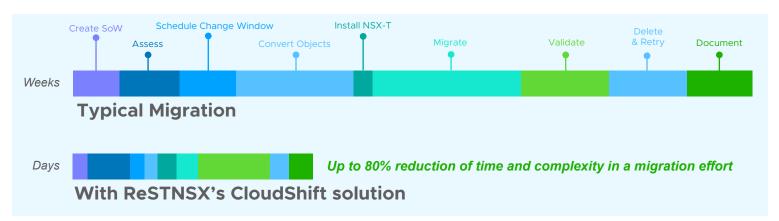
NSX-v to T Migrations Made Easy



Reduce Time and Complexity with ReSTNSX

ReSTNSX migrates customers to NSX-T fast. Our approach is a proven, repeatable process that combines years of NSX deployment experience with the best automation tools to get the job done in days - not weeks or months. ReSTNSX's Migration Assistance Tool (CloudShit) is the most flexible and safest migration solution that delivers quick results with the confidence of automation.



Quickly Assess NSX-v

ReSTNSX's CloudShift (formerly called CloudShit) - provides a comprehensive analysis of the existing configurations and will immediately **identify unsupported objects and how they will be migrated on the customers behalf**. CloudShift will also assess the current environment to validate, identify and remediate potential issues.

Minimize Time

A typical migration requires planned outages to convert unsupported objects and to migrate hosts. CloudShift allows migrations to occur **without impacting the NSX-v environment**. As an extra layer of confidence, CloudShit can operate in assessment mode to collect the production NSX-v data and test migration scenarios in the lab.



Automatic Conversion

A full summary of the proposed NSX-T config (including conversions to be made) is presented **before** any migration begins. CloudShit will not only inform the user of unsupported objects in NSX-T but it will automatically convert them to an equivalent supported object during the migration.

Automated Migration

Once the user has accepted the end state recommendations, the migration is a click of button. Every step is verbose with information and can be paused or cancelled mid-stream. All of this is without any outages or impact to the NSX-v environment.

Flexibility

While automation provides speed and agility, it often lacks the ability to customize or adapt to specific situations. CloudShit provides an automated migration with numerous options that allow customers to test and validate different settings to achieve the optimal NSX-T configuration.

Rollback & Retry

If the validation didn't meet the customer's expectations, CloudShit will quickly undo all the NSX-T changes with a single click. The NSX-T environment is back to the base configuration and customers can re-run the migration.

Document

Migration documentation is automatically built for each deployment. If a roll-back is performed and a new migration occurs, the documentation will be automatically updated to reflect the changes. Documentation includes both the source and destination configurations.

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