

Security Access Report

Superior access reporting through a simple web-based interface.

Security access data contained within Cardax FT is now easily accessed via the Security Access Report.

This simple to use web-based application provides users:

- accessibility to security data from anywhere on the network
- advanced search functionality
- the ability to generate security-critical reports fast.

Key features

Cardholder data export	<p>Opens directly into Excel</p> <p>Cardholder records are exported directly into an Excel spreadsheet. This enables the cardholder data to be analysed using the Excel data manipulation routines, saved as other formats, or printed.</p> <p>Advanced search filters</p> <p>Filters can be applied to define which cardholder records are exported. These can be any combination of First and Last Names and/or the contents of Personal Data Fields. These search filters make it extremely easy to export cardholders with similar criteria (e.g. all cardholders belonging to the same Department, personnel due for training updates).</p>
Evacuation reporting	<p>Fast report generation</p> <p>The Security Access Report provides users the ability to generate evacuation reports in minimal steps and therefore in the shortest time possible. This means sites can more quickly respond to emergencies.</p> <p>Reports generated anywhere</p> <p>Instead of evacuation reports only being generated from a Cardax workstation, the Evacuation Report can be run from any networked computer thereby allowing all concerned parties (managers, emergency responders, HR etc), regardless of location, to run a report to determine evacuees. This also means that if a primary reporting location is compromised (e.g. a fire in a guard house) it allows other locations to be used for reporting without requiring any additional software to be installed.</p> <p>Locate personnel immediately</p> <p>While the primary requirement for evacuation reporting is during emergencies, this web based evacuation report can also be used operationally on a daily basis as a way to locate key personnel. This makes questions such as:</p> <p><i>'Where is the nearest first aid trained person?'</i></p> <p><i>'Are there any air-conditioning service people here today?'</i></p> <p><i>'Which contractors are onsite today?'</i></p> <p>very easy to answer.</p>
Cardholder access history	<p>Track access activity</p> <p>The Access History Report is unique in that it reports on who entered and exited specified access zones over a selected time period. This report provides a security audit of access activity which makes it easier to:</p> <ul style="list-style-type: none"> ▪ Research misdemeanours by tracking who was present in access zones at certain times ▪ Demonstrate compliance to site restriction rules (e.g. as defined in corporate safety policies). ▪ Determine entry and exit times of specific cardholders to assist with workforce tracking. <p>Report on specified time and location</p> <p>This report outputs both the direction into and out of access zones making it very easy to track cardholder access activity (.g. all contractors that were present on-site within a specified period).</p>

The **Security Access Report** adds immediate value to organizations currently running Cardax FT through its ease of use and its ability to generate reports quickly.

Organizations which are at risk of significant hazards (e.g. mine sites, energy generation, petrochemical plants, airports and industrial sites) will particularly benefit from the **Evacuation Report** feature. This report on the location of all personnel on-site is available immediately and from anywhere on the network, thereby ensuring all personnel are accounted for quickly in an emergency situation.

The **Cardholder Access History Report** provides organizations an easy way to identify misdemeanors and security breaches (through access history for defined areas), as well as track key personnel (through searching on the access history of a defined cardholder). This adds value to all organizations, particularly those undertaking sensitive or hazardous work (such as research facilities, police, defence, central and local government, nuclear facilities, aircraft manufacture), and those needing to monitor the location of key staff (such as hospital specialists) or contractors.

The screenshot shows a web browser window titled "Access Report - Windows Internet Explorer" with the address bar at "http://localhost/accessreport/". The page features the REDCRATER SOFTWARE SOLUTIONS LTD logo and the title "Security Access Report".

The interface includes the following sections:

- Report Type:** A form with three radio buttons: "Cardholder Export", "Evacuation Report", and "Access History".
- Access Zone Selection:** A dropdown menu currently showing "PH-3-Lift 3".
- Time Range:** Two date-time input fields, both set to "19/02/2010 05:45:10".
- Cardholder Search Filters:** A table with two columns: "Personal Data Field Name" and "Search Value".

Personal Data Field Name	Search Value
User Field 1	<input type="text"/>
User Field 2	<input type="text"/>
User Field 3	<input type="text"/>

Below the table are two text input fields labeled "First Name:" and "Last Name:".

A "Generate Report" button is located at the bottom of the form area. The browser's status bar at the bottom shows "Done", "Trusted sites", and "100%".

Specifications

Supported Access Control Platforms	Cardax FT (5.02, 5.10 , 5.20 and 6.01)
Server System Requirements	Windows XP Professional Windows Vista (Business, Enterprise, Ultimate) Windows Server 2003 (all versions) Windows Server 2008 (all versions)
Workstation Requirements	Any Windows based PC running Microsoft Internet Explorer 6.0 and above, or Mozilla Firefox 2.0 and above Microsoft Excel 2000 and above

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