Backup and Recovery

Verified, tested backups are a critical piece of any cybersecurity plan.



The Novaspect Backup & Recovery solution enables users to easily back up and recover their critical files, databases, and system images while providing disaster recovery and data protection solutions.

Utilizing the latest vendor supported software this delivers a best-in-class solution for DeltaV systems, AMS Suite, and other DCS, SCADA or PLC environments.



KEY COMPONENTS

- Agent for Windows enables disk-level and file-level data protection under Windows.
- Deduplication minimizes storage usage by eliminating data repetition and storing identical data only once.
- Backup & Recovery Management Server is the central server that drives data protection within the enterprise network.
- Onsite and Offsite Backups provide access to data in need of recovery.

Cybersecurity Packages



CORE

- Design and installation of an onsite backup and recovery server
- Scheduled automatic backups of critical system files
- Scheduled automatic image backups of critical servers and workstations
- Yearly testing of critical system files and system images to ensure backups are in a healthy state for recovery



ADVANCED (WITH REPLICA SERVER)

All core BnR features, plus:

- Twice yearly testing of critical system files and system images to ensure backups are in a healthy state for recovery
- Configuration of an "off-site" backup and recovery server



PREMIUM (WITH CLOUD REPLICA)

All core and advanced BnR features, plus:

- Automatic replication of backups to an offsite server maintained by Novaspect
- Servers and workstations can be recovered from any Novaspect office and sent to site in the event of machine failure



CYBERSECURITY SOLUTIONS

Cybersecurity threats are more prevalent than ever. Has your organization taken the necessary steps to ensure it is protected from the next malware or ransomware attack? Novaspect has a comprehensive portfolio of cybersecurity solutions and strategies aimed at helping you assess and reduce your risk level. Begin building the foundation for a cybersecure future today.

Novaspect Cybersecurity Packages	CORE	ADVANCED	PREMIUM
Cyber Assessment & Vulnerability Scanning	x	X	X
OT System Hardening	x	x	x
Backup & Recovery	x	X	x
Patch Management	x	x	x
Endpoint & Whitelisting		X	X
Two-Form Authentication		x	x
Secure Remote Access Solutions		x	x
Network Security Monitoring		x	x
System Information & Event Management			x
Site Policies & Procedures Development Service			X