



ABS Enterprise® Product Data Sheet

Complete System & Data Protection



 The average company experiences 87 unscheduled hours of downtime each year at an estimated cost of \$25/employee/hr¹. And while people often think in terms of natural disasters, human error accounts for a staggering 70% of outages.

 As the reliance of data and always-on systems continues to grow, its critical companies implement the right solution for proper recovery to normal operations.

The right protection for your business!

Quickly recover from data loss, a downed server, virus outbreak or site-wide outage with ABS Enterprise. The solution enables Enterprise-class data protection and disaster recovery for servers and workstations across your organization.

ABS Enterprise provides recovery of lost data in minutes, not days or weeks like with other solutions. ABS leverages virtualization technologies and leading backup/recovery processes for true business continuity.

Feature	Benefit
On-site & off-site backup/recovery	Fast backup/recovery via on-site appliance, plus off-site protection for a site-wide occurrence
Complete system protection	Recover any message, file, database, application or entire computer
Flexible disaster recovery	Complete system recovery or failover to a virtual instance of your computer, on-site and off-site
Comprehensive support for Exchange/SQL	Quickly restore e-mails, contacts and SQL tables

How it works

ABS Enterprise secures traditional data: files, folders and databases such as Microsoft Exchange or SQL. Advanced policies ensure complete system coverage including: user data, OS, applications, databases and configuration. Backup images are replicated on-site via ABS Appliance and off-site to ABS datacenters.

Backup images can be:

- Restored to the original server or workstation
- Restored to replacement or temporary hardware
- Accessed in a virtual instance, on-site or off-site
- Mounted as a network drive to share, update or work from the backup image

AppliedST technicians manage daily backup operations and restore data, applications, or entire servers. Solutions are customer-specific as data protection and disaster recovery requirements vary.

Immediate Value

- Complete server recovery - under 1 hr
- Virtualization for reliable, cost-efficient disaster recovery
- Performs backup & recovery 10x faster vs. traditional solutions
- Users access applications and e-mail during a live recovery

Recovery Scenarios

1. Downed Server

Quickly host the effected server in a virtual environment via ABS Appliance, allowing users to continue work

Recovery time = 15-30 min*

2. Site Outage

Users are re-routed to continue work by accessing your IT environment via the ABS Recovery Site, located at the primary datacenter.

Recovery time = 3-5 hrs*

3. Deleted Outlook Contacts

AppliedST conducts an Exchange mail-level restore of "My Contacts" via appliance.

Recovery time = 15 min*

**Recovery times vary due to size / scope*

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