IBM Security zSecure
Compliance and Administration

Deploy next-generation mainframe security administration, compliance and audit solutions

IBM Security zSecure™ Compliance and Administration provides security personnel with the tools to efficiently administer IBM Resource Access Control Facility (RACF®) through simplified security administration. It helps security staff measure and verify the effectiveness of their mainframe security settings and policies. It also automates audit reporting and monitors security events to help detect threats.

Capabilities include:

- Simplifies user provisioning, password resets and resource access management
- Merges RACF databases for consolidations and synchronizes multiple databases
- Performs RACF database cleanup to remove unused or obsolete authorizations
- Provides an off-line RACF database for simulating security changes without affecting production
- Leverages decentralized RACF administration and separation of duties
- Automates and customizes audit and compliance reporting
- Tracks and monitors baseline and library changes
- Analyzes activity to help detect, prioritize and remediate security exposures
- Monitors privileged users to help detect compliance violations and insider abuse
- Proactively enforces policy to prevent non-compliant RACF commands
- Integrates and consolidates security-relevant events and security information and event management (SIEM) platforms
- Raises real-time security alerts to help address potential threats

Highlights

- Leverage seamless integration with an enterprise-wide view of audit and compliance efforts
- Monitor and audit incidents to help detect and prevent security exposures, as well as to assess compliance
- Automate routine administration tasks to help reduce costs, improve productivity and enforce policy
- Help reduce risk, simplify security administration, manage compliance and improve system availability
The following products are included in IBM Security zSecure Compliance and Administration:

- **IBM Security zSecure Admin**: Provides user-friendly layer on top of RACF for simplified and automated mainframe security administration, user management and compliance management
- **IBM Security zSecure Visual**: Enables efficient RACF administration with easy-to-use, Microsoft Windows-based graphical interface
- **IBM Security zSecure Audit**: Enables detection and reporting of security events and exposures on IBM z/OS®, IBM DB2®, IBM CICS®, IBM IMS™, UNIX and Linux (with IBM System z®) on systems with RACF, CA ACF2 or CA Top Secret
- **IBM Security zSecure Alert**: Helps streamline incident management and audit efforts, reducing mainframe security housekeeping to enhance system availability and supplement access controls
- **IBM Security zSecure Command Verifier**: Helps reduce risk of security breaches and failed audits caused by internal errors and noncompliant commands

For more information
To learn more about the IBM Security zSecure Compliance and Administration solutions, please contact your IBM representative or IBM Business Partner, or visit the following website:
ibm.com/software/tivoli/products/zsecure-compliance-admin/

About IBM Security Systems software
The IBM Security portfolio provides the security intelligence to help organizations holistically protect their people, infrastructure, data and applications. IBM offers solutions for identity and access management, database security, application development, risk management, endpoint management, network security and more. IBM operates the world’s broadest security research, development and delivery organization. This comprises nine security operations centers, nine IBM Research centers, 11 software security development labs and the IBM Institute for Advanced Security with chapters in the United States, Europe and Asia Pacific. IBM monitors 13 billion security events per day in more than 130 countries and holds more than 3,000 security patents.