





Avalon, An EMC Company

AVALONIdm

- An **intelligent data management** technology that connects storage capability to customer value by managing data according to **business policies**
- An **open product** suite that combines with partner applications as part of integrated solutions in **complex customer environments**
- A **flexible and scalable** data management architecture that readily adapts to future business requirements by incorporating new storage technologies as needed.



What characterizes an AVALON customer?

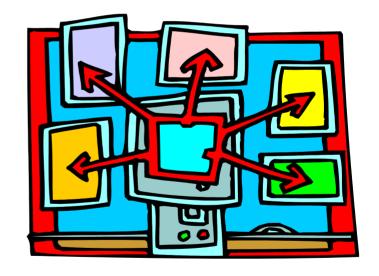
- Large amounts of critical information to be managed across many storage devices and/or locations.
- The requirement for full operational continuity, 24x7.
- The need to treat different applications, users or data and file types with different rules and priorities





Advanced Storage Management Features

- Data Transfer Priorities
- Concurrent Data Transfers
- Multiple Instances
- Multiple Target Restore
- Partial File Restore
- Data Phase Status
- Data Phase Abort
- Multi-Level Error Handling





AAMhorizon WAN Transfer Manager*

- Provides cohesive WAN data transfer management
 - Metadata viewing and modification
 - File transfers to and from any node and any other node
 - Configurable transfer times or windows
 - Persistence in overcoming transitory network errors
 - Asynchronous notification of file arrivals on local destinations
 - Operates under the direction of the data manager – AAMidm
 - Uses AAMdisk as the WAN transfer agent



^{*} Not available until second half 2002



Typical Configuration

