Case Study on Congo (DRC) Integration of Bio-SnapON[™] at Government Offices

Problem Statement:

The Archive and Library, Office of the Governor, Province Orientale, DRC (Congo) was unable to accurately tracking employee time attendance and prevent employee time theft. Due to absenteeism were increasing they were desperately looking for a solution to accurately track time and attendance data.

Client Profile

The Archive and Library, Office of the Governor is located in Province Orientale, Democratic Republic of the Congo. Orientale is one of the ten provinces of the Democratic Republic of the Congo. The province lies in the northeast of the country.

Challenges

There were several important reasons to integrate M2SYS **Bio-SnapON™** with biometric fingerprint identification in their time and attendance system within the government offices at the Orientale province of Congo (DRC). The main purpose of using a biometric fingerprint time and attendance system was to ensure accurate time and attendance of government employees over their traditional system which presented challenges to track accurate time and attendance.



In addition, the other purpose of using this solution is to reduce absenteeism problems and prevent time theft of government employees.

Solution

The Office of the Governor in Province Orientale of Congo selected the M2SYS **Bio-SnapON[™]** biometric identification system that was instantly "snapped-on" to their existing system with the **M2-EasyScan[™]** fingerprint reader, so that government employees can be instantly authenticated by simply scanning their finger, ensuring the highest level of identification accuracy within their existing system.



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Bio-SnapON™ is extremely easy to install and deploy, and the software allows the Office of the Governor at Province Orientale of Congo to enroll government employees and store their biometric data templates (NOT the actual image), which can then be used for tracking time and attendance. This solution allowed the DRC to replace traditional authentication methods such as using barcodes, magstripes, or keypad devices.



Benefits

By utilizing **Bio-SnapON[™]** from M2SYS Technology, the Office of the Governor at Province Orientale of Congo has been able to integrate a secure and automatic fingerprint time and attendance solution to their existing system. Since biometrics such as a fingerprint are unique for every individual, it can accurately and automatically identify government employees and track their time and attendance record increasing both speed and accuracy. In addition, it provides a more secure and efficient solution than ID cards or PINs that can eliminate buddy punching, problems caused by lost or stolen cards and protect confidential user information. Here are some major benefits that the province of Congo (DRC) was able to ensure beside accurate government employee time and attendance:

- Accurate time and attendance of employees
- Convenient and secure attendance system
- □ More secure and efficient than ID cards or PINs
- □No software development or upgrade is required
- □ Increase profitability by eliminating "buddy punching"
- Eliminate problems caused by lost or stolen cards
- Protect confidential user information

About M2SYS

M2SYS works closely with its clients, enabling them to capitalize on the benefits of biometrics for security and accelerating their return on investment (ROI). This case study on integrating the **Bio-SnapON™** biometric identification system with a workforce management system for tracking accurate employee time and attendance shows how our biometric solutions can ensure accurate and secure identity management in different scenarios.



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