

PTA for the Enterprise is a complete server based solution that enables collaboration and information sharing between security analysts working on different projects. It allows centralized management of organizational software security knowledge.

Extended Support in Building Threat Models

- Questionnaire based wizard that assists analysts to quickly and easily build customized threat models.
- Intelligent validation tools for checking the model's integrity and completeness. The validation tool will automatically point to weaknesses in the model and offer corrections and improvement hints.
- Graphic display of threat model with 'drag & drop' editing tools.
- Automated updates of domain-specific entity libraries and threat model templates.

Central Security Projects Management

- Threat models are managed in a central encrypted database with sophisticated replicas synchronization enabling several analysts to work on the same threat model simultaneously.
- Secured access of users to parts of threat models and libraries according to permissions and working roles.
- Comprehensive full text search and advanced OLAP queries that cover all threat models scope.
- Merging and splitting of threat models and libraries and importing of model's entities from external databases and repositories.

Team Collaboration

- Version control that provides 'check in' and 'check out' operations on model's entities to protect it's completeness and consistency.
- Unlimited historical archive of threat models versions that supports version branching.
- Audit of analysts' activities, teamwork assignments and enterprise-wide statistics.

Advanced Support for ISO 17799 and BS 7799 2002

- Extensive entity libraries for 17799 and BS 7799 2002 enable users to easily develop complete approval-ready security compliance documents that meet government regulations and requirements.
- Separate data entry screens for the verification and validation phases.
- Specialized wizards for filtering of a master set of regulations and requirements, delivering a specific sub-set of relevant action items in minutes.