



Torbjorn Appehl <torbjorn@buitonpower.com>

TE's Pick 'n' Mix IBMClient edition: 25Sept2020

1 message

Therese Eaton <Therese.Eaton@uk.ibm.com>
 To: TE's_Pick'n'Mix_IBMClients@mx0b-001b2d01.pphosted.com

Thu, Sep 24, 2020 at 11:52 PM

Hope you all are keeping well and safe,

Here is the latest batch of information to help sharpen your skills and stay ahead of the changing world of technology!

If you like the newsletter, forward it to a friend or two. Email me to subscribe: therese.eaton@uk.ibm.com
 For in-between newsletter updates, find me on: [LinkedIn](#) and [Twitter](#)

Five top things

1) More OPeX, less CApeX and almost eliminate maintenance costs.

We have just closed one of the gaps between private and public clouds - the pricing methodology for the two. We now offer utility pricing for most scale-out systems too. Pool resource across systems and metered per minute usage! Overview of Consumption-based Power systems Offerings [Solution Guide](#) and [Flexibility and choice with new hybrid cloud capabilities on IBM Power Systems](#)

2) Striking the right balance between investment, business outcome, cost-effectiveness gain, technical feasibility, and risk appetite.

[Containerization of legacy applications](#)
[Rip and Regret: A New Study on IBM i & Z Platform](#)
[Modernization Trumps Migration for IBM i and Mainframe, IDC Says](#)
[How IBM Stacks Power Cloud Up Against AWS And Azure](#)

3) Power10 - engineering and scalability for the enterprise!

[IBM rolls out newest processor chip, taps Samsung for manufacturing](#)
[IBM unveils Power10 processor for big data analytics and AI workloads](#)
[IBM Discloses New POWER10 Processor At Hot Chips Conference](#)
[IBM Brings an Architecture Gun To a Chip Knife Fight](#)
[IBM's new AI-optimized Power10 chip packs dedicated math and encryption circuits](#)
[IBM Power Systems Announces POWER10 Processor](#)
 YouTube Video: [The Legacy and Future of IBM POWER with IBM POWER10](#)
 Video: [IBM's POWER10 Processor - William Starke & Brian W. Thompto, IBM](#)

4) [Are you ready for the 2020 IBM TechU? \[virtual edition\]](#)

The sessions will provide comprehensive technical training on IBM Systems products and services. Key topics will include: Hybrid Multicloud, Big Data, AI, Disaster Recovery, Security and Cyber Resiliency and IBM Systems Management and Performance across IBM Power@Systems, IBM Z@and LinuxONE and IBM System Storage. IBM TechU event site: www.ibm.com/training/events/vtechu2020

5) [The Uncharted: Launch of the Mayflower Autonomous Ship - Coming Soon to an Ocean Near You and Mayflower Autonomous Ship Launches](#)

POWER news stuff

- [IBM i Survey Time: Let's Hear From You!](#)
- [Video: IBM i in 2020: It's Not Just AS/400](#)
- [Open Source Isn't Free](#)
- [Apache Kafka And Zookeeper Now Supported On IBM i](#)
- [Video: What is Kafka?](#)
- [ODBC Driver Helps Modernize Mission-Critical Applications](#)
- [Benefits of Modernizing IBM i Applications Go Beyond Look and Feel](#)
- [Maintaining a Data-Driven Culture Remotely](#)
- [Db2 Mirror for i Helps Clients Make Updates Without Downtime](#)
- [Catching Up With David Gibbs](#)
- [IBM i Has Now Had More Life Than the AS/400 Did](#)

- [IBM i in 2020: It's Not Just AS/400](#)
- [An Update On Java for IBM i](#)
- [Now You Can Transform RPG Code Into PHP](#)
- [IBM Rolls Out ACS 1.1.8.5](#)
- [FlashSystem Gets Nearline Boost, Nutanix On Power Gets The Boot](#)
- [HCL Certifies Domino 11 on IBM i/Power](#)
- [Getting Out Of The Catch-22 Of Application Transformation](#)
- [Red Hat's Ansible Automation Comes To IBM i](#)
- [The Battle Of The Single-Core IBM i Machines](#)
- [OpenLegacy Expands Big Data Partnerships](#)
- [JD Edwards Co-Founder McVaney Leaves A Legacy](#)
- [HelpSystems Buys GlobalScape For \\$217 Million For File Transfer Expansion](#)
- [Seiden Group and CSC Bring Business-Ready Community PHP to Japan](#)
- [OpenPOWER Foundation Introduces IBM Hardware and Software Contributions at OpenPOWER Summit 2020](#)
- [The Path Truly Opens To Alternate Power CPUs, But Is It Enough?](#)
- [Data sheet: IBM i Solution Editions](#)
- [Data sheet: DB2 Web Query for i](#)
- [Data Sheet: IBM Db2 Mirror for i learn how IBM Db2 Mirror for i provides continuous application availability.](#)
- [Automate AIX and IBM i Operations with Ansible on IBM Power Systems](#)
- [Your Journey to a Hybrid Multicloud for IBM i Starts Here](#)
- [IBM Clarifies Utility Pricing, Adds Solution Edition For New Entry Power Server](#)
- [Dynamic Capacity Allows Businesses to Respond to Changing Demands](#)
- [POWER 9 G Models](#)
- [Data Sheets for the new Scale-Out G-models : S914 , S922 and S924](#)
- [Increased Uptime Reduces TCO for Power Systems Clients](#)
- [Reliability of POWER9 Supplies Business Value](#)
- [Power Systems delivered the highest availability for 12th year in a row > \[ITIC 2020 Global Server Hardware, Server OS Reliability Report\]\(#\)](#)
- [Navigating Disruption With Hybrid Cloud](#)
- [eBook: Navigating your hybrid multicloud vision with IBM Power Systems](#)
- [Economic Advantages of POWER](#)
- [IDC Vendor Spotlight for AIX](#)
- [The Business Value of Automation with Ansible and IBM i](#)
- [Ansible Automation for IBM Power Systems](#)
- [Automate AIX and IBM i Operations with Ansible on IBM Power Systems](#)
- [How to Modernize AIX Applications In-Place Using Red Hat OpenShift](#)
- [3 Steps for Selecting Apps for SaaS Migration](#)
- [Reliability of POWER9 Supplies Business Value](#)
- [IBM Research Is Using Augmented Reality to Improve Maintenance and Troubleshooting](#)
- [Red Hat Marketplace Aims to Accelerate Open Hybrid Cloud Innovation With Certified Software Solutions Ready to Run on Any Cloud](#)
- [How computer vision can help with cost reduction and smart investments](#)
- [How to pivot in challenging times with IBM Systems Co-Creation Lab](#)
- [Storage made simple. For Hybrid Multicloud.](#)
- [IBM Storage: Product guide](#)
- [IBM Power Systems builds better communities](#)
- [SullivanStrickler Joins the Active Archive Alliance](#)
- [Another LTO Tape Shipment Record!](#)
- [Case Study \(IBM i\) : \[TJ Morris Ltd.\]\(#\) Rolled out Power Systems S914 servers to 400 existing stores and to 75 new sites, ramping up IT performance and resilience.](#)
- [Case Study: \[PROMOS\]\(#\) is strengthening the competitiveness of real estate customers with cost-efficient SAP S/4HANA on IBM Power Systems and IBM Storage.](#)
- [Case Study: \[Kuantum Papers\]\(#\) prepares for growth with scalable, cost-efficient business processes, supported by IBM and SAP](#)
- [Case Study: \[Tamilnadu Newsprint and Papers Limited\]\(#\) achieves its high quality, environmental and growth objectives, supported by IBM and Oracle](#)
- [Case Study: \[20 Microns Ltd.\]\(#\) works with IBM Business Partner Silver Touch Technologies Ltd. to update its SAP architecture with new IBM Systems hardware.](#)
- [Case Study: \[Shibuya\]\(#\) builds tailored IT services based on IBM Power Systems and IBM FlashSystem technology.](#)
- [Case Study: \[Leading Industrial Manufacturer\]\(#\) steps up planning and supply chain operations with SAP HANA running on IBM Power Systems servers hosted by IBM.](#)
- [Case Study: \[Auto parts manufacturer\]\(#\) drives more efficient, reliable manufacturing processes with SAP HANA and IBM Power Systems.](#)
- [Case Study \(IBM i\) : \[Reynolds Catering Supplies\]\(#\) boosts service continuity with IBM Power Systems and IBM FlashSystem technology.](#)
- [Case Study: Specialist wholesaler \[Trusco Nakayama\]\(#\) adds IBM and SAP S/4HANA to its toolbox to enhance customer service and meet growing demand.](#)
- **Latest IBM i customer stories from across industry and the globe:**

[Albert Jagger](#) A Seamless Transition to Remote Working with IBM i
[Avesco AG](#) Expanding Throughout Europe with IBM i in the Cloud
[K&J Trucking](#) Keeping Food Supply Chains Moving with IoT and IBM i
[Magid](#) Keeping Essential Workers Safe with IBM i
[JDS Industries](#) Enabling Digital Transformation with PHP and IBM i
[TJ Morris](#) Ramping Up In-Store Computing with IBM i and POWER9
[SAIB](#) Increasing Productivity with IM i and Alexa for Business
[IRIS Financial Services S.A., a Canon Company](#) Encouraging the Sustainability of Archived Financial Data with IBM i
[Brain Staff Consultants](#) Improving the Student Experience with IBM i and AI

- Video: [How IBM Power Systems clients can accelerate agility and efficiency with IBM Cloud](#)
- Video: [IBM VP Calline Sanchez and security expert Robert Andrews talk cybersecurity in the COVID era](#)
- Video: [iPOWER Hour Episode 22: The Risks of Not Upgrading Your Hardware](#)

IBM Europe Announcement Letters

Hardware

- IBM Power System S924 server is enhanced to provide superior on-premises infrastructure for a hybrid multicloud IT platform, delivering high security and reliability, industry-leading PCIe Gen4 I/O, and a built-in cloud-optimized hypervisor
- IBM Power System S922 server is enhanced to provide a superior on-premises infrastructure for hybrid multicloud platforms, delivering high security and reliability, industry-leading PCIe Gen4 IO, and a built-in cloud-optimized hypervisor
- IBM Power System S914 server is refreshed, providing a superior on-premises infrastructure for hybrid multicloud platforms and delivering high security and reliability, industry-leading PCIe Gen4 IO, and a built-in cloud-optimized hypervisor
- IBM FlashSystem family delivers a 16 TB Nearline-SAS drive option
- Revised country availability: IBM ServicePac services for IBM Power Systems
- Revised end of marketing date: IBM Power System LC922 (9006-22P) and IBM Power System LC921 (9006-12P) servers in Switzerland have an extended end date
- IBM ServicePac for IBM Power products offers specialized services for additional Power products
- IBM DS8900F storage family delivers additional features and functions
- IBM TS1160 Tape Drive Model 60S for IBM TS4500 delivers 20 TB native capacity with a dual-port 12 Gb SAS interface to simplify storage management
- IBM Spectrum LSF 10 family of products restructures ordering options for more flexibility and improved offering maintenance and management
- IBM Spectrum Control 5.4 and IBM Virtual Storage Center 5.4 updates
- IBM POWER9 scale-out 2U systems are enhanced to provide a new IBM i Solution Edition
- Revised information: IBM Power Systems Private Cloud Solution for IBM Power System S924 and IBM Power System S922 servers
- IBM TS7700 5.1 with Power Systems technology meets the demand for cloud storage tiering, object storage, and data security
- IBM SANnav Management Portal and SANnav Global View deliver comprehensive visibility into the SAN environment

Software

- Revised availability date - IBM Cloud Pak for Multicloud Management 2.0
- IBM Cloud Pak for Multicloud Management 2.0 delivers an open hybrid management platform with an integrated suite of tools that drive innovation and operational efficiencies
- IBM Cloud Pak for Data provides extensions for Data and AI offerings that allow clients to modernize to a cloud-native architecture at their own pace
- IBM introduces a new Entitled Systems Support process for Red Hat and SUSE activation keys for IBM Power Systems
- IBM Spectrum Storage Suite adds committed term license options for improved ordering flexibility

Services

- IBM Storage Systems offers enterprise-class support options
- IBM ServicePac Services for IBM Power products
- IBM ServicePac Services for IBM Power products

Withdrawals

- Hardware withdrawal: IBM Power Systems selected models and features
- Software withdrawal andN support discontinuance: Select IBM Cloud & Data Platform, IBM Cloud & Cognitive Software, IBM Systems, IBM Cognitive Applications & Ecosystems, IBM Global Industries, Clients, Platforms & Blockchain products or part numbers - Some replacements available
- Service withdrawal: Enhanced Technical Support for AIX, IBM i (OS/400) and Linux on Power

- Services withdrawal: Declaration of plan to discontinue lease, rental, and maintenance services for selected machines
- Hardware withdrawal: Select IBM FlashSystem A9000 and A9000R features
- Hardware withdrawal: IBM FlashSystem V9000 expansion models and select features - No replacements available
- Software withdrawal: Select IBM Visual Insights non-production part numbers - Some replacements available
- Software withdrawal and support discontinuance: IBM Visual Insights 1.2 from IBM Configurator for eBusiness
- Software withdrawal: IBM Cloud Object Storage software 3.12.x
- Hardware withdrawal: IBM Hyperconverged Systems powered by Nutanix
- Hardware withdrawal: IBM Elastic Storage System models 024 and 084 - Some replacements available
- Hardware withdrawal: IBM Elastic Storage Server Solution GHxx, GLx, GLxS, GSxS models and 5148-21L/22L server
- Hardware withdrawal: Select IBM Tape models and features
- Software withdrawal and support discontinuance: IBM Tape System Library Manager software 1.1 and 1.2
- Software withdrawal and support discontinuance: Nutanix, Vendita, and Docker 3rd party software
- Service withdrawal: ESS 5146-GLx and 5146-GSx models
- Hardware withdrawal: Select IBM DS8000 Function Authorizations models - No replacements available
- Software withdrawal: Select IBM Spectrum LSF part numbers - Replacements available

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POWER techie stuff

- Video: POWER9 Scale-Out Fast Facts on the 2020 G models
- Bookmark : POWER9™ systems information
- POWER9 Scale Out Servers Refreshed
- How to Find the Latest IBM i PTF Groups
- Updated > IBM Power Systems Performance Report
- Updated > IBM Power Systems Performance Capabilities Reference
- A Look at Recent POWER9 Enhancements, Updated Performance Numbers
- Updated for the July 14th, 2020 hardware and I/O announcements which have IBM i support:
- IBM i Platform Support Summary - <https://www.ibm.com/support/pages/node/1135276>
- IBM i Platform Support Details - <https://www.ibm.com/support/pages/node/1137490>
- IBM i I/O Support Summary - <https://www.ibm.com/support/pages/node/1135378>
- IBM i I/O Support Details - <https://www.ibm.com/support/pages/node/1137508>
- 7.4 TR2 Technology Refresh page (TR PTF Group) <https://www.ibm.com/support/pages/node/959455>
- 7.3 TR8 Technology Refresh page (TR PTF Group) <https://www.ibm.com/support/pages/node/687365>
- 7.2 LIC resave page (no TR Refresh for 7.2) <https://www.ibm.com/support/pages/node/687321>
- HTTP Server Statistics
- Recent Access Client Solutions Enhancements
- Navigator for i Graph History: Enable Historical Data Collection
- A screen a story – it is in the details
- New version of ACS: 1.1.8.5
- Guru: Use The Administration Runtime Expert To Validate Your Application Attributes
- Displaying Virtual FC Adapter Stats
- If You're Looking for Lifecycle Info, Curl up with This Script
- POWER9 System Firmware Debug Support Menu 99
- Using the POWER9™ NX (gzip) accelerator in AIX
- HMC displays the wrong OS level (in an LPAR) after an upgrade
- An Overview of Idle States in the POWER9 Processor
- Applying Fixes for HMC V9R1
- VIOS 3.1 Overview
- It's Time to Upgrade to VIOS 3.x
- Viosupgrade - One click migration to VIOS 3.1
- IBM Virtualization Best Practice Guide - Version 4 updates
- NVMe device support in Virtual IO Server (VIOS)
- How to inject failure: IBM VM Recovery Manager HA and DR
- Ask An Engineer: PowerHA FAQ
- Pain-Free Migration to SR-IOV with the IBM SR-IOV Migration Tool
- Performance tuning of WebLogic Server on IBM Power Systems
- Introduction to Linux on IBM Power Systems
- Porting to Linux on Power: 5 tips that could turn a good port into a great port
- 15 porting and tuning tools for Linux on Power
- IBM Advance Toolchain for Linux on Power 14.0-0
- **Videos:**

[How to upgrade IBM i Access Client Solutions ACS](#)

[AIX open Source Toolbox for Linux Applications](#)

[AIX Advanced O Commands for Performance Tuning](#)

[njmon + InfluxDB + Grafana Series 12: Adding Your Own Data](#)

[njmon + InfluxDB + Grafana Series 11: Tags, Measures and Statistics](#)

AIX XIVE = eXternal Interrupt Virtualisation Engine
 Active Memory Expansion Update
 Why the new ODBC connector is a "big deal" for IBM i

- **A selection of OpenPower Foundation videos:**

Welcome & Keynote Sessions - James Kulina; Michael Gielda; Allan Cattle; Mendy Furmanek
 IBM open sources the A2O Core! - Bill Flynn, IBM
 A2I Explored - Bill Flynn, IBM
 IBM open sources PowerAI as Open Cognitive Environment! - Jason Furmanek, IBM & Chris Sullivan
 AI at Scale in the Enterprise - Clarisse Taaffe Hedglin, IBM
 Insights into New Manufacturing System Arena through IBM Open POWER System - Archisman Sen
 The POWER is with us, let's put it to work! - Rafael Sene, IBM
 Open Source Tools - Learn and Explore EDA... - Shruti Prakash Gupta, Gandhinagar & Kunal Ghosh
 The Open Power ISA: Architecture Compliancy and Future Foundations - Brian W. Thompto, IBM

Cloud & OpenShift stuff

- Ansible automation for IBM i
- Using Ansible with IBM i to install PTFs
- Automate AIX and IBM i Operations with Ansible on IBM Power Systems
- OpenShift 101: Web console and CLI
- An introduction to OpenShift 4
- IBM Red Hat Ansible health check
- 4 ways Red Hat OpenShift is helping IBM Power Systems clients
- Modernize your apps with IBM Power Systems in hybrid multicloud
- prevent multicloud mayhem
- Video: Lab Services expert Osman Omer shares how IBM clients gain agility with cloud
- Video: App Modernization with IBM

Storage stuff

- LTO-9 Specs Reveal Compromise
- IBM HyperSwap: An automated disaster recovery solution described as a complete automated disaster recovery solution, provides a checklist to validate the configuration for failures
- The Benefits of a Carefully Designed, Implemented and Managed Data Storage Environment
- Tips and tricks using the Spectrum Virtualize REST API
- LTO Technology: The silver lining to cyberattacks in the cloud.
- Active Archiving Can Save the Day And Your Data
- Tape's Compelling Benefits For Safeguarding Against Ransomware
- LTO Technology's TCO Advantage
- Why LTO Tape Storage will be Important in the Zettabyte Era
- **Videos:**

Global Mirror Demo CSM Setup Demo; Metro Mirror Demo FlashCopy Demo MTPPRC MM GMP Safeguarded Copy Demo HyperSwap Demo

- WSC-Storage Metadata-Driven Data Movement Policies with IBM Spectrum Archive, Discover, and Scale

Security stuff

- For your PEP 2.0 implementations > [Cloud Management Console Security Whitepaper](#) addressing the security architecture and configuration options of IBM Cloud Management Console.
- [How Can I Tell Whether All the Connections to My IBM i Are Secure?](#)
- [Is Authority Collection a Replacement for the Audit Journal?](#)
- [Open Source and IBM i Security](#)
- [If I Had Only 5 Minutes, I'd Check These 5 IBM i Security Configurations](#)
- **Videos from IBM LabServices:**

IBM i Single Sign-on (SSO) Suite Demo
 IBM i Network Interface Firewall / Exit Point Tool (XPT) Demo
 IBM i Privileged Elevation Tool (Fire Call) Demo
 IBM i Compliance Automation Reporting Tool (CART) Demo
 IBM i Security Assessment
 IBM i Advanced Authentication (MFA) Demo

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Data & analytics stuff

- [New Db2 for i poster](#)
- [Maintaining a Data-Driven Culture Remotely](#)
- [Using table function rather than view for object privilege information](#)
- [Viewing HTTP server information using SQL](#)
- [SAP on i Newsletter July 2020](#)
- [9 Smart Ways to Use IBM i Services](#)
- [Content Manager OnDemand Newsletter ---- 2nd Quarter, 2020](#)
- [DB2 Web Query for i data sheet](#)
- [SQL 101: A Data Definition Language Hands-on Tour, Part 3](#)
- [SQL 101: A Data Definition Language Hands-on Tour, Part 4](#)
- [Practical SQL: SQL Monitor Part 1, Using Identities to Store Big Data](#)
- [Practical SQL: SQL Monitor Part 2, Defining the Tables](#)
- [Using Navigator for i for SQL index suggestions](#)
- [Difference in Run SQL Scripts](#)
- [Guru: SQL Can Read Program-described Data](#)
- [Guru: Qualified Files – Underused and Unappreciated](#)
- [Guru: Reading Nested XML Using SQL](#)
- [Guru: Scalar Use of LISTAGG](#)
- **Forstie Gists**

[IFS breakdown objects by subdir.sql](#)

[Activation Groups.sql](#)

[Count active user jobs.sql](#)

[How to discern where to find today's Collection Services info.sql](#)

[Spreadsheets and Emails with SQL & ACS.sql](#)

[Data validation of a string.sql](#)

[Extracting data from a string.sql](#)

[Out of storage.sql](#)

- [The latest blog entry from the SAP on IBM i development team, discussing **compiling and linking requirements for the SAP RFC SDK**. All past SAP on IBM i blog entries can be found at the \[SAP on IBM i Community site\]\(#\).](#)
- [Cloudera HDP on IBM Power with IBM Elastic Storage Server Reference architecture for Hortonworks Data Platform \(HDP\) 3 running on IBM POWER9 servers using Elastic Storage Server \(ESS\).](#)
- [Cloudera HDP on IBM Power Reference architecture for Hortonworks Data Platform \(HDP\) 3 running on IBM POWER9 servers using internal storage.](#)
- [Setting up a machine learning environment using H2O Driverless AI on IBM AIX](#)
-

Development stuff

- [IBM i Open Source Updates June 2020](#)
- [We now have a 100% open source Java runtime running on IBM i \(in Early Access form\).](#)
- [RPM Package Signing](#)
- [Windows Terminal & IBM i](#)
- [Forgetting to recompile – check your dates](#)
- [A Weather App on IBM i](#)
- [Debugging With RDi and Service Entry Points](#)
- [Leaving SEU behind part 2](#)
- [Build your open source projects on IBM Power Systems with Travis CI](#)
- [Open-Source Adoption Hurdles Are More Organizational Than Technical, Part 2](#)
- [Guru: SUBSET on EXECUTE and OPEN](#)
- [Guru: RDi V9.6 Part 7 –Zoom in, Know Where You Are, Refactor Constants and More](#)
- [Guru: RDi V9.6, Part 8 –Better Ways To Copy Members, Manage LIBLs, and Find Preferences](#)
- [Guru: Creating PDF Documents With Python](#)
- [TechTip: Entering Quotes in CL Variables — A Better Way?](#)
- [RPG Academy: UI Modernization, Part 1 - Laying the Foundations](#)
- [RPG Academy: UI Modernization, Part 2— Multi-Tier Architecture Implementations](#)
- [Retrieving commands' defaults, CLOB-ing it](#)
- [Retrieving commands' defaults](#)
- [Prestart jobs' information using SQL](#)
- **Videos:**

[Signing git commits with GPG on IBM i](#)

[Google from IBM i](#)

[IBM i for Windows & *nix Developers](#)

[Writing modern RPG - Intro](#)

[Writing Modern RPG - Templates and Procedures \(Part 1\)](#)
[Writing Modern RPG - Modules, Programs and Service Programs \(Part 2\)](#)
[Writing Modern RPG - Writing Safe Embedded SQL \(Part 3\)](#)
[Writing Modern RPG - Creating Procedures for Single Rows \(Part 4\)](#)
[Writing Modern RPG - Create Procedures for Result Sets \(Part 5\)](#)
[Writing Modern RPG - Calling Programs from SQL \(Part 6\)](#)
[Writing Modern RPG - Converting SQL programs to UDTFs \(Part 7\)](#)

IBM Redbooks News

- [IBM Power Systems Private Cloud with Shared Utility Capacity featuring Power Enterprise Pools 2.0](#)
- [IBM Power Systems S922, S914, and S924 Technical Overview and Introduction Featuring PCIe Gen 4 Technology](#)
- [Red Hat OpenShift V4.3 on IBM Power Systems Reference Guide](#)
- [IBM Power System IC922 Technical Overview and Introduction](#)
- [IBM Power Systems Planning and Monitoring Best Practices for SAP Applications](#)
- [Infrastructure Solutions: Design, Manage, and Optimize a 60 TB SAP NetWeaver Business Intelligence Data Warehouse](#)
- [IBM Power Systems for SAS Viya 3.5 Deployment Guide](#)
- [IBM AIX Enhancements and Modernization](#)
- [Implementing the IBM FlashSystem 5010 and FlashSystem 5030 with IBM Spectrum Virtualize V8.3.1](#)
- [IBM System Storage SAN Volume Controller, IBM Storwize V7000, and IBM FlashSystem 7200 Best Practices and Performance Guidelines](#)
- [Implementing the IBM FlashSystem 9200, 9100, 7200 and 5100 with IBM Spectrum Virtualize V8.3.1](#)
- [Implementing the IBM SAN Volume Controller with IBM Spectrum Virtualize V8.3.1](#)
- [IBM DS8900F Architecture and Implementation](#)
- [Optimize the Value of Your Data with Oracle and IBM Flash Storage Solutions](#)
- [IBM Cloud Object Storage System Product Guide](#)
- [IBM FlashSystem 5000 and 5100 for Mid-Market](#)
- [IBM FlashSystem 9200 and 9100 Best Practices and Performance Guidelines](#)
- **Shape your success videos**

[IBM i Application Development and Open Source Updates](#)

[HADR Solutions on Power | IBM](#)

[IBM I Systems Management Update](#)

[DB2 Mirror | IBM](#)

[Db2 for IBM i and Web Query](#)

[Power9 GZIP Data Acceleration with IBM AIX](#)

Upcoming POWER events, education or training stuff

Search and find IBM's latest training sessions on offer: [IBM's Training and Skills courses](#)

UKI System's group has and is running no-charge [#brunchandlearn](#) sessions.

They are bite-size 30min and replays are available via YouTube: ibm.biz/BrunchandLearn

Next live sessions coming up are:

29 Sept [Automating your AI data flow with Spectrum Discover](#)

01 Oct [Cloud is not a destination](#)

13 Oct [Life at IBM Systems - A graduate perspective](#)

15 Oct [De-stress your disaster recovery with Cristie Software: fully-automated recoveries, migrations and replications](#)

20 Oct [Unleash the value of postgres DB in financial services and insurance](#)

22 Oct [Avoiding stratospheric software costs with cloud](#)

Q3

- 28 Sept [Common Germany](#) General Assembly & iFuture Day (German)
- **NEW** > 29 Sept – 01 Oct [IBM Tape Remote Workshop](#) (no-charge)
- **NEW** > 29 Sept [COMMON POWERcast: I Inherited an IBM i, Please Help!](#) by HelpSystems
- **NEW** > 29 Sept [IBM Systems Magazine: Lower Your Total Cost of Ownership for Disaster Recovery Starting Day 1](#) by Maxava
- **NEW** > 30 Sept [IBM Systems Magazine: The Quantified Business Benefits of Modernizing IBM Z and IBM i to Spur Innovation](#) by Rocket Software
- **NEW** > [Power VUG webinar series](#): Session 99: It's easier with Lab Services Tools for POWER & AIX/VIOS

Q4

- **NEW** > Oct (over two weeks) [2020 IBM Spectrum Virtualize User Conference](#), IBM North America
- 04-06 Oct [Common Czech Republic & Slovakia 'Spring' Conference](#) (Czech)
- **NEW** > 06 Oct [Accelerate with IBM Storage IBM Copy Services Manager Update](#)
- **NEW** > 06 Oct [AIX User meeting](#)
- **NEW** > 07 Oct [Think Digital Summit UK & Ireland](#)
- **NEW** > 20 Oct [Accelerate with IBM Storage: TS7700 R5 Update](#)

- 22 Oct [Common Luxembourg](#) Flash Storage
- **NEW >** 22 Oct IBM Systems Mag: [How to plan for IBM i in the cloud](#) by HelpSystems
- **NEW dates >** 26-29 Oct [TechU](#) (Virtual)
- **NEW >** 28 Oct IBM Systems Mag: [Business intelligence for the masses: Db2® Web Query for i](#)
- 10-11 November 2020 [Common Germany](#) POW3R Conference (German)
- **NEW >** 10-11-12 [Hursley Virtual User Group Sessions](#) IBM UK
- **NEW >** 17 Nov COMMON POWERCast: [POWERcast: Rip and Regret: A New Study on IBM i & Z Platform](#) by Rocket Software.
- 25 Nov [Common Belgium](#) Benelux Power 2020 –Workshops, Conference & Expo
- 27 Nov [Common Luxembourg](#) General Assembly
- 16-19 Nov Virtual [Common Europe Congress 2020](#)
- **NEW >** 19 Nov IBM Spectrum Virtualize User Group Meeting, Paris, France Contact: Pierre Sabloniere p_sabloniere@fr.ibm.com
- 2-4 Dec [COMMON's 2020 Fall Conference & Expo](#), Fort Worth, TX, USA
- **NEW >** 02 Dec IBM Spectrum Virtualize User Group Meeting, Stockholm, Sweden Contact Roger Eriksson roger_eriksson@se.ibm.com

Catch Up or On Demand

- **IBM iSee vlog:**

[iSee How You Connect to the IBM i](#)

[PTF Compare](#)

[Spreadsheet Automation on IBM i with SQL & ACS](#)

[User Profile Know-How](#)

[Never Run out of Storage](#)

- The SAP on IBM i Webcast [replay and charts](#) are available to everyone.
- [njmon and nmon User Meeting 1](#)
- [njmon and nmon User Meeting 2](#)
- [njmon User Meeting 3](#)
- [AIX User Meeting 1](#)
- [AIX User Meeting 2](#)
- [AIX User Meeting 3](#)
- **Power VUG webinar series:** [Session 98: OpenShift Container Platform v4.3 on Power](#)
- **Power Systems (AIX) VUG webinar series:**

[2020 8 20 Oracle Best Practices Part 1 CPU & Memory](#)

[2020 8 27 Oracle Best Practices Part 2 - I/O & Miscellaneous](#)

[2020 7 30 July Announcements](#)

- **Accelerate with IBM Storage Technical Webinar Series:**

[Introducing IBM SANnav](#)

[IBM DS8900F Product Update](#)

[VersaStack 2020 - What's the latest!](#)

[Protecting your business with GDPS Logical Corruption Protection \(LCP\) Manager](#)

[Designing a Resilient Storage Network for IBM SVC and Spectrum Virtualize HyperSwap Clusters](#)

[Spectrum Scale Erasure Code Edition](#)

[Ins and Outs of IBM Storage for Red Hat Openshift](#)

Other Stuff

- Video: [IBM Research — Inventing What's Next](#)
- Video: [Virtual Panel Discussion: Solving Business Problems with Quantum Computing](#)
- [UCL researchers set world record for internet speed 178Tb/s](#). To put it into context, this speed would allow the entire Netflix library to be downloaded in less than a second.
- [IBM, CQC Enable Cloud-based Quantum Random Number Generation](#)
- [IBM's Quantum Race to One Million Qubits](#)
- [IBM Achieves a Quantum Volume of 64 Through Full-Stack Improvements](#)

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Therese Eaton

Client Technical Specialist, IBM Power System Portfolio

Program Manager, IBM i's European Client Technical Advisory Council

Mobile: +44 (0)7825 657 681

E-mail: Therese.Eaton@uk.ibm.com

Find me on:  



IBM Hursley
United Kingdom

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