

Wipro BLUE

Smart Edge infrastructure lifecycle management

Introduction

Wipro BLUE provides an intelligent and flexible platform for autonomous management of edge infrastructure. It is Wipro's holistic framework to address the different aspects of delivering robust and production grade, edge services. BLUE carries over a range of capabilities from BLE tuned to address and fast track complete 5G-Edge lifecycle management - ready to adopt end to end cloud based solution, reference architecture, reusable components, shared services. It helps with telco operations with safely create, deploy, run, monitor, maintain and scale at the edge.

Key Takeaways

- Manage hybrid cloud native applications lifecycle on CI/CD through DevOps extending to edge services
- Seamlessly manage & orchestrate 5G edge application services and Telco workload across core, edge and Remote office/branch office (ROBO) sites
- Consistent visibility, control and automation for managing and scaling Edge workloads
- Unified zero touch operations, skill set and tool stack for 5G operations across core, edge and Remote office/branch office (ROBO) sites
- Single pane of glass across hybrid multi-cloud edge operational services
- Bring cross Industry experience to address unique operational requirements
- Helps in managing edge nodes across different hosting platform (Public cloud, Private cloud, Baremetal and Virtual environment)

Unlock the true potential of hybrid multi-cloud with BLUE by seamless orchestration of 5G edge application Services and Telco workload across core, edge and ROBO

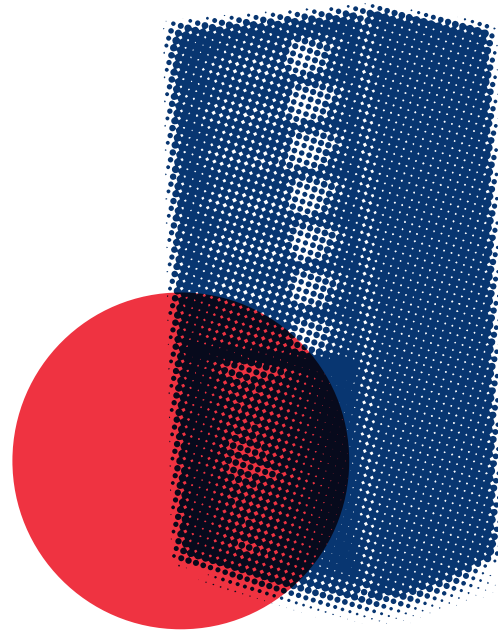
Building Blocks

- Autonomous configuration of edge management platforms
- Edge Node Orchestration for on premise/hybrid Cloud
- Easy to manage all day-1 & day-2 operations (Provisioning, upgrade, patching, monitoring, backup and maintenance etc.)

Seamless workload mobility for edge workloads virtually across any cloud, any edge gateway and any device.

Benefits

- Decreased time to market with instant edge provisioning lifecycle
- Deep analytical insight of event management at the edge
- Enhanced operational efficiency by centralized edge operations
- Reduced TCO with agile operations and scalable infrastructure on need basis
- Increased business resiliency ensuring business continuity on all times
- Better infra and data security & control for the edge



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IND/TBS/MAY-DEC 2020

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