

Real Time Asset Intelligence & Analytics

For Systems, NetOps, FinOps and IT Planning teams

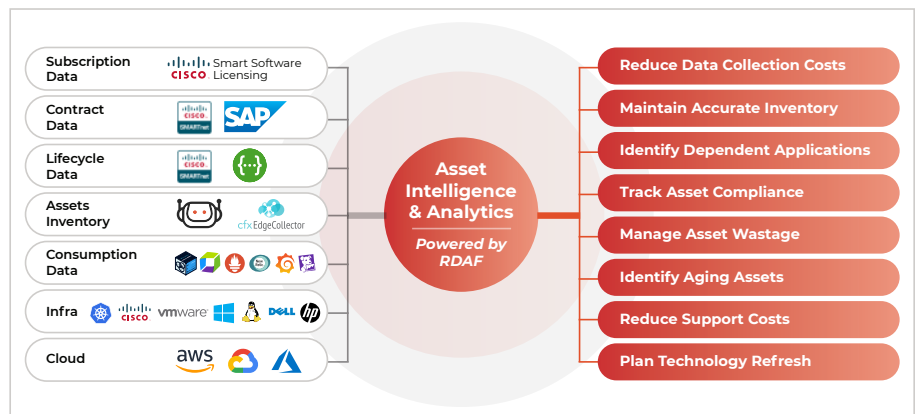
With an ever-changing IT asset landscape, IT environments have become more complex and dynamic. Paradigm shifts like software defined networks/datacenters, multi-cloud, 5G, consumption based models etc. are requiring enterprises to gain deep visibility into all IT assets, identify and manage risks, plan and strategize migration and consolidation projects - built upon real-time asset intelligence & analytics capabilities

- ▶ Real-time visibility into IT assets
- ▶ Asset dependencies and relationships
- ▶ What assets are at risk from lifecycle events?
- ▶ What is the Business risk from IT Assets posture
- ▶ Understand assets usage and capacity
- ▶ Where are my cost optimization opportunities?

CloudFabrix Asset Intelligence & Analytics (AIA) solution, provides real-time IT asset visibility, capacity/ utilization and dependencies, business risk scoring, along with key insights about upcoming lifecycle events (like end of sale/support/life), supportability risks due to missing or out-of-contract assets, identify non-compliant assets and measure/track enterprise specific plan of record or compliance policies. This enables IT organizations to not only optimize their existing IT environments, but also effectively plan, track and implement digital transformation initiatives like network refresh with SDN, datacenter consolidation, move to multi-vendor environments.

Gain full IT asset visibility, minimize business risk, identify non-compliant assets, spot cost saving opportunities and enable transformation initiatives.

CloudFabrix leverages powerful agent-less asset discovery, dependency mapping, hardware and software asset inventory, lifecycle analytics, vendor API integrations, bring your own data/tool ingestion and machine learning capabilities, to provide real-time and holistic 360-degree asset intelligence. CloudFabrix solution provides composable analytics and persona-based dashboards, leveraging field extensible lowcode pipelines and 1000+ bots



Key Benefits

- ▶ Automate IT asset inventory and lifecycle data collection
- ▶ Rating of impending Business Risk from IT Assets posture
- ▶ Support for multivendor HW, SW and subscription offering
- ▶ Effective management of EOL, EOS and security risks
- ▶ Insights on license compliance and risks
- ▶ Keep CMDB up-to-date for accurate ITSM process

Key Capabilities



Asset Utilization

- ▶ Agentless IT asset discovery
- ▶ No CMDB dependency



Optimize Spend

- ▶ Asset deployment and utilization
- ▶ Reduce oversubscription



Compliance & Risk Scoring

- ▶ Compliance (model, version, config, patch, generation etc.)
- ▶ Custom business risk rating



Lifecycle Management

- ▶ Enrich assets with EoS/EoL data
- ▶ API integration and CSV ingest



Self Service Web Portal

- ▶ Persona based Dashboards
- ▶ Customizable Reports (Daily, Weekly, Quarterly)



Real Time Data Ingestion & Integrations

- ▶ Easy to customize Low-Code pipelines
- ▶ Access to 1000+ low-code data bots

Key Use Cases

IT Budget Planning

Complete visibility into Hardware/Software assets deployed, depreciation, usage and future needs with what-if-scenarios

Asset dependency mapping

Learning dependencies across services, application and infrastructure to help impact analysis during incident resolution, migrations etc.,

Asset Utilization Management

Complete view into asset deployment and utilization (Ex: Power over Ethernet (PoE) insights, Port utilization). Optimize subscription spend.

Support and compliance risk management

Discover and track End of Life, End of Sale, End of Support events, Contract risks, compliance and renewal opportunities.

Single source of truth for assets

Standalone asset DB service or integration with existing CMDB systems to keep it up to date

Enable dynamic consumption models

Real-time metering of compute/network and storage service for both on-prem and edge deployments

Key Technologies & Integrations



Clouds



Datacenter



Monitoring



Asset Inventory



Campus, Retail/Edge



SD-WAN



Storage



Servers



VMs



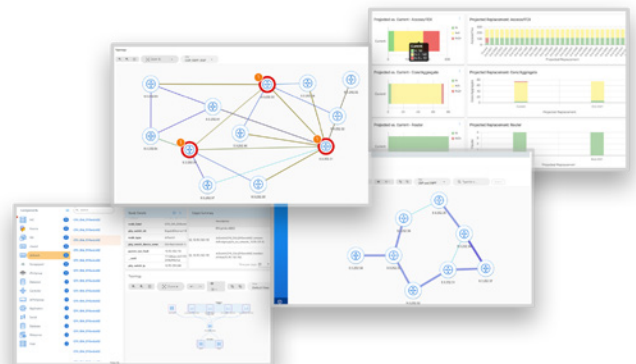
Containers



Microservices



Applications



For more information visit:

<https://www.cloudfabrix.com>

To Request a demo or further queries:

<https://www.cloudfabrix.com/request-demo>

