

# ORACLE THREAT MANAGER

## KEY FEATURES

- Web-based Solution
- Graphical and text reporting
- Geo-Spatial map analysis and reporting
- Robust data access controls
- Scalable to any environment
- Applies customer business rules
- Automatic e-mail notification
- Forums/Threaded Discussion
- Document Management and collaboration

## REQUIREMENTS

### Software (Portal version)

- Oracle 9.X RDBMS or later
- Oracle9i Application Server
- Oracle Spatial Option (Optional for Geo-Spatial Map Analysis)
- Internet Explorer 5.0 or Netscape Communicator 4.0 or higher

### Software (Stand-alone version)

- Oracle 9.X RDBMS or later

### Hardware

- UNIX or NT server
- Any Web-browser-based client

Oracle Threat Manager (OTM) is an interactive Web-based, planning, decision support, and collaboration application that supports identifying and assessing threats, analyzing vulnerabilities of assets/critical infrastructure, and planning/evaluating vulnerability reduction and threat reaction.

Threats once seen as primarily overseas are now facing us in our homeland. The American people and our infrastructures are vulnerable to potentially debilitating attacks that threaten national security, economic viability or societal well being. *OTM* was created to support the need for better ways to manage threats and vulnerabilities.

*Oracle Threat Manager* provides a framework and process for critical infrastructure protection. *OTM* provides processes and mechanisms for managing and inventorying threats against assets and supports analysis of vulnerabilities associated with those assets. One of the primary functions is to support the development and execution of plans to reduce vulnerabilities. *OTM* is highly useful as a tool to support prioritizing asset and threat criticality, determining courses of action, allocating budgets, program/project planning, and mitigating threat exposure.

### Automated Workflow Management

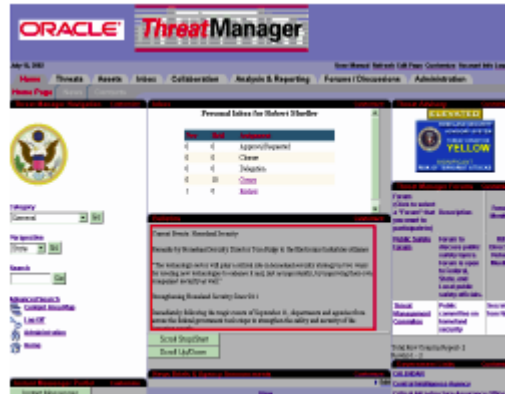
*Oracle Threat Manager* provides a framework for propagating threat and vulnerability issues through an automated workflow process using roles and responsibilities. *OTM* provides users the ability to exchange information and collaborate on threat, asset, and vulnerability information with other users in the system and manage movement of this information through the workflow process. Personnel associated with threat and vulnerability management are automatically notified via system-generated emails when actions or key data items have been added or updated. Users can immediately access threat and vulnerability data via an electronic inbox. Security features provide data protection and partitioning, which prevent unauthorized access to data and enforces the defined workflow.

### Ease of Use

*Oracle Threat Manager* supports ease of use with an intuitive graphical user interface (GUI). GUI features include assisted pop up lists; pull down menus and free form data entry fields.

### Application Flexibility

Oracle Threat Manager is usually configured as a hierarchical management tool that enforces notification rules and workflow among defined roles and responsibilities. OTM can support one or many threat/vulnerability management projects or programs, each with its own management hierarchy and process, or all sharing a common business process.



### Content Management & Collaboration

Oracle Threat Manager (portal version only) provides a flexible portal framework for managing content and a structure for organizing, classifying and cross referencing its contents. Self-service publishing features allow users to post and share any kind of document or web content with other users anywhere in the world.

There are intuitive controls for document/file upload, version control, page formatting/display, and access control to publish and manage their content; no technical expertise or knowledge of HTML is required. OTM provides the ability to establish discussion forums and conduct threaded discussions online.

### Decision Support & Reporting

Oracle Threat Manager incorporates tailored reporting and ad-hoc query capabilities that support organizational decision-making and provide near real-time views of threat and risk information. Custom query screens and reports provide valuable information in support of decision making on action item status and progress measurement. Reports are provided as either text or graphics, including bar charts and progress tracking charts.

### Performance and Scalability

Oracle Threat Manager can support an entire agency or organization, scaling from individual projects or work groups up to the entire enterprise. OTM uses a three-tier technical architecture; i.e., the database, application server and client application are separate. OTM is Web-based, enabling any authorized user with a Web-enabled browser to access and update OTM. To support more users or a staged rollout strategy, users can easily add web servers or replicate the data model across database servers to accommodate growth. OTM data partitioning and user authentication processes maintain the integrity of and control access to sensitive information.

**Available Now**

Oracle Threat Manager is offered as a Consulting solution by Oracle's Consulting division. This solution was initially developed for our customers as a part of consulting engagements. Oracle Threat Manager is priced under a flexible model that will fit into the budget of most organizations. It can be licensed by named user or processor.

**Getting Started**

Leverage Oracle's extensive experience of customer implementations across diverse industries and geographies. Contact your Oracle Consulting representative at 1-800-ORACLE1 or e-mail FEDSOLUTIONS\_US@ oracle.com for additional information or to request a demonstration.