# Soft Source Technologies Pvt Ltd
### Solutions for Performance Enhancement ...
**ISO 9001:2008 Certified**

# ERMS – Educational Resource Management System

## ( Cloud Based System )



| ❖ Virtual Management | ❖ e-Wallet | ❖ Online Payment | ❖ Question Paper Delivery System |
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**Soft Source Technologies Private Limited,** ([www.softsourcetechnologies.com](http://www.softsourcetechnologies.com)) is an Information Technology organization. Our core business focus is on to Software Consulting & Development and Facilities Management. Promoters of the organization have more than 25 years Information Technology, Smart Card Technologies & other industry expertise. We offer integrated and a highly user friendly rugged IT solutions that are Flexible, Secured, Scalable & Sustainable.

Our organization is equipped with professionals from varied industry verticals to offer solutions with right insight & using the latest IT tools & technologies for a higher efficiency and at lower costs, without compromising the quality of our deliverables. We strive our best to provide an on-time support to our domestic & international clients.

Our dedicated engineering professionals are committed to provide a delightful experience for clients, with their requirements being met on time, with greater efficiency and responsiveness to their business which certainly transform & enhances the Performance of any organization.

## Services

- IT Consulting & Software Development
- Web Application Development
- Off Shore & On-site Development
- Software Product Development
- Smart Card Solutions
- Enterprise Resource Planning(ERP)
- Data Centre Establishment & Management
- Real Time Application Development
- Enterprise Portal Development
- E-Commerce Solution
- Web-enabling Legacy Applications
- Facility & IT Managed Services
- Biometric Based Application Development

## Technology Expertise

- Microsoft Tech. (ASP.NET, ADO.NET)
- RDBMS (Microsoft SQL Server, Oracle)
- IT Infrastructure & Network Management
- Java, PHP, CMS
- Design Tools (Photoshop, Flash etc.)
- Application & Web Servers (Microsoft IIS, Apache Web Server, etc.)
- Oracle Application Server

## Sector

- Education
- Health Care
- Smart Cards
- Information & Public Relations
- Recruitment Boards
- Tourism
- Transport
- Water Board
- Municipal Administration
- Electricity – Power

# Experience the Innovation – ERMS – Educational Resource Management System

## ERMS – Educational Resource Management System

A cloud based state-of-the-art product and solution for all kinds of academic Institutions – Schools, Colleges, Universities. We did a thorough survey on meaningful representation of different applications that are required for academic verticals, in line with current IT technologies. Our solutions is not only improve the administrative standards of overall management achievements but also to bring value to the students, staffs, parents and top management.

It enhances Academic process, Managerial process, Strategic Quality Performance, Information management and Support process Infrastructure and the Investment.

It has comprehensive set of modules to improve the qualities in all aspects, maximize the efficiency and productivity. It supports 24/7 by bringing all the stakeholders into a common platform through the portal. This simple, easy-to-use and secure system remarkably reduces 95% of manual work and connects every stake holder under single integrated and a secured software.

## About ERMS – Educational Resource Management System

Campus – Educational Resource Management System is the next generation academic management system that supports education for life at the educational institutions across the world with its array of features and functionalities. The Campus – ERMS has been developed over many years of research and still being developed to keep up with demands of the modern day's education system across the globe.

- Complete Online Solution for Students, Parents, Faculty members, Administrators and Alumni
- Dashboards and Online Reporting All users get a dashboard view alerts and access to reports.
- Modular system that is scalable & expandable as the Institution grows.
- Completely integrated, End to End Solution & fully Secured
- 3- Tier Architecture (web server integrated)
- Plug and Play Modules
- Workflow based system
- Client Specific customization
- Replaces legacy systems & lead to a paperless administration
- Flexible Reporting structure - Multidimensional, Regularized, Automated
- Dashboard Driven for every users &Highly user friendly.

- **Multiple Institute Management –** Single Systems to manage multiple Institution
- **Admission Module**
  - Online Registration
  - Selection list
  - Identity Cards – Smart card based / RFID Based with e-wallet
  - Secured login for students / Parents
  - Alumni
  - Complete Students Record
  - **Attendance Record Management**
  - Bio-metric based
  - RFID based – Capturing attendance on boarding, at the school
  - Conventional Attendance system & upload later
  - Monthly/Weekly/Daily consolidated and individual attendance reports
  - Alerting parents on attendance through SMS
- **Examination Management**
  - Question Bank Management
  - Examination Time Table Management
  - Exam Center Management
  - Question Paper Delivery System
- **HR & Payroll Management**
  - Staff Engagement Reports
  - Staff's Extra Curricular activities
  - Staff's Grievance Management
  - Staff Training
  - Higher Education Management
  - Vacancy Position
  - Recruitment Management
  - Career Counselling Activities
  - Performance appraisal
  - Staff Payroll management
  - Allowance and Reimbursement
  - Taxation Management
  - Staff Loan Management
  - Personal Profile Management
- **Purchase &Inventory Management**
  - Inventory management
  - Asset Management
  - Register Warranty
  - Claims management Service
  - Insurance management
  - Vendor Management
- **Hostel Management**
  - Allocation of accommodation
  - Room Service Management
  - Hostel Billing & Management
  - Inventory related to Hostels
  - MIS Reports

- **Students Health Record Management**
  - Health Consultant Management
  - Appointment management
  - Health Record Management
- **Library Management**
  - Books/MagazinePurchase Management
  - Department wiserequirement
  - Membership management
  - Book issue & circulation through barcode andRFID devices
  - Library related MIS reports
- **Administration**
  - Master data setup
  - Academic information configuration
  - Work time schedule management
  - Time table management
  - Academic reporting to parents & Students
  - Holidays management
  - Management Committee management
  - User Access management
- **Finance Management**
  - Complete Receivable & Payable Management
  - Fee announcements and Collection Class & Fee Item wise reports
  - Consolidated & Customized fee reports
  - Scholarship and Refund management
- **Transport Management**
  - Vehicle management
  - Driver / Conductor management
  - Service, Insurance and Fuel management
  - Route planning and mapping Route wise Occupants reports
- **Intranet email communication for all**
- **Student cum Parents' Portal**
- **Faculty Portal**
- **Alumni Portal**

- **Other Features**
  - Cloud based Customizable
  - Seamless Communication
  - User Friendly
  - Reliable Highly Secured
  - Low-Cost
  - Complete Report
  - Mobile Enabled