

Sustainable App Adjacent VDI for AI & HPC Workloads



-  Immersion Cooled Workloads for AI/ML/HPC/VDI
-  1200x more power efficient than traditional air cooling
-  Heat recapture and reuse to drive carbon efficiency
-  Providing high performance Virtual Desktops for Data Scientists & Data Engineers
-  Application adjacent Virtual Desktops for increased performance and reduced power consumption
-  Our dynamic, modular, scale up, scale out architecture is designed for AI/ML/HPC/VDI with the only change to the stack being the GPU
-  We can ingest data locally into the cluster and provide Model Training, Inference, Data Analytics, Data Visualisation & VDI from a single source, fully immersed
-  MergeIT has a strategic partnership with CastrolON & GRC (Green Revolution Cooling)