



Revolutionising big data processing applications with self-abstracted and self-coordinated cloud-to-edge resources

// Technologies



Network Resources Abstraction and Functional Registration



Self-Configuration, Self-Healing, Self-Optimizing Framework



Self-Protection Framework



Open Application Representation and IDE

// Use Cases




Industry 4.0
 AR-based and AI-augmented remote assembly and Robot-as-a-Service for improved process efficiency and workers' safety



Farming and Agriculture
 Precision Agriculture improved by computing continuum from Cloud-to-edge-to-IoT



Healthcare
 Disease early diagnosis and control to prevent future pandemics



Green Energy
 Energy efficient data processing simulation for monitoring of critical infrastructure



Mobility and Automotive
 Leveraging Idle Computing Power in Automated and Connected Vehicles

// Partners

