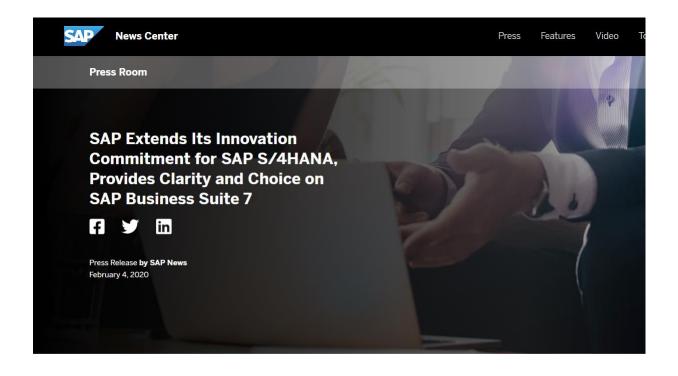




Its been a while! Nice to see you!



WALLDORF — SAP SE (NYSE: SAP) today announced a maintenance commitment for SAP S/4HANA until the end of 2040. At the same time, SAP will provide mainstream maintenance for core applications of SAP Business Suite 7 software* until the end of 2027 followed by optional extended maintenance until the end of 2030.

Agenda:

The new IBM

Notable Announcements:

RedHat and SAP

IBM RISE with SAP

Journey to the Cloud

Securely Enabling Scale and Performance

The new IBM



IBM Newsroom Home Latest News V Press Releases Media Contacts Media Center Leadership Global Newsrooms About Subscribe

IBM Completes the Separation of Kyndryl

Nov 3, 2021



30+ in Last 2yrs













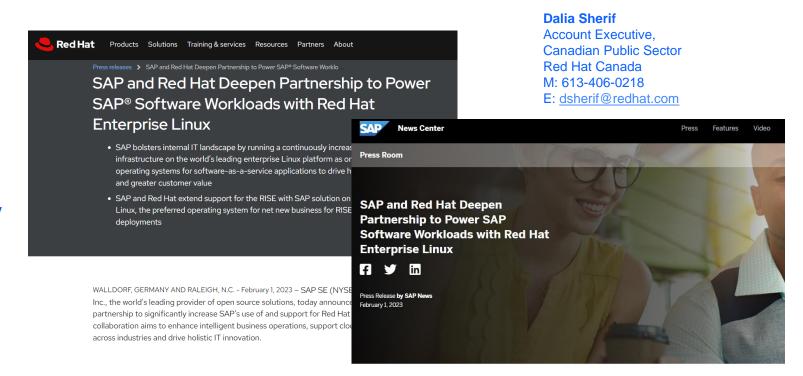
IBM RedHat and SAP



Run

Simplify

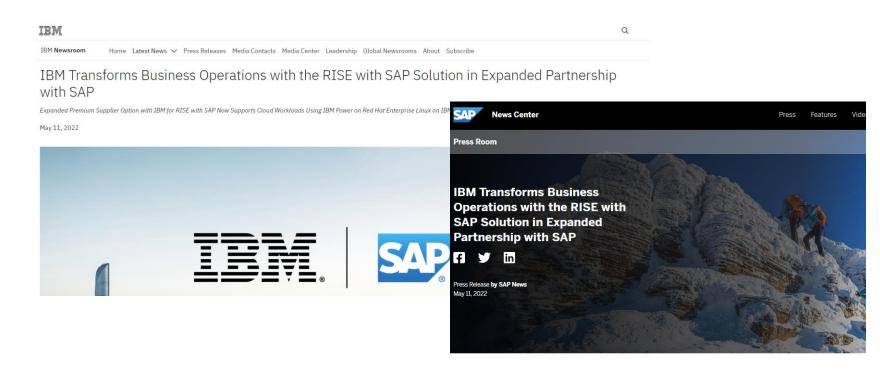
Extend



https://www.redhat.com/en/solutions/digital-transformation/sap

WALLDORF & RALEIGH — SAP SE (NYSE: SAP) and Red Hat, Inc., the world's leading provider of open source solutions, today announced an expanded partnership to significantly increase SAP's use of and support for Red Hat Enterprise Linux.

IBM: RISE with SAP



ARMONK, N.Y. and **WALLDORF** — IBM (NYSE: IBM) and SAP SE (NYSE: SAP) today announced the latest milestone in their long-standing partnership as IBM undertakes one of the world's largest corporate transformation projects based on SAP ERP software, designed to fuel the company's growth and better support its clients.

RISE: Journey to an intelligent enterprise

Your Journey



ONE Partner



ONE Goal

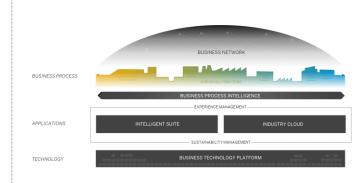
SAP ECC customers

SAP S/4HANA On-premise customers

New customers



BREAKTHROUG
H with IBM



BREAKTHROUGH with IBM provides the capabilities to accelerate and enhance the benefits of RISE with SAP, by combining our Industry, Cloud, and Architecture expertise to provide end-to-end solutions and services for clients



RISE - Top 2 FAQ:

(1) Who signs the contract with the end customer?

SAP signs the contract with the end customer. This offering is owned by SAP & it subcontracts cloud infrastructure and technical managed services to IBM.

(2) What does "Premium Supplier" stand for?

Premium Supplier means IBM provides technical managed services on IBM Cloud. In other versions of "RISE with SAP" on other cloud service providers, SAP provides the technical managed services



Journey to the Cloud

Cloud When?

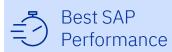
What is "Cloud Ready"?

Perspectives on a Hybrid Cloud Architecture

Federal perspective:

Consolidation of Financial Systems?

Securely Enabling Scale & Performance – IBM Systems



Best SAP
Performance

4.0
X

benchmark compared to best x86 16-socket HPE Superdome Flex

Per core performance of 8-socket E1080 two-tier SAP SD



of America's top 50 largest revenue generating companies are active Power customers





#1 Best-in-class reliability for 14 years - ITIC Survey.

Unbranded White Box (x86) w/Linux - 53 minutes downtime/year



Largest SAP certified Memory instance AI Readv



SAP on Power >4,800

SAP HANA on Power customers



More secure than unbranded commodity servers. Future-ready with: Quantum-safe cryptography and Fully homomorphic encryption



SAP on

© 2023 IBM Corporation

16 LPARs



lower energy consumption for the same workload in Power E1080 vs Power E880C

Highest # of production virtual partitions Granularity – add 0.01 core or 1 GB memory

IBM Power10 & Storage:

An enterprise-grade Linux platform designed to meet the needs of mission-critical SAP workloads.

- World record 4 & 8 socket two-tier SAP SD standard application benchmark results
- > Strengthen security with new transparent memory encryption with no performance impact
- Scale affordably with increments of 0.01 cores and 1 GB memory
- > 50% less energy on E1050 compared with x86 based systems running comparable workload
- #1 Best-in-class reliability for 14 years ITIC
- Faster Backup, Disaster Recovery & Cyber Resiliency with IBM Storage

