

LakshAAA

AAA Solutions for Diverse Access Networks

VoWiFi | ISP Broadband

LakshAAA provides Authentication, Authorization and Accounting solutions designed for **VoWiFi and ISP broadband networks**. Built for flexible policy control, interoperability and operational visibility, it helps service providers manage subscriber access and troubleshoot authentication flows more efficiently.

Built for Diverse Access Networks

VoWiFi

- Diameter-based AAA for VoWiFi access
- SWm, SWx and S6b interface support
- EAP-AKA and EAP-AKA' authentication
- Multi-PLMN deployment support
- National and international roaming policy controls
- Whitelist and blacklist controls
- IMSI-level authentication visibility

ISP Broadband

- RADIUS Authentication, Authorization and Accounting
- Configurable authentication flows by NAS vendor, RADIUS AVPs and identity source
- Online session and concurrent session management
- Data quota and FUP policy support
- CoA and Disconnect Message support
- Live subscriber tracing and operational visibility

Built for Real-World Network Operations

Multi-PLMN Support

Support multiple PLMNs with configurable subscriber and network controls.

Flexible Policy Controls

Apply access decisions using identity, PLMN, MCC/MNC, IP and roaming conditions.

Interoperability

Standards-based integration across heterogeneous telecom and access environments.

High-Availability Deployment

Resilient deployment models designed for production service continuity.

Purpose-built AAA solutions across mobile and broadband access networks.

SEE MORE. TROUBLESHOOT FASTER.

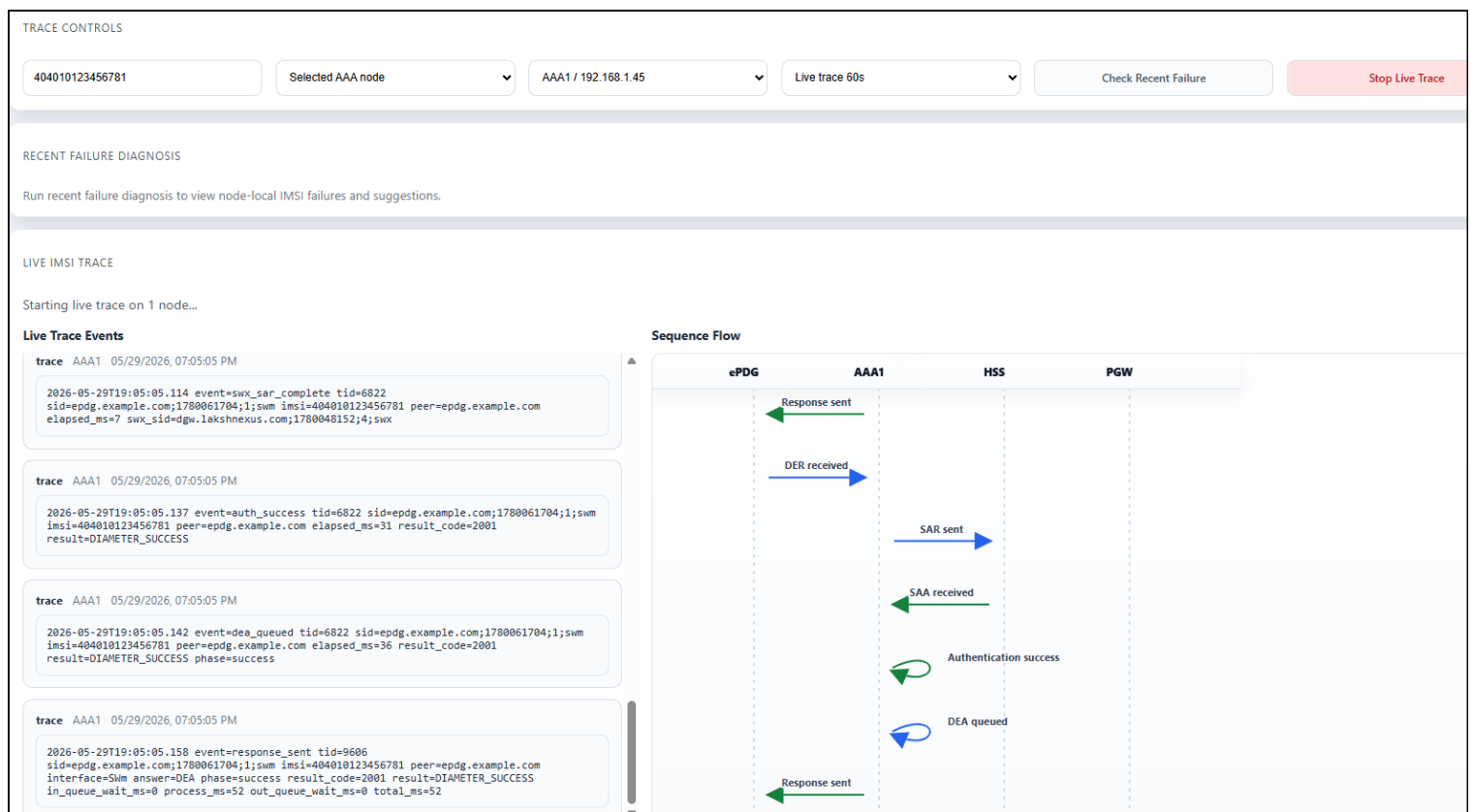
Operational Visibility Built into LakshAAA

Authentication failures often span multiple network elements, interfaces and protocol exchanges. LakshAAA brings **subscriber context, correlated events and message flows together** to make authentication issues easier to understand and troubleshoot.

Graphical Subscriber-Level Tracing

Follow individual subscriber authentication through a visual protocol sequence flow.

- Trace authentication activity with IMSI-level visibility
- Visualize Diameter message exchanges
- Correlate related protocol events
- Identify failure points faster



Graphical subscriber trace showing correlated Diameter events and sequence-flow visibility.

Explore LakshAAA

Product demonstrations · Interoperability discussions · Lab validation · Deployment enquiries

contact@lakshcore.com | www.lakshcore.com