

# SMART

TECHNOLOGIES & SERVICES LIMITED

INSIGHT • TRENDS • ANALYTICS

SMART Technologies & Services Limited (or "SMART Technologies") is highly invested in "Building Smarter Schools" and has brought to market the "Smart SchoolApplication Suite" which contains much-needed technology tools and services that aid in cost reduction, improving operational efficiency, and fostering overall wellness for all stakeholders, be it students, teachers, parents or school administrators.

## SMART Schoolsedu.com

The solution will address major technological gaps that exist in the daily management and monitoring of schools and how these shortfalls negatively impact the overall wellness and efficiency of the schools operations such as:

- Reducing the stress of excessive paper-based tasks by supplementing software tools
- Improving student comfort by facilitating ease of access to school programs such as book rentals, a unified cashless canteen system, payment of fees and improvement in other services

The SMART Technologies' Smart School Application Suite is a cohesive set of software applications and computer hardware peripherals that enables school administrators to manage the staff and student population more efficiently. We will continue to grow this solution, keeping it current, so as to maintain system stability and catering to future technology needs. More concisely, the suite consist of two main groups of solutions, these being:

- Smart Student Services Suite
- Smart School Management Suite



# SMART STUDENT SERVICES SUITE

The Smart Student Services Suite consist of the following sub-programs for student tracking and management of the school's student services. Students can access these services by using their 'SMART' Student VCard. This card tracks all student activities across all programs and is activated each school year. Parents will have access to pertinent information as well as receive SMS texts when an item is considered critical or in the case of an emergency.



SOLUTION NAME	FEATURES AND USE
Student Time & Attendance	A comprehensive time management software for the tracking of arrival and departure times. The system also tracks absent days and can attribute it to medical absence or otherwise. The software is also designed to be integrated with "learn from home" e-learning platforms to import session start time and end time information for student who log on to classes.
Cashless Canteen Point of Sale	Students and staff can be billed for specific lunch items, snacks and beverages. The system will record the date/time and cost of food which will be deducted from Student VCard balance. Student VCards can be topped up online code or by bursar. Inventory tracking is also included.
Beadle Manager	The beadle manager will track arrival time by class (student and teachers), status (Early, Late) and absence. The frequency of homework, late minutes and absent totals are also tallied.
Book Rental	This software will keep an inventory of all books by classification to include cost, quantity and also allow for the checking in/out of books by students. Reports on overdue or non-returns are also available.
Smart School Supplies Point of Sale	The supplies point of sale will enable the bursary to sell to student school supplies such as paper and pencils using cash or cashless method by accepting the Student VCard.

# SMART SCHOOL MANAGEMENT SUITE

The Smart School Management Suite consist of the following sub-programs for staff and school operations management.



SOLUTION NAME	FEATURES AND USE
Staff Time & Attendance software	A comprehensive time management software that is shift enabled allowing for tracking of work times. The system also tracks work hours, early or late arrival, absent time, extra hours worked and PTO (sick, vacation, department, study etc). The software is also designed to be integrated with "work from home" e-learning platforms to import session start time and end time information for teachers
Compound Security Visitor Tracking	Using a computer tablet, the Security Guard will be able to log the arrival of visitors, who they are visiting and why. In addition, photos of the visitors' vehicle, license plate and Identification can be taken and stored. This can be accessed by the school administrators from their work desks.
Online Payment Integration software	Payment for school services such as transcripts, lunch card top up, contributions and other payments can be made online and transferred directly to the School's bank account. Details of the payment and payee for the intended student or service is also documented and sent to bursar automatically.
Smart Help Desk Pro software	This software will enable users of the Smart School Application Suite to log issues or request help an training. Additionally, requisition can be made for system enhancement or for the installation or repair of equipment such as computers, cameras, P.A. system and others.

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## ABOUT SMART TECHNOLOGIES

SMART Technologies & Services Limited an innovative Jamaican Solutions design firm and provider of computer hardware and software systems used primarily for people management, time monitoring and reporting among other ICT related products and services. We have been in the local market since 2003 (17+ years) and have helped many companies achieve their human capital management objectives with over 2000+ software installations, serving 550+ locations island-wide, to include a large number of private and public sector companies and also schools. We offer both Cloud ([www.hrjamaica.com](http://www.hrjamaica.com)) and On-Premise (desktop) solutions with cross platform compatibility and integration into other third party solutions. To date, our systems manage over 35,000 employees in industries such as:

-  Hotel & Tourism
-  Medical Offices and Hospitals
-  Education (student and staff attendance)
-  Manufacturing and Corporate Offices
-  Retail such as Pharmacies, Wholesales, and Supermarkets
-  Government: Municipals and Agencies
-  Construction Labour and Time Tracking

To learn more about us, visit [smarttechjm.com](http://smarttechjm.com) (Jamaica) and [smarttechnologiesusa.com](http://smarttechnologiesusa.com) (International).

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## IMPLEMENTATION, SUPPORT & MAINTENANCE

### IMPLEMENTATION

SMART Technologies will assign an internal project manager who will be responsible for the overall project management and monitoring of this process. The SMART Technologies designated individual, in concert with the school's designated project manager(s) will provide the oversight to foster the successful execution of planned strategies. This will include the necessary scheduling of SMART Technologies resources to ensure their availability at the appropriate time throughout the duration of the project.

### SUPPORT AND MAINTENANCE SERVICES

To ensure optimal system performance, we will provide annual maintenance services to ensure all necessary software and hardware upgrades are in place. In addition, this annual service will guarantee replacement or repair of any damaged or non-functioning equipment. Such support costs are outlined herein or in our brochures.

Interested in implementing the **"Smart School Application Suite"**? If so, please complete the attached partner profile form and submit to your smart representative or send via email to [buildingsmarterschools@gmail.com](mailto:buildingsmarterschools@gmail.com). All partner schools qualify for discounted rates and a participating member plaque from SMART Technologies noting the commitment of the school board, principal and bursar towards "Building Smarter Schools" and using information technology to improve operational efficiency in order to deliver a quality education product which ultimately is reflected in the students' performance.