

# Paladin® Reports

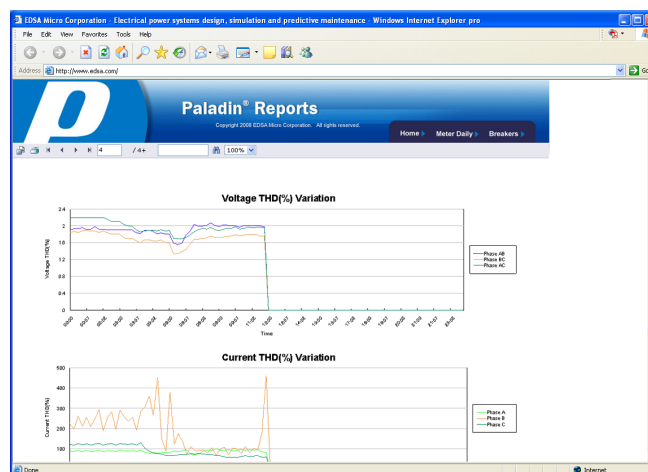
## Advanced Report Generation

Paladin® Reports™ is an advanced enterprise-level report generation option that is built on the industry's leading report application, Business Objects' Crystal® Reports™. It adds an unprecedented new level of advanced report generation capabilities to EDSA's Paladin® Live™ and Eaton Corporation's Foreseer® enterprise management system applications... and is the first advanced report generator offered for Foreseer.

Paladin Reports gives users never-before-seen insights into their power systems infrastructure. These insights are crucial to allowing organizations to visualize the operational health of their infrastructure, as well as identify opportunities for reductions in energy use and costs.

Paladin Reports gives users remarkable new capabilities for discerning the current state and health of their power infrastructure, by:

- Aggregating raw textual data from an infinite number of devices... resulting in a relational, searchable repository of exposed information gathered across the enterprise;
- Giving users the unique ability to query information – data that previously existed in a “silo” for each device – across a multitude of devices and operating parameters;
- Enabling the creation of high quality professional reports that depict their findings, customized for a particular site, customer, or application.



Reports can be generated using:

- Crystal Reports (RPT)
- Adobe Acrobat (PDF)
- Microsoft Excel 97-2000 (XLS)
- Microsoft Excel 97-2000 Data Only (XLS)
- Microsoft Word (RTF)
- Rich Text Format (RTF)

EDSA can provide a report template for any installed Foreseer VI system, based on critical data normally provided in either a WebViews user interface or traditional thick client interface. The currently available list of report templates – which will be updated frequently – includes:

- Eaton Powerware 9300 UPS family
- Electro Industries Nexus 1252
- General Electric 9650
- Rochester Sequence of Events Recorder (SER)
- Schneider-Square D CM4000 (all models)

To view the updated list of supported devices, visit the EDSA Website at:

[www.edsa.com/paladinreports](http://www.edsa.com/paladinreports)

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### Key Product Features:

Features:	Benefits:
Thin Client Interface	Users only need the URL to the view, print or email reports. No special software is needed
Industry-leading enterprise reporting software	Users have state-of-art reporting and presentation capabilities
Multiple output formats	Print, export, email, save
Standard Device Reports	EDSA provides a library of common equipment reports
Custom report generation	EDSA professional services will create custom reports based on user requirements.
Standalone Paladin Reports Server	The Paladin Server does not interfere with the Foreseer system, and does not add any additional unmanaged overhead

### Recommended operating systems:

- Windows 2000 SP4 Advanced Server
- Windows 2000 SP4 Datacenter Server
- Windows 2000 SP4 Server
- Windows Server 2003 Datacenter Edition
- Windows Server 2003 Enterprise Edition
- Windows Server 2003 Standard Edition
- Windows Server 2003 Web Edition
- Windows Server 2003 SP1 Datacenter Edition
- Windows Server 2003 SP1 Enterprise Edition
- Windows Server 2003 SP1 Standard Edition
- Windows Server 2003 SP1 Web Edition

### System Requirements:

- Existing Foreseer systems that are planning to add Paladin Reports to their system must be at Foreseer server version 4.3.7.0 or later.
- The Foreseer server must have WebViews installed. The customer does not have to use WebViews but WebViews must be installed. The WebViews editor option is not required for Paladin Reports.
- Paladin Reports Server – A computer must be designated for Paladin Reports. This is a separate computer from the Foreseer Server(s) that are the source of the data.
- The Paladin Reports server must have TCP/IP access to the Foreseer server. In other words, it must be able to see the Foreseer server on network.
- EDSA will provide a maximum of five report templates. A list of initially available templates appears on the reverse side; this list will be continually updated and published on the EDSA Website at: [www.edsa.com/paladinreports](http://www.edsa.com/paladinreports)

The basic Paladin Reports Server will support up to five concurrent users simultaneously. Users can purchase additional concurrent licenses in groups of five for up to 20 concurrent users. A separate installation manual is available for review and detail on the installation process.

EDSA highly recommends installing the software on a personal computer running Microsoft Windows Server 2003 or later Microsoft server software. Paladin Reports will operate on Windows XP computers but significant report activity can overload these systems.