

**Broadcom Virtual Mainframe Technical Exchange 2025  
Session List**

| Track               | Applicable Products                     | Session ID & Title   | Session Abstract  |
|---------------------|---|--|---|
| AIOps & Performance | SYSVIEW                                 | AIA01: SYSVIEW Tips and Tricks   | 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. Whether you are a seasoned Mainframe professional or just starting your journey, this session will provide valuable insights that will revolutionize how you manage your Mainframe. Join us to explore the hidden gems within SYSVIEW and elevate your Mainframe skills to new heights.   |
| AIOps & Performance | Mainframe Essentials                    | AIA02: Mainframe Essentials: Tools You Can Use at No Extra Charge          | Mainframe Essentials is a set of no-charge features that you can use to keep your SMP/E managed products current, know when a certificate is going to expire, see into Common Component Services, and work easily with Broadcom Support. In this session, we will give an overview of these features that you can get started with immediately!   |
| AIOps & Performance | WatchTower Real Time Streaming (z/IRIS) | AIA03: From Ideas to Impact - What's New in WatchTower Real-Time Streaming | <p>We collaborate with our customers to build innovation that leads to sophisticated observability practices. This session will highlight the new features of WatchTower Real-Time Streaming, built from our users' requirements and designed to empower SREs with enhanced functionality, improved efficiency and an elevated user experience.</p> <p>Key updates that will be discussed include new log signals and more metric telemetry, better insights at the service map level, high availability, and a Simplified Docker installation process.</p> |
| AIOps & Performance | OPS/MVS, NetMaster, SYSVIEW, MAT, MICS  | AIA04: Automation and Performance Products Update                          | Join us for this session to learn about key new features with the AIOPs Automation and Performance products, including OPS/MVS, NetMaster, SYSVIEW, Mainframe Application Tuner and MICS. We're adding features to these products to help you with your day-to-day tasks and adding additional value through the WatchTower Platform with Alert Insights, Topology, Dashboards and SME Experiences.   |
| AIOps & Performance | WatchTower Platform                     | AIA05: Curing Common Headaches for Mainframe Teams Using WatchTower        | <p>What challenges do you face working with your Mainframe? Are chaotic war rooms slowing down problem resolution? Are you struggling to find the right information when you need it most? Or are you looking to move from reactive fire fighting to proactive prevention?</p> <p>Join us for an interactive session where we'll share five compelling stories highlighting the top concerns voiced by our customers. Plus, get an exclusive introduction to our new WatchTower Platform and see firsthand how it tackles your team's headaches.</p>        |

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| AIOps & Performance         | OPS/MVS, Zowe                           | AIA06: Ansible-Driven Automation Made Easy with OPS/MVS and Zowe   | Unlock the power of modern automation by integrating OPS/MVS with Ansible and Zowe CLI to streamline Mainframe operations. This session will dive into how Ansible's agentless orchestration and Zowe CLI's APIs empower automation experts to easily manage and monitor z/OS systems. Learn to create reusable playbooks that simplify complex workflows and bridge the gap between distributed and Mainframe systems. Whether you're a seasoned Mainframer or exploring z/OS automation for the first time, this session will redefine how you approach Mainframe management.  |
| AIOps & Performance         | NetMaster                               | AIA07: NetMaster: Tips and Tricks  | Are you new to NetMaster? In this session, even experienced pros will learn something about NetMaster that they didn't previously know! We will show you 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.   |
| AIOps & Performance         | Mainframe Application Tuner (MAT)       | AIA08: Unlocking the Power of Application Tuning: A Real-World Success Story                               | Join us for an exciting dive into application tuning utilizing all the tools in your belt. This session reveals how small optimizations—focusing on key elements like data types, compiler options, and dataset blocking—can lead to significant performance improvements. Through real-world examples, you'll see how efficiency gains can be achieved with or without code changes, and experience the magic of recompilation. You'll leave with actionable insights, best practices for diagnosing and tuning applications, and a deeper understanding of how the right tools can unlock your application's full potential. |
| AIOps & Performance         | WatchTower Application Profiling (AP4z) | AIA09: Understanding the Value of Continuous Application Profiling   | Learn how to take advantage of the goldmine of information collected by WatchTower Application Profiler (AP4z). Continuous application profiling, designed to understand the execution of large workloads, provides invaluable insights about application asset usage and highlights opportunities for optimization and modernization projects.  |
| AIOps & Performance         | OPS/MVS                                 | AIA10: OPS/MVS Tips and Tricks   | OPS/MVS is a powerhouse of features designed to be your enterprise's command center for smarter, faster, hands-off operations. In this session, we'll pull back the curtain on the automation tools you already have but might not be using to their full potential. Learn the top tips, hidden tricks, and real-world shortcuts that our largest customers use to streamline workflows, eliminate manual effort, and keep your systems humming with precision so you can automate with confidence and control.  |
| Data Management (Databases) | IDMS, Systems APIs                      | DBM01: How Colruyt Harnessed the Power of IDMS APIs and Performance Metrics to Enhance the User Experience | Rest APIs foster broader uses for IDMS, improving the user experience through modern tooling and interfaces, helping new DBAs become more proficient and productive faster. Join us to learn how Colruyt has empowered their next generation of system operators.  |

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| Data Management (Databases) | IDMS                      | DBM02: Partnering with You: IDMS User Association Community Update                  | Join us for an exciting IDMS User Group Association (IUA) update. Meet new board members and hear about fresh ideas in an effort to build stronger community collaboration, ongoing activities, and partnering opportunities.  |
| Data Management (Databases) | IDMS, Performance Monitor | DBM03: New Strategies for IDMS Performance Tuning, Troubleshooting and Optimization | This session will surely catch your attention as we introduce automated health check concepts and tooling that will enable both new and experienced DBAs to IDMS environments for operational stability.   |
| Data Management (Databases) | IDMS                      | DBM04: IDMS Reporting - Who's the Culprit?  | This session is designed to share insight on the capabilities that the Broadcom Culprit reports provide. Learn more about what types of information can be surfaced on regarding system, dictionary, and database details. Descriptions and uses will be shared on a number of reporting options. Join us to learn more about this "diamond in the rough". |
| Data Management (Databases) | IDMS                      | DBM05: You're Going to Do What? IDMS New Innovations Under Consideration            | The IDMS team continues to deliver enhancements to simplify, automate, and optimize both technical and business end user experiences. Please join us to participate in this new innovation discussion.   |
| Data Management (Databases) | Datacom                   | DBM06: Datacom Strategy, Roadmap, Customer Themes and Best Practices                | The Datacom product team will bring you up to date on the changes and new features from the past 18 months with a look at what they are working on next - including the now famous "Datacom Cheat Sheet for improving the system and making your boss happy".  |
| Data Management (Databases) | Datacom                   | DBM07: Modernize Datacom DDL: Big Changes, Big Improvements                         | The Datacom Definition Language is a powerful tool for defining and optimizing your data and applications in Datacom. Hear from one of our power users on how you can adopt our most modern management tool.   |
| Data Management (Databases) | Datacom                   | DBM08: Health Check Analyzer 2.x (with Brief HCA 1.1 Recap)                         | HCA has been the top Datacom adoption in 2025 with automated checks of 40 different system settings. Learn how Datacom is expanding this to provide more powerful system insights on consumption, security, performance and resilience. Plus, hear from a customer who uses the feature daily.   |
| Data Management (Databases) | Datacom                   | DBM09: Improve Cost, Security, and Robustness by Moving from Datacom BDAM to VSAM   | Datacom VSAM migration brings your datasets into the 2020s with improved performance and modern data management tools. This is the future, get on board now! This session describes new migration features with real-world examples.   |
| Data Management (Databases) | Datacom                   | DBM10: Setting Security with Datacom  | Customer meetings this year have shown us that everyone can benefit from looking at security practices versus current Datacom recommendations. Join us as we explore our findings and discuss how we can help you.   |

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| Data Management (Db2, Output, Storage) | View, Deliver        | DMT01: Enterprise Resilience: The 15-Minute Recovery Framework for Critical Data         | Imagine your Mainframe output management system coming back online in 15 minutes after a disaster. This session will explore the framework to make it happen. Join us to learn the essential steps to recover OM View reports and OM Deliver definitions amid ransomware or outages, see practical examples, and assess your preparedness. Ideal for leaders and practitioners who ensure business continuity, this approach redefines resilience for your z/OS environment.  |
| Data Management (Db2, Output, Storage) | Web Viewer           | DMT02: Output Transformation: Automation Strategies that Drive Efficiency and Innovation | Highly innovative organizations are revolutionizing their output management practices. This session reveals the automation strategies that can turn manual processes into strategic advantages. Join us to discover how scriptable workflows, like Zowe CLI, eliminate repetitive tasks while boosting accuracy and compliance. Learn core automation principles and how to spot high-value opportunities. See how output management can improve service delivery and boost customer satisfaction. This session is perfect for teams ready to turn repetitive tasks into innovation wins. |
| Data Management (Db2, Output, Storage) | Vantage StoragePoint | DMT03: Unlock the Power of Real-Time Data with Vantage StoragePoint Features and Futures | Turn up the volume on your data game with Vantage's latest headliners: Copycat and Webhooks. Copycat helps you shred storage bloat with a point-and-click interface, while Webhooks bring real-time data to the stage. Together, they create a high-performance setlist of automation and efficiency. Join us to see how these features can help you keep your stack tight, your costs low, and your data rocking.  |
| Data Management (Db2, Output, Storage) | Db2 Tools            | DMT04: What's New for Db2 Tools: Updates from the Lab and a Preview of the Next Year     | Please join this session to learn about the latest capabilities in your favorite Broadcom Db2 Tools and how to exploit them. 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.  |
| Data Management (Db2, Output, Storage) | Db2 Tools            | DMT05: Overcome z/OS Batch Resiliency Challenges in a Db2 Environment                    | During this session, we will explore the challenges faced by Mainframe customers when ensuring resiliency and availability for z/OS batch applications in a Db2 environment. Legacy components, including COBOL programs, continue to play a crucial role alongside modern applications, accessing not only Db2 but also MQ, VSAM, and Sequential files. We will discuss how Smart/RESTART can provide a resilient safety net for these mission-critical applications, enabling seamless concurrency with online applications and ensuring reliable batch execution on the z/OS platform. |

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| Data Management (Db2, Output, Storage) | Db2 Tools           | DMT06: Personal Experience: 40 Years of Battle Scars from Managing Db2 for z/OS   | Having been a DBA from 1985 to 1995 and working with Db2 customers worldwide for 30 years, I have experienced many trials and tribulations. Join this session to explore some of my most interesting battles and learn how partner solutions can augment and complement native Db2 features. You will leave inspired with new ideas to apply in your environment.   |
| Data Management (Db2, Output, Storage) | Db2 Tools           | DMT07: You Can't Survive Without Log Analyzer: Db2 for z/OS Logging Basics and How Customers Solve Critical Business Challenges | The Db2 Log is a critical component of Db2. Without the log, recovering corrupted objects and failed SQL (delete, insert, and update), among other tasks, cannot be done. Attend this session to learn log basics, what the log holds in order to back out work, and what is included (and not included) in the log. You will see several real-world customer use cases beyond "recovery" – including change replication, recovering dropped objects, auditing, UNDO/REDO SQL, and surgical recovery.   |
| Data Management (Db2, Output, Storage) | Db2 Tools           | DMT08: Broadcom Db2 Tools: Strengthening Resilience under DORA  | During this session, we will examine the DORA regulation and its impact on the Mainframe, focusing on the development of its five key pillars and highlighting the most relevant ones. We will explore how Broadcom's Db2 Tools empower you to align with DORA's operational resilience requirements, including streamlining recovery processes, safeguarding critical data, and providing enhanced audit reporting. You will gain insights into building a resilient Db2 environment through proactive monitoring and alerting, advanced backup and recovery solutions, and practical applications of these tools. Real-world examples and practical tips will illustrate how Broadcom Db2 Tools reduce downtime, improve recovery times, and support a robust operational continuity strategy, ensuring compliance with DORA. |
| Data Management (Db2, Output, Storage) | Db2 Tools           | DMT09: Maximize ROI: Uncover the Full Potential of Broadcom's Db2 Performance Suite   | Join us to discover how you can maximize your investment in Broadcom's Db2 Performance Suite. This session will showcase how you can move beyond routine tasks like monitoring and problem determination to effectively modeling trends and gaining insight into application performance. We'll explore best practices, including the use of APIs and customizable templates for modern dashboards, with a focus on successful implementation at a major international bank that resulted in a significant productivity boost. Join us to learn how to turn data into actionable insights for enhanced performance management.  |

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| Data Management (Db2, Output, Storage) | Broadcom Flexible Storage Suite   | DMT10: Broadcom Flexible Storage Suite: All Things Storage, Features and Futures                              | Organizations need resilient and budget-friendly backup solutions as cyber threats intensify and vendor lock-in drives up costs. In this session, you'll learn how to build affordable, secure backups using off-the-shelf hardware and software. We'll also explore the latest updates to CA 1 Flexible Storage and look at our future roadmap to address key challenges such as rising hardware costs and cyber resiliency.                                     |
| DevOps                                 | Code4z   Gen   Endeavor   Endeavor Bridge for Git   Endeavor Explorer   Endeavor Team Build   HB. JS   Test4z | DEV01: DevX & DevOps Enable Business Agility  | Business agility is a top C-Suite requirement. To achieve greater business agility, developers must be able to code with confidence and move faster by leveraging their investment in the mainframe. Join us to learn about key challenges enterprises face, the latest best practices, new capabilities to provide the ultimate DevX experience, and DevOps opportunities to enable your enterprise to thrive.   |
| DevOps                                 | Code4z   Endeavor   | DEV02: Bringing the Development Experience to the Next Level with Code4z and VS Code                          | Join this session to learn about Code4z's newest features, which make the developer experience seamless and VS Code onboarding a breeze. No matter where you are on the modernization journey—whether you use classic Endeavor, Endeavor Bridge for Git, or Git Native—we will share practical advice on setting up your developer environment.   |
| DevOps                                 | Endeavor   Endeavor Bridge for Git   Endeavor Team Build   Test4z   Code4z                                    | DEV03: Code Explanation with the Help of Generative AI Technology   | Generative AI is taking the world by storm. It accelerates the sharing of domain knowledge, improves productivity, and shortens the time to onboard new engineers and developers. In this session, we will demonstrate the latest development build of our Large Language Model (LLM) for COBOL Code Explanation integrated in the Visual Studio Code environment.  |
| DevOps                                 | Endeavor   Endeavor Bridge for Git   Endeavor Team Build   Test4z   Code4z                                    | DEV04: Platform Engineering Use Cases: The Self-Service Wave  | Platform Engineering (PE) is gaining traction, providing self-service capabilities that enhance business agility and resilience. This session will explore various mainframe-related PE use cases, including self-service flows, platform-aware Hybrid Tool Chains, and workload automation. We will showcase successes from Broadcom and our customers, illustrating how to leverage PE while minimizing the organizational risks associated with modernization. |
| DevOps                                 | Gen   | DEV05: Gen for the Next Generation: Leveraging VS Code to Simplify Your Gen Development Needs Into the Future | This session introduces a cutting-edge VS Code extension designed to enhance productivity for next-gen Gen developers. Participants will explore how intelligent tooling can streamline code understanding and development.   |

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| DevOps      | Test4z  | DEV06: Customer Engagement: A DevX Modernization Story with Test4z                  | Modern DevOps practices transform the way organizations evolve their Mainframe development processes. The top priority is providing a development experience to Mainframe development teams that is no different from that of distributed platforms. We will explore a journey with real-world use cases that were enabled by partnership, trust, and a little bit of test automation.  |
| DevOps      | Endevor   Endevor Bridge for Git   Endevor Team Build   Test4z   Code4z | DEV07: How to Apply DevOps Best Practices to Your Mainframe Application             | Are you employing DevOps best practices as part of your Mainframe application pipelines? Join us for a round-up of common DevOps processes and how they can be easily adopted, whether you are using Endevor, Hybrid, or Git-native development. Learn why these practices matter and how you can start applying them today.  |
| DevOps      | Endevor Team Build  | DEV08: Mainframe Application Development in Git: From Code Editing to Deployment    | Working in Git on mainframe applications? Join our session to see how your source code can be synchronized with Endevor using Bridge for Git and how Team Build enables compilation, testing, and deployment of your code changes, all with a real-life example: the code base of Team Build itself.  |
| DevOps      | Endevor   Endevor Explorer  | DEV09: Transforming Change Management: Endevor Meets Modern DevOps Tools            | This session compares classic Endevor with modern DevOps tools, demonstrating how new technologies improve change management and visualization. A practical demonstration will showcase the installation and integration of DevOps tools like Endevor Explorer, highlighting their advantages over traditional methods.   |
| DevOps      | HB.JS   | DEV10: Developing API Solutions for Business Agility and Innovation                 | Increase business agility and resiliency by enabling your front-end developers to integrate quickly and easily with your existing mainframe applications and data. During his session, we will show you how to tap into existing CICS applications, capitalizing on your existing Mainframe investment. All this can be done without making changes to your current Mainframe resources.  |
| Foundations | All   | FDN01: Opening Keynote: What's Next? Trends that Will Shape the Mainframe – by 2028 | <p>How did we get here so fast? Technology evolution waits for no one, and if you're not looking ahead, you risk hitting a wall—or worse, missing out on the next big opportunity.</p> <p>Join George DeCandio, CTO of Broadcom, and several Broadcom Distinguished Engineers as they, in a series of 5-minute lightning round talks, tackle the big question, “What technology trends will most influence mainframe computing in the next three years?” These tech visionaries spend their days thinking about the future of mainframe—and have some bold and even alarming insights to share. Expect candid opinions—and a few predictions. Most of all, be prepared. This just might change the way you think about your mainframe strategy today.</p> |



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| Foundations | All                 | FDN02: Welcoming the Next Generation of Mainframe Developers: Lessons Learned to Optimize Your Success | <p>How can you welcome the next generation of developers into the well-defined processes of your organization effectively? As your seasoned staff retires or you augment your teams, how do you maximize productivity and minimize risk?</p> <p>Join us to learn how Broadcom has successfully integrated new team members and ensured business continuity through efforts such as: due diligence and planning, architecture runways, coding best practices, in-person code reviews, and even home-grown utilities when needed. And share your tips for success!</p>   |
| Foundations | All                 | FDN03: Generative AI as a Critical Technology for Application Understanding and Impact Analysis        | The symbiosis of Gen AI and traditional COBOL applications presents a formidable opportunity for modernization. This discussion delves into the transformative power of Gen AI in revitalizing Mainframe COBOL applications, enhancing developer productivity, and redefining the future of legacy systems. Through real-world customer feedback and practical insights from the work we're doing, we showcase innovative approaches and breakthroughs in leveraging Gen AI to augment existing COBOL applications. Join us as we provide pragmatic guidance for leveraging AI to alleviate the skills issue and improve agility and productivity. |
| Foundations | PDSMAN              | FDN04: PDSMAN How Active Directory Lookaside Improves Member Access Time                               | Join this session to learn how the system Library Lookaside (LLA) facility can be used to optimize PDS/PDSE performance. You'll also learn how PDSMAN can ensure LLA cache synchronization and how the PDSMAN Active Directory Lookaside (ADL) facility improves overall system performance by dynamically managing which libraries are placed in LLA.   |
| Foundations | z/VM Security       | FDN05: Discover a New Level of Security Through an Open z/VM Architecture                              | Modernizing z/VM security practices, with APIs, can create an effective end-to-end secure infrastructure. In this session, explore how to limit user access, develop rules for user logon, and implement automated tasks through efficient workflow processes. As security initiatives tighten, z/VM environments must enhance their risk management and intrusion avoidance. APIs can open up new strategies to automate, protect, and respond.   |
| Foundations | TPX 5.5             | FDN06: Improve Resource Utilization and Enhance the User Experience of a Session Manager (TPX)         | TPX 5.5 is easy, simple, and available for use today. Join this session to explore the advantages of Dynamic Virtual Terminals and how they can eliminate the necessity of pre-existing ACBs and virtual terminals. Best of all, the system is available exponentially faster. We'll also discuss storage management and minimizing the risk of slot pool overflows and overloads. We didn't forget about security either, as the Identity token will enhance the user's experience while adding an extra layer of security. You'll learn various ways to create simplification and savings.   |



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| Foundations      | VSE                 | FDN07: But I Don't Know VSE JCL  | <p>With new people coming into the VSE Mainframe world and limited time to teach JCL and the Utilities, wouldn't it be great to have a resource to assist those who lack experience with VSE JCL? Well, we may just have an answer.</p> <p>Several Broadcom VSE Products have a 'fill-in-the-blank' methodology. This allows those who lack experience with JCL to create and run some Utility Jobs like VSAM Backup/Restore, VSAM Catalog Management and Hardcopy Reports without knowing much about the JCL or the parameters to run the job. This session will go over these panels and explain how they can be used at your site to improve the learning and productivity of your new Sys Progs and Operators.</p> |
| Foundations      | XCOM                | FDN08: What's New with XCOM: Modernizing Enterprise Data Transport           | Secure and reliable data transfers are essential to modern enterprise operations. As cyber threats grow more advanced, XCOM addresses these challenges with enhanced tools, methodologies, and best practices. Join this session to learn how XCOM now supports the delivery of transfer event data to HEC REST endpoints, enabling seamless integration with observability tools such as Splunk and Observe Inc. We'll also share how XCOM Data Transports z/OS Cloud Services feature empowers you to efficiently move large volumes of data from Mainframe to any S3 compatible Cloud environment.  |
| New to Mainframe | All                 | NTM01: Maximizing Value with the Mainframe Expert Program and Open Solutions | <p>Adopting open solutions in the Mainframe world is a complex, ongoing journey. With the right support and expertise, organizations can address key challenges and steadily unlock value.</p> <p>Join this panel discussion that features Broadcom Mainframe and open-source experts sharing insights gained while helping customers adopt open solutions. We'll explore the challenges faced during adoption, showcase learnings, and discuss how the Mainframe Expert Program is empowering organizations to maximize value from Broadcom's Solutions.</p>  |
| New to Mainframe | All                 | NTM02: ABCs of IPLs: Easy as SYS1, 2, 3                                      | Managing the system settings for an LPAR can be intimidating, but it is one of the easiest ways to save time and effort when running test and development systems. In this session, we will discuss some common system configuration files and how they are used to establish and maintain OMVS, APF authorization, link lists, and more.  |

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| New to Mainframe | SAF Security         | NTM03: Slaying the Certificate Hydra: A Practical Guide for Mainframe Practitioners | <p>Certificates: the unsung heroes of secure communication, or the many-headed beast threatening your uptime? For practitioners working with z/OS, managing certificates often feels like embarking on an epic quest without a map—especially if you're not a security admin. This session is your ultimate guide to taming the chaos.</p> <p>Join us as we cut through the confusion with practical steps to create, install, and manage certificates for enabling ATTLS and client authentication. Whether you're wrangling an ESM like RACF, ACF2 or Top Secret, tackling CSR creation, or troubleshooting mysterious errors, you'll leave armed with actionable knowledge to protect your systems and keep users happy. No fluff, no jargon—just real solutions for real-world problems.</p> <p>Because in the end, the only thing standing between you and success is one certificate... or ten.</p> |
| New to Mainframe | OPS/MVS              | NTM04: Automating Mainframe Tasks with OPS/MVS and VS Code: A Hands-On Lab (BYOD)   | Join this interactive workshop to explore the OPS/MVS VS Code extension and learn how to set up and test out automation for Mainframe tasks. Bring your device and walk away with practical skills to streamline your Mainframe operations.   |
| New to Mainframe | Mainframe Essentials | NTM05: Back to Basics: Db2 Backup and Recovery Zero to Hero                         | Whether you're new to Db2 or have some experience with Db2 backups, this session will take you to the next level in recovery techniques. In this session, I'll guide you through Db2 Backup and Recovery for z/OS, covering everything from foundational concepts like copies and logs to advanced strategies and features. By the end, you'll have the knowledge and skills to confidently manage and execute Db2 recoveries. Don't miss your chance to master this essential part of your Db2 toolkit!  |
| New to Mainframe | All                  | NTM06: Passing the Torch: Mentorship Models That Work on the Mainframe              | Developing talent is critical to the success of managing mainframe environments. This panel brings together the different personalities involved in implementing and running a successful mentoring program. It will discuss their unique perspectives on how mentoring motivates, retains, and upskills staff and benefits the business. Through real-world examples, they will explore mentor-mentee dynamics, the challenges and benefits of mentorship, and how to build an effective mentoring program. From the session you will gain actionable insights that you can apply to strengthen your own mentoring efforts.  |

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| New to Mainframe | SYSVIEW             | NTM07: Introduction to SYSVIEW Performance Management | 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, you can follow along for an interactive session.   |
| New to Mainframe | All                 | NTM08: Optimize Your Mainframe Support Experience     | <p>Join us for a practical and comprehensive overview of the Mainframe Software Support Experience and Software Maintenance Best Practices. Experience a demo of the Broadcom Support Portal, learn effective techniques to search Knowledge Docs, understand how to provide clear problem descriptions in Wolken and what diagnostics are needed for problem determination. In addition, learn how to download License Keys and familiarize yourself with User Communities and the Broadcom Mainframe Ideation process.</p> <p>Software Maintenance Best Practices will be covered such as: leveraging Receive Order, identifying gaps in maintenance using the Software Risk Assessment tool in Mainframe Essentials, effectively using z/OSMF, and leveraging our Expert Change Planning program to prevent issues with applying maintenance, upgrading products, and implementing security changes.</p>  |
| New to Mainframe | Zowe                | NTM09: Decoding Zowe's API Mediation Layer            | <p>Unlock the full potential of your infrastructure REST APIs with the Zowe API Mediation Layer. Designed for System Administrators and Application Developers, this powerful tool simplifies the exploration, onboarding, and utilization of APIs while seamlessly integrating with VS Code for an enhanced development experience.</p> <p>In this session, we'll showcase how the API Mediation Layer can be leveraged by those new to the Mainframe to navigate and utilize APIs effectively. You'll learn how to work with authentication tokens, explore the API Catalog to understand exposed capabilities, and discover how to onboard custom APIs developed by internal infrastructure teams to manage the z/OS platform. Through practical demonstrations and real-world examples, you'll see how the API Mediation Layer empowers your team to streamline processes, enhance productivity, and optimize Mainframe management in hybrid environments.</p> |

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| New to Mainframe | All  | NTM10: Discover Hidden Perks Behind Great Mainframe Strategy – It Starts Beyond Code  | Mainframe organizations need more than skilled talent—they must also optimize systems for agility and cost-efficiency. This session will explore how Broadcom's Beyond Code Program offers a holistic, no-cost approach to these challenges. From workforce development through the Vitality Program, to gaining strategic insights via Mainframe Insights and mitigating risks with Expert Change Planning, we'll demonstrate how these solutions work together to drive innovation, reduce costs, and boost operational efficiency. Join us to discover how partnering with Broadcom to go Beyond Code can unlock significant value for your organization. |
| Open Mainframe   | View / Deliver, Zowe CLI                                   | OMF01: Publishing Mainframe Reports Made Easy with Python + Zowe  | For folks interested in porting mainframe reports to desktop applications (like Microsoft Excel), this session is designed to help you understand how to leverage Python and Open Mainframe Project Zowe CLI to achieve that goal. We will include prerequisites and technical steps to get you well on your way to try this at home.  |
| Open Mainframe   | Endevor, Zowe CLI, Jenkins, SonarQube                      | OMF02: Achieve a Quick Win and Boost Productivity by Enhancing your Mainframe CI-CD Pipeline with Endevor                       | Endevor Admins, this is the session for you if you want to impress your managers! We will show you how to insert a mainframe code scanning step in with your Endevor life cycle.   |
| Open Mainframe   | SYSVIEW for Db2, Zowe API ML, Mainframe Integration Portal | OMF03: Unlocking Database Insights at NatWest: Empowering Database Administrators with SYSVIEW for Db2, Prometheus, and Grafana | Discover how Database Administrators (DBAs) can leverage SYSVIEW for Db2 alongside tools like Prometheus and Grafana to monitor and visualize essential metrics effectively. In this session, we will showcase the process of scraping Db2 data and gathering critical performance metrics to create impactful visualizations. You'll learn how these tools enhance monitoring capabilities, provide deeper insights into database performance, and simplify the onboarding experience for new DBAs!   |
| Open Mainframe   | Zowe Explorer for VSC / Code4z                             | OMF04: Why Are Just-out-of-college Students Training Mainframe Developers and Admins?   | We have heard this many times at various conferences throughout the world. New hires are being asked to train mainframers on Zowe Explorer for VS Code because that's how they were taught. In this session, we'll provide you with a tour of features and an overview of use cases.   |
| Open Mainframe   | OPS/MVS, Zowe Explorer for VSC                             | OMF05: VS Code - A Better Way to Develop & Maintain OPS/MVS Rules   | This session will showcase how to improve on coding or maintaining OPS/MVS rules by using the Zowe Conformant Ops-Rexx VS Code extension. From highlighting to syntax checking and more you won't want to go back to ISPF once you see it.   |
| Open Mainframe   | Various MSD product APIs, Broadcom Integration Portal      | OMF06: Harnessing the Power of Mainframe REST APIs for Modernization  | Learn how to discover and research the APIs at your disposal. This session is tailored for those seeking to understand how to leverage the <a href="#">Broadcom Integration Portal</a> to execute on modernization initiatives. Expect a tour of the portal, practical insights and real-world examples that will empower you to utilize mainframe APIs efficiently within your organization. Don't miss this opportunity to enhance your skills and lead the API revolution.  |

**Broadcom Virtual Mainframe Technical Exchange 2025  
Session List**

| Track          | Applicable Products                                   | Session ID & Title   | Session Abstract  |
|----------------|---|--|---|
| Open Mainframe | Zowe API Mediation Layer, Broadcom Integration Portal | OMF07: Build Your First REST API App to Manage Started Tasks - We'll Show You How!             | Join us in this informative session to unlock the potential of Mainframe REST APIs. We'll cover how to identify available APIs, navigate authentication challenges, and build your first proof-of-concept (POC). Designed for both beginners and those looking to enhance their API skills, use this session as your sample and starting point for leveraging mainframe APIs effectively in your organization.  |
| Security       | ACF2, TSS, Cleanup, AAM                               | SEC01: Securing What's Next: Winning in a World of Relentless Threats                          | New technologies bring new opportunities and new risks. From Post Quantum encryption to ransomware-as-a-service, from smarter single sign-on to real-time threat insights, security is being redefined. This session explores how to stay ahead of evolving threats and build security that's ready for whatever comes next.  |
| Security       | ACF2, TSS, Cleanup, AAM                               | SEC02: Compliance Made Simple: Meeting DORA requirements using Broadcom Solutions              | Navigating regulatory landscapes like DORA can be complex. This session demystifies the process by showcasing how Broadcom tools enable continuous compliance. Through real-world examples, learn how to automate reporting, streamline audits, and strengthen operational resilience while staying ahead of regulatory requirements.   |
| Security       | AAM, TAMz   | SEC03: Future-Proofing Mainframe Security: The Role of PAM, MFA, and SSO                       | As digital transformation grows, securing Mainframes is more critical than ever. This session covers how to integrate Privileged Access Management (PAM), Multi-Factor Authentication (MFA), and Single Sign-On (SSO) to harden Mainframe access, reduce risk, and meet compliance. Join us to discover how to safeguard your systems while staying ahead of evolving security challenges.  |
| Security       | SI, CIA   | SEC04: Accelerate Compliance With Security Insights and CIA                                    | Attend to learn how several of Broadcom's customers are using Security Insights and CIA to both ease and accelerate their compliance efforts. CIA, which is a relational copy of your ESM data, allows customers to extract ESM information substantially faster than native ESM commands. When paired with Security Insights that provides both out-of-the-box and custom reporting capabilities, learn how you can both ease and accelerate your audit and compliance reporting requirements. Included will be a demonstration of using Security Insights Custom Reporting capabilities to quickly create Compliance Manager reports that can be used to assist with your audit and compliance needs. |
| Security       | Cleanup for z/OS                                      | SEC05: Effortless Entitlement Cleanup: Implementing and Automating Broadcom's Cleanup for z/OS | Managing and maintaining a secure mainframe environment requires consistent oversight of user access rights. This session will guide you through using Broadcom's Cleanup for z/OS to identify and remove obsolete, unused, or excessive entitlements in ACF2, Top Secret (TSS) and RACF. Learn how to implement Cleanup effectively, monitor security activity to ensure precise access tracking, and safely automate the cleanup process to enforce the principle of least privilege.   |

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|---------------------|---------------------|---|---|
| Security            | All MSD Products    | SEC06: Which Vulnerability to Patch First?  | Which vulnerability to patch first? Or, when to patch a specific vulnerability? If your mainframe IT team is challenged with these questions every single day, this is the session you don't want to miss. As cyber threats become more sophisticated, ensuring the security of mainframe software throughout their lifecycle is more critical than ever. However, with increased focus on software security, the volume of the vulnerability fixes is increasing dramatically year after year, leaving the mainframe IT teams under significant challenge. We will discuss recommended best practices on how to identify and apply security and integrity fixes in mainframe systems, including strategies for prioritizing and applying security fixes in a timely manner. Learn how to better monitor and prioritize mainframe software security and integrity fixes; helping organizations gain better visibility into their mainframe environment while minimizing the risk of security threats. |
| Security            | All                 | SEC07: Building External SAF Security Into Your Applications                                  | Join this session where we will discuss the best practices when adding external security using RACROUT and other API calls into your applications.  |
| Security            | ACF2, TSS           | SEC08: Unlocking New Possibilities with R17 for ACF2 and TSS                                  | We're excited to announce the release of ACF2 and Top Secret R17, designed to empower you with enhanced performance, cutting-edge features, and improved security. This session explores how the new release contains all the features that have been delivered to enable greater efficiency and scalability for your operations. By upgrading, you'll gain access to the latest innovations, ensuring your systems stay secure and future-ready.   |
| Security            | CEM                 | SEC09: Introducing Compliance Event Manager 7.0, the Next Generation of Continuous Monitoring | Introducing Compliance Event Manager 7.0, the next generation of continuous monitoring. Join us for an introduction to CEM 7.0 which will include new monitoring capabilities, new SIEM support, as well as multiple administration at scale workflow improvements. We will demonstrate these features as well as how easy it is to set up CEM 7.0 Best Practice Monitoring.  |
| Security            | ACF2, TSS           | SEC10: Don't Leak Data! Ensure Secure Network Communication with ACF2 and TSS                 | In this session, we will discuss several topics related to the need for, and the securing of, network communications. We'll cover server versus client/server SSL and application-specific settings versus using AT-TLS. Storing certificates and using ICSF versus the ESM database are on the agenda as well.<br><br>Please join us as we break down these concepts, including client/server configuration, keyring/certificate management, PAGENT policy configuration, an AT-TLS FTP client use case, and troubleshooting connection issues from common systems use cases and real-world examples.  |
| Workload Automation | ESP                 | WLA01: Troubleshooting Workload with ESP Web UI   | In this session, we will demonstrate how to monitor and troubleshoot your workload using the ESP Web UI. Learn how to identify problematic workload, analyze the problems and take corrective actions.  |

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|---------------------|---------------------|---|--|
| Workload Automation | ESP, Agent Manager  | WLA02: ESP TCP/IP Security  | Review steps to secure the communication between the ESP scheduler and its network components, like System Agents, REST API, Web UI, etc. This will include configuring encryption and TLS certificates.   |
| Workload Automation | ESP                 | WLA03: ESP Advanced Techniques for the Scheduler Persona                | Session will demonstrate advanced functionalities, provide enhanced foundation for Schedulers persona. Attendees will learn how to elevate their skills using more advanced functionality in ESP.  |
| Workload Automation | ESP                 | WLA04: Unlocking ESP REST API Potential                                 | In this session we will showcase how to exploit the REST API to solve the real workload automation challenges. A step by step demonstration of using the REST API, with a scripting language, will be presented to help you get started.   |
| Workload Automation | ESP                 | WLA05: ESP Administrator Cookbook                                       | In this session, you will discover best practices for maintaining your ESP subsystems. Learn how to leverage ESP utilities more effectively, along with a variety of practical tips and tricks designed to help ESP administrators.  |
| Workload Automation | CA 7                | WLA06: Introduction to CA 7: A Beginner's Guide to Mastering the Basics | This introductory session will provide a solid foundation for understanding the core concepts, basic functionalities, and the overall architecture of CA 7. Attendees will learn how to get started with CA 7, including basic operations and tips for practical usage.  |
| Workload Automation | CA 7                | WLA07: Introduction to CA 7's Reporting                                 | This session introduces the basic reporting features available in CA7 and how they can help improve workload automation. We'll cover key reporting types—like performance monitoring, history reports, and custom reports using tools like APA Graphs, SASSHIS8, Easytrieve and SQL. Whether you're new to CA7 reporting or just looking for a refresher, this session will give you a solid starting point. |
| Workload Automation | CA 7                | WLA08: Observability with CA 7 OpenTelemetry                            | 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. Join this session to explore powerful use cases and techniques for streamlining your troubleshooting process and maximizing operational efficiency through self-service dashboards.                                 |
| Workload Automation | CA 7                | WLA09: Introduction to CA 7's 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.  |
| Workload Automation | CA 7                | WLA10: Modernize and Automate with CA 7 REST APIs – Use Cases & Details | This session will showcase the power of CA 7 APIs, where we dive into real-world customer use cases and technical details. Learn usage patterns and implementation best practices to improve integration and automation outcomes.  |