

# Solutions Overview



**ProActive School**  
Education Data Management

## EDUCATION NEEDS ADDRESSED

- › Longitudinal Data Services
- › Data Driven Decision Making
- › Data Quality Management
- › SIF® Compliance
- › Real-Time Data Availability
- › Data Integration
- › Data Standardization
- › Enterprise Portal
- › Data & Service Provisioning
- › Performance Management

## APPLICATION SERVICES

- › Education Data Management
- › School Intelligence
- › Notification
- › Integrator

## DATA CAPTURE METHODS

- › SIF® Agent
- › Custom ETL Connection
- › Data Upload
- › Manual Data Entry

## USER INTERFACES

- › Internet Browser
- › Email
- › Text Messaging
- › Multi-Lingual Voice
- › Webpage Banners

## TECHNOLOGY

- › Microsoft SharePoint 2010
- › Microsoft SQL Server 2008 R2
- › Hosted and/or Onsite
- › SSL128-Bit Encryption
- › Thin-Client Browser

## PRICING

- › Annual Subscription Based

## PROFESSIONAL SERVICES

- › Custom Engineering
- › Integration Engineering
- › SI Engineering
- › Professional Development
- › Education Process/Analytics
- › Project Management

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**ProActive School solutions provide an array of services that Integrate, Track, Standardize, Report, Analyze, Notify and Administrate ALL Education Data in one, seamless solution.**

## EDUCATION DATA MANAGEMENT SERVICES (EDMS)

A broad functional suite of client provisioned application services for education enterprise functions including:

- Data Administration
- Grades
- Students
- Workforce
- State/LEA/Schools
- Classes
- Attendance
- Social Services
- Learning Standards
- Staff
- Assessments
- Medical/Health
- Inventory
- Finances
- Calendaring
- Certifications
- Performance Metrics
- Facilities
- Documents
- Volunteers

## INTEGRATOR SERVICES

An integrated, secure data service that provides:

- Metadata Management
- Data Staging
- Data Quality Analysis
- Integrated Data Validation
- Data Correction
- Data Integration
- Data Quality Notification
- Data Accountability
- Data Standardization

## SCHOOL INTELLIGENCE (SI) SERVICES

An extremely powerful education data reporting, visualization and analytics service that enables:

- Data De-Identification
- Data Analytics
- Custom Reporting
- Data Marts/Analytical Cubes
- MS Office Integration
- Motion Charts
- Performance Frameworks
- Graphing
- Data Decomposition
- Geo-Mapping Visualization
- Automated Report Distribution

## RULES-BASED NOTIFICATION SERVICES

Rules-based notification enables automatic, proactive notification on data events via email, text message, webpage banners and multilingual voice. Education Enterprises have the capability to establish user defined data or event rules throughout many education functions including:

- Finance
- Progress/Interim Reports
- Attendance
- Grades
- Class Events
- Data Quality
- Assessment
- Medical
- Data Change
- Discipline
- Emergency Management
- Approvals