

# BROADCOM® SECURITY WORKSHOP: MAINFRAME ESM CONFIGURATION

Understanding the impact of the external security manager configuration, misconfiguration, and resource access privileges is crucial to securing and protecting the mainframe from internal and external cyber threats.

Evaluating the current mainframe security configuration helps to analyze and understand the security gaps and the current mainframe security posture.

The MRI Security Essentials assessment offers analyses of external security manager (ESM) configurations and settings to compare with industry best practices.

## JOIN OUR COMPLIMENTARY WORKSHOP

This workshop will provide awareness and preparation to improve your regulatory compliance and security posture on the mainframe. The complimentary Compliance and ESM Configuration workshop includes a free external security manager assessment and an expert review to help identify security configuration gaps in your environment.

## WHAT YOU WILL LEARN

- Scan configurations and settings to identify high-risk vulnerabilities and cyber threats that affect mainframe compliance.
- Explore mainframe security and compliance best practices, industry security standards, and recommended configurations.
- Find and deploy crucial security and integrity fixes.

## WHAT TO EXPECT

- Live demo and walk through of the MRI SE process.
- Review the finding and collaborate with security experts.
- Build confidence and a path forward to improve your security posture.

## What you will learn:

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→ **Explore mainframe security and compliance best practices, industry security standards, and recommended configurations**

→ **Find and deploy crucial security and integrity fixes**



## WORKSHOP DETAILS

**Duration:** 90 minutes

### Who Should Attend

- Mainframe Security Administrator and team
- Sysprogs and System team
- Mainframe Management team
- Internal Audit and Compliance team

### Workshop Prework

- Download and run MRI SE Toolkit for your ESM.
- Upload the output to [mri.broadcom.com](https://mri.broadcom.com).

## OTHER COMPLIMENTARY WORKSHOPS

### Access Control

This workshop reviews existing access controls and provides recommendations to enhance your cybersecurity posture.

### Cybersecurity Continuous Monitoring

This workshop provides a detailed execution plan to monitor and alert your staff and Security Operations Center to critical mainframe security risks using continuous monitoring.

### Managing Mainframe Privileged Users

This workshop provides a detailed execution plan to establish comprehensive, just-in-time privileged access for all privileged users on the mainframe.

### Multi-factor Authentication (MFA)

This workshop provides an execution plan for identifying your organization's strategy for choosing the best MFA factor for crucial mainframe security applications.

### Keeping Your Mainframe Security Database Clean

This workshop provides a detailed execution plan to establish continuous tracking and planned cleanup of unused user IDs and entitlements in your mainframe security database.

### About Broadcom Mainframe Software

Broadcom Mainframe Software Division specializes in Security, DevOps, AIOps, Data Management, and Core Infrastructure software solutions for vital infrastructure. We enable our clients to adopt common tools using industry standards, integrate Mainframe as part of their hybrid cloud, and partner to drive greater value and overall success with the platform.

For more information, visit our website at: [mainframe.broadcom.com/security](https://mainframe.broadcom.com/security)

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Certificate of Participation is available for participants that attend the entire workshop and submit session feedback.

