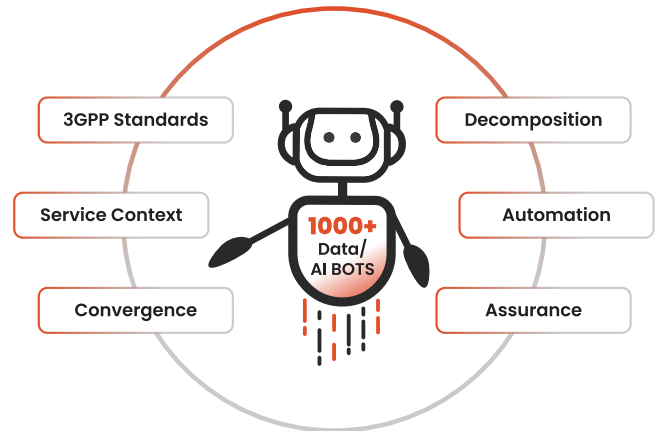


Modern AI-Powered Telco Service Assurance Solution

Protect Investment | Accelerate Transformation | Improve CX

- ▶ **Integrated Platform:** Fault, Performance, Service Assurance, and Automation.
- ▶ **Low-Code Composability:** Features bots and Agentic AI.
- ▶ **Multi-Domain Support:** Includes DC, Optical, Cloud, Mobility, 5G, and more.
- ▶ **Vendor & Protocol Compatibility:** Works across diverse vendors and protocols.
- ▶ **Intelligent Analytics:** AI/ML driven automated closed-loop processes.
- ▶ **Flexible Deployment:** Available on-premises, hybrid, or cloud-native.



Telco/SP Traction

Tier 1 ISP - Telcos in AMER

- ▶ Single Pane Of Glass for Network Operators
- ▶ Service Assurance for IT Networks
- ▶ Service Assurance for 4G Mobility Evolved Packet Core
- ▶ Service Assurance for Optical Transport
- ▶ Service Assurance for Managed Network Services (MSP)
- ▶ Full Stack Observability for all Retail Apps

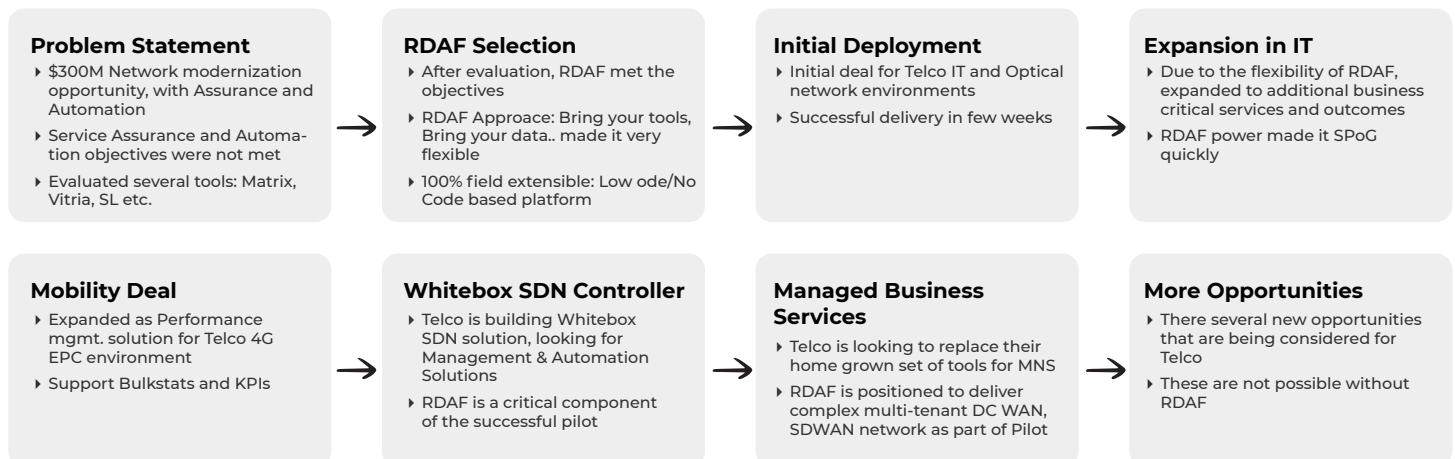
Tier 1 ISP - Telcos in EMER

- ▶ Service Assurance for 2 different SP's IT Environment

Tier 1 ISP - Telcos in APJC

- ▶ Service Chaining and Mapping for SR Networks (segment routing)
- ▶ Full Stack Observability & Assurance for Managed Hosting Environment

How NA based Tier-1 Telco have transformed various parts of the network with Fabrix.ai RDAF Platform



Key Value Propositions for Telcos

► Service Assurance with Multi-Layer/Multi-Vendor Correlation:

Fabrix.ai's platform integrates data from multiple layers (physical, network, and application), multiple vendor equipment and protocols (e.g., SNMP, syslog, NMS/EMS APIs) to provide real-time fault/anomaly detection and root cause analysis. This reduces Mean Time to Repair (MTTR) and ensures faster resolution of critical issues.

► Single pane of Glass visibility & Operations:

The solution consolidates disparate data sources into a Single Pane of Glass, offering persona-based dashboards for actionable insights across transport, SD-WAN, mobility, optical networks, and 5G RAN domains. This unified view improves decision-making and operational agility.

► Automated Service Modeling & Service Impact Analysis:

The solution employs automated service modeling to identify and map resources, customer-facing services, and underlying technical assets, building a comprehensive view of logical and physical topologies in real time. This framework provides a precise, current-state visualization of critical telco services and their operational dependencies. Automated impact analysis further enhances this by evaluating how resource-level issues or degradations affect customer-facing services, supporting proactive detection and resolution of service disruptions.

► Predictive Insights and Agentic AI Support:

Fabrix.ai utilizes AI/ML-based AIOps for predictive analytics in fault management, performance optimization, and anomaly detection, ensuring proactive service assurance and network reliability. Its integrated Agentic AI capabilities enable telecom operators to harness generative AI and intelligent automation. With embedded IT Ops agents, telcos can streamline workflows, automate tasks, and proactively address operational challenges, accelerating transformation efforts.

► Closed-Loop Automation:

The platform automates service operations (ServiceOps), including incident management, corrective actions, and SLA compliance monitoring with built-in integration with several NMS/EMS tools. This drives efficiency while reducing manual intervention.

Key Advantages

Executes at machine speed
with repeatable quality

Analytics support faster fault
remediation and better
decision-making

Bridge and synchronize business
processes and IT processes

Company Profile

Founded : 2015

Employees : 100+

Locations : Pleasanton, Hyderabad, Gulbarga

GTM Success: Fortune 500 Customers & Global Partners

Analysts Recognitions



For more information visit:

www.fabrix.ai

To Request a demo or further queries:

fabrix.ai/request-demo



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