

# NetApp Syncsort Integrated Backup

## Special packages for NetApp FAS sales of 2040, 2240, and 3210 Models

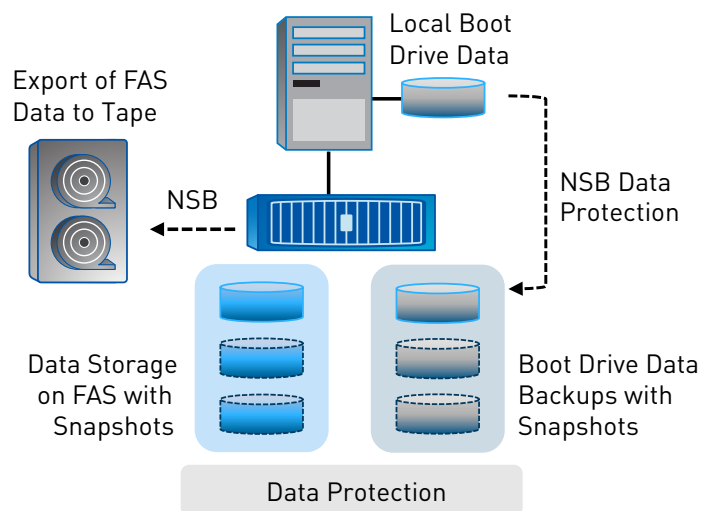
The NetApp Syncsort Integrated Backup (NSB) Starter Kit is a limited function version of the full NSB solution designed to provide protection of server data not stored on your NetApp as well as Disaster Recovery of your data. The NSB Starter Kit features are used to complement the data protection capabilities of NetApp storage.

The NSB Starter Kit adds the following capabilities to NetApp storage.

- Protection of local storage/boot drives**  
 NSB protects the server data that is not housed on NetApp storage. This is typically boot drive data (e.g. C:\ drive data). NSB will back up this data to the FAS and provide recovery at the file level (with catalogue) or the entire system level as part of a Bare Metal Restore (BMR) process. Supports Windows and Linux servers.
- Export of data to tape**  
 NSB integrates export to tape for all data resident on the FAS, not only the data that NSB backs up. This allows you to send NetApp snapshot backup data to tape for long-term offsite vault storage.
- Disaster Recovery**  
 By using SnapMirror to replicate backup images, which are stored as Snapshots, users can recover systems at a remote location. They can also perform tape export at the remote site, thereby eliminating the need to physically ship tapes.

### Why you need the NSB Starter Kit with every FAS 2040, 2240, and 3210

- Backup of primary data not stored on NetApp such as C:\
- Bare Metal Restore (BMR) for rapid server recovery to same or dissimilar hardware
- Snapshot-based backup provides for more frequent backups with less impact
- Searchable recovery catalogue simplifies finding and restoring data, files, etc.
- Remote recovery of a server in the cloud or a DR site (with SnapMirror)



## NSB and NetApp provide complete data protection for your physical and virtual servers and data!

- Lower system impact allows for more frequent backups
- Faster data recovery — Bare Metal Restore (BMR) is a simple, reliable process for restoring to the same or dissimilar hardware
- Block-level backup and data deduplication reduce backup storage requirements
- Less expensive than traditional backup methods and applications
- Smart protection for your modern data centre environment

## Why the NSB Starter Kit is your best data protection value

NSB offers you exceptional value by consolidating all of your data protection onto a single NetApp platform while offering a cost-effective, capacity based license that doesn't increase every time you need to protect a new server. Among the key value benefits to you:

- Reduces costs by eliminating 3rd party data protection software (e.g. traditional backup software, Bare Metal Recovery tools, replication/DR software)
- Saves IT administration time
- Provides easy to use disaster recovery
- Simplified capacity-based licensing model plus easily expandable hardware that allows you to grow smart
- Provides the best total cost of ownership (TCO) for data protection

The NSB Starter Kit is sold along with specific FAS units at a fixed price.

FAS Unit	Local Data Protection License	Tape Backup License	Maintenance	Requirements
2040	1 TB	Unlimited	1 year 24x7	NetApp SnapVault Secondary & FlexClone
2240	2 TB	Unlimited	1 year 24x7	NetApp SnapVault Secondary & FlexClone
3210	3 TB	Unlimited	1 year 24x7	NetApp SnapVault Secondary & FlexClone

\*NSB Starter Kit requires NetApp SnapVault Secondary and FlexClone licenses.

## Supported Client Operating Systems

The NSB Starter Kit supports the following operating systems for backup and Bare Metal Restore. For tape export, any data resident on the FAS is supported.

- **Microsoft Windows:** Windows 2008 R2, Windows 2008, Windows 2003, Windows 2000, Windows 7
- **Linux:** RedHat Enterprise Linux, SUSE Linux Enterprise Server, CentOS, Oracle Linux
- For specific details of supported versions please consult [www.syncsort.com](http://www.syncsort.com).

## About NetApp

NetApp creates innovative storage and data management solutions that deliver outstanding cost efficiency and accelerate business breakthroughs. NetApp's passion for simplicity, innovation, and customer success helps companies around the world go further, faster. To learn more about NetApp please visit [netapp.com](http://netapp.com).



Strategic Alliance Partner

## About Syncsort

Syncsort is a global software company that helps the world's most successful organisations rethink the economics of data. Syncsort provides extreme data performance and rapid time to value through easy to use data integration and data protection solutions. With over 15,000 deployments, Syncsort has transformed decision making and delivered more profitable results to thousands of customers worldwide.



RETHINK THE ECONOMICS OF DATA<sup>®</sup>

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