NetApp for Industrial IoT

10 GOOD REASONS

01 HOLISTIC APPROACH
Rely on NetApp for your complete IoT data flow management—from collect to transport, store, analyze and archive. Accelerate your time-to-benefit and maximize lifetime return on your IoT investment.

02 DATA PROTECTION
Consistent management across the Data Fabric makes it possible to employ efficient data transfers for cloud-based backup and restore, disaster recovery, and archiving. Efficient operations cut network traffic, shrink your storage footprint.

03 BUILT-IN REPLICATION
Synchronize your data between the edge and multiple cloud environments within minutes and gain disaster recovery with resources on or off premises. NetApp brings disaster recovery and data replication to the edge.

04 EDGE COMPUTING
Quickly move meaningful amounts of data to the edge to utilize idle resources for accelerated analytics. Deliver data to where compute is available with NetApp Cloud Sync and run ONTAP Select to increase the ROI of smart edge devices.

05 UNIFIED ARCHITECTURE
Use a single platform to serve every IoT use case based on NoSQL, Hadoop, and SQL. You can benefit from dynamic provisioning, scalability, nonstop operations and real-time access to storage services, applications, workflows and analytics.

06 SOFTWARE DEFINED
Enjoy the freedom of a software-defined IoT platform from edge to archival, including the cloud. You can move data seamlessly from flash to cloud and back and trust the integrity and availability of your data, relying on Data Fabric, the NetApp vision of data management.

07 PROVIDER FRIENDLY
Build on our integration with AWS, Azure and SAP, our Data Fabric vision, and blueprints for Splunk, Teradata, SAP and others. You can easily set up analytics as a service through our seamless data management in hybrid clouds.

08 CLOUD ARCHIVAL
Leverage our in-depth integration with SAP and Hadoop using SAP Smart Data Access and SAP HANA Vora. With NetApp data management, your IoT solution gains superior efficiency and flexibility.

09 COMPREHENSIVE ECOSYSTEM
Enhance your NetApp platform by long-term archival in the cloud. With our StorageGRID Webscale solution and your choice of cloud storage targets you can do more with IoT data, including metadata search or offloading data to tape or cloud.

10 COLLECT TRANSPORT STORE ANALYZE ARCHIVE

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