

Aditya Kamalapurkar, Capgemini Bryan Hiestand, Intel Laz Uriza, Microsoft Rizal Ahmed, SAPInsider SAPinsider Las Vegas

2023

SAPinsider



In This Session

RISE with SAP

- A hyperscaler view
- A System Integrator view
- Architecting Infrastructure
- SAPInsider Research

What We'll Cover

- Microsoft's Strategy
- Capgemini's Experience
- Intel's Play
- SAPInsider's Research
- Q&A



Topic 1

Microsoft's Strategy

- Tackling RISE with SAP
- From perception to endorsement
- Cloud Assessments



The Microsoft and SAP partnership – move with confidence

30+



Year partnership

Extensive customer overlap, serving most of today's largest enterprises*



SAP runs on Microsoft Azure and Microsoft runs on SAP



Ongoing global investments and an aligned ecosystem

"The case for digital transformation has never been more urgent. By bringing together the power of Azure and Teams with SAP's solutions, we will help more organizations harness the power of the cloud so they can more quickly adapt and innovate going forward"

> Satya Nadella CEO of Microsoft



"New ways of working, collaborating and interacting completely transform how we operate. By integrating Microsoft Teams across our solution portfolio, we will bring collaboration to the next level, jointly determining the future of work and enabling the frictionless enterprise"

> **Christian Klein** CEO of SAP SE









Maximizing the value of SAP on the Microsoft Cloud



Migrate to the cloud to accelerate savings and optimization







Topic 2

Capgemini's Experience

- Extend and Innovate
- Client Questions
- Things of focus



Important Considerations: Capgemini's Experience

Tailored RISE Adoption Framework & One of the handful TMS Providers

SAP qualified packaged solutions - Innovation Portal

BTP based solutions to address specific white spaces

Packaged content for Signavio engagements

Specific methodology and architecture supporting clean core deployment architecture (MPSA)

Some Factors Impacting "TOM"

SLA's

Shelfware licenses

HA & DR

BTP Build, FUE Calculation

Long term strategy & costs

SAP's Customer Success Stories

1000+ S/4HANA Projects Globally

300+ RISE deals in Pipeline Globally

Capgemini Journey with RISE

A third Large Enterprise Customers in 2022

Topic 3

Intel's Play

- Interests in RISE with SAP
- Challenges at Intel
- What's next with Intel



Why SAP Runs on Intel in the Cloud

RISE with SAP is standardized on Intel® Xeon® Scalable Processors



Faster insights







Improve ROI with SAP HANA on Azure Large Instances

SAP HANA

(with 2nd Gen Intel® Xeon® Scalable processors)

Instance Series:

M_v2



2.7x

Higher Query
Execution per Hour**

With 2nd Gen Intel Xeon Scalable processors compared to E7-8800v4 CPU generation

Instance Series:

M_v2



47%

Faster Runtime of Complex Queries**

With 2nd Gen Intel Xeon Scalable processors compared to E7-8800v4 CPU generation

SAP Applications

(Netweaver)

Instance

Series:

'Diskless'

Ds_v5



8%

Better Performance*

Compared to Dds_v4 (previous generation) instance series

Instance

Series:

'Diskless'

Ds_v5



15%

Lower Cost*

Compared to Eds_v4 (previous generation) instance family

^{*}Based on SAPS SD benchmark SAPS performance (reference SAP Note 1928533) and Azure pricing comparison with Dds_v4 and Eds_v4, as of 1/5/2022

^{**}Based on <u>SAP BWH Benchmark</u> performance comparison between 2nd Gen Intel Xeon Scalable processors (#2021010) and E7-8800v4 CPU (#2017003) Generation Performance varies by use, configuration and other factors. Learn more at www.Intel.com/PerformanceIndex.

Wrap Up

The SAPInsider Research Findings



Where to Find More Information

https://sapinsider.org/topic/sap-cio/rise-with-sap/

• SAPInsider Research Report

https://www.capgemini.com/solutions/rise-with-sap/

Capgemini RISE with SAP

https://www.intel.com/content/www/us/en/partner/showcase/sap/overview.html

Intel RISE with SAP

https://azure.microsoft.com/en-us/blog/rise-with-sap-on-the-microsoft-cloud-a-year-in-review/

Microsoft RISE with SAP

Key Points to Take Home

- Moving to RISE has multiple implications on the business
- Your hyperscaler of choice does matter as does your System Integrator
- Innovation is easier in the new world
- ROI starts from the level of the "chip"
- RISE with SAP will evolve further for the better!

Thank you! Any Questions?

Adi

https://twitter.com/aoladi

https://www.linkedin.com/in/adityakamalapurkar/

Bryan

https://www.linkedin.com/in/bryan-hiestand-5494806

Laz

https://www.linkedin.com/in/lazarouriza

Riz

https://www.linkedin.com/in/rizal-ahmed-a199653

https://twitter.com/rizalahmed

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