



Professional Security Services

Modern IT systems need complex, multilayered security. Precisely experts are here to help

Headlines frequently blare about security breaches and data thefts. In many industries, regulations requiring high levels of security already exist. More may be on the way. A focus on security is, thus, imperative.

IBM i is not by default a secure platform, but it is very securable. Now that IBM i systems interoperate with many other platforms, and it has become known as a rich source of data by the hacker community, the system must be secured and vulnerabilities must be addressed. Precisely's Global Services team can provide the experience and expertise needed to close the gaps, without straining your internal resources.

Flexible Security Offerings

In addition to ad hoc consulting and support, Precisely Global Services delivers customizable security offerings that can be deployed across Precisely's full range of security solutions.

These offerings include:

- Security Risk Assessment
- Quick Start
- Education and Training
- Implementation Assistance
- Quick Check
- Stay Up To Date
- System Change
- Auditor Assistance
- Managed Security Services
- Ad Hoc Professional Consulting Services



Value. Delivered.

- Secure your systems and data
- Meet compliance requirements
- Focus internal resources on business requirements
- Take advantage of extensive security experience and expertise
- Stay current with security technologies and best practices
- Fast-track security implementations
- Accelerate skills acquisition
- Gain peace of mind

Assess Your Security

Regular risk assessments are an essential element of a comprehensive security strategy and are required by many regulations. Yet external auditors are often unfamiliar with the unique security requirements of the IBM i, and your internal staff may not have the time or knowledge. Let the experts from Precisely Global Services perform a full IBM i **Security Risk Assessment**. You'll receive a clear picture of your security vulnerabilities and specific recommendations for remediation.

Security experts will check all of your security-related IBM i system definitions, provide an explicit explanation of what they mean, and specify recommended changes. Reports will include a management summary that helps non-technical administrators and managers easily understand the state of their IBM i security, while also providing detailed, actionable information that technical staff can use to address vulnerabilities.

Benefits

- Receive deep insights from security experts
- Understand how to proactively mitigate threats
- Comply with annual risk assessment requirements for PCI DSS, HIPAA, GDPR and more
- Improve your overall security compliance standing

Obtain Skills and Certifications

Education and training programs maximize your investment in Precisely security solutions by teaching you to effectively plan, implement, monitor, audit, manage and troubleshoot your solution. Whether it's eLearning, instructor-led training, private classes, or courses leading to certifications, you are free to choose the learning path and delivery method best suited to your organization's unique skill and knowledge requirements.

Benefits

- Ensure your organization has all the required skills
- Leverage the full value of your security investments

Fast Track Your Implementation

The **Security Quick Start** service helps to speed your way to greater security. It begins with a kickoff meeting to assess your needs. Then Precisely Global Services experts implement and configure your Precisely security software and transfer knowledge to your staff so they can monitor and maintain the solution on their own.

If you have chosen a Precisely security solution to accelerate compliance with SOX, PCI, or GDPR regulations, or with COBIT and ISO27002 standards, a Quick Start will fast track your compliance project. Professional Services experts will tailor the software to your environment and customize the compliance rules or templates, reports and alerts to meet your needs.

Benefits

- Reduce implementation time
- Ensure an accurate and complete implementation
- Accelerate compliance with regulations such as PCI, SOX and GDPR
- Expedite skills acquisition

Add New Security Modules

If you need to add a security module/product after your initial implementation, Precisely's **Implementation Service** can help with that, too. Precisely's experts can assume full responsibility for installing, configuring and testing the module to ensure it's up and running quickly and correctly.

Benefits

- Reduce implementation time
- Ensure an accurate and complete implementation
- Minimize the workload of your internal staff



Keep Your Security Solution Current

Your data and systems evolve, as do security solutions. It's therefore important to guarantee that your security environment is always up-to-date and continues to meet your requirements.

A Security Quick Check evaluates your existing security setup, documents the current state, and proposes improvements that meet best practices and industry standards. An online meeting will be conducted to present the findings, which will also be delivered in a hardcopy report.

Benefits

- Maintain the security of your environment
- Keep up-to-date with best practices and industry standards
- Receive documentation that auditors and regulators may require

Update Your Security Software

The **Stay Up To Date** service installs new Precisely security software releases, Hotfixes, and PTFs, with knowledge transfer to your staff, for a full year.

Benefits

- Ensure your security is thoroughly up-to-date
- Eliminate the need to carefully track updates
- Reduce administration overhead

Maintain Security through System Changes

Your data and systems evolve, as do security solutions. It's occasionally need to migrate a system or propagate its settings to a new LPAR or physical machine. If the security software and settings are not copied properly, your systems may be put at risk. The security migration expertise of Precisely Global Services can significantly mitigate those risks with a **System Change Service**.

In addition, if not done properly, an operating system upgrade (IP address/system name change) may compromise your security solution's effectiveness. With this type of system change, Precisely experts will oversee the Precisely security software aspects of the modification. We'll ensure that the software is shutdown properly. We'll then restart it fully after the update. We'll also perform tests to ensure the security solution is active and functioning correctly.

Benefits

- Reduce the possibility of introducing vulnerabilities during a migration
- Quicken the duplication of your security software to other LPARs/systems
- Eliminate security gaps that an OS upgrade may introduce
- Employ specialized knowledge and skills that may be lacking internally

Support Compliance Auditors

With the Auditor Assistance service, Precisely Global Services will work directly with your internal or external auditors during an audit to provide the information they need regarding an installed Precisely security solution.

Benefits

- Fulfill auditor requirements, without straining IT personnel
- Provide auditors with insight from security experts
- Help to meet compliance requirements

Leverage Managed Security Services

You and your colleagues are experts at delivering great business functionality for your organization. Precisely Global Services professionals are experts at securing IBM i environments. **Managed Security Services** take the burden off of your IT staff by handling the day-to-day management of your security settings and compliance to ensure your system is secure and your data stays safe. You can choose from four levels of Managed Security Services, all of which include a yearly Security Risk Assessment. A la carte options are available to customize the service to your needs.

Benefits

- Outsource your security management
- Focus on your business processes

Professional Consulting Services

Precisely Global Services is staffed with experienced security experts, with a broad and deep skill set. Beyond the security offerings described above, they stand ready to help you with all of your IBM i security requirements. Whether that's consulting on a single, specific issue; providing comprehensive security planning, implementation, monitoring and management; or anything in between, the Precisely Global Services team can help ensure that your data and applications achieve the highest possible level of security.

Ready. Set. Go.

Are you ready to deploy the most experienced security experts to help ensure optimal system and data security? So are we. Give us a call. Precisely Global Services is ready when you are.