VYKON by TRIDIUM

NIAGARA RECOVER™
Features Overview

Another SaaS Offering from niagara cloud SUITE

niagara cloud SUITE™

Niagara Cloud Suite is a scalable cloud-based solution that helps you provide more secure, remote building management services in accordance with Tridium's model of open and extensible integration with devices, services, and applications.

PREREQUISITES:

- Niagara Framework® Supported Versions
- Active Software Maintenance Agreement

NIAGARA CLOUD SUITE

- Easy Onboarding
- Designed for Security

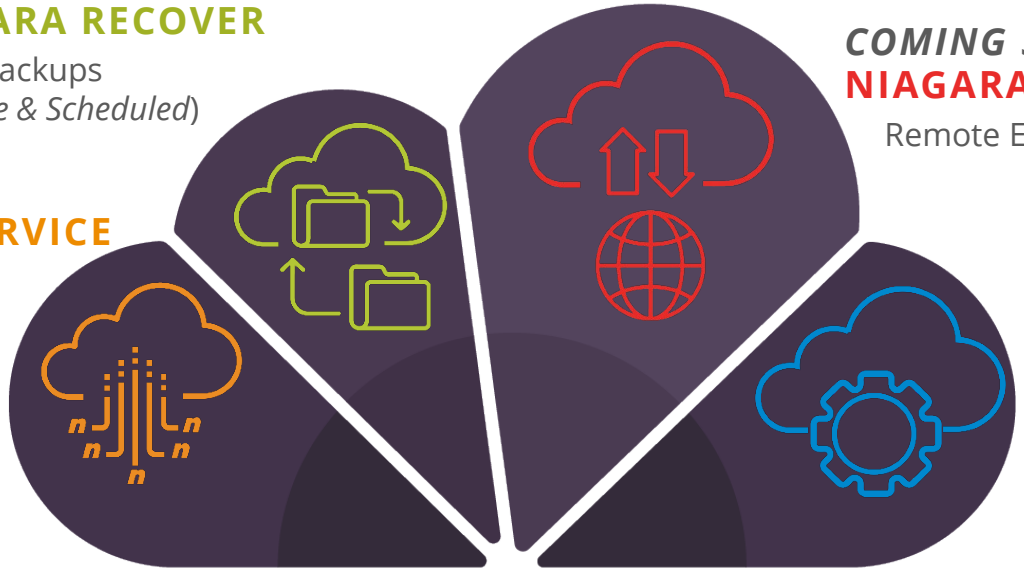
niagara cloud SUITE™

NIAGARA RECOVER

Cloud Backups
(*Baseline & Scheduled*)

COMING SOON:
NIAGARA REMOTE

Remote Engineering & Monitoring



NIAGARA DATA SERVICE

Contextualized Data
Cloud Histories
3rd Party App Access

MORE TO COME…

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NIAGARA RECOVER

Cloud subscription service for data backup and recovery that saves time and effort. No more rebuilding graphics, alarms, histories, analytics, users, etc. each time you restore a Niagara 4 device! No more worrying about local storage capacity!

- **Automated and on-demand backups configured by user**
- **Designed to provide more seamless and secure data loss protection for Niagara networks**
- niagara cloud SUITE™ **Management Portal**

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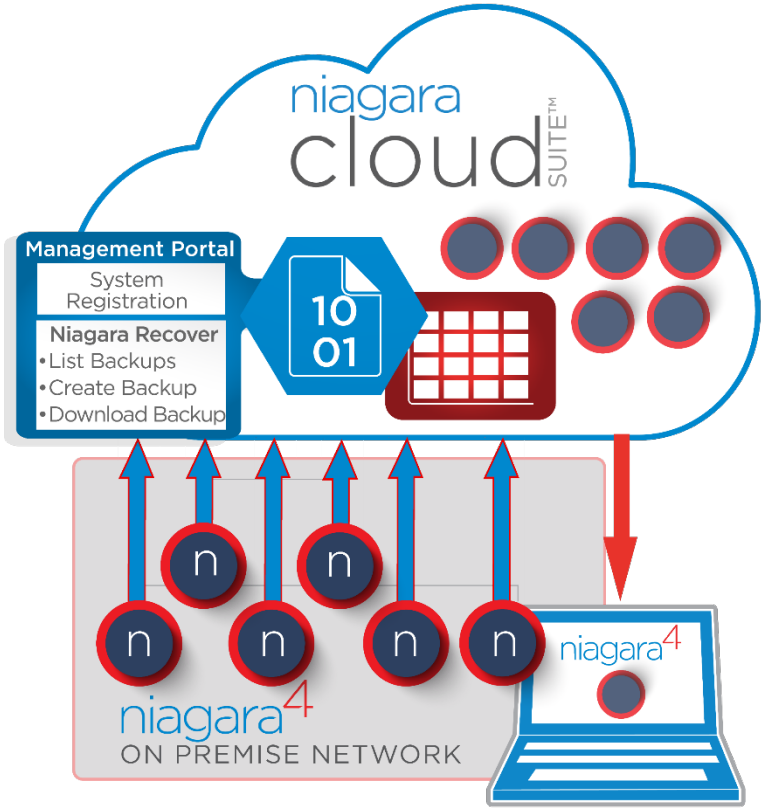
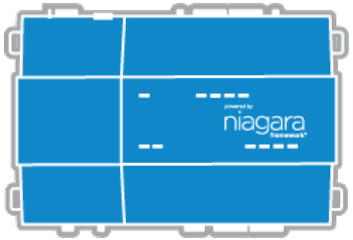


NIAGARA RECOVER PREREQUISITES

SUPERVISOR



JACE

- Niagara Framework® Supported Versions
- Requires active Software Maintenance Agreement (SMA)

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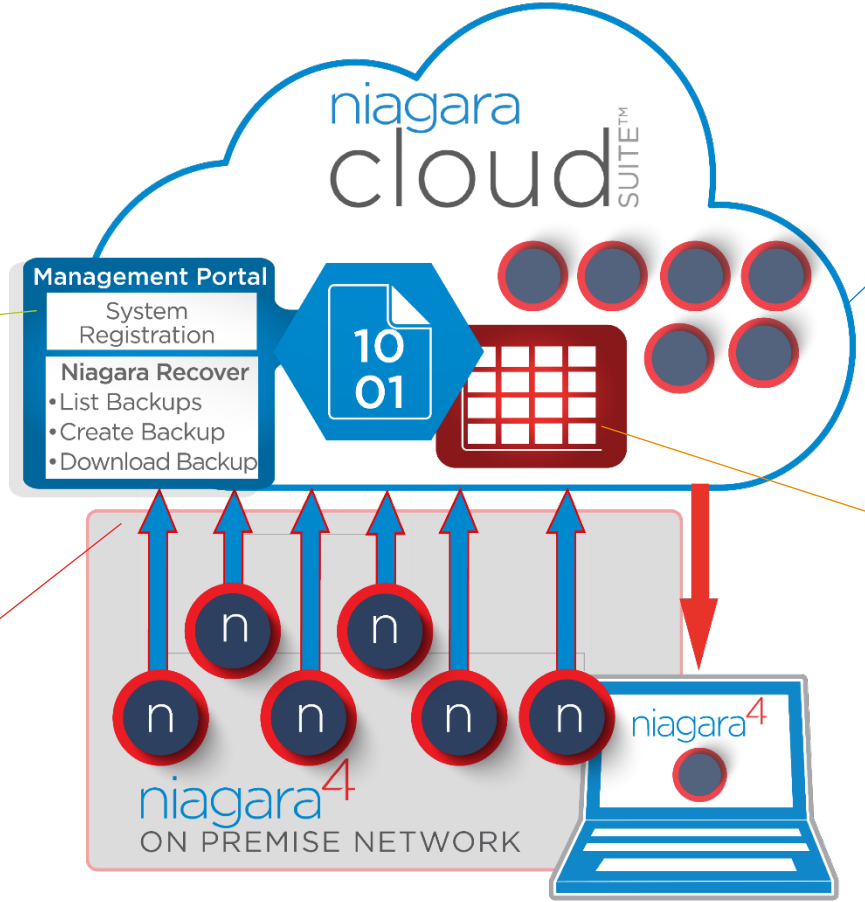
FEATURES

Back up Niagara 4 Supervisors or JACEs

Direct, Secure Streaming to Cloud Storage



Browser-Based User Interface: Easy Remote Management

No Limits to Size of Backups

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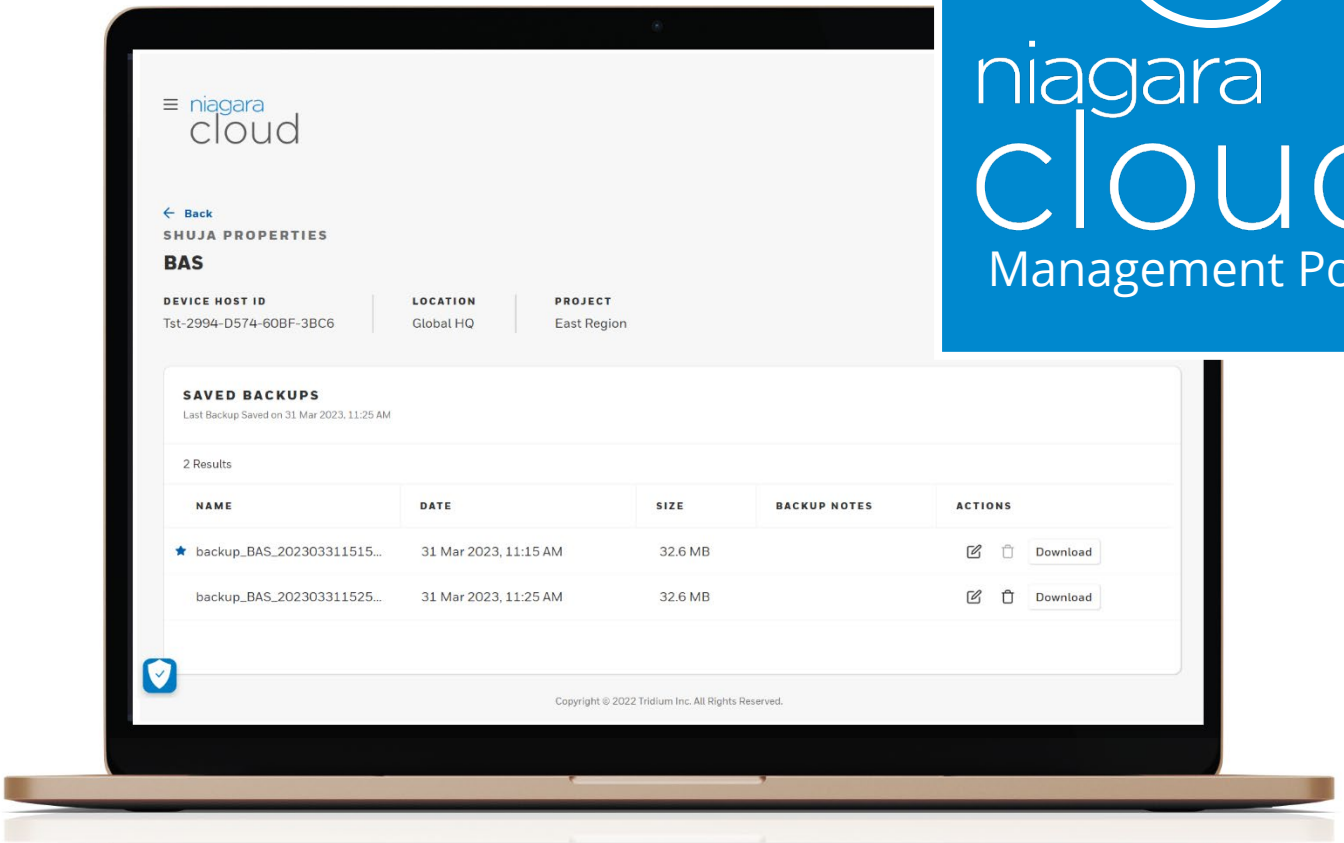
USER INTERFACE



niagara cloud SUITE™ Management Portal

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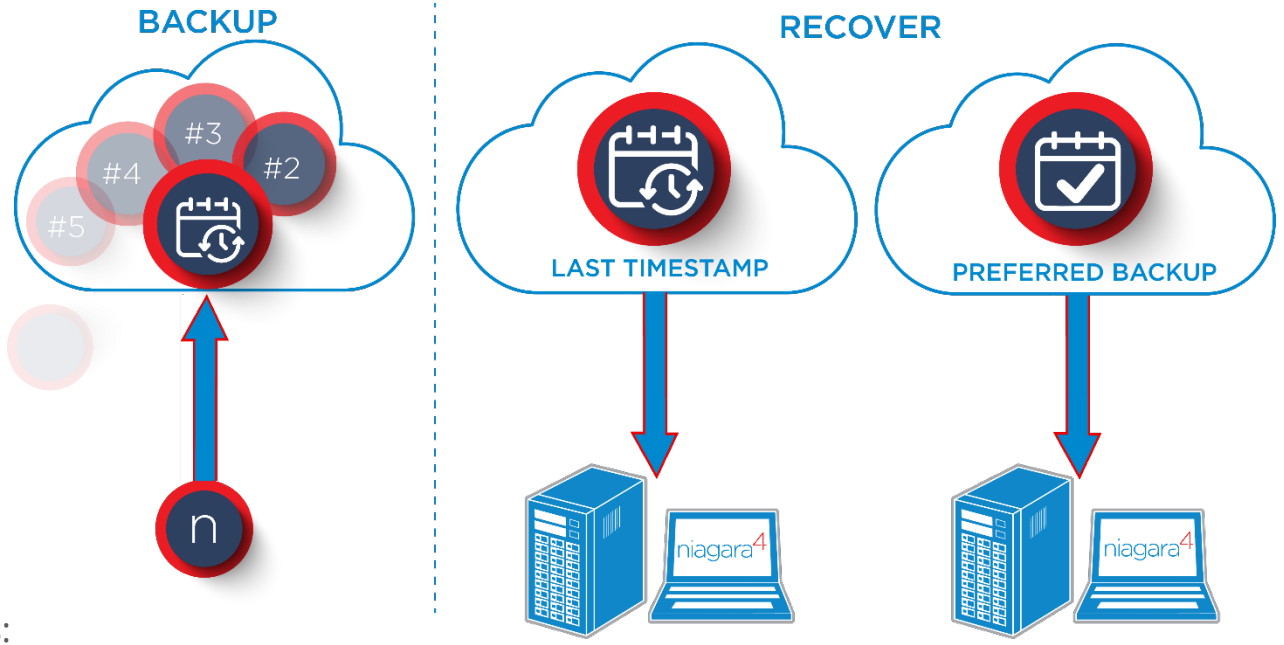
HOW NIAGARA RECOVER WORKS

On-Demand Backup: From Niagara station initiate a backup manually via the **Create Backup** feature in the Niagara Recover Web App



Automated Backups:
Program a backup step into the Niagara station's control logic to be initiated according to a schedule or with a specified user action. Up to five backups per instance.

Recover Backup
Subscribers can readily retrieve their selected timestamped or preferred backup for a covered Niagara instance and use the station's passphrase to restore to the device.

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NIAGARA RECOVER's ADVANTAGES

niagara cloud SUITE

- Easy integration of backup functionality into a Niagara network. Even JACE units operating near their storage capacity are reliably backed up to cloud.
- Backups enriched and contextualized. Meta-data details are maintained in the backup and recovery process.
- Data is encrypted in motion and at rest.
- No limits to size of your backups. You can back up a JACE or Supervisor station without concern for managing disk space.
- Either on demand or scheduled backups are easy to establish to help ensure you have a current backup available and accessible.

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Annual subscription per Niagara station (instance)

ORDERING NIAGARA RECOVER

Part Name	Description
NCS-RECOVER	Controller-level subscription
NCS-RECOVER-SUP	Supervisor-level subscription

1. Subscription covers up to 5 backups per station (instance). Backups are stored on rotation. The earliest of the 5 timestamped backups that has not been labeled as the preset “preferred backup” will be overwritten. There are no limits on the size of the backup.
2. Requires the deployment to be covered by an active Software Maintenance Agreement (SMA) and to be running on a Niagara Framework Supported Version.
3. Niagara Reseller partner must sign the Niagara Cloud Suite reseller addendum before they can purchase this service.

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THANK YOU!

To learn more about how to purchase and start using Niagara Recover™, please contact your Tridium account manager or Niagara partner.