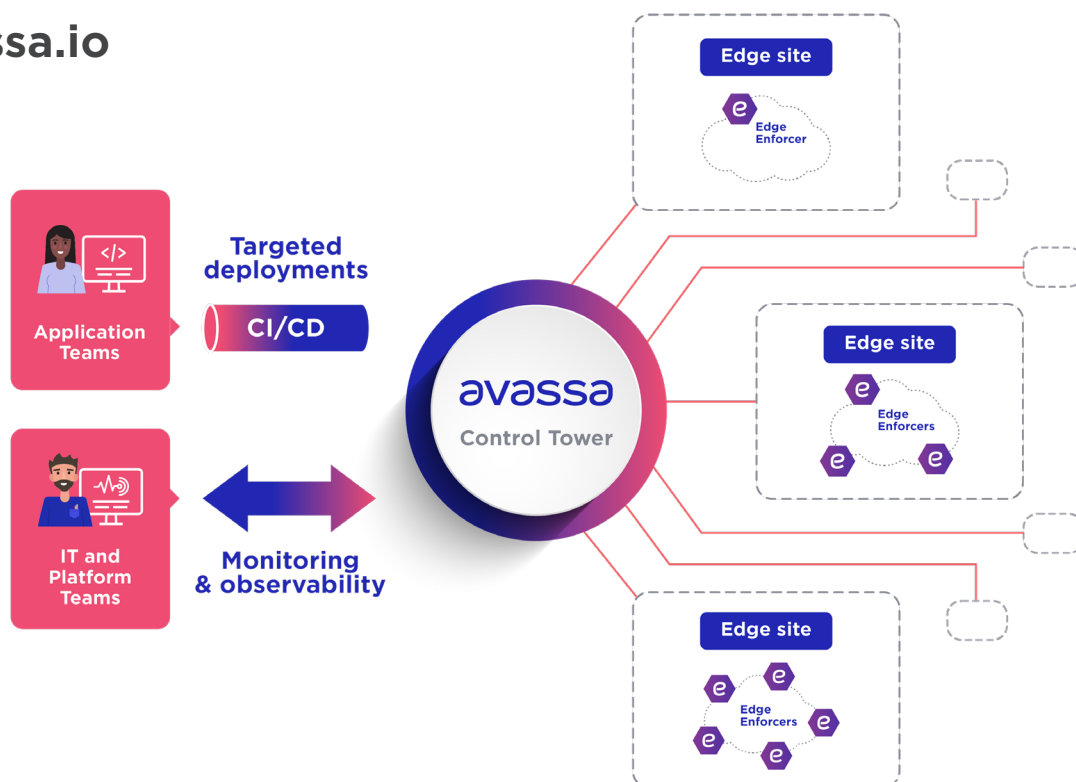## The Avassa Edge Platform

An application management and operations solution, purpose-built for the on-site edge

avassa.io

Uptime

Maximized application availability through **offline operational excellence**
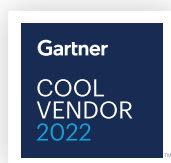
Operational excellence

Day two operations with **proactive remote infrastructure and application monitoring, and trouble-shooting**

Compliance

Security posture that is **robust and adapted for edge**

Innovation

A cloud-like self-service experience **and frequent deployments for innovation and competitive advantage**
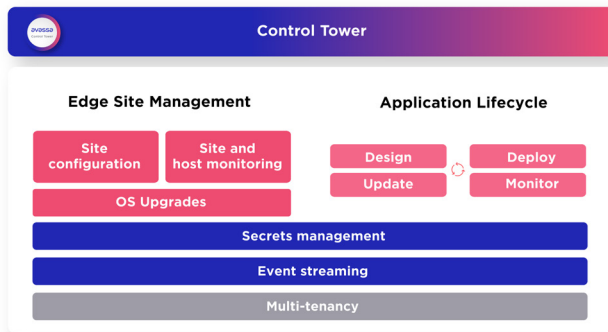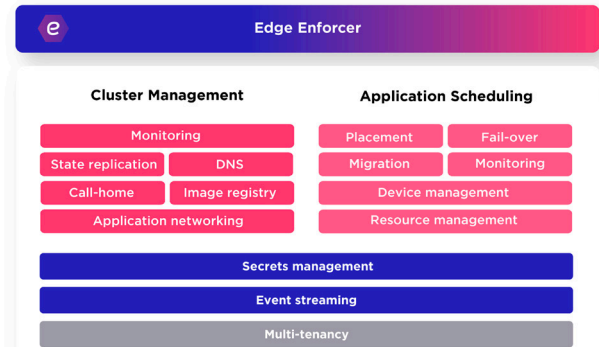
The Avassa Edge Platform

Control Tower

Edge Site Management

| Site configuration | Site and host monitoring |
| OS Upgrades | |

Application Lifecycle

| Design | Deploy |
| Update | Monitor |

Secrets management

Event streaming

Multi-tenancy

Edge Enforcer

Cluster Management

Monitoring	
State replication	DNS
Call-home	Image registry
Application networking	

Application Scheduling

Placement	Fail-over
Migration	Monitoring
Device management	
Resource management	

Secrets management

Event streaming

Multi-tenancy

The Avassa Control Tower, available as a service or installed on your private data center, does what it says: it controls your distributed containerized applications including VMs, and operating systems updates through user interfaces and APIs.

The Avassa Edge Enforcer is a container application installed on each host. It provides all required application services to enable unique edge site autonomy and application continuity while having a uniquely small performance footprint.

Container application management and operations in

| Retail | Industrial Automation | IIoT | Vehicles | Edge AI | Mines | Robotics | QSR |

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H&M   Flasheye   extendaretail   EKOBO
       FLOATEL INTERNATIONAL   iotcomms.io

Technology partners

WNDRVR   ONLOGIC

SCALE COMPUTING   Red Hat

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