

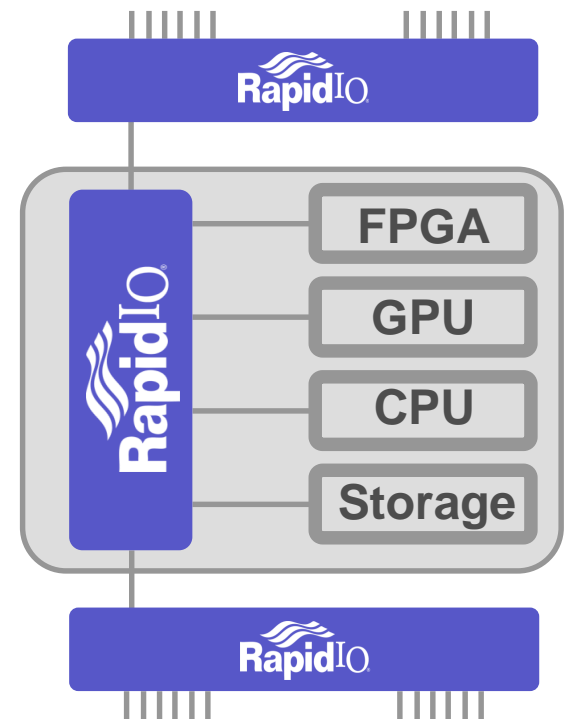
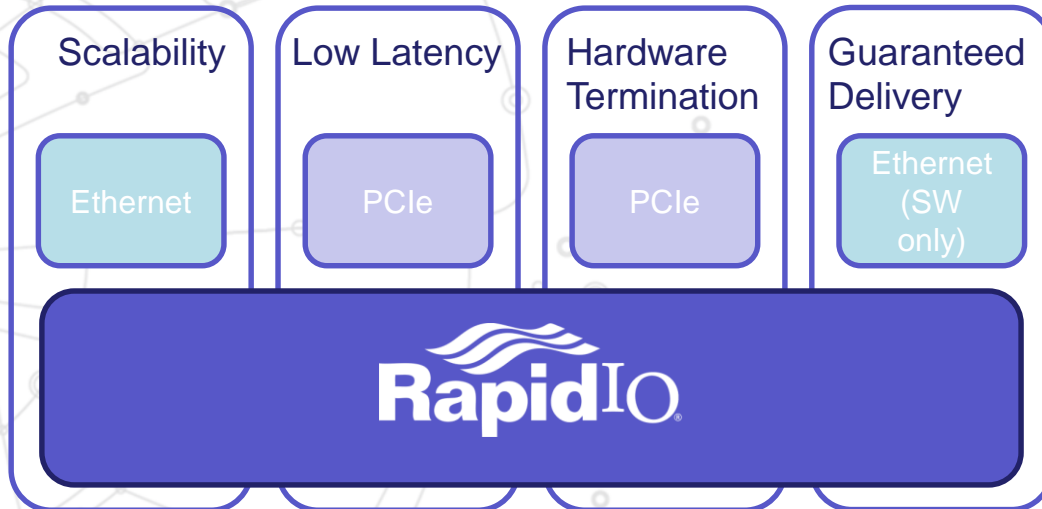


# Emerging Technologies: RapidIO

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Padova, Italy



# Emerging Technologies: RapidIO Characteristics



› **Combines strengths of PCIe and Ethernet**

› **Supports heterogeneous systems**

# Emerging Technologies: RapidIO Background

- › From front side bus to system level interconnect
- › Meets real time needs as well as scalability
- › Data analysis use case
- › Data acquisition use case

