



A semiconductor company designs and markets wireless telecommunications products and services. It derives most of its revenue from its chip-making and patent licensing businesses. The company has more than 200 locations worldwide.

Challenge: Removing a data bottleneck

- Archive all semiconductor test data and make data available for analytics
- Store, access, and process large amounts of data quickly
- Handle data from a wide range of sources in a multitude of formats

Solution: One ecosystem, reduced infrastructure costs

- Chose HPE Ezmeral Data Fabric* due to its speed, high availability, and NFS capabilities
- Easy backups with snapshots
- An entire data ecosystem at one-third the cost of the previous system

Results: Transforming the speed of data

- Enables near real-time decisions with zero data flow performance issues
- Delivers significant infrastructure savings by using commodity hardware
- Ensures high availability through snapshots and mirroring
- Improves availability, allowing one-third cut in storage costs

* Formerly MapR Data Platform