

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
AIOps & Automation	All	AIA01: AIOps and Automation Keynote: Driving Resilience and Observability	Join Nicole Fagen, Director AIOps & Automation, and Matt Hogstrom, Distinguished Engineer, as they share the top industry trends and recent deliverables that you can capitalize on to move your business forward. This session is designed to help you immediately bring greater value to your company when you return to your "office."	Keynote
AIOps & Automation	WatchTower Platform, WatchTower Alert Insights	AIA02: WatchTower Alert Insights: Using the Right Alert Insights to Accelerate Problem Resolution	Join us to dive into a key WatchTower capability, Alert Insights. We will explore how WatchTower Alert Insights empowers organizations to gain real-time visibility into mainframe performance, enabling proactive monitoring, detection, and resolution of issues before they escalate. Additionally, we'll highlight the significance of contextual data surrounding mainframe alerts, illustrating how this contextual information significantly expedites Mean Time to Resolve (MTTR) by providing actionable insights and facilitating informed decision-making.	Technical Education/Demo
AIOps & Automation	WatchTower Platform, WatchTower Real Time Streaming (z/IRIS)	AIA03: WatchTower Real Time Streaming with z/IRIS: Mainframe Inclusive Observability	<p>You can have Mainframe-inclusive observability using WatchTower z/IRIS to provide OpenTelemetry traces and metrics for your business applications running on z/OS. These traces enable end-to-end visibility into business transactions across platforms and metrics, provide an overview of Mainframe system and application health, and are widely used to create alerts and service-level objectives.</p> <p>During this session, we will demonstrate how WatchTower z/IRIS enables end-to-end observability that provides visibility for your DevOps, Site Reliability Engineers, and AppDev required to reduce mean-time-to-restore and improve cross-functional knowledge transfer about end-user experience.</p>	Technical Education/Demo

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
AIOps & Automation	WatchTower Platform, WatchTower Topology	AIA04: WatchTower Topology: Auto-Discover Mainframe Topology Using SMF	Would you like to end the massive manual effort of trying to understand your Mainframe environment by mapping it out with endless meetings, whiteboards, and paper diagrams? Join this session to understand better how external traffic entering your Mainframe environment is essential for linking to an enterprise-wide IT environment. We will also provide a live demonstration of our Mainframe topology tool. Specifically, we'll illustrate how this topology data can be seamlessly integrated into the context of an alert, enabling you to quickly assess the potential impact and blast radius of any incidents.	Technical Education/Demo
AIOps & Automation	WatchTower Platform	AIA05: What's Running on Your Mainframe? (WatchTower)	Do you know what is truly running on your mainframe? Are the applications highly complex, and few people are familiar with them to make changes confidently? Are you working on a modernization effort and need to know where to focus for maximum return on your effort? Are you seeking a way to reach the root cause fast for application slowdowns?	Technical Education/Demo
AIOps & Automation	WatchTower Platform	AIA06: WatchTower Onboarding Series: Preparing for Installation	This session will concentrate on the crucial preparations for installing WatchTower. Join us to learn how to tailor resource configurations to your workloads, establish persistent volumes, and configure security within your Kubernetes environment for a seamless installation process.	Technical Education/Demo
AIOps & Automation	WatchTower Platform	AIA07: WatchTower Onboarding Series: Installation and Troubleshooting	During this session, we will provide detailed instructions for installing WatchTower. We will also address common installation issues and provide troubleshooting techniques to resolve potential challenges.	Technical Education/Demo

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
AIOps & Automation	SYSVIEW	AIA08: SYSVIEW: Hidden Treasures	<p>Join us for an insightful session delving into the unexplored depths of SYSVIEW Performance Management, a powerful tool with a wealth of hidden treasures for discovering and managing your systems. In this session, we will navigate through the intricate functionalities and features of SYSVIEW, unveiling its potential to uncover system insights and take action when necessary.</p> <p>Whether you are a seasoned Mainframe professional or just starting your journey, this session promises to uncover valuable insights that will revolutionize how you manage your Mainframe. Join us on this exploration of the hidden gems within SYSVIEW and elevate your Mainframe skills to new heights.</p>	Technical Education/Demo
AIOps & Automation	SYSVIEW	AIA09: SYSVIEW: Past, Present and Future	<p>Come see what Team SYSVIEW has been working on lately! You'd think they work 24/7/365 to deliver all the new features with information spanning performance, output management, diagnostics, system programmer tools, z/OS subsystems, and much more. This session will give you an inside view of what's happening in our SYSVIEW lab. This session will also have a featured segment on the newly released SYSVIEW Conditions, allowing you to create highly complex thresholding rules to match your business monitoring needs.</p>	Technical Education/Demo
AIOps & Automation	NetMaster	AIA10: NetMaster: Tips and Tricks	<p>Are you new to NetMaster? Even experienced pros will learn something about NetMaster that they didn't know in this session! We will show you all those hidden gems that will let you get more out of NetMaster – from configuration to tuning to navigation and diagnosis, this session has something for everyone.</p>	Technical Education/Demo
AIOps & Automation	NetMaster	AIA11: NetMaster – The Latest, Greatest, and Yet to Come!	<p>Join this session to hear about our latest NetMaster enhancements specifically requested by our community, updates to our most popular features, and what we are actively developing! Partner with us as we extend NetMaster's capabilities to the WatchTower platform. We are enhancing observability in your Mainframe network and empowering team members of varying skill levels to more effectively diagnose and resolve critical issues.</p>	Technical Education/Demo

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
AIOps & Automation	OPS/MVS	AIA12: OPS/MVS: Introduction and Overview – Automate Everything!	AOF? RDF? OSF? OPS/MVS has all the automation tools that give you everything you need to build robust, comprehensive automation applications. Join us for a tour of those key features that you can use to help ensure that your systems remain stable and available.	Technical Education/Demo
AIOps & Automation	OPS/MVS	AIA13: OPS/MVS: Current Events and New Feature Review	Join us for a preview of what's in store for OPS/MVS. We'll review recent releases and capabilities currently under development and reveal some exciting future initiatives. Come learn how we are making OPS/MVS more flexible, powerful, and user-friendly in partnership with our customers.	Technical Education/Demo
AIOps & Automation	MICS Resource Management	AIA14: MICS API Solution and Data Retrieval Examples	Join this session to learn how to get started with MICS APIs. We will guide you through the installation steps, show you how to configure and discuss the different options available. Once the API server is installed, we will use it to connect to different applications, e.g., Excel, and Grafana, and show data retrieval examples. Of course, this is just the first step, and we will present a roadmap of our future plans based on the APIs.	Technical Education/Demo
AIOps & Automation	Mainframe Application Tuner (MAT)	AIA15: Optimization & Tuning Opportunity Identification with Mainframe Application Tuner: Unveiling Hidden Performance Bottlenecks through PMA Data Mining	In the rapidly evolving landscape of the IBM pricing model, the quest for optimal performance has become a paramount objective. This session delves into the realm of tuning opportunity identification, focusing on the utilization of PMA's (Performance Management Assistance) data mining to unearth concealed performance bottlenecks. As every CPU saving will be appreciated while you are on TFP (Tailored Fit Pricing) or a year before moving into TFP, we will demonstrate how you can monitor your batch environment, analyze, and target for tuning while minimizing your effort and maximizing the ROI.	Technical Education/Demo
Data Management (Databases)	IDMS	DBM01: Colruyt Success Story: Harnessing the Power of IDMS APIs and Performance Metrics	Rest APIs foster broader uses for IDMS, improving the user experience through modern tooling and interfaces, helping new DBAs become more proficient and productive sooner. Please join this session to learn how Colruyt is empowering their next-gen DBAs!	Technical Education/Demo

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Data Management (Databases)	IDMS	DBM02: Kyndryl / British Telecom Success Story: Putting IDMS Extract, Transform, and Load (ETL) to Use	Are you interested in a seamless IDMS ETL experience? Kyndryl/British Telecom did just that. Leveraging IDMS ETL enabled them to perform end-to-end testing while meeting GDPR security and auditing requirements. Join this session to learn about their journey.	Technical Education/Demo
Data Management (Databases)	IDMS	DBM03: The Importance of IDMS Data Sharing	Exploiting Coupling Facility technology, IDMS allows you to update data concurrently from multiple IDMS systems, share queues and enqueue common resources across IDMS systems, and broadcast system tasks to multiple IDMS systems. In this session, we will dig into these details and associated benefits.	Technical Education/Demo
Data Management (Databases)	IDMS	DBM04: Databases: Smart/RESTART Enhanced Availability for Mission-Critical Workloads	Join this session to learn about Smart/RESTART, a tool that enhances the availability and reliability of shared data resources in z/OS batch applications by minimizing recovery time and ensuring consistent changes. It's an essential capability for mission-critical workloads, with a simple and efficient checkpoint/restart feature.	Technical Education/Demo
Data Management (Databases)	IDMS, Datacom	DBM05: IDMS & Datacom System Maintenance and Best Practices	During this session, our database engineers will provide insight on general IDMS and Datacom systems maintenance and best practices – from z/OSMF workflow capability to the benefits of frequently released level sets. Join us for a discussion on this topic and general sharing.	Technical Education/Demo
Data Management (Databases)	Datacom	DBM06: Datacom Customer Success Stories: Sharing Value and Experiences from Embrace Open Workshops	Learn about Datacom Embrace Open Workshops and hear the benefits from the experiences and value customers have received.	Technical Education/Demo

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Data Management (Databases)	Datacom	DBM07: Datacom Customer Experience: How Application Developers Can Benefit From the Datacom SQL Performance Analyzer and SQL Enhancements	Join us to learn about the latest enhancements to Datacom SQL for both syntax and performance. We will also explain how application developers and DBAs can use the SQL Performance Analyzer to tune queries. Hear from the perspective of an experienced DBA and Consultant with first-hand experience!	Technical Education/Demo
Data Management (Databases)	Datacom	DBM08: Datacom Server Version 15.1 – The GOAT	Learn why Datacom Server Version 15.1 is the GOAT – Greatest of all Time! See how much CPU you can save compared with earlier versions. See the secured sign-on enhancements we have delivered for Datacom Server 15.1, so far. Hear our plans for additional secured sign-on enhancements. Provide feedback on the enhancements you would like to see in Datacom Server 15.1 Mainframe and the Server 15.1 JDBC and ODBC drivers.	Technical Education/Demo
Data Management (Databases)	Datacom	DBM09: Datacom IDEAL Enhancements and Best Practices	Join this session to learn about the latest enhancements related to Datacom IDEAL and refresh on best practices and how-tos! It's a great session for both DBAs and application developers!	Technical Education/Demo
Data Management (Databases)	Datacom	DBM10: Datacom Best Practices: What you should know using CICS and SYSVIEW	Join this session to learn about optimal ways to manage your Datacom environments with CICS and SYSVIEW.	Technical Education/Demo
Data Management (Databases)	Datacom	DBM11: 10 Things Application Developers Should Know about Datacom	Join us to learn the latest best practices for the Datacom application developer. This includes maintaining existing "heritage" applications and developing new/modern applications. If you are walking in the shoes of an application developer new to the Datacom world, you will not want to miss this session on the top 10 things to know in your role.	Technical Education/Demo
Data Management (Databases)	Datacom	DBM12: Datacom Security: Protecting Against Vulnerabilities and Security Breaches While Meeting Regulatory Requirements	Join this session to explore and learn strategies and tools for protecting your data and systems across the entire Datacom environment for both DB and AD sites.	Technical Education/Demo

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Data Management (Databases)	IDMS	DBM13: IDMS New Product Innovation	The IDMS team continues to deliver enhancements to help you embrace open technologies, modernize your applications, and simplify, automate, and optimize IDMS database management. Please join us to learn more about new innovations.	Technical Education/Demo
Data Management (Databases)	Datacom, IDMS	DBM17: Customer Success Story: Accelerating API Development & Delivery Leveraging Modern Tooling	APIs are the key ingredient fostering broader uses and insights with your mainframe DBMS. In this session, we will demonstrate how you can apply these ingredients to extend the value you derive from your mainframe database investment. We will cover a typical performance example along with a targeted use case for a large Egyptian Government Entity with their mission critical applications, including dashboards. The latter allows users to become more proactive in identifying problems before impacting production systems, along with their experience leveraging a new modern Broadcom tool called the "Database API Generator".	Technical Education/Demo
Data Management (Db2, Output, Storage)	All Db2 Tools, Datacom, IDMS, Storage, Output Management	DMT01: Data Management Keynote: Elevate Your Existing Mainframe Investment Through Modernization	In the face of ever-evolving business needs and technology advances, IT leaders must direct new investments while leveraging their true-and-tested existing IT ecosystem. In our opening keynote for Data Management, we will demonstrate how the co-existence of existing IT infrastructure and new innovation can lead to superior outcomes at a faster pace. The key is close technology partnerships across the ecosystem with our customers that let businesses derive more value from existing investments even as they look to modernize for new applications and outcomes.	Keynote
Data Management (Db2, Output, Storage)	Vantage	DMT02: Advanced Reports and New Features in Vantage	This session covers modern solutions that provide flexibility to send HTML-format emails using Vantage GOA scripts. We will show you how to set up your environment and how to create a report using the Vantage StoragePoint™ client that can contain tables, pictures, and attachments. We will also demonstrate the new RAID interface, HOST Consoles, and new StoragePoint™ features.	Technical Education/Demo

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Data Management (Db2, Output, Storage)	Vantage	DMT03: Introducing Vantage StoragePoint: A Storage Administrator's Best Friend	<p>In today's complex storage environments, using the proper tools and processes to minimize risk and cost is critical. Join us in this session to learn about Vantage StoragePoint, a modern user portal that is exciting customers. You will learn about migrating from the Windows client to Vantage StoragePoint.</p> <p>Other topics include building Host definitions, user views, charts, and user reports, as well as other new features.</p>	Technical Education/Demo
Data Management (Db2, Output, Storage)	Vantage	DMT04: Mastering Storage Management Using Modern Techniques with Vantage	Storage management can be complex. This session will explore best practices for management and reporting using a modern interface. See how storage teams are simplifying storage management, and enabling staff awareness and cost control. Learn about creating dynamic objects, reports, dashboards, and corrective actions, and explore how Vantage can optimize space utilization while reducing costs using CA 1 Flexible Storage.	Technical Education/Demo
Data Management (Db2, Output, Storage)	View/Deliver, CA 1 Flexible Storage	DMT05: Achieving PCI DSS v4.0 Compliance with Broadcom's View/Deliver and CA 1 Flexible Storage	With PCI DSS v4.0 regulations taking effect on March 31, 2025, organizations using Broadcom's View/Deliver must act now to ensure compliance. This session explores how integrating CA 1 Flexible Storage with View/Deliver provides a comprehensive solution for encrypting and compressing data on tape, meeting new requirements for data encryption and key management. You will learn best practices for aligning their View/Deliver environments with PCI DSS v4.0, mitigating risks, and fortifying data security measures.	Technical Education/Demo

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Data Management (Db2, Output, Storage)	Output Management	DMT06: Future Trends and Innovations in Output Management	This session will explore emerging and aspirational trends that may shape the future of enterprise output management. Join and you will learn about innovations on the horizon that have the potential to transform output management workflows, including leveraging cloud platforms for flexible scalability, applying analytics and machine learning for intelligent report routing, utilizing APIs for seamless integration, and more. This session aims to provide a visionary view of how next-generation output management could deliver value in the future by maximizing agility, insights, and efficiency. You will gain an understanding of how output management may continue to evolve to meet tomorrow's challenges.	Technical Education/Demo
Data Management (Db2, Output, Storage)	Output Management, View/Deliver, Spool, Web Viewer	DMT07: Security in Broadcom Mainframe Output Management	As Mainframe output management evolves to meet the demands of the digital age, security remains paramount. This session will provide an overview of the robust security capabilities integrated into Broadcom's suite of output management solutions View/Deliver, Spool, and Web Viewer. We will discuss the access controls, encryption, and data loss prevention features that help safeguard output across its lifecycle. Compliance with regulatory mandates such as GDPR will also be addressed, along with how Broadcom's tools facilitate adherence to industry standards for data privacy and protection.	Technical Education/Demo
Data Management (Db2, Output, Storage)	Spool	DMT08: Transitioning from Paper Dinosaurs to Contemporary PDFs using Spool	In this session, we'll delve into the remarkable transformation of ancient AFP reports into sleek, user-friendly PDF/UA documents. Discover the magic of PDF/UA and its pivotal role in compliance, universal accessibility, and future-proofing your data. Meet Spool as it seamlessly translates legacy formats into modern ones. We'll dive into the practicalities of Spool's features, showcasing real-world impact through compelling use case studies.	Technical Education/Demo

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Data Management (Db2, Output, Storage)	View/Deliver, ZOWE	DMT09: Two Power House Solutions, View and Zowe CLI, Working Together to Create a Robust Business Automation Solution.	Unlock the full potential of business automation with a dynamic duo – Zowe CLI and View/Deliver. In today's fast-paced business environment, automation is key to staying ahead of the curve. Zowe CLI and View/Deliver, two powerful tools for interacting with z/OS systems, can be combined to create robust and efficient automation solutions. This session will explore how these tools work together to automate tasks, improve operational efficiency, and reduce costs.	Technical Education/Demo
Data Management (Db2, Output, Storage)	View/Deliver, ZOWE	DMT10: Navigating the Conversion Journey: From Competitor's Output Management to View/Deliver Success	Join this session to discover a seamless path to converting from competitors to Broadcom's View/Deliver. Tailored for customers with output management software like Dispatch or competitive alternatives, our aim is to alleviate concerns surrounding this crucial infrastructure shift. Learn from our successful customer conversions as we explore unique use cases of various software and showcase how View/Deliver efficiently captures and distributes report data. Key points include our proven track record, a detailed explanation of the conversion process, and intriguing use cases that demonstrate our capabilities. Join us for insights, success stories, and answers to common concerns, ensuring a smooth transition to View/Deliver.	Technical Education/Demo
Data Management (Db2, Output, Storage)	Web Viewer	DMT11: Empowering Mainframe Data Access: Web Viewer's Streamlined Administration and Intuitive User Experience	Discover Web Viewer, a revolutionary tool for exploring and accessing Mainframe data. Administrators will learn efficient setup and management, while non-technical end-users benefit from an intuitive interface that enables data-driven actions without coding. Explore real-world case studies across industries showcasing the ease of use for all. Join our live demo to witness the power of streamlined administration and user-friendly features, empowering everyone to harness Mainframe data's full potential.	Technical Education/Demo

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Data Management (Db2, Output, Storage)	Db2 Performance, Db2 Administration, Db2 Utilities	DMT12: Exploit REST APIs to Unlock More Value From Db2 Suites	Broadcom released a beta for an interactive web interface to managing Db2 subsystems in May of this year that exploits the existing REST APIs available through our Database Management Data Service (DBM-DS) component. DBM-DS is the foundation for serving up REST APIs that allow you to derive more value from Broadcom Db2 Tools you are already using. Among additional value are integrating Db2 into existing DevOps processes, performance dashboards that alert you to potential problems in your Db2 subsystems and the new web interface to Db2 subsystems. Join this session to understand the architecture behind DBM-DS and how it supports you on your modernization journey.	Technical Education/Demo
Data Management (Db2, Output, Storage)	Db2 Performance, Db2 Administration, Db2 Utilities	DMT13: What's New in Db2 Tools in the Last Year and What's in Store for the Future	Please join this session to learn about and exploit the latest new capabilities in your favorite Broadcom Db2 Tools. You will also see a demo of what we have in store for the future as part of our modernization strategy for the Db2 Tools portfolio.	Technical Education/Demo
Data Management (Db2, Output, Storage)	Db2 Performance	DMT14: See the Db2 Performance Forest Through the Trees with Detector	Join this session to learn best practices to implement and utilize recent Detector enhancements to customize collections and optimize performance. Overview of: SQL Call type Exclusion, Collection Status improvements, Collection options to isolate specific SQL (Triggers, SQL Native Stored Procedures, SQL Native UDFs), and SQL error reporting for SQL Error handlers in Native Stored procedures. We will share important LEVELSET updates, including an opportunity to partner with Broadcom to analyze your Detector Collection activity to drive performance improvements.	Technical Education/Demo
Data Management (Db2, Output, Storage)	Db2 Utilities	DMT15: Take Db2 Housekeeping Processes to the Next Level Using Database Analyzer and Automate Almost Everything	Join this session to learn how you can save time performing routine housekeeping tasks through automation. You will learn how to define any Db2 utility based on RTS, flexible methods to define scope of objects, and how to tailor execution specifications to match job scheduling environment. Go beyond "normal" Db2 housekeeping processes.	Technical Education/Demo

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Data Management (Db2, Output, Storage)	Db2 Utilities	DMT16: The Two "Faces" of Recovery Compliance (Db2 Utilities)	Do you have a solid recovery posture for your Db2 subsystems? How do you know if you are compliant? Attend this session to learn how you can become Recovery Compliant by estimating the recovery time and testing it without impact to the production environment. We will demonstrate customer experiences with real life metrics. Learn from their experiences to help you fine tune and optimize your recovery scenarios, so when/if you need to recover - you can stay within the SLA. Once you understand the moving parts, you can even use the same methodology to potentially clone your Db2 data in a very efficient way, avoiding the pitfalls and challenges when logical and physical partitions are out of sequence.	Technical Education/Demo
Data Management (Db2, Output, Storage)	Db2 Utilities	DMT17: The Key to Improving Your Recoverability Posture (Db2 Utilities)	With increased regulations and the retirement of your most experienced Db2 DBAs, it is more important than ever to review the recovery process for your business data via Db2 log based recovery. This session will look at the steps necessary to establish an effective recovery procedure and identify potential bottlenecks to optimizing recovery performance. We will walk through a real-life customer scenario, showcasing how the customer extended their Broadcom Db2 solutions to validate recoverability, simulate recoveries to identify areas for optimization, and create recovery strategy templates to provide standardization for application recovery scenarios. This process resulted in a major reduction in RTO (Recovery Time Objective).	Technical Education/Demo
Data Management (Db2, Output, Storage)	Db2 Administration	DMT21: PBG to PBR2 Tablespace Conversion Best Practices	Today's DBAs need to adapt and evolve in administration practices to benefit from newer versions of Db2 databases, in this case Db2 13 for z/OS. DBAs have struggled to convert PBG tablespace to PBR/PBR2 by dropping tablespace and additional objects and recreating the respective partitioned tablespaces as needed. Db2 13 has introduced a new way to convert a PBG tablespace to PBR2 without any drops. From Db2 v13 onwards, we can execute an ALTER on table and then a REORG to modify PBG tablespace to PBR(2) type. PBR2 tablespace can store 4096 GB of data (4 TB), which is well beyond what PBG offers. Also, it offers an alterable DSSIZE attribute that controls how many partitions can be defined, which solves a major problem of running out of space.	Technical Education/Demo

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Data Management (Db2, Output, Storage)	All Db2 Tools	DMT22: Db2 Catalog Queries for Beginners	Are you new to Db2 for z/OS and want to learn more about how to get the most from the Db2 catalog? The Db2 catalog contains information about the objects and data that Db2 for z/OS controls. Let's go through several SQL queries to help you navigating in the catalog, learning its structure, and extracting useful details about your environment.	Technical Education/Demo
DevOps	Endevor, Code4Z, Zowe, Test4Z, HB.js, GEN	DEV01: DevOps Keynote: Modern Tools and Processes for the Modern Hybrid IT	The future of the Mainframe is in integration with other critical parts of a modern IT system. In this session, we will introduce the newest advancements in application, process and tooling modernization that will help you prepare for the hybrid future.	Keynote
DevOps	OPS/MVS	DEV02: Automate with Agility: Harnessing the Power of Contemporary Tools with OPS/MVS	Automation is the lifeblood of every enterprise, and tools are evolving rapidly. Join us as we explore modern REXX and OPS/MVS rule management. Through a user scenario, discover DevOps strategies using VS Code with an OPS/REXX Extension, Zowe, Git, Python and Jenkins to transform your automation processes. Experience how these tools can empower your team to deliver solutions at unmatched speed.	Technical Education/Demo
DevOps	HB.js	DEV03: Hands-on Workshop: Creating Business APIs with HB.js (BYOD)	Join us for first-hand experience with creating a business API for the demo application running in a test CICS region. Bring your own device for this hands-on workshop.	Hands-on lab
DevOps	Endevor, Endevor Team Build	DEV04: Hands-on Workshop: Git Native Development with Endevor Team Build (BYOD)	Bring your own device for this hands-on workshop and try the Git native development tools for COBOL.	Hands-on lab
DevOps	GEN	DEV05: Hands-on Workshop: Visual Studio Code Developer Experience for Gen (BYOD)	Join us and be one of the first to test drive the pre-release version of Gen's new VS Code text-based development environment. Bring your own device for this hands-on workshop.	Hands-on lab
DevOps	Test4z	DEV06: Hands-on Workshop: True Unit Testing with Test4Z (BYOD)	In this workshop, you'll experience the new unit testing solution for COBOL applications, Test4z. Bring your own device for this hands-on workshop.	Hands-on lab

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
DevOps	Endevor	DEV07: Achieving Code Reviews with Endevor-based Source Code	More and more organizations expect their developers to have a formalized code review process. Having a clear understanding of what was coded, what needed changes after the initial implementation, and details about the approval are all more essential than ever. But what exists for developers working in Endevor? Join this session to see how you can use the Endevor Web Interface and packages to supply Endevor-based developers with an easily accessible code review process. Also learn the benefits of using Bridge for Git and an enterprise Git server to have pull requests that allow not only for easy reviews, but also for integration points for additional processes such as scanning and tracking.	Technical Education/Demo
DevOps	Test4Z	DEV08: Unit Testing Reimagined from a Developer Perspective (Test4z)	According to Deming, 'Quality is pride of workmanship'. This session will explore how to make it easy for developers to take pride in the quality of their code. Test4z is a unit test automation framework that Mainframe application developers use to write high-quality code faster and more efficiently. Test4z enables granular programmatic unit testing of a paragraph, CSECT, subroutine or load module with ability to mock I/O, data and subsystem calls. In this presentation, we will demonstrate the power and ease of use from a developer workflow perspective. We will show you how to write and execute unit tests for your Mainframe applications and how to implement continuous quality improvement with built-in code coverage functionality.	Technical Education/Demo
DevOps	Endevor, Team Build, Code4z, Zowe	DEV09: Creating a Modern Developer Experience	What makes a Modern Mainframe Developer? Learn how Broadcom Technology has been pivotal in addressing demand for agility and for reduced development cycle times for a Mainframe Transformation Project that empowers teams with purpose-built tooling and drives automation and flexibility while ensuring quality.	Technical Education/Demo
DevOps	Code4z	DEV10: Revolutionizing Mainframe Development with Code4z in Cloud Dev Environments	Browser-based development in Cloud Dev Environments (or CDEs) is a major trend in IT. Gartner predicts that 60% of cloud workloads will be built in CDEs by 2026. Join this session to learn why experts conclude that self-hosted CDEs provide even more value for Mainframe. Explore how you can expedite your Mainframe AppDev modernization in a secure way by running Code4z in Cloud Dev Environments.	Technical Education/Demo

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
DevOps	Endevor	DEV11: Patterns for Endevor Modernization	Reinventing application development when you've relied on something for 30+ years is no small feat. Join this session to learn what patterns organizations are successfully adopting to modernize their Endevor application development processes. We'll look at common starting points and show how you can evolve your modernization effort, with check points to aim at along the way.	Technical Education/Demo
DevOps	Code4z, Test4z	DEV12: DevX Workshop: End-to-End DevOps Hands-On Workshop (BYOD)	This workshop is designed to be a high level overview of Broadcom DevOps capabilities. In this session we will showcase edit, build, test and debug capabilities. Bring your own device for this hands-on workshop.	Hands-On Lab
DevOps	Endevor	DEV13: Unveiling the Magic of SBOMs: Real Life Practical Use Cases	Software Bill of Materials (SBOMs) are considered to be one of the key elements to help with the growing challenges of managing software security risks, vulnerabilities and supply chain risks including Open Source Software vulnerabilities. Are you ready to take advantage of SBOMs to help you comply with regulations and reduce your software security risks? Join us in this session, where we will unveil the magic of SBOMs to learn about different types of SBOMs, what are the considerations to integrating SBOMs into your organization, how to generate and consume SBOMs, and real life practical use case implementations on how you can take advantage of SBOMs to help you in managing vulnerabilities and reducing supply chain risks for your Mainframe software.	Technical Education/Demo
DevOps	Mainframe DevOps Suite	DEV14: Mainframe Platform Engineering	Platform Engineering is rapidly growing in popularity, aiming at providing self-service capabilities with improved business agility and resilience. We will discuss three specific use cases for Platform Engineering: Self-service, Platform-aware Hybrid Tool Chains, and Observability. We will draw from Broadcom's as well as customers' successes with platform engineering, including how to minimize the organizational risk of modernizing how you work.	Technical Education/Demo

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
DevOps	HB.js	DEV16: The Seven Deadly Sins of CICS Integrations	Horror is not constrained to the movies, but happens every day in your CICS environment! We will share common examples of poor and horrific examples of CICS integration which drive up MIPS and degrades response times. Just when we thought the insanity of screen scraping was over, along comes Robotic Process Automation (RPA). What if your Cloud first, API, or Microservice strategy increases MIPS by cementing your legacy architecture into your Hybrid Cloud Architecture vs. optimizing it? Join our fun-filled recap of past and current sins and let the healing begin!	Technical Education/Demo
DevOps	Gen	DEV18: z/OSMF for Gen	Learn about using z/OSMF with Gen. We'll explain what z/OSMF is, how to use it to install and configure Gen on z/OS, and where to find the files and documentation to get started.	Technical Education/Demo
Foundations	NA	FDN01: Opening Keynote: The New Mainframe Conversation	There's been a shift in the conversation - from technology-focused measures of success to relentless attention on creating business value. And the mainframe is at the forefront. Join Greg Lotko as he unpacks how the mainframe delivers business value and how an open mainframe accelerates achieving a competitive edge. A hybrid infrastructure that includes a mainframe maintains the resilience and security needed to support growth, and speeds the development of agile applications. You'll leave with a renewed enthusiasm for how investing in mainframe is the path forward to sustainable business growth.	Keynote
Foundations	All	FDN02: Foundations Keynote: Modernization: A Continuous Journey	In this session, leaders in Product Management, Architecture and UX/UI take you on a tour of what a modern Mainframe looks like. We'll talk through practical ways that you and your teams can incrementally modernize and improve your Mainframe development, security and operations processes. Along the way, you will get previews of the new innovations the Broadcom teams have built across our portfolio which enable your teams to gain all the advantages of a modern Mainframe experience.	Keynote

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Foundations	All	FDN03: Software Management Overview	Are you interested in transitioning your software management processes to fully leverage z/OSMF? Bring your questions, concerns, and challenges, and join our z/OSMF Software Management experts as they outline best practices for vendor software management, from software acquisition to software deployment. Walk away with practical knowledge you can reference and use at your site.	Technical Education/Demo
Foundations	MRI	FDN04: How Automated Expert Recommendations Help Bridge the Mainframe Skill Gap (MRI)	As the new generation of Mainframers join organizations, the focus is on helping them ramp up quickly on the different aspects of the Mainframe systems. Constantly growing workload on Mainframe teams combined with the need of frugality on the backdrop of current economy make this ramp up even more important - high efficiency will pay off significantly. Leveraging automated expert recommendations and other actionable insights can help bridge the skill gap and make junior team members perform at an expert level while also boosting the efficiency of senior experts.	Technical Education/Demo
Foundations	Zowe	FDN05: Preparing for the Installation and Configuration of the Zowe API Mediation Layer	In this session, we will review the various Zowe API-ML configuration options in detail to enable you to choose which are applicable for your company. We will also highlight common challenges and include tips to help you feel exceptionally prepared to "configure with confidence".	Technical Education/Demo
Foundations	All	FDN06: Generative AI Use Cases and Research Update	Generative AI (Gen AI) technology has the potential to revolutionize how we interact with technology and significantly improve onboarding and productivity. In this session, you will learn about the ongoing research in the Broadcom Mainframe Software Division and the priority use cases that we have identified.	General
Foundations	Zowe	FDN07: Monitor and Troubleshoot the Zowe API Mediation Layer	Effective monitoring and troubleshooting are crucial for maintaining the health of your Zowe API Mediation Layer. This session will provide you with the necessary tools and strategies for monitoring the health, performance, and usage of your API layer. Learn how to quickly identify and resolve issues, ensuring uninterrupted service and optimal performance.	Technical Education/Demo

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Foundations	All	FDN08: Building Today's and Tomorrow's Mainframe Workforce: A Panel Discussion	Sourcing, educating, and empowering mainframe talent is of the utmost importance to the success of your organization! And it can be daunting. But there are best practices you can follow to help your organization become more resilient for the long term. In this session, Darren Surch, CEO of Interskill Learning, leads a panel of Broadcom experts and customers as they discuss these best practices. Join to learn how to create internal mainframe talent pools, develop and credential mainframe skills, and build overall career resilience.	General
Foundations	Ansible	FDN09: The Power of Ansible Automation for Mainframe Software Management	Did you know that Ansible can empower you to achieve greater efficiency, scalability, and agility in managing Mainframe software lifecycles? Join this session to learn how from our experts.	Technical Education/Demo
Foundations	Easytrieve, Smart/Restart	FDN10: Easytrieve Under Construction: Sneak Peek into the Next Version of Easytrieve 11.7	From modernized compiler with focus on performance boost to lower the TCO of Easytrieve to a seamless migration process, come and learn what all is to be expected from the new version 11.7 that is now under construction and will be released next year. We will also show how you can benefit from what is to come. Pssst, there is still a chance to ask for more to be included in the new release!	Technical Education/Demo
Foundations	XCOM	FDN11: Modernizing Data Transport in an API-Centric World using JSON	JSON objects offer powerful yet simple options for parameterization of API calls for software development. They expand the languages, syntax, and platforms that can be used to invoke APIs in modern Mainframe environments. XCOM Data Transport API calls can be made using JSON to provide necessary parameters as input to the API as well as the generated responses.	Technical Education/Demo
Foundations	Zowe	FDN12: Configure the Zowe API Mediation Layer for High Availability, Security and Performance	Designed for experienced users, this session dives deep into advanced configuration techniques for the Zowe API Mediation Layer. Discover how to optimize your setup for high availability, security, and performance. Attendees will leave with expert knowledge on configuring complex scenarios and troubleshooting common issues.	Technical Education/Demo
Foundations	All	FDN14: Breaking News and Latest Innovations from the Common Services and Open Mainframe Teams	Join the Foundations and Open Mainframe teams as they present an overview of what's new with Broadcom's Common Components and Services, SCRT reporting capabilities, Zowe v3, and our new Integration Portal!	Technical Education/Demo

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Foundations	MICS Resource Management	FDN15: Detecting SIIS Inefficiencies and Discovering the Culprit(s) (MICS Resource Management)	Data centers might be running legacy applications written and compiled decades ago that use programming techniques that are incompatible with modern IBM Mainframe cache architecture. When executed, these programs waste significant amounts of CPU time because the CPC must repeatedly flush and reload cache to resolve cache coherency issues. This presentation shows how to use MICS to monitor Hardware Instrumentation data to detect occurrences of "Store into Instruction Stream" (SIIS) program execution inefficiencies, and if SIIS efficiencies are detected, how to discover the program(s) responsible.	Technical Education/Demo
Foundations	DevOps Suite, WatchTower, Security Suite	FDN16: From the First Steps with Zowe to a More Integrated, Hybrid Data Center	Mainframe modernization is driven by the need for better interoperability. Open standards like APIs, Zowe, Open Telemetry, and 3rd party automation technologies allow faster and more durable ways to deliver the interoperability needed in today's hybrid cloud architectures. In this session you'll learn about key use cases customers are prioritizing alongside their mainframe modernization journey from the automation of federated app and data services, observability, and compliance. Learn how Broadcom's division-wide open first strategy makes the mainframe a more accessible, efficient, and integrated part of your hybrid architecture.	Technical Education/Demo
Foundations	XCOM	FDN17: Using XCOM to Solve the Hybrid Cloud Data Movement Puzzle	Puzzled by architecting your data movement challenge across hybrid cloud? In this session, we'll explore how XCOM Data Transport by Broadcom seamlessly connects on-premises systems with the cloud, addressing the need for smooth data transfer. Learn how it fits into the hybrid cloud setup, providing innovative and user-friendly solutions. Real-world examples will show how businesses use XCOM to blend traditional and modern approaches for a perfect fit.	Technical Education/Demo

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Foundations	VM:Secure	FDN18: Discover a New Level of Security through an OPEN z/VM Architecture	As security initiatives tighten, z/VM environments must enhance their risk management and intrusion avoidance. In this session, we will show how expanding z/VM security practices using APIs can create an effective end-to-end secure infrastructure. We will demonstrate how to limit user access to resources and how you could put in place an automated approval system for secure resource access only when needed. In addition, you will have the opportunity to converse directly with the engineers associated with the modernization project.	Technical Education/Demo
Foundations	TPX Session Manager	FDN19: Taking Advantage of TPX Session Manager Internal Applications	Realize the full potential of TPX Session Manager by taking advantage of internal applications, such as, TPXVIEW, TPXMAIL and more. A productive user is one that is knowledgeable, can navigate to the appropriate applications, and is fully informed. Join this session to discover effective methods of communicating with the user community, useful training techniques, and how to perform hands-on demonstrations directly to the user.	Technical Education/Demo
Foundations	PDSMAN	FDN20: Improve Productivity with PDSMAN EZYEDIT	Improve productivity and save valuable time with effective use of PDSMAN's EZYEDIT facility. In this session, you can ascertain the speed and simplicity of instantaneously changing thousands of members through a global string scan and replace, eliminate the need to remember names, and be able to locate members of a PDS and/or PDSE with ease and speed. This productivity platform is intuitive and will help you free up valuable time and resources.	Technical Education/Demo
Foundations	VSE Product Suite	FDN21: Tips and Tricks When Working with Broadcom's VSE Solutions	Our jobs are already complex. Knowing if you are taking full advantage of a product's features and functionality makes it even more intrinsically difficult. Let us help you. We have heard the calls into support and through other conversations, allowing us to gain insights of both questions and pain points. In this session, we will discuss the security associated with FAQs, sharing two tape libraries within Dynam, new export capabilities from Explore and more. Join this session and better take advantage of the tools you already have.	Technical Education/Demo

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
New to Mainframe	Output Management	NTM01: Introduction to Mainframe Output Management	With enterprise Mainframes generating massive volumes of business-critical data and reports, effective output management is essential. Output management solutions control report distribution, storage, and archiving to optimize efficiency, security, and compliance. Attendees will learn how Broadcom's comprehensive output management portfolio including View, Deliver, Web Viewer, and Spool improves visibility into Mainframe information, reduces costs, mitigates risk, and enables sustainability. This session explains what output management is, why it matters, and how Broadcom's solutions create measurable value for large enterprises.	Technical Education/Demo
New to Mainframe	Top Secret, ACF2	NTM03: Understanding System Authorization Facility (SAF): Joint External Security Manager (ACF2, Top Secret and other ESMs)	Have you ever wondered what is involved in getting the appropriate security questions answered from your External Security Manager? In this session we will review the System Authorization Facility, from the SAF router control points down to the ESM of your choice.	Technical Education/Demo
New to Mainframe	Top Secret, ACF2	NTM04: Securing the Subsystems in ACF2, Top Secret and RACF	Building on the SAF concepts covered in NTM03, we will discuss various subsystems and explain how to easily understand what you need to do to implement proper security.	Technical Education/Demo
New to Mainframe	Zowe	NTM05: When Should You Upgrade Your Zowe Client Apps to a Major New Version?	With support for Zowe V1 terminating in September and Zowe V3 scheduled to be delivered soon thereafter, it is definitely upgrade season and decision time. Regardless of which version you are currently running, we will explore key considerations to help you prepare and plan your path and timeline for a smooth Zowe client apps transition.	Technical Education/Demo
New to Mainframe	Zowe	NTM06: Zowe Explorer: What's New, What's Planned, What's Next?	Join the Zowe Explorer for VS Code SMEs for a comprehensive overview of new capabilities and features and an opportunity to share your wish list. We'll start by reviewing what was introduced in recent versions of Zowe v2 and extend into what's planned for Zowe v3. Then it is your turn! Learn how to amplify our backlog with your list of productivity improvements.	Technical Education/Demo

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
New to Mainframe	Zowe	NTM07: A Comprehensive Overview of Zowe Client's Team Config	The Zowe Community introduced Team Config to take the burden of learning, understanding, and implementing connectivity away from every user - which is what v1 profiles required. Join this session for a comprehensive review of Team Config, what it looks like, how best to leverage it, and (for those of you still using v1 profiles) best practices for converting Zowe CLI v1 profiles to Team Config to ensure you and your team are ready for Zowe v3!	Technical Education/Demo
New to Mainframe	All	NTM08: YAML Crash Course for Mainframe: Writing, Editing, and Troubleshooting in ISPF and Beyond	Join this session where we'll discuss best practices for writing, editing, and troubleshooting and cover common issues encountered when working with YAML in ISPF. You'll leave with a solid understanding of how to work with YAML in a Mainframe environment and will be equipped with the tools you need to tackle even the most complex YAML tasks.	Technical Education/Demo
New to Mainframe	SYSVIEW	NTM09: Introduction to SYSVIEW Performance Management (BYOD)	New to SYSVIEW? In this introductory session you'll learn what SYSVIEW can do for you! We'll cover the basics of all SYSVIEW's capabilities and features, then dive into how you can make the most of your SYSVIEW user experience with navigation, display usage, modifying and creating your own displays, menus and user commands. We'll explore the various ways to view data on a single system, groups and across all connected systems. We'll venture into real time and historical data access, setting thresholds, the integrations with SYSVIEW and finish off with what training is available so you can continue your learning after the session. If you have access to SYSVIEW in your shop, feel free to bring your laptop and follow along for an interactive session.	Technical Education/Demo
New to Mainframe	Mainframe Essentials	NTM10: Mainframe Essentials: Software Risk Assessment - Manage Your Mainframe Software Risk and Investment	Join this session to learn how to manage your Mainframe software investment and mitigate critical risks with Mainframe Essentials, available to all Broadcom Mainframe Software customers at no cost. We will showcase the z/OSMF Software Toolkit Plugin and how you can use it to inspect your software in the same place you install and maintain your it, z/OSMF. Additionally, we will show you how to find SMP/E errors, get in context SECINT PTF CVSS information, and proactively monitor certificates for expiration.	Technical Education/Demo

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
New to Mainframe	Db2 Tools	NTM11: Tips and Tricks for Analyzing Your Db2 Logs	The log is a critical component of Db2 and any new Mainframe DBA will need to understand how to analyze logs. Join us for this session where we will cover the basics of what the log contains and explain how it can be exploited for other tasks. We'll also show you how Broadcom's Log Analyzer can help you get up to speed faster by delivering greater insight out of the box.	Technical Education/Demo
New to Mainframe	All DevOps	NTM12: Intro to DevOps on Mainframe	This session will show you ways to apply knowledge via modern software development and tools on COBOL, HLASM, or PLI projects targeting z/OS.	Technical Education/Demo
New to Mainframe	Zowe, z/OSMF, SYSVIEW	NTM13: Leveraging Mainframe APIs to Automate CI/CD Pipelines	In this session we will explore some of the opportunities that the Mainframe APIs offer in automating workflows. By following a specific use case in CI/CD Pipelines, we will show how the APIs are used to fetch data from system services. Attendees will be able to identify the benefits of using the Zowe API Mediation Layer to interact with Mainframe APIs as well as get an overview of some of the readily available APIs and current use.	Technical Education/Demo
New to Mainframe	All	NTM14: Surviving the Mainframe Without 3270: An Introduction to the UNIX System Services in z/OS (BYOD)	The UNIX System Services (USS) have been a base element of z/OS since its initial release back in 2001. In this session, you will learn the basics of working with the Mainframe through USS. All you need is some entry-level skills of working with a terminal, some knowledge of some typical UNIX commands and a bit of z/OS terminology. Bring in your laptop to try out our examples together.	Technical Education/Demo
New to Mainframe	All	NTM16: Mentoring Magic: Developing Mainframe Superstars	The success of your mainframe environment is dependent on the long-term development of talent. To assist in creating the next generation of superstars, this session explores the critical role that a well-designed mentoring program and well-equipped mentors play in motivating, retaining, and upskilling staff. You will be enabled by actionable insights into how mentors and mentees behave, both through enduring evidence and real-life examples, helping you structure effective mentoring programs.	General

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Security	Mainframe Security Suite	SEC01: Security Keynote: Mainframe Guardians - Implementing Zero Trust Security Approaches	In an era where cyber threats are constantly evolving, ensuring the security of sensitive data and critical operations is paramount. This session delves into the concept of Zero Trust and its application in securing Mainframe environments. Zero Trust operates on the principle that no entity, whether inside or outside the network, should be trusted by default. This approach is crucial for Mainframes, which often handle vast amounts of sensitive data and are integral to the core operations of numerous organizations.	Keynote
Security	ACF2, Top Secret	SEC02: SDSF internal ISFPARMS Security Conversion to ACF2/Top Secret External Security	Are you planning to migrate to z/OS 2.5? Are you aware that with z/OS 2.5, all SDSF users must use the External Security Manager (ESM), such as RACF, ACF2, or TSS, rather than internal SDSF security via ISFPARMS? If you've answered "yes" to any of the above questions, please join us in discussing how we can convert SDSF ISFPARMS internal security to ACF2 and Top Secret External Security. Also addressed is one of the most common questions "Is there any migration utility available to convert SDSF ISFPARMS to ACF2 and Top Secret Security directly?" We'll explain how a security administrator can tackle the task of converting RACF commands to ACF2 and Top Secret and help diagnose security configuration errors in the SDSF environment when using external security.	Technical Education/Demo
Security	Compliance Event Manager	SEC03: Compliance Event Manager 7.0 Update	In today's regulatory landscape, maintaining compliance is not just a requirement but a critical component of organizational trust and operational integrity. This session will explore how leveraging the Elastic Stack (ELK Stack) for compliance reporting, combined with easy-to-use, out-of-the-box policy statements, can significantly enhance your organization's ability to meet regulatory demands efficiently and effectively. We'll also demonstrate the new features in the just-released Compliance Event Manager 7.0. We'll discuss and demonstrate the new look for CEM, the Homepage, and the easy-to-use workflow.	Technical Education/Demo

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Security	ACF2, Top Secret	SEC04: Implementing AES256-bit Encryption in ACF2 and Top Secret	This session will provide an in-depth demonstration of enabling AES256-bit encryption in ACF2 and Top Secret to elevate the security of your databases. It will also cover how to utilize the latest encryption utilities for each product and a robust plan for seamlessly migrating to the new security files. Enhance your security infrastructure with cutting-edge encryption techniques in this informative and practical session, ensuring your sensitive data is protected against modern threats.	Technical Education/Demo
Security	Mainframe Security Suite	SEC05: Anatomy of a Mainframe Hack: Using Cybersecurity Best Practices to Stop the Next Attack	Let's be honest - the Mainframe has been hacked. Learn how one organization's Mainframe was hacked and discuss what measures and best practices might have stopped the hack before it happened. We'll also review the regulations that define guidelines for good cybersecurity hygiene and the tools and resources that can help you mitigate those risks.	Technical Education/Demo
Security	AAM, TAMz	SEC06: Eliminating 24x7 privileged state	A Cybersecurity attack requires privilege for the initial exploit or laterally moving within the infrastructure. Do you know who has the keys to your Mainframe kingdom? Do you know how to achieve defense-in-depth by leveraging MFA, eliminating a 24x7 privileged state, and tracking user activity? In this session, we'll take a broader and more in-depth view of how you can protect your crown jewel (a.k.a. Mainframe) in the Enterprise.	Technical Education/Demo
Security	ACF2, Top Secret	SEC07: ACF2 and Top Secret R17 Preview	Dive into the exciting future of the Top Secret and ACF2 R17 release with a comprehensive overview of the planned features designed to enhance security and efficiency. This session will not only provide a sneak peek into the forthcoming advancements but also highlight key features delivered in previous releases and demonstrate how to utilize them effectively. Get an exclusive preview of the upcoming digital certificate management capabilities designed to streamline and automate digital certificate processes on the Mainframe. Discover how these capabilities will simplify certificate issuance and renewal. This session will equip you with the knowledge to leverage past enhancements and prepare for the next wave of ESM innovations.	Technical Education/Demo

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Security	Compliance Information Analysis (CIA), Security Insights	SEC08: The Secret is Out: CIA and Security Insights Integration	Security Insights is launching its newest features that integrate with CIA or Compliance Information Analysis, our relational database port of ESM security data. With this integration, you can now easily respond to your auditor's request by creating custom reports using ESM data without knowing SQL. In this session, we will review the product capabilities, show how easy it is to generate reports, and demonstrate the 35 out-of-box reports available today.	Technical Education/Demo
Security	Compliance Information Analysis (CIA), Security Insights	SEC09: Getting Started with Compliance Event Manager	New to CEM? Have you always wondered what it does? This session will provide a comprehensive overview of CEM, detailing its capabilities and guidance on getting started. We will discuss deployment scenarios for various SYSPLEX profiles and offer several practical use cases you can implement immediately. Additionally, the session will equip you with a detailed execution plan for continuous monitoring and alerting. Learn how to effectively monitor your Mainframe environment, identify and respond to critical security risks, and keep your staff informed and prepared.	Technical Education/Demo
Workload Automation	CA 7 / ESP	WAM01: Keynote: Workload Automation Modernization Trends	<p>The industry has embraced hybrid cloud to enable business agility. As a result, application teams are now facing challenges around maintaining application agility due to diverse tools, practices, and platforms for developing, deploying, and maintaining software. Workload automation is starting to play a key role in the overall automation strategy. How is Broadcom supporting this transformation incrementally?</p> <p>Discussion topics will include the building blocks for platform engineering, observability integrations (Splunk, DataDog, etc.), and on-demand integrations.</p>	Keynote
Workload Automation	ESP	WAM02: Modernizing ESP Workload Automation	The demands of a new generation of users interacting with the Mainframe present different interaction needs. Console emulators are being replaced with modern Web User Interfaces, integrations with third-party tools, and homegrown applications that leverage the REST APIs built for Mainframe products. Join this session to learn how the ESP Workload Automation addresses the demands of modern Mainframers.	Technical Education/Demo

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Workload Automation	CA 7	WAM03: Exploring the Versatility of CA 7 REST API: Key Solutions for Observability, Problem Management, Data Virtualization, and Cloud Workloads	This session explores various applications of the CA 7 REST API across critical IT domains. The presentation will highlight the primary use cases in Observability, Problem Management, Data Virtualization, and Cloud Workloads, illustrating how the CA 7 APIs can help address these challenges.	Technical Education/Demo
Workload Automation	CA 7	WAM04: ServiceNow Integration Use Cases For CA7 & ESP: The Now And The Future	Join this session to learn new patterns for your self-service initiatives. Create and build self-service workflows for application, operation, and SRE teams to remove the constraints around traditional workload solutions and maximize business value. Enable them to define, manage, and execute workloads (scheduled or on-demand) from ServiceNow using CA 7 and ESP REST APIs.	Technical Education/Demo
Workload Automation	CA 7 / ESP	WAM05: Orchestrate OpenShift with CA 7/ESP	This session will cover using agent plugin extensions to orchestrate OpenShift workloads. Attendees will learn how to leverage CA 7's robust features to automate cloud tasks and ensure seamless scheduling across different environments.	Technical Education/Demo
Workload Automation	ESP	WAM06: Having a Constructive Conversation with Your Security Admin (ESP)	This session covers the ins and outs of ESP security. Join and learn about the security-related configuration settings, security profiles, and recommended practices needed to secure ESP properly. The session will cover both the ESP and security administrator perspectives to ensure they have sufficient knowledge to work together to secure the ESP environment.	Technical Education/Demo
Workload Automation	CA 7	WAM07: Supercharge Your Observability: CA 7 Data via OpenTelemetry for Rapid Issue Detection/Resolution and Self-Service Dashboards	Join this session to discover how integrating CA 7 data with your Observability tools (Splunk, Datadog, Grafana, ServiceNow, etc.) can provide a better self-service experience for AppDev, DevOps, and SREs. We will explore powerful use cases and techniques for streamlining your troubleshooting process and maximizing operational efficiency through self-service dashboards.	Technical Education/Demo
Workload Automation	CA 7	WAM10: Introduction to CA7 Automated Recovery Facility (ARF)	This introductory session will cover the basic functionality and configuration of the CA 7 Automated Recovery Facility (ARF), and present tips for effective usage.	Technical Education/Demo

**Broadcom Virtual Mainframe Technical Exchange
Session List**

Track	Applicable Products	Session ID and Title	Session Abstract	Session Type
Workload Automation	ESP	WAM11: Getting More From ESP: Using Best Practices and Advanced Techniques	In this session you will learn about different ways ESP helps you organize your workload. You will become familiar with more advanced capabilities like inserting workload on the fly, creating temporary procedures, managing templates and many more. This is your opportunity to elevate your expertise and get more benefits from ESP.	Technical Education/Demo
Workload Automation	ESP	WAM12: Introduction to ESP: A Beginner's Guide to Mastering the Basics for the Operators	This introductory session will provide a solid foundation in understanding the core concepts, basic functionalities, and the overall architecture of ESP. Attendees will learn how to get started with ESP, including basic operations and tips for effective usage with new ESP UI.	Technical Education/Demo
Workload Automation	ESP	WAM13: Ways to Improve ESP Performance	In this session, you will learn varied ways to improve ESP performance, including non-ESP configurations and ESP features.	Technical Education/Demo