

# CoreStreet PIVMAN Dashboard

Graphical reporting for your mobile identity verification solution

## Introduction

The CoreStreet PIVMAN Dashboard (“Dashboard”) is designed to provide an organization with a user friendly, graphical tool to produce reports based on events and transactions that have occurred between cardholders and relying parties. The Dashboard is linked to a CoreStreet PIVMAN Management Station (“Management Station”) and produces its reports out of the data that the Management Station collects from Handhelds or PCs that run the CoreStreet PIVMAN Client application.

## Use Case: Emergency Response

A prime use case that Dashboard addresses encompasses Emergency Response and Incident Management. In the First Response world, Dashboard can address the reporting requirements for both exercise/incident training scenarios as well as real world emergency events. In either scenario, Dashboard provides reports that allow an incident commander to have visibility into transactions during the incident (or exercise) and for after-action reports and post event reconstruction. Dashboard can provide reports that detail the roster of participants and the accountability to determine who was at the event and for how long participants were on scene. In the case of mutual aid scenarios (i.e. Federal/state/local governments), Dashboard can provide reports detailing who responded (both individual and jurisdiction), the qualification or attributes of those who were on-scene and if their credentials were validated.

## Other Use Cases

The CoreStreet PIVMAN solution has various other use cases and varying reports will be required by different organizations. Examples of non-emergency use cases include spot checking, mobile perimeter access, ad hoc access points and fixed access points not controlled by a physical access control system. In these use cases, the Dashboard allows users to run reports based on parameters such as cardholders, credential types presented, issuer of the credential and the results of the

transaction. Because these are often transactions that previously had never been logged, these reports can provide better visibility into the events that occur on a daily basis. For example, the Dashboard can provide a report informing a manager of the list of credentials that were revoked and whose bearers tried to access a facility. The reports can also be used to provide peak time analysis reports to allow a manager to view traffic patterns to improve the efficiency of access.

## Features and Functions

**Report Types** – Report types that can be displayed within the Dashboard include:

- Pie Chart
- Bar Chart
- Timeline with Stacked Bar Chart
- Timeline for Individual Value
- Tabular Transaction Report

**Support for Multiple Users** – For organizations with many users who need the ability to generate reports, the Dashboard access can be set up for multiple users, relieving the administrator of run-of-the-mill requests to provide data, reports or access to the data to generate a report. Furthermore, the Dashboard administrator can provide access to data without giving users access to the database, so that users cannot accidentally delete or manipulate the data in any way.

**Export Functions** – The Dashboard has numerous export functions that allow the user to easily share information with others without giving them access to their personal Dashboard. A user can also send a report definition relevant to their daily duties to other users. Reports can be converted into the Adobe Portable Document Format (PDF) and shared with anyone without fear of manipulation. Finally, reports can be converted into a CSV file should additional stratification or analysis be desired.

## Requirements

### Hardware

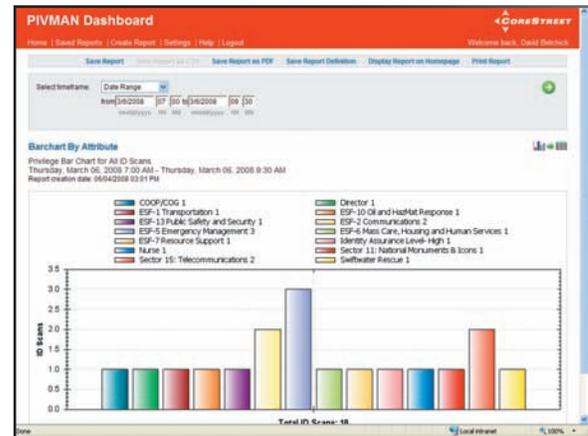
- 1 GHz Intel® x86 processor
- 1 GB RAM
- 100 MB available disk space

### Software

- Microsoft® Windows Server® 2003 SP1 or Microsoft® Windows XP SP2
- Microsoft SQL Server 2005 Express Edition SP2 or Microsoft SQL Server 2005
- Microsoft Internet Information Services (IIS)
  - Version 5.1 for servers running Windows XP
  - Version 6 for servers running Windows 2003 server
- Microsoft .NET Framework Version 2.0 + SP1
- Browser
  - Microsoft® Internet Explorer® internet browser version 7.0 or higher
  - Mozilla Firefox Version 2.0.

## Availability

To learn more about the CoreStreet PIVMAN solution, visit our website at [www.corestreet.com/PIVMAN](http://www.corestreet.com/PIVMAN). The CoreStreet PIVMAN Dashboard is currently available for purchase and deployment. Contact your CoreStreet representative or partner for more information.



Sample Bar Chart Organized by Attributes



Sample Bar Chart Organized by ID Credential Issuer