Comparing the Value of AWS Outposts to Traditional On-premises Infrastructure

Hardware deployment

Indicate the importance of hardware selection in the deployment process, including evaluations, testing, benchmarking, and final selection. Hardware selection also involves choosing an appropriate infrastructure and evaluating different processor architectures and storage options at a moment's notice, enabling rapid selection of the right computing platform for workload needs.

AWS Outposts vs. Traditional On-premises Infrastructure

Deployment

On-premises deployments are typically a constraint in cashflow. In contrast, AWS Outposts pricing brings major benefits like agility, cost savings, and time to market, but some constraints in cashflow.

Support, compliance and security

AWS is vigilant regarding security of the cloud, and you are responsible for the entire security posture of your infrastructure and all data, IP and reputation. You are responsible for sourcing, deploying and managing RFPs and product updates and modernize your applications. As well as dealing with several lengthy evaluations, managing RFPs and product updates.

Connectivity

Connectivity to the cloud is not a critical factor for traditional deployments, whereas for AWS Outposts, reliable connection with sufficient bandwidth running in the Region to your Outpost is crucial. The right cloud connectivity methods such as Ethernet, Virtual Private Cloud (VPC) and AWS Direct Connect should be considered.

Financing

Choose between Capex with multiple vendor management tools, from a number of different vendors. As well as dealing with several lengthy evaluations, managing RFPs and product updates, you can finance partial or no upfront costs. With AWS Outposts, you can pay monthly or annually, or you can pay for what you use.

Outcomes

The latency reduction experienced by Tipico is a significant improvement in their response time. Outposts can be deployed locally or from the cloud, reducing latency and enabling users to manage local operations with local applications, as well as local teams to maintain protection of your data, IP and reputation.

Learn more about AWS Outposts!

Ready to get started? https://www.youtube.com/watch?v=g9nQXafMo4A

Find out more

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