

Modern applications like augmented reality, autonomous driving and smart traffic monitoring are latency-sensitive and produce huge volumes of data. Traditional infrastructure like cloud computing cannot solely satisfy such requirements due to high latency and expensive data transmission costs. Hence, deployment of such applications need to span multiple data centers that are closer to the data producers.

Our suite of solutions consisting of a data processing layer and a file-storage system built on top of a hierarchical computing

infrastructure offers low-latency data processing, balances computation and data transmission costs and guarantees data consistency across multiple data centers.

