

# Infrastructure Modernization

## Data Protection Deployment with Local Snapshots

### BENEFITS

- Deploy Nutanix data protection according to Nutanix- and industry-recommended practices
- Reduce deployment risk and accelerate time to value, leaving delivery in the capable hands of Nutanix Xperts
- Gain valuable understanding Nutanix-authored as-built documentation and a robust knowledge transfer session

### OVERVIEW

The Data Protection Deployment with Local Snapshots service focuses on collaborating with you to deploy Nutanix-native data protection and integration with your choice of a Nutanix-supported hypervisor: AHV, vSphere or Hyper-V.



A certified Nutanix consultant helps you deploy and configure Nutanix Timestream according to Nutanix recommended practices and your existing design documentation.

After the deployment, our Nutanix consultant develops a customized Nutanix as-built document and creates an updated configuration workbook documenting the final configuration of the backup architecture solution.

The Data Protection Deployment with Local Snapshots service is sold per physical site in packs of 5 protection domains.

**Note:** If you plan to deploy more than 5 protection domains, you'll need to purchase multiple packs to cover the inventory.

### SERVICE SCOPE

The Data Protection Deployment with Local Snapshots service is designed to assist your team with deploying and integrating Timestream with your existing Nutanix environment according to the design and configuration document provided by you.

Services include:

- Review your existing design documentation as well as RPO and RTO requirements
- Review sizing of Nutanix snapshots
- Configure up to 5 protection domains per packs purchased at a single physical site

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## PREREQUISITES

- Power and cooling requirements according to underlying hardware specifications
- 10 Gb ethernet top-of-rack switches (2 ports per node)
- 100 Mb/1 Gb ethernet management switch (one port per node)
- The Nutanix Services Pre-install Questionnaire completed with prerequisite data
- VMware/Microsoft/Nutanix licensing required for the deployment

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## DELIVERABLES

- Project schedule
- Deployment of Nutanix Timestream at a single physical site
- As-built documents
- Remotely executed test plan and test results
- Knowledge transfer session
- Project close out

- Assign virtual machines (VMs) to the protection domains according to the design
- Test and validate recovery of up to 5 non-production protected VMs
- Generate as-built documentation with architectural diagrams and test results
- Conduct knowledge transfer session (up to 2 hours)

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## TASK

	Duration
Data Protection Deployment with Local Snapshots	Typically 1-2 days

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## TERMS AND CONDITIONS

This document contains the entire scope of the service offer. Anything not explicitly included above is out of scope. This service offer is subject to the Nutanix Services General Terms and Conditions that can be viewed at <https://www.nutanix.com/support-services/consulting-services/terms-and-conditions>



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