Timeshield™ Standalone Biometric Time and Attendance System Deployed in Sierra Leone

Challenge

Our Sierra Leone based reseller partner **Circuit Consultancy** was looking for a standalone biometric time and attendance solution. They knew that there was a demand for biometric time and attendance systems in Sierra Leone due to their experience in the market and their knowledge of traditional manual time and attendance solutions loopholes. They were looking for a solution that would eliminate the time lag from manual calculation of employee working hours, overtimes, and payroll and a way to increase data accuracy.

They also noticed that buddy punching (One employee punching in for another) was becoming a major problem, which was harming the effectiveness of the workforce management solution. They were looking for a biometric based time and attendance solution which could effectively track employee attendance as well as transfer accurate data to the payroll software.

Solution

They required a standalone biometric time and attendance solution which has no Web or PC dependency, so M2SYS provided them with **Timeshield™**. **Timeshield™** is a standalone biometric time and attendance tracking device that can be instantly deployed at any location.



Timeshield[™] authenticates an employee with their unique fingerprint biometric credentials, which directly addresses elimination of the buddy punching issue. Attendance data can be easily downloaded to a flash drive or shared over the internet at anytime enabling efficient remote attendance tracking. Downloaded attendance data is compatible with all the major workforce management solutions which can also reduce the payroll calculation time lags. In addition, human fingerprints are unique so there was no chance of error or fraud.



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Benefits

The choice of **Timeshield**[™] was a success for **Circuit Consultancy**. They were reselling a solution which provides error free and timely attendance and working hour details and now had a competitive advantage because **Timeshield**[™] data can be downloaded at anytime and transferred to all the major workforce management and payroll software systems. M2SYS Technology worked very closely with the organization by not only deploying a two fingerprint based **Timeshield**[™] system, but also provided basic training on how to use the system in order to maximize their return on investment (ROI).



Their customers were also happy because they were now receiving accurate automated attendance, work hours, and payroll related information. Some of the benefits that helped them to choose **Timeshield**TM were:

- Reduced payroll expenses by eliminating "buddy punching."
- Streamlined time and attendance processes and improved accuracy of payroll data.
- Detailed reporting and improved exception tracking.
- Attendance data can now be easily exported to payroll for check processing.

About M2SYS

M2SYS Technology is U.S. based, biometric research and development firm. Since our inception, we have worked closely with our clients with the goal to enable them to capitalize on the benefits of using biometrics for security and identity management by accelerating their return on investment (ROI).

Since 2012, Circuit Consultancy has deployed more than 50 **Timeshield**[™] units. Currently there are thousands of government, enterprises, and small businesses in Sierra Leone using **Timeshield**[™] for time and attendance.

