

Data protection methods and levels

	TYPE OF PROTECTION					
	Physical data protection		Logical data protection			No data protection
Allows users to recover from:	Remote replication with snapshots	Remote replication	Local snapshot	Backup to virtual tape library	Backup to tape	Do nothing
Accidental delete	✓		✓	✓	✓	
Data corruption	✓		✓	✓	✓	
Disk failure	✓	✓	✓	✓	✓	
Array failure	✓	✓		✓	✓	
Site outage	✓	✓			✓	

Source: Enterprise Strategy Group, 2011