



## Overview

Actuate e.Report Option is a powerful tool for generating enterprise reports for employees, customers, and business partners in browser-based, Web formats. Designed to leverage the report-processing power of the Actuate iServer, e.Report Option enables developers and power users alike to create, distribute, and maintain interactive, content-rich reports rapidly and easily. Actuate e.Reports appear as Web pages on your Web site, integrating seamlessly and adopting its native look-and-feel. As a result, Actuate e.Report Option is simple to deploy, since users access personalized data without having to undergo training or download special software.

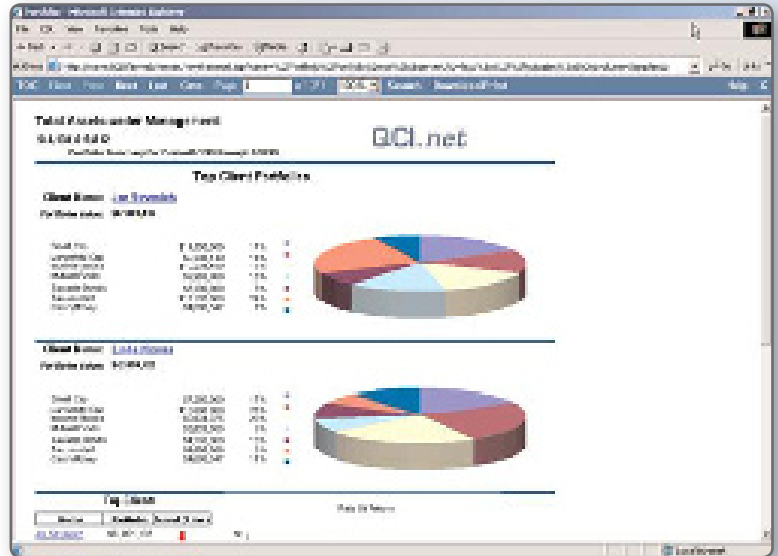
e.Report Option works directly with Actuate iServer and can also be bundled with e.Spreadsheet Option, Actuate Query or e.Analysis Option, all of which can interoperate in any reporting application with Actuate's unique unified meta data layer, for maximum reporting and analysis flexibility.

### Easy to deploy, easy to maintain

Actuate e.Report Option lets you generate and manage business-critical reports rapidly, easily, and cost-effectively. With Actuate e.Report Option, your Web reports blend right into your Web environment—without requiring downloads, applets, or plug-ins. So you can start delivering critical business information quickly and your users can start accessing it right away, with no training needed.

### Formatting flexibility and Picture Perfect quality

Users today have high expectations of Web information. They want personalized content in specific formats that meets exacting visual standards. With e.Reports you can surpass these expectations with reports delivered in high-resolution DHTML or in HTML, PDF, or XML. And Actuate's Picture Perfect formatting, Dynamic Text Control, and Dynamic Page Sizing give you power and flexibility for presenting your reports perfectly every time.



*High-resolution e.Reports blend seamlessly into Web applications while delivering business data to users as highly interactive Web pages.*

### Interactive, actionable reports for mission-critical business decisions

Most users want to do more than view enterprise reports—they want to interact with them, drilling down for more detail, manipulating numbers to answer vital questions, and performing ad hoc analysis of live data. Actuate e.Report Option delivers the flexible navigation, drilling, hyperlinking and SmartSearch capabilities your demanding end-user communities require.

## Features and Benefits

### Easy to deploy, Easy to maintain

- Seamlessly integrated content
- No downloads
- Zero end-user training
- Demand Paging
- Single sign-on
- Page Level Security Option

**Seamlessly integrated content**—e.Report Option content integrates seamlessly with Web sites and applications, so that users won't even know they are accessing e.Reports—as far as they are concerned, they are simply navigating through content-rich Web pages. And every element of the Actuate e.Report user interface can be customized, making it easy to maintain the integrity of your branding and your site's look and feel.

**No downloads**—Unlike many enterprise reporting tools, Actuate e.Report Option requires absolutely no client downloads, plug-ins, or applets. As a result, end-users never have to learn a proprietary interface or manage any local software. Instead, users get the full interactive and personalized content they need, in familiar browser format, so they can begin accessing and using business-critical information as soon as it's ready.

**Zero end-user training**—Actuate e.Report Option's intuitive and customizable Web interfaces, lack of downloads, easy navigation, and hyperlinking enable you to roll out enterprise Web reports to even the most novice end-users with absolutely no training required. You save training costs and overhead, and end-users get the information they need, in the format they want, quickly.

**Demand Paging**—e.Report Option users can navigate through large volumes of content easily and flexibly, thanks to Actuate's Demand Paging facility, which ensures that only the specific page of content requested by the user is sent to the browser from the Actuate iServer.

**Single sign-on**—Actuate's security can be integrated with existing Web, operating system, or application security, so users won't need to navigate through multiple sign-on and password screens to access critical business information.

**Page-Level Security Option**—Actuate's Page Level Security Option enables end-users to issue a single query to receive secure, personalized views of information contained in a single document. This serves to minimize the number of reports that must be created and managed, thereby reducing administrative overhead while enabling end-users to receive highly personalized information.



*DHTML e.Reports offer resolution that's sure to please your users.*

### Formatting Flexibility & Quality

- Multi-format support
- DHTML quality resolution
- Picture Perfect formatting
- Dynamic Text Control
- Dynamic Page Sizing

**Multi-format support**—In today's ever-changing e-business environments, customers, employees, and partners need enterprise information in a wide array of formats. You can serve up just what they need with Actuate e.Report Option. It lets you format and deliver enterprise reports in HTML and DHTML for visual consumption, Adobe PDF for printing and XML for electronic processing.

**DHTML resolution for great-looking reports**—Actuate e.Report Option delivers reports to browsers automatically in Dynamic HTML (DHTML) format, unless otherwise specified. Precision formatting in DHTML renders Actuate content with resolution to 1/20 of a point for outstanding clarity—a level of image quality not available with HTML. Great looking enterprise reports enhance the appeal and usability of your Web site.

**Picture Perfect formatting power**—Actuate’s Picture Perfect formatting capability enables you to create and deliver perfectly formatted, personalized, and localized reports more quickly than ever before. With Picture Perfect formatting, there are no limits to the way a report can appear, the number and types of data sources it can access, or to the number of ways it can be formatted. So you can deliver all the reports users need, in any or all of the formats they prefer.

**Dynamic Text Control for “free-text” flexibility**—When you need to embed unstructured information—such as notes fields, case descriptions, and other “memo” fields— Actuate e.Report Option gives you unparalleled flexibility with Dynamic Text Control. Using this feature, you can pull memo fields or text marked with formatting tags from databases into your reports, and let the Dynamic Text Control feature automatically format the text, resize to accommodate variable-length data, and adjust the placement of other controls in the report as needed.

**Dynamic Page Sizing for Web reports**—Actuate e.Report Option lets you create Web-only reports without having to worry about such print conventions as page size. You can deliver report content that appears as a single, scrollable page for easier viewing—without the “dead” white space that is usually required for print versions. With Dynamic Page Sizing, a report will automatically adjust the height of the page according to how many rows need to be displayed. Report developers can also define their own rules for pagination as needed.

**Interactive, Actionable Reports**

- Flexible drilling
- Easy hyperlinking
- Automatic NavBar
- SmartSearch
- Single-click data extraction
- Easy data updates
- Drill to spreadsheets, analysis, and ad hoc queries

**Flexible data drilling options**—Actuate e.Report Option provides flexible drilling options so that users can get detailed or summary data on-demand. Users

can drill down into detailed information, across data fields for context and scope, and up for the “big picture,” with no restrictions on the number of levels. Users can even drill across reports to review related information.



*SmartSearch is just one of the interactive features automatically available with e.Reports that enables users to find the exact business information they need.*

**Easy navigation and hyperlinking**—Because Actuate content is fully Web-ready and accessible through URLs, users can link to Actuate e.Reports from any Web page or email message. Using hyperlinks, users can navigate to any section or page within a single e.Report or across multiple e.Reports.

**Automatic NavBar**—Actuate e.Report Option automatically generates hyperlinked NavBars that provide an overview of the contents of each e.Report. Users can click on entries in the NavBar to navigate directly to sections of interest within the e.Report.

**SmartSearch**—The SmartSearch feature allows users to quickly find the data they need within an Actuate

e.Report. Unlike simple browser-based searches, SmartSearch is context-sensitive and can search more than just a single web page at a time. SmartSearch results can be used to navigate to specific sections of Actuate content, or can be exported to other applications for further data manipulation and analysis.

**Single-click data extraction**—Using SmartSearch to set up pre-defined searches against e.Reports, users can embed a SmartSearch link into any Web Service, application or page, in order to generate “single-click” data extraction for that site. For example, a developer of a customer service portal can set up a SmartSearch that automatically requests the number of products in stock from a standard inventory e.Report. Whenever a customer visits the portal, he or she can generate a query by clicking on the SmartSearch hyperlink, and then view the returned data within the full e.Report or as a separate CSV file.

**Easy data updates**—With Actuate e.Report Option, users can act on the data they access, by updating live data directly from within their reports. These updates can also trigger additional updates or workflow operations.

**Drill to spreadsheets, analysis, and ad hoc queries**—The e.Report Option is completely integrated with Actuate’s other options for user empowerment: e.Analysis, e.Spreadsheet, and Actuate Query. From an e.Report, users are only a click away from the same or related data presented in ways suitable for ad hoc querying and analysis. e.Analysis is a browser-based tool that lets users view data in pivot-table or other graphical formats, and easily “slice and dice” the information for ad hoc analysis. e.Spreadsheets present data as fully-functional spreadsheets for users who prefer to perform their analysis in Microsoft Excel. Actuate Query provides a simple web-based tool for ad hoc querying of data. All of these tools can be accessed and used in a single reporting application through Actuate’s unique meta data layer.

## Technical Requirements

Operating	CPU
Windows 2000 Windows Server 2003 Windows XP Pro	Pentium 300 Mhz or higher
Solaris 8, 9	Sun: UltraSPARC-I, II, III, III
AIX 5.1, 5.2	IBM: Power, Power2, Power3, Power 4, Power 4+, PowerPC
HP-UX 11.0, 11i	HP: PA-RISC 2.0
Red Hat Enterprise Linux 3.0 AS	Pentium 300 Mhz or higher

Minimum RAM requirements for iServer is 512MB,  
Minimum disk space is 800MB.

### Application & Web Servers

- Microsoft IIS 5.0 & 6.0
- BEA WebLogic Server 6.1 SP5, 6.1 SP4, 7.0 SP2, 7.0 SP4, 8.1
- IBM Websphere App Server 4.0.5, 5.0.1, 5.1
- Oracle 9i App Server (Release 2) 9.0.3 (For Active Portal only)
- Sun ONE Application Server 7
- Sun ONE Web Server 6.0 SP4, 6.1 SP1
- Apache Tomcat 4.0.6, 4.1.27

Operating System support for Application and Web servers is same as iServer.

### Web Browsers & Document Applications

- Microsoft Internet Explorer 5.0, 5.5, 6.0, 6 SP1
- Netscape Navigator 6.2
- Sun's Mozilla 1.4
- Open Source Mozilla 1.4
- Adobe Reader 5.0, 5.1, 6.0
- Microsoft Excel 97, 2000, 2002, 2003

The technical requirements listed here are for **guideline purposes only**. Please consult Actuate Support Services for the precise requirements for your specific environment.