

Service Identification

- Service Name: NetApp Storage System Deploy (Advanced)
- ISV Name: NetApp
- Product Name: NetApp ONTAP
- Service Family: Storage Infrastructure Service
- Type: Outcome
- Service Code: NA-002



What This Service Does

Install and configure NetApp storage hardware with full ONTAP software configuration, protocol enablement, and production-ready validation.

This service delivers a fully configured, production-ready NetApp ONTAP storage environment by combining physical installation with comprehensive ONTAP configuration. Entelligence engineers install the hardware, configure storage virtual machines, provision volumes and LUNs, enable required protocols (NFS, CIFS, iSCSI, FC), and validate functionality with customer test hosts. The service includes project management, technical design workshops, and extended knowledge transfer to ensure the customer team is prepared to operate and maintain the environment.

What This Service Does Not Do

- Data migration from existing storage systems
- Application integration or performance tuning beyond storage layer
- Disaster recovery or backup architecture design
- Custom scripting or automation development
- Ongoing operational support or managed services
- Advanced features requiring separate design (e.g., MetroCluster)

When This Service Is Appropriate

- New NetApp ONTAP deployment with production workload requirements
- Migration from legacy storage requiring immediate ONTAP operational readiness
- Application teams ready to deploy but storage configuration incomplete
- Data center modernization requiring fully configured storage infrastructure

When This Service Is Not Appropriate

- Expectation of data migration from legacy storage systems
- Requirement for application-specific integration beyond storage provisioning
- Desire for ongoing managed storage operations
- Need for disaster recovery architecture design
- Environments requiring bespoke or unsupported ONTAP configurations

Required Customer Inputs

- NetApp ONTAP hardware delivered and available
- Data center infrastructure meets NetApp specifications
- Network connectivity, IP addressing, and VLAN configuration available
- Protocol infrastructure (Active Directory, DNS, NTP) accessible
- Customer team available for design workshops and validation activities

Outputs Produced

- Everything included in Standard Deployment Service
- Technical design workshop to gather requirements
- ONTAP configuration (SVMs, aggregates, volumes, LUNs)
- Protocol enablement and configuration (NFS, CIFS, iSCSI, FC)
- Storage validation with up to two test hosts
- High availability and failover testing
- Project management
- Extended knowledge transfer (2+ hours)
- As-built configuration documentation

Available Variants

NA-002-S

4-5 weeks

Price: \$43,248

Basic ONTAP configuration with 1-2 SVMs, single-protocol enablement (NAS or SAN), and limited volume and LUN provisioning.

NA-002-M

6-7 weeks

Price: \$86,272

Comprehensive ONTAP configuration with 3-4 SVMs, multi-protocol enablement, and moderate volume and LUN provisioning across multiple workloads.

NA-002-L

8-10 weeks

Price: \$150,128

Complex ONTAP configuration with 4+ SVMs, full multi-protocol enablement, extensive volume and LUN provisioning, and high coordination requirements.



Notes

Variants represent **scope or complexity**, not staffing.

Duration is indicative only and must not be used as a sizing proxy.

All prices USD.

Visit entelligence.com/capabilities to learn more.