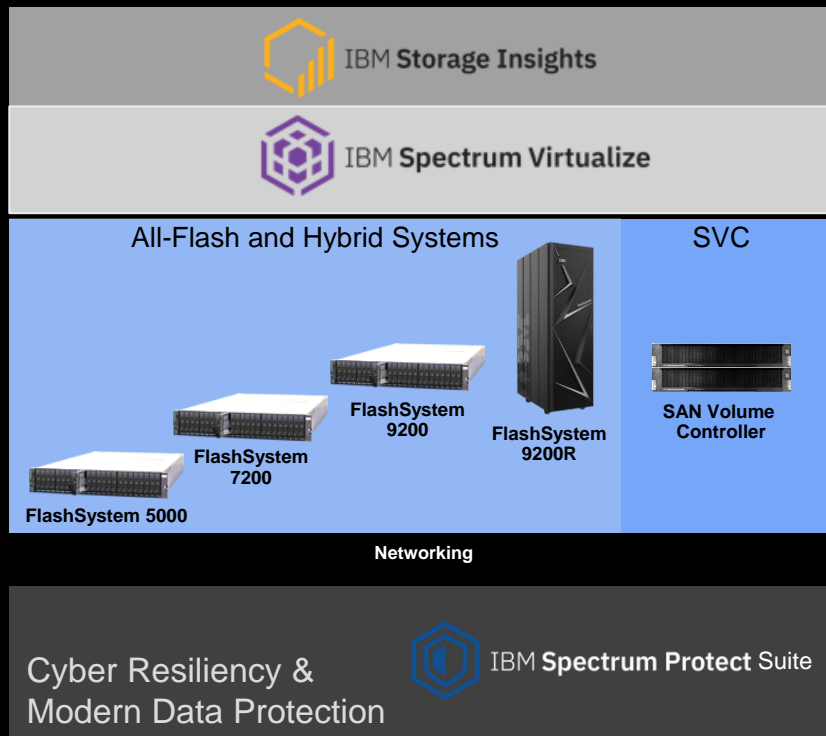


# Storage for Hybrid Multicloud



The diagram illustrates the IBM Storage Solutions architecture, organized into three main horizontal layers. The top layer, labeled 'IBM Storage Insights', features a yellow hexagonal icon with a bar chart. The middle layer, labeled 'IBM Spectrum Virtualize', features a purple hexagonal icon with a cube. Below this, the architecture is split into two columns: 'All-Flash and Hybrid Systems' and 'SVC'. The 'All-Flash and Hybrid Systems' column contains four server models: FlashSystem 5000, FlashSystem 7200, FlashSystem 9200, and FlashSystem 9200R. The 'SVC' column contains a SAN Volume Controller. A 'Networking' label is positioned below the server models. The bottom layer, labeled 'Cyber Resiliency & Modern Data Protection', features a blue hexagonal icon with a shield and the text 'IBM Spectrum Protect Suite'.

IBM Storage Insights

IBM Spectrum Virtualize

All-Flash and Hybrid Systems

SVC

FlashSystem 5000

FlashSystem 7200

FlashSystem 9200

FlashSystem 9200R

SAN Volume Controller

Networking

Cyber Resiliency & Modern Data Protection

IBM Spectrum Protect Suite

**Deploy on-prem or in a hybrid cloud configuration, for traditional, virtualized and containerized workloads**

## Unmatched Performance & Availability

- Data availability guarantees and upgrades via FlashWatch
- Hyperswap, stretch cluster and three-site replication
- Industry leading performance
  - 2x faster than Pure and 10X the bandwidth.
  - 12x More IOPS/rack unit than EMC PowerMax

## Extreme Storage Efficiency

- FlashCore Modules with leading performance, density, and reliability
- Zero overhead compression and encryption

## AI Infused & API Driven

- Easy Tier to simplify tiering
- Cloud hosted storage health monitoring across storage estate

## Advanced Cyber Resiliency & Recovery

- Multi-layer Cyber Resiliency across primary and secondary data
- Air-gap / immutable data copies
- Malware / Ransomware detection
- Encryption and Multi-factor authentication

## Designed for your Future

- Common enterprise capabilities across on-prem and hybrid multicloud environments
- Virtualize and modernize over 500 non-heterogeneous systems