

IBM Client Reference



Hoya Lens Thailand Ltd.

Synopsis: *A developer of eyeglass lenses in Thailand reduces web-application development time by 50 percent and enhances its data-security environment when it engages IBM Premier Business Partner Guru Services Co., Ltd. to implement IBM Rational AppScan Standard Edition software*

Location: Patumthani, Thailand

Industry: Wholesale Distribution & Services

URL: <http://www.hoyavisioncare.com>

Client Background:

Established in 1974, Hoya Lens Thailand Ltd. develops eyeglass lenses and other vision products using the latest optics technology. Operating in Patumthani, Thailand, as a subsidiary of Hoya Vision Care, the company employs approximately 4,000 people.

Business Need:

Hoya Lens Thailand Ltd. needed to strengthen its data-security environment. It wanted to gain its customers' trust by better protecting their confidential data from cyber attacks. Concurrently, it needed to prepare for auditing and manage application security and regulatory compliance to meet standards. In addition, the company wanted to increase visibility and control from its in-house developer. To address these needs, Hoya Lens Thailand sought new security software.

Solution:

Hoya Lens Thailand engaged IBM Premier Business Partner Guru Services Co., Ltd. to implement IBM Rational AppScan Standard Edition software, featuring a floating user license with software support for 12 months, to help it manage its applications deployment.

To install the solution, Guru Services performed the following:

- Scan preparation
- Configuration of the Rational AppScan Standard Edition software

- Assessment and verification of application functionality
- Testing of criteria information
- Verification and scanning of web application
- Automated assessments
- Filtering of false-positives from results

Hoya Lens Thailand received the report of softcopy results with highlighted issues and a released file produced by Rational AppScan Standard Edition software for future use.

Benefits of the Solution:

By engaging IBM Premier Business Partner Guru Services to implement IBM Rational AppScan Standard Edition software, Hoya Lens Thailand secured sensitive company and customer data and successfully met key compliance requirements while reducing costs and time associated with manual vulnerability testing. Using the solution, the client facilitated cooperation between development, security and operations departments, which reduced web-application development time by 50 percent.

In addition, Hoya Lens Thailand gained:

- A powerful automated tool for deep analysis of current and new applications that are being put into production
- Easier testing before deploying its applications
- Enhanced security of its web applications through regular scanning and testing for vulnerabilities throughout the software development lifecycle
- Access to the latest security threat and risk database combined with self-education and code-example resources, which helped improve secure code development