Architectural control in the world of Cloud

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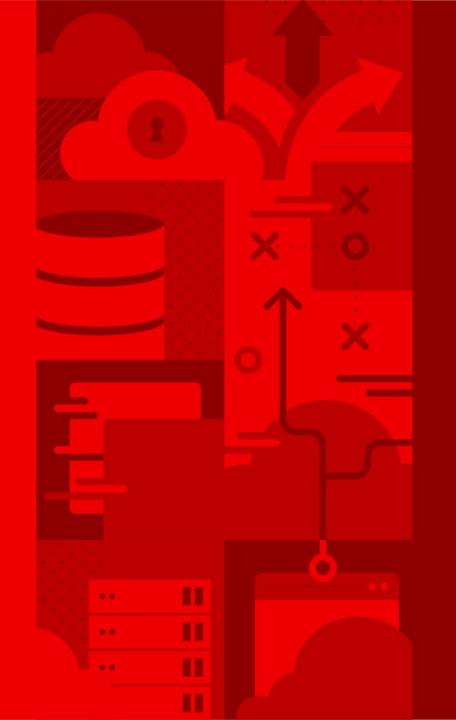


What we'll discuss today

- Developments with cloud
- Journey to cloud
 - Some options
- Red Hat Open hybrid cloud approach
- Questions & discussion





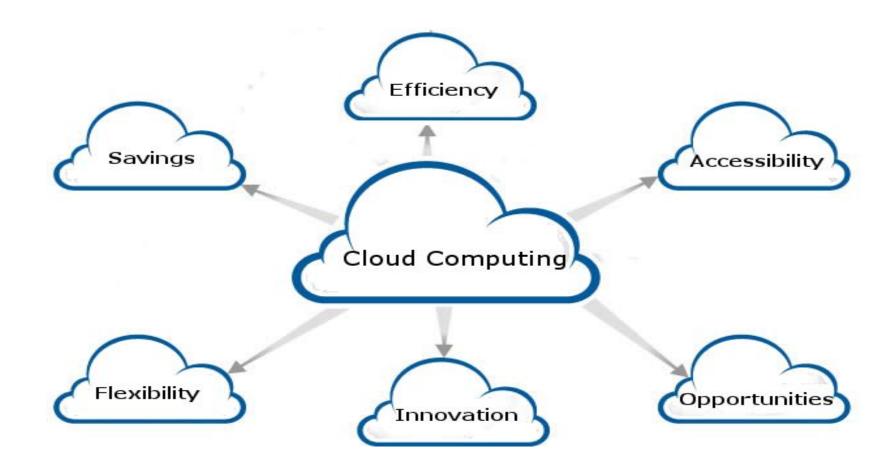


What's happening with cloud?

- IDC data



Potential benefits of Cloud computing





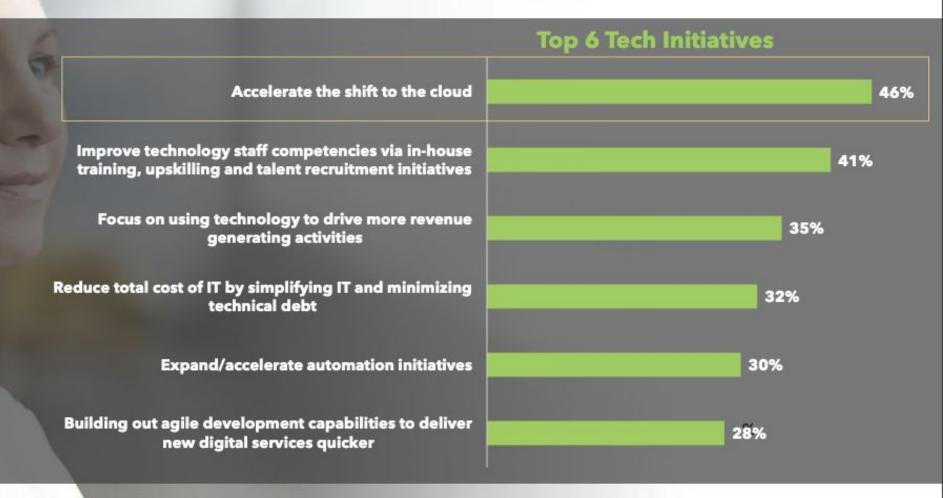
Most Critical Technology Initiatives for European CEOs?

Cloud, Skills & Driving Revenue Generation

Which of the following will be critical technology initiatives for your organization in 2022?

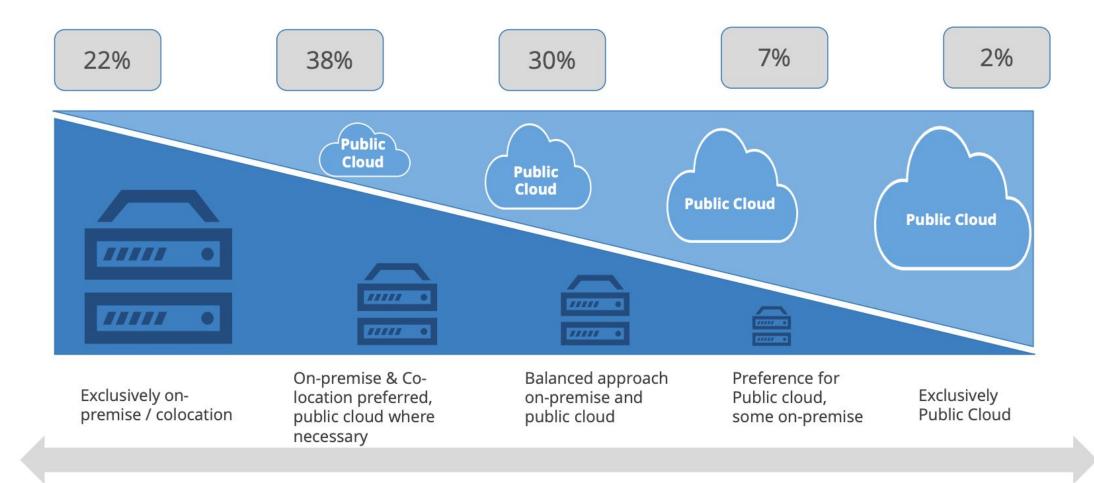
86%

of European CEOs will increase tech spending for 2022 or maintain it at the same level of 2021



The digital future is built on cloud

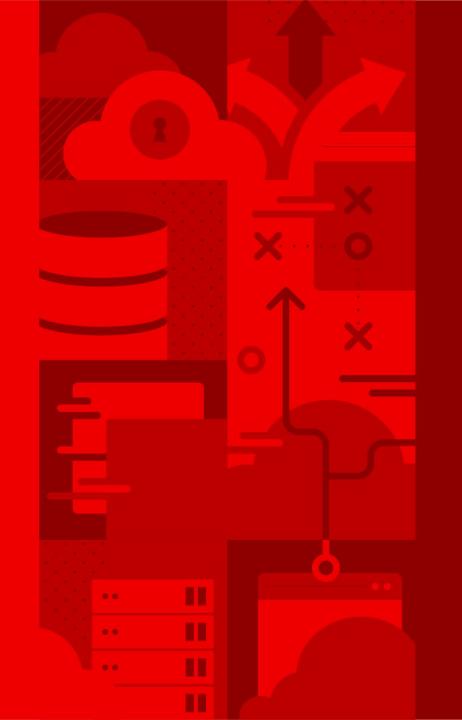
BUT majority is still on-premises 2021 IT Infrastructure & Cloud Adoption





Where Business applications are running 40% of cloud migrations have been successful 30% 35% 23% 9% Traditional IT Private Cloud Hybrid Cloud Public Cloud On-premises On-premises €IDC

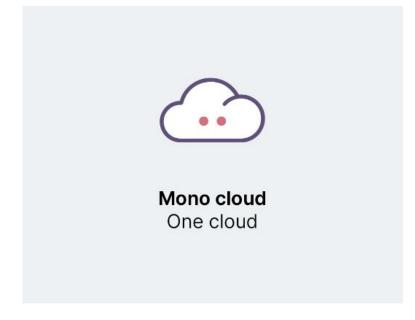
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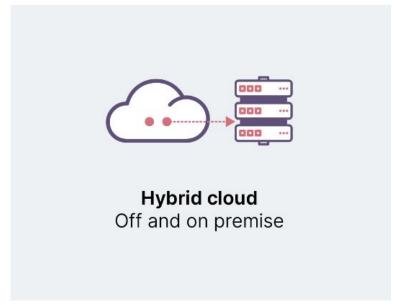


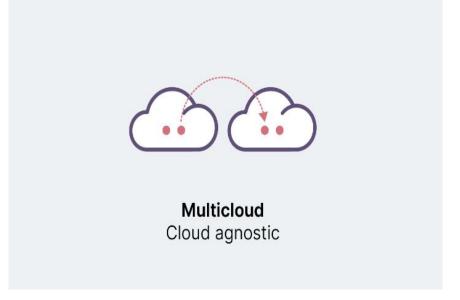
Journey to cloud - Some options



Journey to Cloud

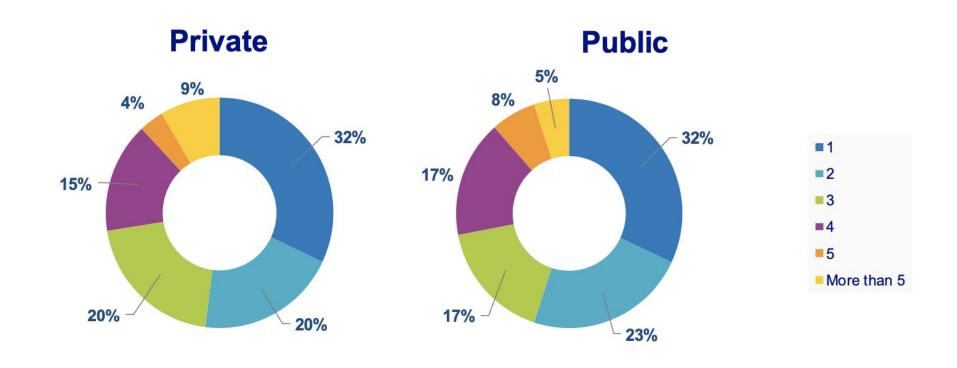






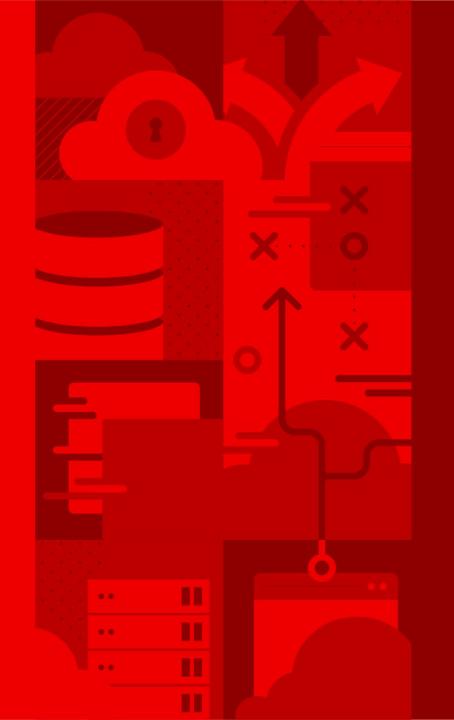
Hybrid & Multicloud in the Nordics

- How many cloud platforms does your organisation use?



Source: IDC Nordic Cloud Survey 2020 n=200



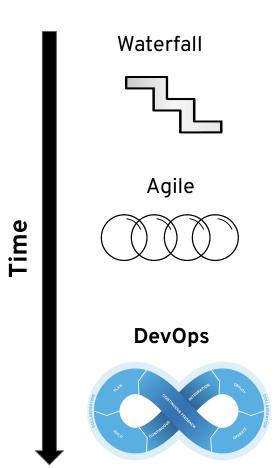


Red Hat Open Hybrid Cloud

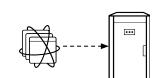


Architectures are evolving

Development Process

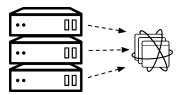


Application Architecture

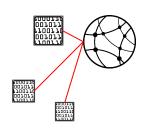


Monolithic

N-Tier

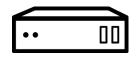


Microservices

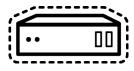


Deployment & Packaging

Physical



Virtual



Containers



Infrastructure

Static

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••	00	••	00	••	00
••	00	••	00	••	00
••	00	••	00	••	00
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Dynamic

			_		_
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Cloud / Hybrid

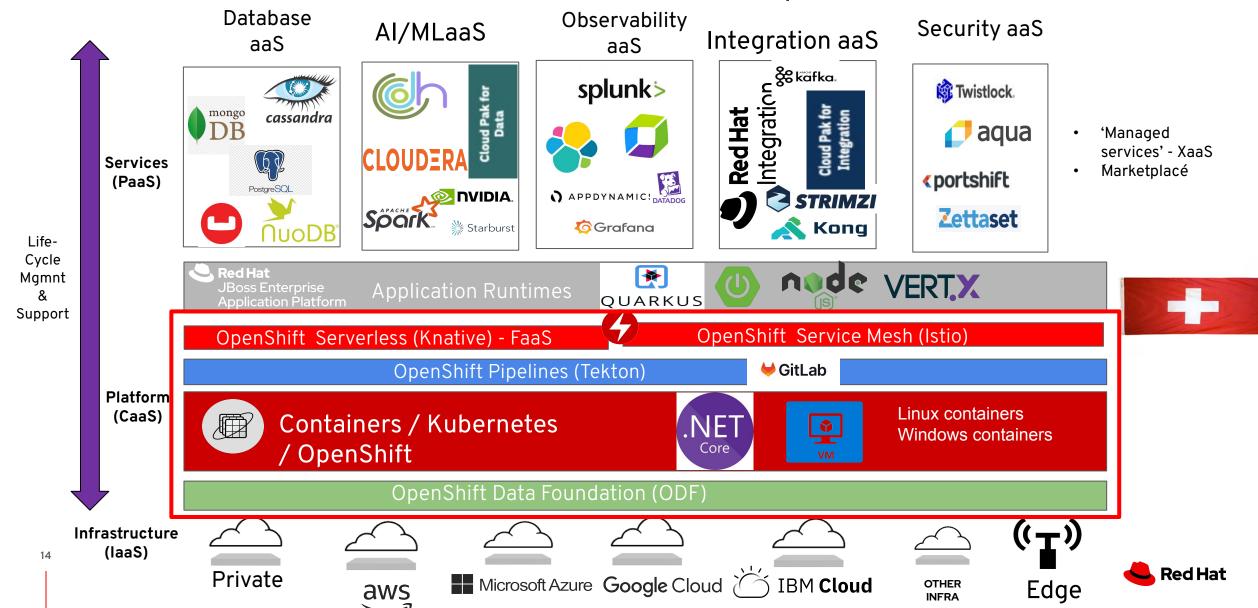




Journey to Cloud

Open, hybrid, multi-cloud

Innovation & modernisation platform



Open hybrid cloud accelerates software delivery































































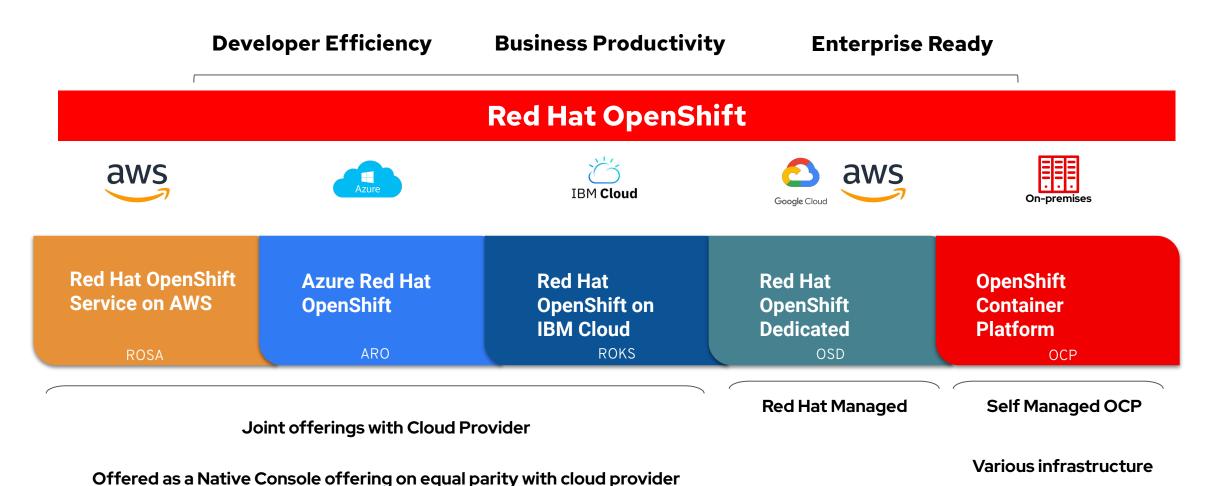








OpenShift offers a broad set of hybrid cloud services



or

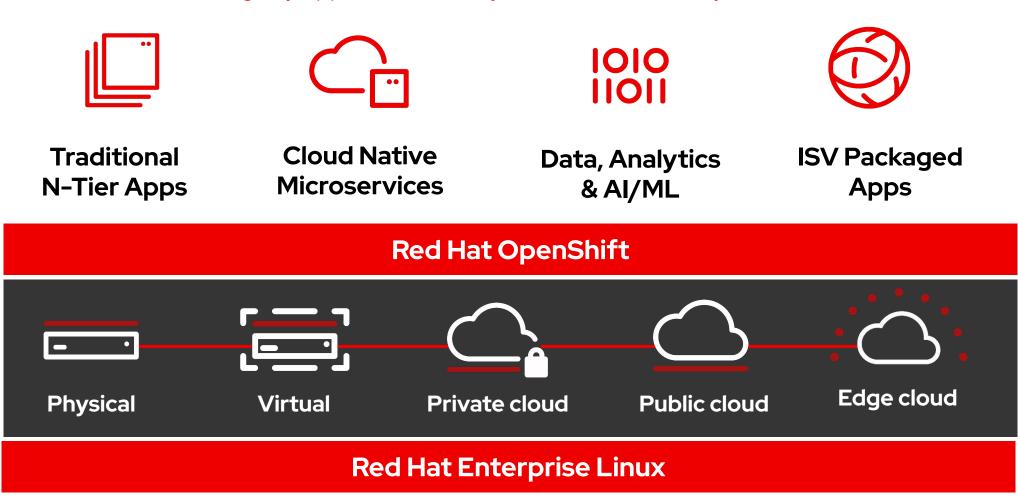
Kubernetes service

Customer Managed OCP



Red Hat Open Hybrid Cloud

Enabling any application, on any infrastructure, in any location





Thank you

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