



Ataa's – Advance GPS Students Safety & Security Solutions

Product: SRTTS (Student Real Time Tracking System)



For Student Tracking :

SRTTS was designed specifically for pupil transportation to monitor student's ride in a safe and non-intrusive way. To know when the student boarded and dropped from the school bus, parents have to do significant calls with the school/driver. On the other hand, school authorities need to have all the necessary information to provide to the parents. SRTTS provides accurate and immediate answers with Real Time information.

Just What Schools Have Been Asking For :

Ataa has succeeded, where others have not, by using its Smart Card technology to solve the problem. Students carry a small card that contains Smart card technology, that logs each student's entry or exit automatically when the student pass the scanner located on the bus. SRTTS is accurate, easy and affordable. The Smart Card has the capacity to store records. All the required data can be accessed through user friendly Web / Mobile interface.

Load and Unload Process Stays the Same :

Customers say it works because SRTTS requires no action on the part of drivers or students, other than to carry the card. SRTTS delivers the required performance without impeding the normal loading and unloading process. It's a true win/win/win/win for school officials, drivers, students and parents

Simple, Safe and Secure :

Each student is issued a unique Smart card to carry. Everything else is automatic. As the student passes through the "SRTTS reader" upon entering or leaving the bus, the time, date and location is logged and transmitted to a secure database.

- **Smart Card** - The card works without a battery. The reader does the work so it is safe and low cost. The Card has built-in storage capacity.
- **Low-Power Sleep Mode** - Conserves the vehicle battery by entering sleep mode when not in use. Apart from student being tracked, the school bus can also be tracked through SRTTS.

Real-Time Answers :

The data is accessed via a web-browser with Ataa's SRTTS application. At the very first go within no time accurate information is available to answer parent's and administrator's queries accurately and cost-effectively.

Web-Based Reporting- Makes it fast and easy to access accurate information from any part of the world.

SMS (Mobile) Alerts - The solution generates SMS alerts in case of any unfortunate events or alerts to take immediate action.

Student Report - Stamps time and date for all loading and unloading activities by student.

Bus Report - Provides all necessary bus logistic reports

Improves Safety and Efficiency :

School officials can quickly and easily track students entering and leaving buses. They will be equipped with all the necessary information to answer parents' questions. SRTTS has made student tracking easy, secure and affordable by its Reporting, Email and SMS services.

School Officials, Parents and Students All Gain :

Responsibility of Commuting students is something school officials and parents take up very seriously. A student's boarding or departure status has always been largely reliant on speculation. SRTTS provides the capabilities commensurate to the responsibility.

- **STUDENTS** - Provide valuable information when getting on and off the bus.
- **PARENTS** - Take the appropriate action because they have precise answers relating to boarding status and times.
- **SCHOOL ADMINISTRATION** – Manage, monitor and instruct appropriate actions to ensure student's safety
- **TRANSPORTATION MANAGERS** - Equip buses with powerful track and report capabilities in a cost effectively manner.
- **DRIVERS** - Provide valuable and accurate information without having to do anything different. Now student's ride can be monitored in a safe and non-intrusive way. Parents and school officials can have answers easily, immediately and cost-effectively.

It is Finally Knowable :

School officials and parents have been waiting a long time for a solution to the vexing problem of knowing if, when and where a student has boarded or departed a school bus. There is finally an accurate, easy and affordable answer and that answer is **SRTTS**.

- **Accurate** - Smart card-based systems ensures precise data collection. It is the only one of its kind.
- **Easy** - SRTTS works without requiring anyone to change behavior.
- **Affordable** - Ataa's innovative approach delivers performance at a price that is remarkably affordable.

You Can't Afford to Go Without :

The risk is just too great, now that there is an effective alternative. Think about the time already being spent to answer these calls from parents. It is considerable because the same questions are asked every day, by different parents, about different students. That's why the effective automation SRTTS offers gives you a daily payback.

Think About What Is Already Being Spent :

Think about how you spend your valuable time. Are you chasing down details and still getting incomplete information so you are unable to satisfy parents' and administrators' questions? It is time to let SRTTS help you "know" for sure once and for all.

Prominent Features of Our above-mentioned solution:

01. Ataa's Advance GPS Students Safety & Security Solutions(SRTTS)

- **Student Tracking** (*Electronics Attendance of Students Using School Transportation*)
- **Comprehensive Students In-Out Report**
- **Students Attendance Report**
- **Bus-wise Students In-Out Reports**
- **Student wise In-Out reports**
- **Students Absentee Alerts**
- **Student Left-Out (Missing reports) Alert**
- **Trip Detailed Reports**
- **Route wise (Geo fence) Reports**
- **School Bus Out of track Alerts**
- **Driver Reports**
- **Attendant Reports**
- **Student Missing Report**

02. Ataa's Advance GPS Vehicle Tracking Solutions (ATAVL)

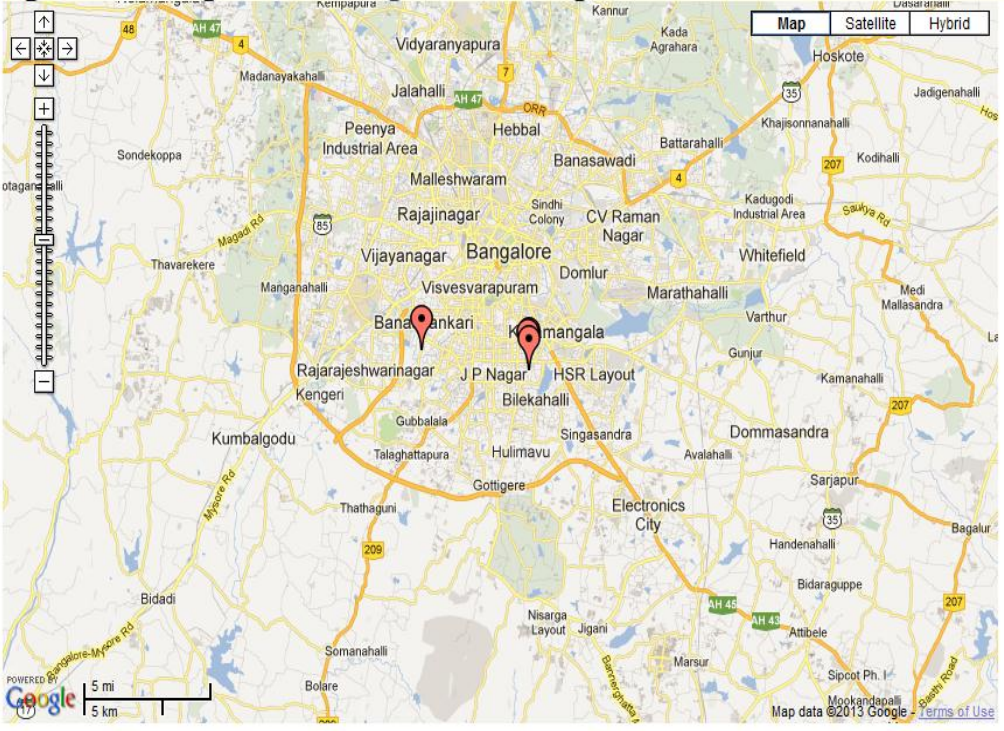
- **Advance GPS Automatic Vehicle Tracking System**
- **Web Based real time tracking platform for School Busses and other vehicles**
- **Ataa's Vehicle Tracker helps you to quickly locate the closest available School Bus for an assignment**
- **Control over reckless driving with speed alert report**
- **Outside / Inside Geo-fence Alerts**
- **Route Deviation Report and Alerts**
- **Violation Alerting**
- **Stoppage Report & Alerts**
- **Panic Button Functionality for Vehicle Delay Alerts**
- **Excessive Idling monitoring and Alerts**
- **Odometer Management (Vehicle Maintenance application)**
- **Prevent Misuse of Vehicles**
- **SOS Alerts**
- **Battery Voltage Indicator**
- **Auto SMS Alerts for Parents to know the location of School Bus.**
- **Knowing possession holder of vehicle – Driver Identification System**
- **Accurate information with built-in capability to store 15,000 records**
- **Advanced detailed Reports Generation and Enhanced Report**
- **Detailed Driver Reports**
- **Detailed Attendant Reports**
- **Fuel Management Reports**

Report Format :

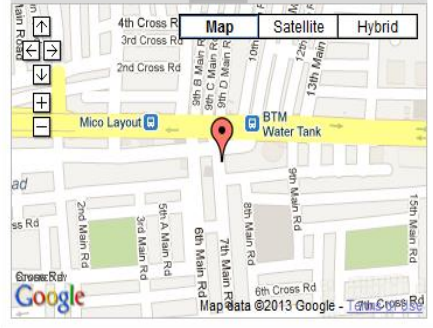
HOME PAGE :

MAIN FLEET ROUTE TRACK demo
23/03/2013 04:41:37 PM [Sign Out](#)

Workplace : EIL



Veh#	Location	Speed	Date	Time	Battery	Status
Demo	6th Main Road Stage 2 B TM Layout	0.2	1 9/0 2/2 013	07:1 0:59 PM	■	■
DEMO	7th Main Road Stage 2 B TM Layout	0.6	2 1/0 3/2 013	11:0 6:54 AM	■	■
DEMO	7th Main Road Stage 2 B TM Layout	2.6	2 3/0 3/2 013	03:2 3:09 PM	■	■
1212	Ittamadu Main Road Itta medu Banashankari	2.4	1 6/0 2/2 013	10:5 7:28 AM	■	■
1						



Violation Type	Location	Date	Time	Parameter
No Violation Found !				

STUDENT WISE REPORT1 :

Home Add Master Transactions Reports Change Password Logout

Student wise Report

STUDENT DRIVER ATTENDANT

ALL

From Date 11/03/2013 To Date 11/03/2013

Date	Student ID	Student Name	Pickup Location	Pickup Time	Drop at School Location	Drop at School Time	Board at School Location	Board at School Time	Drop Location	Drop Location Time	Pickup Route	Drop Route	Pickup Bus	Drop Bus	Pickup Trip	Drop Trip	Missing Data	
11/03/2013	SC001	Ahmed	19th Main Road,Sector 2,HSR Layout	20:16:00			17th Cross Road,Sector 7,HSR Layout	20:36:00	19th Main Road,Sector 2,HSR Layout	20:51:00	R01	R01			R01-Morning	R01-Evening	17th Cross Road,Sector 3,HSR Layout	20:24:00
11/03/2013	SC002	Balu	22nd Cross Road,Sector 2,HSR Layout	20:18:00			17th Cross Road,Sector 7,HSR Layout	20:36:00			R01				R01-Morning	R01-Evening	17th Cross Road,Sector 3,HSR Layout	20:23:00
																	,Sector 7,HSR Layout	21:01:00
																	Sarjapur Road,Sector 1,HSR Layout	21:14:00
11/03/2013	SC003	Chetan									R01							
11/03/2013	SC004	Danny					17th Cross Road,Sector 7,HSR Layout	20:37:00	18th Main Road,Sector 3,HSR Layout	20:58:00	R01	R01					R01-Evening	
11/03/2013	SC005	AAA056									R01							
11/03/2013	SC006	AMN006									R01							
11/03/2013	SC007	AMN007									R01							
11/03/2013	SC008	AMN008									R01							
11/03/2013	SC009	AMN009									R01							