway	5829874.00	7427237.00	5345599.50	7911511.50
Implementation of HMIS at CLW (HCLW)	Central Railway	6645907.00	-6645907.00	0.00	0.00
Develop an Online Sys (Nivaran) for Grievance Redre (NIVN)	Railway Board	442365.00	100000.00	0.00	542365.00
Disaster Recovery Site for IPAS,E-RECON,ARPAN,WAMS (APDR)	Railway Board	-3204152.00	0.00	7527511.00	-10731663.00
Enhancement of e-Drishit-A Dashboard for I.R. (DRST)	Northern Railway	8877918.00	6102490.00	14977954.00	2454.00
Data Sharing with NATGRID (DSWN)	Northern Railway	6066459.00	25175647.00	2900309.00	28341797.00
ATMs on replacement account-Central Railway (AR03)	Central Railway	20405811.00	10097976.00	25935932.00	4567855.00
Repl. of Storage of COA Sys at 37 Divs of Indian Ry. (COAS)	Northern Railway	30241303.00	-909006.00	9633979.00	19698318.00
Auto Generation of Optimized Loco Link - (GOAL)	Railway Board	46648818.00	38640456.00	8891507.00	76397767.00
SATSaNG Maintenance - (SATM)	Northern Railway	68978300.50	13407178.00	52782584.00	29602894.50
H/W Replacement and Modernization of UTS Project - (UHRM)	Northern Railway	528011392.00	44411668.00	153072667.00	419360393.00
External Audit of CRIS Application- (EACA)	CRIS	12756804.00	234398.00	0.00	12991202.00
Customer Relationship Management Module - (ECRM)	Northern Railway	-13257755.00	22544830.00	6761844.00	2525231.00
O&M of Enhancement of Case Monitoring System (ECMM)	Railway Board	614317.00	100000.00	1122541.00	491776.00
Commercial Contract Management Systems - (EPSC)	Northern Railway	9802366.00	136592.00	4824195.00	5114763.00
Generation of Statement 7C from FOIS Data - (FO7C)	Western Railway	2401714.00	44130.00	0.00	2445844.00
Human Resource Management Systems for Indian Railways (HRMS)	Railway Board	59902423.40	573553.00	63291047.00	-2816070.60
O&M of IPAS over Indian Railways (IPAS)	Northern Railway	-96975965.00	234709743.00	132454320.00	5279458.00
Enterprise Architecture for Indian Railways (IREA)	Railway Board	59794747.00	52512286.00	40541823.00	71765210.00
Quality/ ISO Certificates (ISOC)	CRIS	31289150.00	15699249.00	4056033.00	42932366.00
CRIS Internal IT System (HW/SW) & Inform. Security (ITIS)	CRIS	23533700.00	30962205.00	12363498.00	42132407.00
Kolkata Metro Rail Corporation Ltd. (KMRC)	Metro Railway, Kolkata	10158930.00	5177316.00	20027035.30	-4690789.30
Konkan Railway Unreserved Ticketing (KRUT)	Konkan Railway	19962866.00	243396.00	10398456.00	9807806.00
Mgt. Information Sys on I.R Phase-I, (Land) (LAMS)	Northern Railway	-10477147.84	0.00	14543353.00	-25020500.84
Maintenance of Hand-held Terminals for TTE (MHHT)	Northern Railway	-541102.00	0.00	12851448.00	-13392850.00
Pipeline Management System & Forecasting Congestion (PLMS)	Northern Railway	-8445131.00	9822034.00	1683990.00	-307087.00
Operation and Maintenance of TMS Project (ITMM)	Northern Railway	59677610.72	40599521.00	92728613.00	7548518.72
Parcel Management Systems Consumables (PMSC)	Northern Railway	-10631570.00	0.00	0.00	-10631570.00
Operation and Maintenance Head of PMS (PMO)	Northern Railway	-147047747.00	96567062.00	120576656.77	-171057941.77
Disaster Management Systems for PRS Maintenance (PRDR)	Northern Railway	201128.00	223911.00	1217215.00	-11752176.00
Near Site Disaster Recovery Setup for FOIS (NSDR)	Railway Board	5004257.00	39617119.00	4455785.00	40168591.00
Replacement of HW/ NW Equipment of all local Ph. I & II (RCLM)	Northern Railway	7059197.00	129708.00	0.00	7188905.00
Route Optimization Modeling using Operation Resear (ROMF)	Northern Railway	38670898.00	0.00	27103818.00	11567080.00
Rolling Stock Sanction Management System (ROSM)	Northern Railway	1190527.00	3581440.00	3478312.00	1293655.00
IP Peering between Railnet & RIDC at CRIS (RIDC)	Railway Board	2386292.00	43847.00	0.00	2430139.00
Ship Ticketing Advance Reservation Systems (STN2)	DSS, A&N Administration	-656575.00	0.00	4482988.00	-5139563.00
Safety Information Mgt. System (SIMS) Phase II (SIM2)	Northern Railway	2096370.00	6605.00	2385616.00	-282641.00


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ICT Innovation (ICTI)	CRIS	75652837.00	122336544.38	2411755.00	195577626.38
Dedicated Freight Corporation of India Ltd. (CDFC)	Dedicated Freight Corridor Corporation of India Ltd.	0.00	8689653.00	0.00	8689653.00
O&M of Computerization of TTE Lobby Project (CTTL) (CTTM)	Railway Board	0.00	0.00	11054039.00	-11054039.00
PAN India rollout of UTS Mobile Ticketing (UMPI)	Northern Railway	0.00	29682397.00	2161591.00	27520806.00
UTS Testing, Install & Comm. of Equip. ATVM COTVAM (UTCH)	CRIS	0.00	4139511.00	-81289765.97	85429276.97
Dedicated Freight Corridor Corp. of India (COA) (WDFC)	Dedicated Freight Corridor Corporation of India Ltd.	0.00	10501089.00	2464356.00	8036733.00
Implementation of Eoffice in CRIS (EOFC)	CRIS	0.00	7720565.00	4113058.00	3607507.00
QR code implementation in KMRCL (EWQR)	Kolkotta Metro Rail Corporation	0.00	4226358.00	699322.00	3527036.00
Freight Business Data Integration (FBDI)	Non Railway	0.00	224228852.32	44448146.00	179780706.32
Traction Distribution Management System PAN India (RTD)	Northern Railway	0.00	0.00	765058.00	-765058.00
Kolkotta Metro Noapara - Dakhineswar AFC Extension (KMRI)	Kolkotta Metro, Noapara	0.00	6451025.50	18996.00	643029.50
Operation and Maintenance for UTS over KRCL (KRUM)	Konkan Railway	0.00	0.00	10504210.00	-10504210.00
QR code based ticketing and Online recharge in N-S (NSQR)	Metro Railway, Kolkotta	0.00	9406605.00	0.00	9406605.00
O&M of Safety Information Management System (SIMS) (SIMM)	Central Railway	0.00	0.00	22724307.00	-22724307.00
SRRC, Way Leave Easement nights, Private Sidings (SRRM)	Northern Railway	0.00	10817111.00	0.00	10817111.00
CRIS Recruitment (C-RE)	CRIS	10617467.00	263000.00	-47340.00	10927807.00
Common Expenditure of CRIS (COMX)	CRIS	-1085359760.71	142128513.00	276599100.71	-1219830348.42
Misc. Receipts without details (MISC.)	CRIS	79112622.02	-38872740.00	0.00	40239882.02
Net Credit Balance	Total	3306826587.24	6074432948.68	5294527894.23	4086731941.69

Net Credit Balance

Note:- Minus sign in closing balance shows debit balance of projects.


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General Manager - Finance


D. K. Singh
Managing Director

**CENTRE FOR RAILWAY INFORMATION SYSTEMS
CONSOLIDATED PROJECT-WISE BALANCE AS ON 31.03.2022**

Annexure (Railway Projects)
(Figures in unit of Rs.)

Name of Project	Name of Railway/ Client	Opening Balance	Receipts	Expenditure	Closing Balance
Control Office Application (COA)	Northern Railway	12490898.25	0.00	0.00	12490898.25
Crew Management Systems (CMS)	Railway Board	12818732.19	0.00	0.00	12818732.19
Crew Management System Final Phase - Stage II (CFPS)	Railway Board	34406619.00	622883.00	862816.00	34166686.00
Enhancement of Case Monitoring System (CMS) (ECMS)	Northern Railway	-806960.00	-1778119.00	-2585079.00	0.00
Impl. of Accounting Information Mgt. Syst. On 3 Zonal Railways (AIMS)	Zonal Railways	4259426.80	78249.00	5133.00	4332542.80
Impl. of Accounting Information Mgt. Syst. Maint. (AAMC)	North Eastern Railway	17637097.50	3279948.00	-313379.00	18278424.50
Impl. Of Integrated Payroll & Accounting System on 11 Zonal Rly (AIM2)	Northern Railway	29700348.36	545536.00	30299.00	30215585.36
Impl. of IPAS in Pay and Account Office (AIM3)	Railway Board	-504956.00	0.00	0.00	-504956.00
Impl. of Integrated Payroll & Accounting System (AIM4)	Northern Railway	-12265.00	1566167.00	360900.00	1193002.00
Implementation of Integrated Payroll & Accounting System (AIM5)	IRWO	-30043.00	96045.00	0.00	66002.00
Impl. of IPAS at DMW, Patiala (AIM6)	DMW, Patiala	592155.00	32914.00	0.00	625069.00
Implementation of IPAS at Metro Rly / Kolkata (AIM7)	Metro Railway, Kolkata	1095044.00	2924376.00	746362.00	3273088.00
Impl. of IPAS at CLW, Chittaranjan, West Bengal (AIM8)	CLW, Chittaranjan	3436739.00	139695.00	606915.00	2969519.00
Indian Railway Electronic Payment Gateway (REPG)	Northern Railway	-1191596.23	0.00	0.00	-1191596.23
Railway Board - Maintenance of Computer Equipments (RB-M)	Northern Railway	-81873.00	1570173.00	104991.00	1383309.00
Customized Automated Access in POIS to GIPL (GIPL)	Northern Railway	3635777.40	-3635777.40	0.00	0.00
GIS Map & Geospatial Database for Indian Railway Assets (GISP)	Northern Railway	-1670873.42	38678124.00	26827554.00	10179696.58
Alpha Migration (ALPH)	Railway Board	-5777583.55	71598.00	0.00	-5705985.55
Alpha Server Migration to Itanium Server (Pilot Project) (ASIS)	Northern Railway	-111959.00	0.00	0.00	-111959.00
Data ware Housing Project (DWHIP)	Railway Board	-76245.14	0.00	0.00	-76245.14
Data ware Housing Project Maintenance (DWHM)	Railway Board	-2897970.00	0.00	10691045.00	-13589015.00
Hand Held/A Device for TTEs on Train (HDTT)	Northern Railway	-18150539.52	0.00	0.00	-18150539.52
Expansion of Hand Held Terminals for TTEs over Indian Railway (EHHT)	Northern Railway	-16369516.60	0.00	224335.00	-16593851.60
Hand Held Device for TTEs on Train Maintenance (HDTM)	Northern Railway	8686121.00	159602.00	0.00	8845723.00
Replacement of HW & SW of Hand Held Terminals (RHHT)	Northern Railway	4745658.00	34869923.00	46583750.00	-6968169.00
Hospital Management Information Systems (HMIS)	Northern Railway	0.00	0.00	0.00	0.00
Devel & Impe of Comm. Utiliz of Rly Land By RLDA (RLDA)	Northern Railway	961742.00	0.00	2282092.00	-1320330.00
Computerization of TTE Lobbies over IR (CTTL)	Northern Railway	-4310267.60	780000.00	-6314179.00	2783911.40
Common Vendor Approval Portal for RDSO, CORE & PUs (CVAP)	RDSO	4719816.00	4124283.00	94866.00	8749233.00
Proof of concept for RDBMS migration of CONCERT (MCON)	Northern Railway	-25654.90	24559.00	0.00	-1095.90
PRS Data Management Utilities of CONCERT on RDBMS (PDMC)	Northern Railway	203301.00	3736.00	0.00	207037.00
PRS Data Centre Upgrade and Renovation (PDUR)	Northern Railway	-276670.00	0.00	-276670.00	0.00
Implementation of Bridge Management Sys For IR (IBMS)	Northern Railway	-4809760.00	183643.00	3027213.00	-7653330.00
Rates Branch System (RBS)	Southern Railway	2964181.90	0.00	0.00	2964181.90
Rates Branch System Maintenance (RBSM)	Southern Railway	-2936419.00	0.00	2544512.00	-5480931.00
Upgrade of Rates Branch System (RBSU)	Northern Railway	2619725.00	0.00	0.00	2619725.00
Disaster Management Systems for PRS (DMSP)	Northern Railway	4296462.54	43390935.00	0.00	47687397.54
Dairjeeling Indian Railway Information Technology & S/W Dev. (IRIT)	North Frontier Railway	217315.00	-217315.00	0.00	0.00
Coaching Refund Project (REFP)	South Central Railway	2879937.50	76548.00	0.00	2956485.50
Replacement of Seasonal Ticketing System, Mumbai (STS)	Central Railway	709586.50	13038.00	0.00	722624.50
Upgrade Capacity Enhancement of PRS (UCEP)	Northern Railway	-0.39	0.00	0.00	0.00
RTSA Software Development (RTSA)	Central Railway	-274503.00	0.00	0.00	-274503.00


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**CENTRE FOR RAILWAY INFORMATION SYSTEMS
CONSOLIDATED PROJECT-WISE BALANCE AS ON 31.03.2022**

Annexure (Railway Projects)
(Figures in unit of Rs.)

Name of Project	Name of Railway/ Client	Opening Balance	Receipts	Expenditure	Closing Balance
Hosting of Website (HWEB)	Zonal Railways	371683.00	6829.00	0.00	378512.00
CONCERT Software modification, RTR & Routers Maintenance (CONC)	Zonal Railways	-244428421.82	180902000.00	235787861.97	-299314283.79
Modernization of CONCERT Phase I (MOC1)	Northern Railway	-2113319.46	24555085.00	33589936.00	-11148170.46
Modernization of Concert Phase-2 (MOC2)	Northern Railway	39550873.00	1436677.00	17423332.00	23564218.00
National Train Enquiry System Maintenance (NT-M)	Zonal Railways	19390205.83	34061949.00	39148985.06	14303169.77
Web-enabling of National Train Enquiry Systems (NT-W)	Railway Board	2142907.00	0.00	0.00	2142907.00
Maintenance of NTES- WEB (NTWM)	Zonal Railways	-310644.00	0.00	0.00	-310644.00
PRS Data Center Consolidation (PDCC)	Northern Railway	4275753.00	5052376.00	368603.00	8959526.00
National Train Enquiry System (NTES)	Northern Railway	-8603658.86	0.00	0.00	-8603658.86
National Train Enquiry System Upgradation (NTEU)	Northern Railway	174551.00	-174550.99	0.01	0.00
PRS- Maintenance of PRS Hardware and Communication Equipment (PHCM)	Zonal Railways	-2248874.65	108636580.00	87380343.00	19007362.35
Proliferation of Hand Held Terminals (HHTs) (PHHT)	Central Railway	28898881.00	1930276.00	8580275.00	22248882.00
PRS- Procurement of H/W for Enhancement of Website- (PHWW)	Northern Railway	-377659.00	0.00	0.00	-377659.00
PRS- Procurement of S/W for Enhancement of Website- (PSWW)	Northern Railway	594433.00	10922.00	0.00	605355.00
Train Signal Register (TSR)	Northern Railway	-1311342.00	9822034.00	1575395.00	6935297.00
Computerisation of Complaints (COC)	Central Railway	1327215.94	24387.00	0.00	1381602.94
Integrated Web Based Solution for COFMOW (COFM)	Northern Railway	-4111822.85	0.00	1340908.00	-5452730.85
PRS Web Site Maintenance (WE-M)	Zonal Railways	-16799841.53	30000000.00	22782851.00	-9582692.53
Setting up of a Website Portal for IR & PRS & NTES Websites (WEBP)	Northern Railway	-43397824.26	0.00	5675119.00	-49072943.26
Hardware Procurement- PRS (HW-P)	Zonal Railways	-161152.00	4888.00	0.00	-156264.00
Passenger Reservation- PRS Networking -[PRS-08]	Central Railway	1284159.13	0.00	0.00	1284159.13
Passenger Reservation- South Central Railway (PRS-11)	South Central Railway	628915.83	0.00	0.00	628915.83
Passenger Reservation- Tirupati & Vijayawada (PRS-12)	S.C.Ry. (Tirupati-BZA)	-485703.78	0.00	0.00	-485703.78
Go India Smart Card Phase I (GOIS)	Northern Railway	553751.00	-561527.00	-7776.00	0.00
Automatic Ticket Vending Machines- Northern Railway (AT01)	Northern Railway	11187309.82	188855.00	2834963.00	8536201.82
Automatic Ticket Vending Machines- Eastern Railway (AT02)	Eastern Railway	-6835685.00	0.00	0.00	-6835685.00
Automatic Ticket Vending Machines- Southern Railway (AT05)	South Railway	680311.28	0.00	3120208.00	-2439896.72
Automatic Ticket Vending Machines- South Central Railway (AT08)	South Central Railway	32627261.62	559831.00	5182174.00	28004918.62
Automatic Ticket Vending Machines- North Central Railway (AT10)	North Central Railway	5828457.00	91189.00	2064969.00	3854677.00
Automatic Ticket Vending Machines- North Western Railway (AT11)	North Western Railway	2889550.00	311371.00	44430.12	2756490.88
Automatic Ticket Vending Machines- East Coast Railway (AT13)	East Coast Railway	11799018.00	208491.00	1085205.00	10922304.00
Automatic Ticket Vending Machines- South East Central Railway (AT14)	South East Central Railway	430749.00	7915.00	0.00	438664.00
Automatic Ticket Vending Machines- South Western Railway (AT15)	South Western Railway	1139049.00	20929.00	0.00	1159978.00
Automatic Ticket Vending Machines- West Central Railway (AT16)	West Central Railway	1701489.00	31264.00	0.00	1732753.00
Automated Ticket Vending Machine (Central & western Railway) (ATVM)	Western Railway	27205985.81	443393.00	7379835.00	20269543.81
Coin Currency & Card Based (versatile) ATVMs (COATVNS)- NR (COT1)	Northern Railway	293892.00	5400.00	0.00	299292.00
Coin Currency & Card Based (versatile) ATVMs (COATVNS)- ER (COT2)	Eastern Railway	-441709.00	0.00	0.00	-441709.00
Coin Currency & Card Based (versatile) ATVMs (COATVNS)- CR (COT3)	Central Railway	41653576.00	764707.00	66865.00	42351418.00
Coin Currency & Card Based (versatile) ATVMs (COATVNS)- WR (COT4)	Western Railway	109455629.00	2011178.00	0.00	111466807.00
Coin Currency & Card Based (versatile) ATVMs (COATVNS)- SR (COT5)	Southern Railway	6879022.00	-3154194.00	2473625.00	1251203.00
Coin Currency & Card Based (versatile) ATVMs (COATVNS)- SCR (COT8)	South Central Railway	14967387.00	237253.00	4932500.00	10272140.00
Coin Currency & Card Based (versatile) ATVMs (COATVNS)- SER (COT9)	South Eastern Railway	8323174.00	146845.00	795229.00	7674790.00


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**CENTRE FOR RAILWAY INFORMATION SYSTEMS
CONSOLIDATED PROJECT-WISE BALANCE AS ON 31.03.2022**

**Annexure (Railway Projects)
(Figures in unit of Rs.)**

Name of Project	Name of Railway/ Client	Opening Balance	Receipts	Expenditure	Closing Balance
Cash-Coin & Smart Card Based (Versatile) ATVMs (COTVMS)-NWR (CO11)	North Western Railway	401514.00	7378.00		408892.00
Cash-Coin & Smart Card Based (Versatile) ATVMs (COTVMS)-ECR (CO12)	East Central Railway	6374478.00	117127.00		6491605.00
Coin Currency & Card Based (Versatile) ATVMs (COTVMS)-SWR (CO15)	South Western Railway	3747397.00	57707.00	1456201.94	2348902.06
Integration of COMS, IVRS, 138 Catering & Security- Social Media (ICSM)	Northern Railway	412943.00	0.00	0.00	412943.00
Implementation of CRS Sanct Management Sys. for IR (ICRS)	Northern Railway	-1635750.00	513033.00	3005553.00	-4128270.00
Complaint Management Systems (COMS)	Northern Railway	20132525.30	-2000000.00	11960427.00	6172098.30
RFID Based Smart Cards Over CR (SM03)	Central Railway	1439015.00	23414.00	395336.00	1067093.00
RFID Based Smart Cards over WR (SM04)	Western Railway	9698989.00	-6321774.00	457520.00	2919695.00
Smart Card Based ATVMs- NER (ST06)	North Eastern Railway	14355675.00	-10126903.00	3141452.00	1087320.00
Automated Wagon Track and Trace System Using RFID (RFID)	Northern Railway	10120791.96	105224677.00	30028764.00	85316704.96
Business Continuity & Disaster Recovery System for UTS Pilot (BCDR)	Northern Railway	304195.51	5589.00	0.00	309784.51
Coaching Operation Information Systems (COIS)	Railway Board	8263695.57	-8263695.00	0.57	0.00
Coaching Operation Information Systems Maintenance (CO-M)	Railway Board	74207441.27	37224684.00	90480553.31	20951571.96
Roll out of Coaching Maintenance Ph-II (CMM Ph-II) (CDM2)	Central Railway	7896089.00	9943004.00	11734828.00	6104265.00
Expansion of ICMS Systems (ICME)	Northern Railway	61342077.00	903591.00	22656786.00	39588882.00
Replacement/ Augmentation of ICMS Assets (ICMR)	Northern Railway	1755582.00	260524.00	6651601.00	11164505.00
Capacity Enhancement of Disaster Management System for UTS (CDMU)	Northern Railway	77791301.33	-77791301.00	0.33	0.00
Data Warehouse for UTS (DWHU)	Northern Railway	3081170.00	0.00	3055629.55	25540.48
Capacity Enhancement of Indian Railway Web Portal (CEWP)	Northern Railway	15347534.00	352177.00	1951552.00	13748159.00
Metro Railway Ticketing Solution, Kolkata (MTSK)	Northern Railway	4929461.32	2784165.00	8516.40	47705109.92
Maintenance of Metro Railway Ticketing Solution, Kolkata (MTSM)	Metro Railway, Kolkata	14928998.00	4368665.00	10772809.70	8524853.30
Master Data Management Systems Ph.I (MDMS)	Northern Railway	79008193.00	32474407.00	22149319.00	89333281.00
Software Aided Train Scheduling System (Timetabling Project) (SATS)	Northern Railway	21312381.42	320543.00	9276838.00	12356086.42
Unreserved Ticketing System AMC for Equipment - Northern Railway (UM01)	Northern Railway	16398641.30	272080988.02	184141120.73	104339508.59
Unreserved Ticketing System AMC for Equipment - Eastern Railway (UM02)	Eastern Railway	11904851.00	105922719.33	43543002.55	74284567.78
Unreserved Ticketing System AMC for Equipment - Central Railway (UM03)	Central Railway	13005109.25	136544335.55	48396224.54	101153220.26
Unreserved Ticketing System AMC for Equipment - Western Railway (UM04)	Western Railway	11751808.14	94586306.33	39964613.53	66373500.94
Unreserved Ticketing System AMC for Equipment - Southern Railway (UM05)	Southern Railway	9912257.04	84894355.79	44522936.34	50288676.49
Unreserved Ticketing System AMC for Equipment - North Central Railway (UM06)	North Eastern Railway	6428104.55	46691914.46	25958201.99	27161817.02
Unreserved Ticketing System AMC for Equipment - North Frontier Railway (UM07)	North Frontier Railway	18625851.00	10925788.14	15091558.54	14460080.60
Unreserved Ticketing System AMC for Equipment - South Central Railway (UM08)	South Central Railway	10951013.20	87467658.96	49660530.54	48758141.62
Unreserved Ticketing System AMC for Equipment - South Eastern Railway (UM09)	South Eastern Railway	4361179.00	34538033.48	18274937.55	20624274.93
Unreserved Ticketing System AMC for Equipment - North Central Railway (UM10)	North Central Railway	5536081.55	42311942.11	17299143.54	30548880.12
Unreserved Ticketing System AMC for Equipment - North Western Railway (UM11)	North Western Railway	7680077.55	59673304.25	28907366.55	38445745.25
Unreserved Ticketing System AMC for Equipment - East Central Railway (UM12)	East Central Railway	6701642.32	44801799.01	26768543.34	24734897.99
Unreserved Ticketing System AMC for Equipment - East Coast Railway (UM13)	East Coast Railway	4248808.00	33487819.96	12151265.54	25885362.42
Unreserved Ticketing System AMC for Equipment - South East Central Railway (UM14)	South East Central Railway	3638058.00	26532937.03	11993827.53	18177167.50
Unreserved Ticketing System AMC for Equipment - South Western Railway (UM15)	South Western Railway	5687694.00	35387784.21	17310327.54	23765150.67
Unreserved Ticketing System AMC for Equipment - West Central Railway (UM16)	West Central Railway	4186009.00	32531937.37	16419932.53	20298013.84
Unreserved Ticketing System AMC for Equipment - Southern Railway (UN05)	Southern Railway	1267068.00	23282.00	0.00	1290350.00
Upgradation of Network Management System (NMS) - Southern Railway (UN06)	Southern Railway	-952749.00	538605.00	0.00	-414144.00
Upgradation of Network Management System (NMS) - North Eastern Railway (UN07)	North Eastern Railway	1097355.00	20163.00	0.00	1117518.00


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Annexure (Railway Projects)
(Figures in unit of Rs.)

Name of Project	Name of Railway/ Client	Opening Balance	Receipts	Expenditure	Closing Balance
Upgradation of Network Management System (NMS) - South Central Railway (UN08)	South Central Railway	1383973.00	25430.00	0.00	1409403.00
Upgradation of Network Management System (NMS) - North Western Railway (UN11)	North Western Railway	1406590.00	25845.00	0.00	1432435.00
Upgradation of Network Management System (NMS) - East Central Railway (UN12)	East Central Railway	993431.00	16628.00	265435.00	744624.00
Upgradation of Network Management System for UTN - East Coast Railway (UN13)	East Coast Railway	1659298.00	30489.00	0.00	1689787.00
Upgradation of Network Management System (NMS) - South East Central Railway (UN14)	South East Central Railway	580156.00	10660.00	0.00	590816.00
Upgradation of Network Management System (NMS) - South Western Railway (UN15)	South Western Railway	2245500.00	41260.00	0.00	2286760.00
Upgradation of Network Management System (NMS) - West Central Railway (UN16)	West Central Railway	12458188.00	316289.00	0.00	760986.00
Upgradation of additional Itanium Servers and repl. (UPIS)	Northern Railway	1182826.00	2003923.00	0.00	12774477.00
Upgradation of PRS Website (UPWS)	Northern Railway	0.00	0.00	2003923.00	1182226.00
Unreserved Ticketing System- Northern Railway (UT01)	Northern Railway	-249526696.64	0.00	0.00	-249526696.64
Unreserved Ticketing System- Eastern Railway (UT02)	Eastern Railway	-129734589.12	0.00	0.00	-129734589.12
Unreserved Ticketing System- Central Railway (UT03)	Central Railway	16598601.93	342897.00	0.00	16941498.93
Unreserved Ticketing System- Western Railway (UT04)	Western Railway	-10620690.11	0.00	0.00	-10620690.11
Unreserved Ticketing System- Southern Railway (UT05)	Southern Railway	-65936090.54	0.00	0.00	-65936090.54
Unreserved Ticketing System- North Eastern Railway (UT06)	North Eastern Railway	-3205863.22	0.00	0.00	-3205863.22
Unreserved Ticketing System- North Frontier Railway (UT07)	North Frontier Railway	17124271.42	273374.00	0.00	17397645.42
Unreserved Ticketing System- South Central Railway (UT08)	South Central Railway	-2840545.00	0.00	0.00	-2840545.00
Unreserved Ticketing System- South Eastern Railway (UT09)	South Eastern Railway	1444068.00	0.00	0.00	1444068.00
Unreserved Ticketing System- South Western Railway (UT10)	South Western Railway	-18020370.82	0.00	0.00	-18020370.82
Unreserved Ticketing System- North Central Railway (UT11)	North Central Railway	-23726480.78	0.00	0.00	-23726480.78
Unreserved Ticketing System- North Western Railway (UT12)	North Western Railway	23130532.28	367038.00	0.00	23497570.28
Unreserved Ticketing System- East Central Railway (UT13)	East Central Railway	51608754.09	936243.00	0.00	52544997.09
Unreserved Ticketing System- East Coast Railway (UT14)	East Coast Railway	-10925174.88	0.00	0.00	-10925174.88
Unreserved Ticketing System- South East Central Railway (UT15)	South East Central Railway	11623731.00	198388.00	0.00	11822119.00
Unreserved Ticketing System- South Western Railway (UT16)	South Western Railway	8976959.52	152911.00	0.00	9129870.52
Unreserved Ticketing System- West Central Railway (UTSM)	West Central Railway	27037320.68	487770.00	764365.00	26760725.68
Unreserved Ticketing System Mobiles (Pilot at Mumbai & Chennai) (UTSM)	Central Railway	2177536.00	23340.00	2177536.00	23340.00
Procurement of UTS on replacement account- NR (UR01)	Northern Railway	21694834.73	3268806.00	20503849.34	4459791.39
Procurement of 965 Nos. Thin Clients - CR (UR03)	Central Railway	6427038.00	112182.00	765057.00	5774163.00
Procurement of 464 Nos. Thin Clients - WR (UR04)	Western Railway	3139776.00	6836832.00	7016252.46	2960355.54
680 Nos of Thin Clients on Replacement Account-SR (UR05)	Southern Railway	7492229.00	8453368.00	15659763.00	285834.00
Procurement of UTS on Replacement Account - NER (UR06)	North Eastern Railway	22659072.00	-12702966.00	4591661.12	5364444.88
Procurement of UTS on Replacement Account - SCR (UR08)	South Central Railway	11314198.00	26631267.00	32780214.77	5165250.23
Sybase ATS Thin Client Licenses for UTS - SER (UR09)	South Eastern Railway	-5833037.00	0.00	0.00	-5833037.00
Procurement of UTS DOT Matrix Ticket Printers/ Report Printers - NCR (UR10)	North Central Railway	1230129.00	18750.00	503270.00	745609.00
Procurement of UTS DOT Matrix Ticket Printers/ Report Printers - NWR (UR11)	North Western Railway	38784714.00	12138388.00	18729613.25	32193488.75
Procurement for replacement of over aged UTS/ PRS Equipments - ECR (UR12)	East Central Railway	38837504.00	600750.00	13193785.00	26244469.00
Procurement of 199 nos. Of Thin Clients - ECoR (UR13)	East Coast Railway	5924756.00	259440.00	3049267.00	3134929.00
Software and Hardware Procurement for UTS- Ph. III - SECR (UR14)	South East Central Railway	335401.00	-3316297.00	790679.00	-771575.00
Procurement of UTS on replacement account- SWR (UR15)	South Western Railway	9862481.00	3756695.00	11690849.00	1928327.00
Procurement of Equipments due for Replacement in UTS & PRS - WCR (UR16)	West Central Railway	11486034.54	163658.00	7453751.31	4195941.23
Upgradation of CORE Routers PRS back-bone N/W at PRS Data Centre (URPN)	Northern Railway	837075.00	0.00	0.00	837075.00

Signature
D. K. Singh
Managing Director

Signature
Abhishek Kumar
General Manager - Finance

Signature
Chander Shekhar
Registrar

**CENTRE FOR RAILWAY INFORMATION SYSTEMS
CONSOLIDATED PROJECT-WISE BALANCE AS ON 31.03.2022**

Annexure (Railway Projects)
(Figures in unit of Rs.)

Name of Project	Name of Railway/ Client	Opening Balance	Receipts	Expenditure	Closing Balance
Assets Register Application Systems (ARAS)	Railway Board	30003.62	0.00	0.00	30003.62
Accounting Reforms Accrual Accounting Performance (ARMS)	Northern Railway	7245212.96	50864604.00	26001177.00	32108639.96
East Coast Railway Data Centre (ECOD)	East Coast Railway	5400062.84	374838.00	0.00	5774900.84
e-Working Software Solution (EWSS)	South East Central Railway	-578685.41	11235.00	0.00	-5674450.41
Maintenance of Electric Energy Management Systems (EEMM)	Northern Railway	-19750322.87	0.00	11883398.00	-31633720.87
Freight Maintenance Manager Application (2012-13 to 2014-15) (FMMM)	Northern Railway	9826469.00	122466.00	8624161.00	1324774.00
Freight Operation and Maintenance (2013-14 to 2015-16) (FOAM)	Northern Railway	489680449.50	295360809.44	357826484.00	427214774.94
Freight Maintenance Management Roll Out (FMRM)	Northern Railway	59290847.00	25531724.00	37012437.00	47810134.00
Fuel Management System - Pilot Project for 55 RDCs (FMSP)	Northern Railway	5275591.00	95991.00	88017.00	5283565.00
Traffic Accounts Management System on Indian Railway (TAMS)	South Central Railway	33984203.00	-497602.00	18752666.00	14733935.00
Track Distribution Management System for NR (TDMS)	Railway Board	27442715.17	0.00	18151126.00	9291589.17
Track Machine Maintenance & Management Sys. for IR (TMMS)	Central Railway	-2034105.08	179833.00	-17334335.00	15480062.92
IT Based Enterprise Planning Package for Human Resource Mgt. (HRMR)	Northern Railway	-6401004.00	0.00	0.00	-6401004.00
Metro Railway, Kolkata (MMRK)	Metro Railway, Kolkata	284.20	0.00	0.00	284.20
Maintenance of RPF Security Management (MRSM)	Northern Railway	9026049.50	199142.00	12790424.00	-3665232.50
Modernization of FOIS Sys & DBA Centre (MSDF)	Northern Railway	63400000.00	34885101.00	781400.00	97503701.00
Repl. Of MIS Appl. For Vig. Deptt. & MMS-P-Way Material Mgt. Systems (PWVM)	Zonal Railways	-136764.60	10499.00	0.00	-126265.60
Railway Officers Information Systems (ROIS)	Railway Board	-1540018.59	0.00	0.00	-1540018.59
Railway Budget Compilation System (BDGT)	Railway Board	8570744.05	8415067.00	8047916.00	8937895.05
Railsaver Mobile Application (RMAP)	Railway Board	-719006.00	0.00	269124.00	-988130.00
All India Rollout Track Management System (ITMS)	Northern Railway	-28329922.62	3431602.00	4142742.00	-29041062.62
Civil Engg. Mgt Inf. Sys. -Track Mgt. Syst. (Pilot Project)- (CTMS)	Northern Railway	656968.50	-616816.00	40108.00	44.50
Integral Coach Factory ERP Solution (ICFE)	Southern Railway	1538616.96	0.00	0.00	1538616.96
Enterprise resource planning (ERP) based integrated MMIS IR- (MMIS)	ICF, Chennai	4109721.00	75514.00	0.00	4185235.00
Implementation of ERP based Integrated MMIS of Indian Rly. (IMIS)	Northern Railway	-18713532.47	59822034.00	33367294.00	7741207.53
Indian Railway Cadre Management System (IRCM)	Northern Railway	-8862915.00	0.00	12994331.00	-21857246.00
Electrical Energy Management System (EEMS)	Northern Railway	11600335.62	-382040.00	552799.00	10665497.62
Konkan Railway Corporation Limited (KRCL)	Northern Railway	22332474.00	4564793.00	1333827.00	25563440.00
Upgradation of IRT Website (IRTW)	Konkan Railway	56.00	0.00	0.00	56.00
Indian Railways Information Security Group Project (ISGP)	Southern Railway	4422559.00	7067037.00	16180095.00	-4690499.00
Loco Shed Management System (LMS)	Northern Railway	-36540526.56	0.00	0.00	-36540526.56
Loco Shed Management System Maintenance (LMSM)	Northern Railway	-8888968.00	0.00	0.00	-8888968.00
Locomotive Asset Management Systems (LMSR)	Northern Railway	50843286.00	-39293809.00	9387542.00	2161935.00
Vendor Interface Management Systems (VIMS)	Northern Railway	10990968.32	8815807.00	17003855.00	2802920.32
Workshop Computerisation (WS-C)	Northern Railway	-2747395.48	0.00	0.00	-2747395.48
Workshop Management Information Systems (Phase II) (WSC2)	Railway Board	71117155.42	64381746.00	59668918.00	75829983.42
WAP and SMS Gateway for PPS and NTES Website Maintenance (WSGM)	Northern Railway	5298232.00	1256299.00	-970000.00	7524531.00
RWP BELA (BELA)	East Central Railway	4793394.86	0.00	11651944.00	-6858549.14
Building & Structures Information Systems for IR (BSIS)	Northern Railway	415967.00	172420.00	68145.00	520242.00
Parcel Management Information Systems (PMIS)	Northern Railway	-2432579.68	0.00	0.00	-2432579.68
Repl. of H/W of 10 STTNS. of NDLS- Howrah (PMISR)	Northern Railway	1893000.00	169066.00	-5862291.00	7924357.00
Roll out of Parcel Management Systems (RPMS)	Northern Railway	25114983.22	134688915.00	19460848.00	140343050.22


 Registrar


 Abhishek Kumar
 General Manager - Finance


 D. K. Singh
 Managing Director

**CENTRE FOR RAILWAY INFORMATION SYSTEMS
CONSOLIDATED PROJECT-WISE BALANCE AS ON 31.03.2022**

Annexure (Railway Projects)
(Figures in unit of Rs.)

Name of Project	Name of Railway/ Client	Opening Balance	Receipts	Expenditure	Closing Balance
Proliferation of Parcel Management Systems of all Stations (PPMS)	Northern Railway	26529795.00	387322.00	12072008.00	14845109.00
Roll out of Phase II of N/W System of Security Control IR (ARSM)	Northern Railway	34616122.40	-7242427.00	19246737.56	8126987.84
Phase - I Rollout of Maintenance Module for Coaching Depots (CDMM)	Northern Railway	58514432.66	27819989.00	17784177.00	68550244.66
Software Development for Electric Loco Asset Management - (SLAM)	Northern Railway	-348171.00	0.00	0.00	-348171.00
Software for Locomotive Assets Management- Pilot Ph. (SLAMM)	Northern Railway	61192274.90	37615203.00	31620223.00	67187284.90
SLAM Rollout (Part of SLAM) (SLMR)	Northern Railway	35909383.90	60198912.00	72145409.00	23962886.90
Claims Maintenance (CLMS)	Northern Railway	-14411499.00	0.00	0.00	-14411499.00
Signalling Maintenance Management Systems- Pilot Project (SMMS)	Northern Railway	-3885099.62	0.00	0.00	-3885099.62
Sms Alert to Passengers on Arrival at Destination (SMSA)	Northern Railway	6393977.36	117485.00	0.00	6511462.36
System for Rail-Road crossing GAD approval, Way Leave Easement Rights and private sidings (SRRC)	Northern Railway	29794.00	213475.00	1967176.00	-1723977.00
Web-Enabled software of Claims (CLMW)	Railway Board	-11506707.17	0.00	0.00	-11506707.17
Web-Enabled Claims Phase III (WCLM)	Northern Railway	-4513180.00	399678.00	1459641.00	-5573143.00
AMC of Central Server for CMS Application (CMSM)	Railway Board	40674754.47	282889512.00	121567352.00	201996914.47
Archiving Internet Access INTEG With other Appl Tibco & CMS Appl (CMSI)	Northern Railway	18655703.90	101074164.00	113470883.00	6258984.90
Crew Management System over Indian Railways Final Phase (CMSR)	Northern Railway	40941640.00	1072510.00	544485.00	41469665.00
Operation and Maintenance of COA Application 2012-13 to 2013-14 (COAM)	Northern Railway	18539607.34	339176.00	184309.84	18694473.50
Operation and Maintenance of COA Application (COAN)	Northern Railway	116685445.19	170464107.00	216147561.00	71001991.19
Replacement and Enhancement in COA Appl. & Pro. (COAR)	Northern Railway	6011084.00	43435169.00	4721663.00	44724590.00
Maintenance Module for Coaching Depots (CMNT)	Northern Railway	559672.00	0.00	552774.00	6898.00
Maintenance of E-Procurement System (EPMS)	Northern Railway	135750831.32	86672408.00	107682945.20	114740294.12
Implementation of E-Procurement System in DMRC (EPSC)	Metro Railway	19665157.00	8454350.00	9852959.00	18266548.00
Development & Impl. of E- Tendering in Works Contract on IR (EPSW)	Northern Railway	7270243.00	133586.00	0.00	7403829.00
Enterprise Service Bus for IT Application of IR - ESB	Northern Railway	63259342.00	72198180.00	90405959.00	45051563.00
Enhanced E-Ticketing System for Indian Railways (ETIR)	Northern Railway	75145200.90	1380745.00	0.00	76525945.90
Enhanced E-Ticketing System for Indian Railway Maintenance (ETIM)	Northern Railway	22541736.26	199899117.00	110483196.00	111957657.26
Opening of 1000 New PRS Locations (PRSL)	Northern Railway	-316.50	0.00	0.00	-316.50
Replacement of PRS Communication Equipment, C. Rly., Mumbai (RPEC)	Central Railway	-132246.00	0.00	0.00	-132246.00
Real-Time Train Information System of Indian Railway (RTIS)	Northern Railway	447090690.60	841317166.00	538832545.78	749578310.82
e-Procurement System Phase I (EPS)	Northern Railway	20000000.00	-20000000.00	0.00	0.00
Implementation of E-Procurement System to Depot / Division/ Workshop (EPSX)	Northern Railway	55930857.00	-28994384.00	2303514.00	24632959.00
Integrated Railway Mobile Application for IR (IMAP)	Northern Railway	15100.00	-15100.00	0.00	0.00
Computerisation of Refund Coaching over all Indian Railways (CROR)	Northern Railway	5616121.50	95768.00	1162582.00	4549307.50
Computerization of Refund Coaching over all IR (CROM)	Northern Railway	10126473.01	-9885077.01	-15549466.00	18790862.00
Material Management System- P. Way material on NR, SR, SCR & CR (24 Divn.) (PW01)	Northern Railway	-10094076.00	0.00	29598967.00	-39693043.00
Replication of MIS application for Vigilance Department (VMIS)	Zonal Railways	18343.00	0.00	0.00	18343.00
Deployment of CONCERT on Itanium Servers (DCIS)	Zonal Railways	5471.00	0.00	0.00	5471.00
Networking System of Security Control Rooms over Indian Railways (RSMS)	Northern Railway	16.00	0.00	16.00	0.00
Web Portal for Maintenance (WEPM)	Northern Railway	-5867808.94	-139682.00	-6008857.56	1366.62
Website of Indian Railways Green Energy Initiatives (WGEI)	Northern Railway	-20818.00	0.00	35715.00	-56633.00
WAP & SMS Gateway for PRS and NTES Websites (WSP)	Railway Board	358799.00	6593.00	0.00	365392.00
Web-based Hospital Management Information Systems (WHMS)	Northern Railway	-8936256.50	0.00	3912284.00	-12848540.50
	Northern Railway	3027257.00	-1838366.00	0.00	1188891.00

(Signature)
Chander Shekhar
Registrar

(Signature)
Abhishek Kumar
General Manager - Finance

(Signature)
D. K. Singh
Managing Director

**CENTRE FOR RAILWAY INFORMATION SYSTEMS
CONSOLIDATED PROJECT-WISE BALANCE AS ON 31.03.2022**

Annexure (Railway Projects)

(Figures in unit of Rs.)

Name of Project	Name of Railway/ Client	Opening Balance	Receipts	Expenditure	Closing Balance
Works-Programme Management System in Indian Railways (WPMS)	Railway Board	5378778.15	11000000.00	8767952.00	7610826.15
Workshop Accounts Management System (WAMS)	Northern Railway	36436705.00	604715.00	7475330.00	29566090.00
Integral Coach Factory ERP Solution Maintenance (ICFM)	ICF, Chennai	-12199840.00	0.00	0.00	-12199840.00
Next Generation E-Ticketing (NGET)	Railway Board	-2870866.00	0.00	0.00	-2870866.00
Implementation of Passenger Reservation Systems Service Gateway NRH Loc. (NRHL)	Railway Board	-1140539.14	0.00	0.00	-1140539.14
Network Security Infrastructure at 06 PRS/UTS Datacenters (NS-I)	Northern Railway	4912120.00	81530710.00	1428796.00	88014034.00
Rail Coach Factory-RAE Bareilly (RCF-RBL) (RC-F)	RCF, RAE Bareilly	-1870196.40	3388799.00	17195841.00	-15677238.40
Rail Cloud Phase - I (RCLD)	Northern Railway	123080304.53	-8173623.00	70410225.00	44496456.53
Sanctions and Management IRPSP/WPMS Maintenance (WPMM)	Northern Railway	-3504979.00	0.00	14828388.00	-18333367.00
Implementation of IPAS at Coré, Allahabad (REAL)	Railway Board	9165642.95	168160.00	20679.00	9313123.95
Railway Employees Information System Phase-I (REIS)	Railway Board	4678790.00	85970.00	0.00	4764760.00
RPF Security Helpline Center (RSHC)	Northern Railway	-7037541.00	0.00	8386797.00	-15424388.00
Safety Information Management System (SIMS)	Northern Railway	-7719463.00	1825415.00	0.00	1390361.00
Web Portal for Indian Railways Project Maintenance (WEBM)	Northern Railway	-18632196.26	17846285.00	19783659.00	-20569570.26
Delhi Mumbai Industrial Corridor Development Corporation (DMDC)	Railway Board	9499492.00	-9499492.00	0.00	0.00
Procurement of ATVM on Replacement account- WR (ATWR)	Western Railway	40743378.00	20576277.00	39095570.00	22224085.00
Goods & Service Tax Module (GSTM)	Northern Railway	25004127.00	39017149.00	41952653.00	22068623.00
Impl. of Call and Appointment Mgt. Software for MR (CAMS)	Northern Railway	5829874.00	7427237.00	5345599.50	7911511.50
Implementation of HMIS at CLW (HCLW)	Northern Railway	6645907.00	-6645907.00	0.00	0.00
Develop an Online Sys (Nivaran) for Grievance Redre (NIVN)	Railway Board	442365.00	100000.00	0.00	542365.00
Disaster Recovery Site for IPAS, E-RECON, ARPAN, WAMS (APDR)	Railway Board	-3204152.00	0.00	7527511.00	-10731663.00
Enhancement of e-Drishti-A Dashboard for I.R. (DRST)	Northern Railway	8877918.00	6102490.00	14977954.00	2454.00
Data Sharing with NATGRID (DSWN)	Northern Railway	6066459.00	25175647.00	2900309.00	28341797.00
ATVMs on replacement account-Central Railway (AR03)	Central Railway	20405811.00	10097976.00	25935932.00	4567855.00
Repl of Storage of COA Sys at 37 Divs of Indian Ry. (COAS)	Northern Railway	30241303.00	-909006.00	9633979.00	19698318.00
Auto Generation of Optimized Loco Link - (GOAL)	Railway Board	46648818.00	38640456.00	8891507.00	76397767.00
SATSaNG Maintenance - (SATM)	Northern Railway	68978300.50	13407178.00	52782584.00	29602894.50
H/W Replacement and Modernization of UTS Project - (UHRM)	Northern Railway	528011392.00	44411668.00	153072667.00	419350393.00
Customer Relationship Management Module - (BCRM)	Northern Railway	-13257755.00	22544830.00	6761844.00	2825231.00
O&M of Enhancement of Case Monitoring System (ECMM)	Railway Board	614317.00	1000000.00	1122541.00	491776.00
Commercial Contract Management Systems - (BPSC)	Northern Railway	9802366.00	136592.00	4824195.00	5114763.00
Generation of Statement 7C from FOIS Data - (FO7C)	Western Railway	2401714.00	44130.00	0.00	2445844.00
Human Resource Management Systems for Indian Railways (HRMS)	Railway Board	59902423.40	573553.00	63291047.00	-2815070.60
O&M of IPAS over Indian Railways (IPAS)	Northern Railway	-96975965.00	234709743.00	132454320.00	5279458.00
Enterprise Architecture for Indian Railways (IREA)	Railway Board	59794747.00	52512286.00	40541823.00	71765210.00
Kolkata Metro Rail Corporation Ltd. (KMRC)	Metro Railway, Kolkata	10158930.00	5177316.00	20027035.30	-4690789.30
Konkan Railway Unreserved Ticketing (KRUT)	Konkan Railway	19962866.00	243396.00	10398456.00	9807806.00
Mgt. Information Sys on I.R Phase-I, (Land) (LAMS)	Northern Railway	-10477147.84	0.00	14543353.00	-25020800.84
Maintenance of Hand-held Terminals for TTE (MHHT)	Northern Railway	-541102.00	0.00	12851448.00	-13392550.00
Pipeline Management System & Forecasting Congestion (PLMS)	Northern Railway	-8445131.00	9822034.00	1683990.00	-307087.00
Operation and Maintenance of TMS Project (ITMM)	Northern Railway	59677610.72	40599521.00	92728613.00	7548518.72
Parcel Management Systems Consumables (PMSC)	Northern Railway	-10631570.00	0.00	0.00	-10631570.00

Abhishek Kumar

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General Manager - Finance

D. K. Singh

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Managing Director

**CENTRE FOR RAILWAY INFORMATION SYSTEMS
CONSOLIDATED PROJECT-WISE BALANCE AS ON 31.03.2022**

Annexure (Railway Projects)
(Figures in unit of Rs.)

Name of Project	Name of Railway/ Client	Opening Balance	Receipts	Expenditure	Closing Balance
Operation and Maintenance Head of PMS (PMSO)	Northern Railway	-147047747.00	96567062.00	120576656.77	-171057341.77
Disaster Management Systems for PRS Maintenance (PRDR)	Northern Railway	201128.00	223911.00	12177215.00	-11752176.00
Near Site Disaster Recovery Setup for FOIS (NSDF)	Railway Board	5004257.00	39617119.00	4455785.00	40165591.00
Replacement of HW/ NW Equipment of all local Ph. I & II (RCLM)	Northern Railway	7059197.00	129708.00	0.00	7188905.00
Route Optimization Modeling using Operation Resear (ROMF)	Northern Railway	38670898.00	0.00	27103818.00	11567080.00
Rolling Stock Sanction Management System (ROSM)	Northern Railway	1190527.00	3581440.00	3478312.00	1293655.00
IP Peering between Railnet & RIDC at CRIS (RIDC)	Railway Board	2386292.00	43847.00	0.00	2430139.00
Safety Information Mgt. System (SIMS) Phase II (SIM2)	Northern Railway	2096370.00	6605.00	2385616.00	-282641.00
O&M of Computerization of JTE Lobby Project (CTTL) (CTTM)	Railway Board	0.00	0.00	11054039.00	-11054039.00
PAN India rollout of UTS Mobile Ticketing (UMPI)	Northern Railway	0.00	29682397.00	2161591.00	27520806.00
Traction Distribution Management System PAN India (IRTD)	Northern Railway	0.00	0.00	765058.00	-765058.00
Operation and Maintenance for UTS over KRCL (KRUM)	Konkan Railway	0.00	0.00	10504210.00	-10504210.00
O&M of Safety Information Management System (SIMS) (SIMM)	Central Railway	0.00	0.00	22724307.00	-22724307.00
SRR, Way Leave Easement rights, Private Sidings (SRRM)	Northern Railway	0.00	10817111.00	0.00	10817111.00
Total		3594266432.27	5184737849.04	4810911781.09	3968092500.22

Net Credit Balance

Note:-Minus sign in closing balance shows debit balance of projects.


Chander Shekhar
Registrar


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D. K. Singr
Managing Director

CENTRE FOR RAILWAY INFORMATION SYSTEMS
CONSOLIDATED PROJECT-WISE BALANCE AS ON 31.03.2022

Annexure (Non- Railway Projects)
(Figures in unit of Rs.)

Name of Project	Name of Railway / Client	Opening Balance	Receipts	Expenditure	Closing Balance
ADANI (ADNI)	ADANI	-672203.62	672203.62		0.00
Container Corporation of India Limited (CCIL)	Container Corporation of I. Ltd.	29104035.54	-29104035.54		0.00
Steel Authority of India Ltd. (SAIL)	Steel Authority of India Ltd.	942235.78	-942235.78		0.00
Pipav Railway Corporation Ltd. (PRCL)	Pipav Railway	4374849.91	-4374849.91		0.00
Implementation of ITES (Call Center) (ITES)	IRCTC	-11424376.20	0.00		-11424376.20
Indian Railway Catering & Tourism Corporation (IRCT)	IRCTC	-36040883.88	43619054.00	21821002.00	-14242831.88
Computerisation of Ship Ticketing System in Andaman & Nicobar Island (STAN)	DSS, A&N Administration	28830403.80	13411051.00	7172941.00	33068513.80
Web Site Maintenance Advertisement Revenue (WEMA)	CRIS	22932179.28	641882.00		28574061.28
Web Site Maintenance SMS Revenue (WEMS)	CRIS	-3605696.25	255121.00		-3350575.25
National Disaster Management Authority Project (NDMA)	NDMA	975.00	0.00		975.00
Maharashtra State Power Generation Co. Ltd. (MSPG)	Maharashtra State	1291011.86	-1291011.86		0.00
Ultra Tech Cement Ltd. (UTCL)	Ultra Tech Cement Ltd.	2578867.90	-2578867.90		0.00
CRIS Website (CWEEB)	CRIS	-31498324.34	0.00	11226751.00	-42725075.34
Data Analytics unit for Indian Railways- Phase I (DAIR)	Data Analytics Unit	21206564.00	1284391.00	18848952.00	3642003.00
Integrated Payroll and ESS System (IPES)	IFLU, Hyderabad	881916.00	16205.00		898121.00
Customized Automated Access to NTPC Limited- (NTPC)	NTPC	5388871.14	-5388871.14		0.00
Enterprise Resource Planning System, Varanasi (ERPV)	Enterprise Resources, Varanasi	31571939.45	19259780.00	23357965.00	27473754.45
National Transport Development Policy (NTDP)	NTDP	3088.00	0.00		3088.00
Central Railside Warehouse Company Limited (CRWC)	CRWC	41310.00	0.00		41310.00
Central Railside Warehouse Company Limited (CRWL)	CRWL	1975512.44	-1975512.44		0.00
Hindalco Industries Ltd. (HIND)	Hindalco	4610647.00	-4610647.00		0.00
West Bengal Power Development Corporation Ltd. (WPDC)	WPDC Ltd.	4587273.00	-4587273.00		0.00
Gateway Rail Freight Limited (GRFL)	Gateway Rail Freight Ltd.	2501021.21	-2501021.21		0.00
ACC Limited (ACCL)	ACC Limited	3074697.00	-3074697.00		0.00
External Audit of CRIS Application- (EACA)	CRIS	12756804.00	234398.00		12991202.00
Quality / ISO Certificates (ISOC)	CRIS	31289150.00	15699249.00	4056033.00	42932366.00
CRIS Internal IT System (HW/SW) & Inform. Security (ITIS)	CRIS	23533700.00	30962205.00	12363498.00	42132407.00
ICT Innovation (ICTI)	CRIS	75652837.00	122336544.38	2411755.00	195577626.38
CRIS Recruitment (C-RE)	CRIS	10617467.00	263000.00	-47340.00	10927907.00
Common Expenditure of CRIS (COMX)	CRIS	-1085359760.71	142128513.00	276599100.71	-1219830348.42
Misc. Receipts without details (MISC.)	CRIS	79112622.02	-38872740.00		40239882.02
APL India Linx (APL)	APL I. Linx	-431.00	431.00		0.00
Dev'l. of Custm. Automated Access from FOIS to CIL (COAL)	COAL	6121927.40	-6121927.40		0.00
Call&Appoint. Mgt. Syst. for the O/o Comm&Ind. Minist. (CIMC)	Ministry of Commerce & Industry	1057233.00	-554.00		1056679.00
FOIS Integration with DFCC (PDFC)	PDFC	50088763.00	-7211665.00	7078856.00	35798242.00
Ship Ticketing Advance Reservation Systems (STN2)	DSS, A&N Administration	-656575.00	0.00	4482988.00	-5139563.00
Common Rail Cloud (CORC)	CORC	22727527.00	166713523.00	22635816.00	166805234.00
Dedicated Freight Corporation of India Ltd. (CDFC)	Dedicated Freight Corridor Corporation of India Ltd.	0.00	8689653.00		8689653.00
QR code implementation in KMRL (EWQR)	Kolkata Metro Rail Corporation	0.00	4226358.00	699322.00	3527036.00
Freight Business Data Integration (FBDI)	Non Railway	0.00	224228852.32	44448146.00	179780706.32
Kolkata Metro Noapara - Dakshineswar AFC Extension (KMRL)	Kolkata Metro, Noapara	0.00	6451025.50	18996.00	642029.50
QR code based ticketing and Online recharge in N-S (NSQR)	Metro Railway, Kolkata	0.00	9406605.00		9406605.00


 Abhishek Kumar
 General Manager - Finance


 D. K. Singh
 Managing Director

**CENTRE FOR RAILWAY INFORMATION SYSTEMS
CONSOLIDATED PROJECT-WISE BALANCE AS ON 31.03.2022**

Annexure (Non- Railway Projects)

[Figures in unit of Rs.]

Name of Project	Name of Railway / Client	Opening Balance	Receipts	Expenditure	Closing Balance
UTS Testing, Install & Comm. of Equip. ATVM COTVAM (UTCH)	CRIS	0.00	4139511.00	-81289765.97	85429276.97
Dedicated Freight Corridor Corp. of India (COA) (WDFC)	Dedicated Freight Corridor Corporation of India Ltd.	0.00	10501089.00	2464356.00	8036733.00
Implementation of Eoffice in CRIS (EOFC)	CRIS	0.00	7720565.00	4113058.00	3607507.00
Total		-690402822.27	718225300.64	382462429.74	-354639951.37

Net Credit Balance

Note: Minus sign in closing balance shows debit balance of projects.


 Chandar Shekhar
 Registrar


 Abhishek Kumar
 General Manager - Finance


 D. K. Singh
 Managing Director