

# IBM Z Software Newsletter

## Operations & Management September Edition

Latest news for all operations, systems administrators and programmers

Welcome to the latest edition of the IBM Z® Software newsletter for IT operations, systems management, and administrators. This month's newsletter is packed full of our latest updates including product announcements, events information and much more.

Don't forget that you can share this with your Operations and Management colleagues or share it on social networks:

[Forward to a colleague](#) | [Share on Twitter](#) | [Share on LinkedIn](#) | [Share on Facebook](#)

## Key events for your calendar



### z/OS® Testing in a Cloud Native World | Sep 29, 2020

With IBM Z DevOps testing solutions, your organization can improve your testing capabilities and enable your Continuous Integration/Continuous Deployment (CI/CD) pipeline.

[Learn more and register](#)

### IBM Z Virtual Lab Series | Sep – Oct, 2020

The virtual lab series allows you to get hands on experience with two of our exciting solutions, IBM Z APM Connect and IBM Z Performance and Capacity Analytics.

[Learn more and register](#)

### Resiliency for IBM Z – for today and the future | Oct 14, 2020

Please join this webinar and learn how to remain competitive, exceed SLA's and minimize the disruption of downtime with the best of breed operational resiliency that IBM Z provides.

[Learn more and register](#)

### Extending your modern development practices to the mainframe | Oct 22, 2020

In this session, learn how developers can code in the Integrated Development Environment (IDE) of their choice; automate unit testing for validation without requiring the access to the subsystem on z/OS; and perform debugging and easily collect code coverage.

[Learn more and register](#)

### IBM Systems Tech U | Oct 26–29, 2020

IBM Systems Tech U is going virtual this year. The virtual event will provide sessions across Operations Analytics and machine learning, Workload Interaction Navigator and Correlator, Workload Scheduler, NetView®, Service Management Unite, OMEGAMON®, and more.

[Learn more and register](#)

### Accelerate AIOps on IBM Z to improve resiliency | on demand

This session looks at how you can accelerate your journey to AIOps by leveraging the wealth of operational data on IBM Z. Learn about IBM's AIOps framework and assessment to determine the right next step for your business.

[Learn more and register](#)

## Latest product updates and announcements



### Gain additional IBM z15 Exploitation Support for System Automation Processor Operations and BCPII

New function [APAR OA58410](#) is now available providing exploitation support for IBM z15 for System Automation 4.1 and 4.2.

[Read more here](#)

### Improving IMS DEDB availability with IMS Fast Path Solution Pack for z/OS 2.1

IMS Fast Path Solution Pack 2.1 provides a new utility DEDB Online Structure Change that helps you improve IMS database availability.

[Read the documentation](#)

### IBM OMEGAMON for CICS on z/OS, 5.5.0 Fix Pack 4 Enhancements

IBM OMEGAMON for CICS on z/OS, 5.5.0 Fix pack 4 delivers multiple enhancements for CICS subsystem monitoring, including updated CICS Transaction Class details, D02® entries and transaction metrics, configurable Transaction rate details, and more.

[Read more here](#)

### IBM Z OMEGAMON for JVM, 5.5.0 Fix Pack 1 Enhancements

IBM Z OMEGAMON for JVM, 5.5.0 Fix Pack 1 is now available which provides cumulative fixes as well as some usability enhancements.

[Read more here](#)

### IBM Z OMEGAMON e3270UI Updates for 2020

IBM OMEGAMON Enhanced 3270 User Interface now offers additional configurable navigation to fast-track situation event drill-down, simple visualization filtering and preferred Plex orientation views.

[Read more here](#)

### Announcing the IBM Z Monitoring Configuration Manager for the IBM Z Monitoring Suite

The new configuration tool enables a streamlined way to install and configure the OMEGAMON and ITCAM agents in a single batch job with no other ISPF interactions.

[Read more here](#)

### IBM MQ for z/OS 9.2 is now generally available

MQ for z/OS 9.2 includes a number of major enhancements including MQ support for TLS 1.3, full z/OS data set encryption and zHypervrite support and an enhanced web console and REST API.

[Read the announcement letter](#)

### IBM Z Operations Analytics delivers new content

A new continuous delivery release is now available with some exciting new capability to help customers elevate their hybrid cloud story with AI Ops.

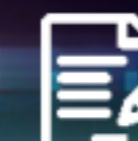
[Read more here](#)

### IBM Z APM Connect Update: Expanded IMS Coverage and Streamlined Deployment

There are some significant updates to Z APM Connect in our latest continuous delivery releases. Read our post to learn more about expanded IMS coverage and new streamlined deployment methods for the Z APM Distributed Gateway.

[Read more here](#)

## Articles, blogs and more



### Introducing Ansible to z/OS Automation

Ansible is rapidly gaining acceptance to automate and orchestrate various types of activities within our organization, including z/OS. This allows organizations to extend automation and normalize skills for provisioning, deployment, orchestration into a single ecosystem.

[Read the blog here](#)

### Video: New in IBM Z System Automation 4.2

Watch this video to learn the new features of IBM Z System Automation 4.2.

[Watch the video](#)

### Don't miss the newly documented SA-BCPII use cases of IBM Z System Automation

Read the latest blog about SA-BCPII use cases for IBM Z System Automation to learn how to use the different connections more efficiently.

[Check out the use cases](#)

### Analyzing IMS Connect events using Docker and the Elastic Stack

In this tutorial, we will show you how IMS has joined the analytics revolution using the IMS Connect Extensions feed to deliver IMS Connect performance data to an Elastic Stack running inside a Docker container.

[Read more here](#)

### Your journey to AIOps includes IBM Z

Why organizations are drawn to the promise of AIOps to leverage AI-driven intelligence and automation to make quick and accurate decisions to maintain resiliency?

[Read more here](#)

### Tailored Fit Pricing and IBM Z Performance and Capacity Analytics: How to manage workload in a world without capping

Tailored Fit Pricing changes how clients will pay for and manage workloads on z/OS. Learn how IBM Z Performance and Capacity Analytics delivers insight into consumption and forms the basis of workload optimization strategies.

[Read more here](#)

### IMS Diagnostics - A new self-paced online course

Find out where IMS problems can hide, how to set up your system to capture first-failure data, and how to read IMS dumps in this new course!

[Take the course](#)

### Mainframes, DevOps, and Computers

IBM has a modernizing tool that non-mainframe programmers can use to create and test applications that can run on the mainframe or in the cloud. It provides a way to maintain their income stream from mainframes.

[Read more here](#)

### Origin Story: DevSecOps on IBM Z with Rosalind Radcliffe

Join Rosalind Radcliffe, Distinguished Engineer and Chief Architect DevOps to learn about the cloud native development experience on the most secure, resilient and reliable platform - IBM Z.

[Watch the video](#)

### APIS IT elevates their hybrid cloud experience with IBM Z Operations Analytics

Read the story of how APIS IT leveraged IBM Z Operations Analytics and Splunk to have greater visibility, reduced costs and increased their team productivity.

[Read the full story here](#)

### Learn more about IBM Z Common Data Provider

IBM Z Common Data Provider helps drive AI Ops on IBM Z by making operational data available in near real time to multiple analytics platforms. In this course, you can take a deep dive into Common Data Provider and earn a badge in the process.

[Read more here](#)

## Additional resources



### IMS Feedback Survey

IMS is looking for additional feedback from you! To ensure that we are building an offering that is essential to and aligned with your enterprise strategy, we would like to request your feedback twice a year.

[Send your feedback](#)

### IBM Hyper Protect Services

Check out the following news of IBM Hyper Protect Services.

[Daimler Expands Relationship with IBM](#)

[The Next Frontier in Security: Confidential Computing](#)

[Several global banks adopt IBM Cloud for Financial Services](#)

## Stay in touch



### Previous Operations & Management editions

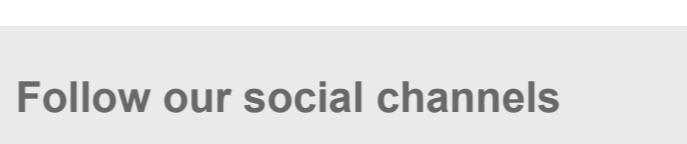
[Read all previous newsletters](#)

### Sign up for our other newsletters

[IBM Z Software newsletter - Application Developers, Enterprise Architects and System Programmers Edition](#)

[IBM Z Software newsletter - DevOps Edition](#)

### Follow our social channels



[Subscribe](#) | [View Online](#) | [Unsubscribe](#) | [Slideshare archive](#) | [Legal](#)

© IBM Corporation, 2020

Trademarks:

IBM, the IBM logo, ibm.com, IBM Z, z/OS, CICS, Tivoli, NetView, z Systems, OMEGAMON, and IBM Watson are trademarks of International Business Machines Corporation, registered in many jurisdictions worldwide. Other product and service names might be trademarks of IBM or other companies. A current list of IBM trademarks is available on the web at "Copyright and trademark information" at:

[www.ibm.com/legal/copytrade.shtml](#)