



Globberry AAA Solution

Carrier-Grade AAA for Broadband Networks with Multi-Vendor and Multi-Access Support

The Globberry AAA Platform

Flexible Authentication, Authorization, and Accounting

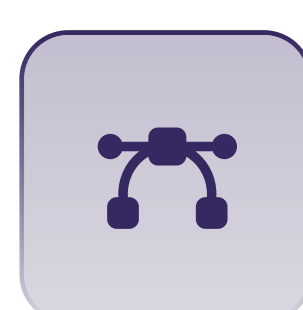
Globberry AAA offers a scalable, modular, and vendor-agnostic solution for managing broadband network access across multiple technologies and BRAS vendors. It ensures seamless integration, customizable policies, and real-time subscriber control, delivering a carrier-grade experience with significantly reduced complexity and cost.

Features



Flat Licensing Model

Cost-efficient with unlimited subscriber and session scalability.



Flexible API Integration

Supports REST/SOAP for seamless integration with CRM, billing, and provisioning systems.



Scalable and Virtualized Architecture

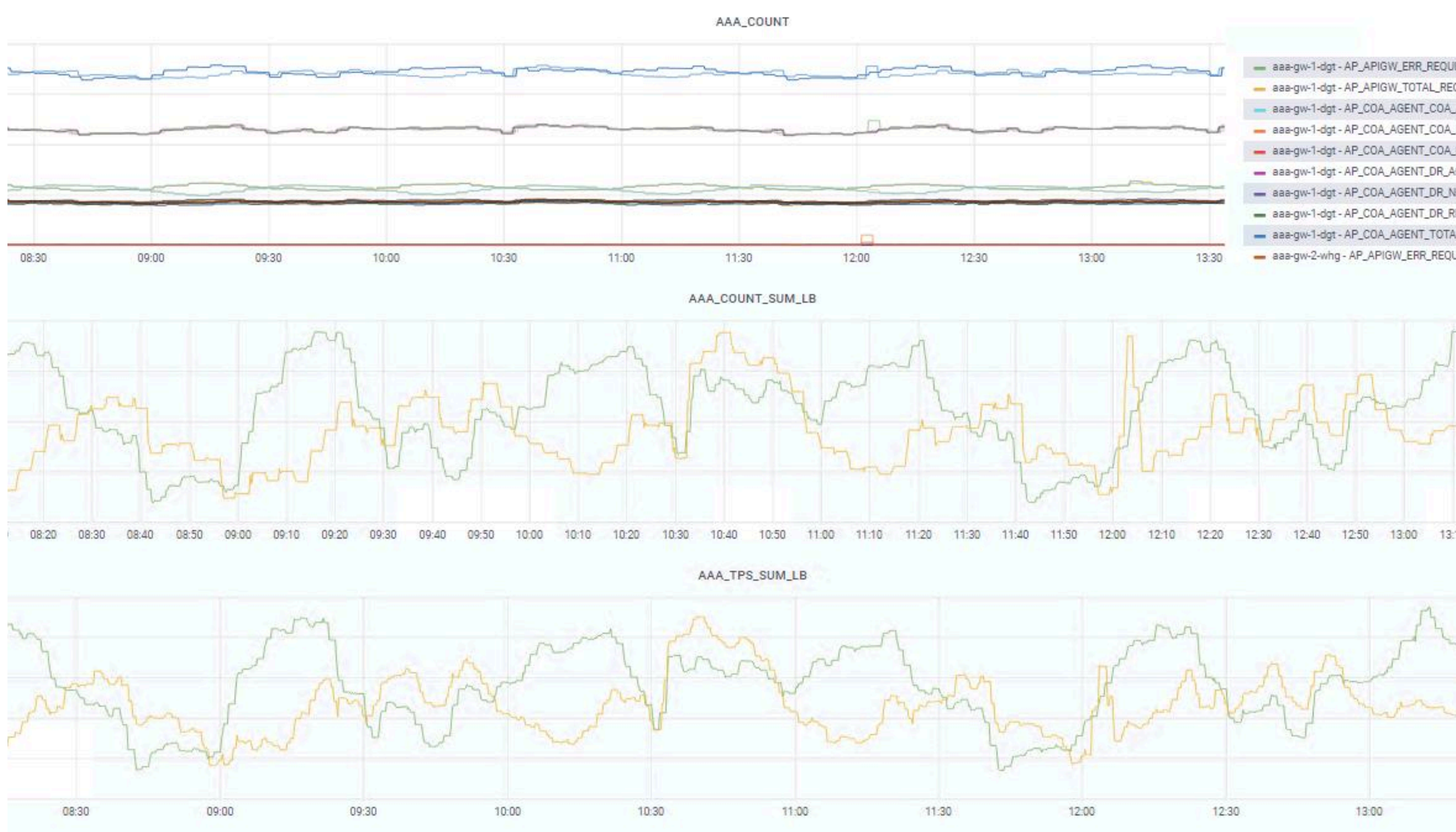
Modular setup with built-in load balancing and cloud-ready deployments.



Advanced Reporting and Management

Real-time analytics, customizable reports, and centralized subscriber management.

Multi-Access and Multi-Vendor Compatibility



Designed for Complex Environments

Globberry AAA supports a wide range of physical and logical access technologies, including:

- PPPoE, L2TP, IPoE, DHCP Option 82
- xDSL, FTTx, DOCSIS/HFC, and IP/Ethernet
- Compatible with major BRAS vendors: Cisco, Nokia, Huawei, ALU, and others

Solution Benefits and Features

01

Affordable and Scalable

- Flat license model – no per-session or subscriber-based charges
- Open-source core ensures low TCO
- Modular architecture with built-in load balancing
- Virtualized and cloud-ready deployments

02

Flexible and Customizable

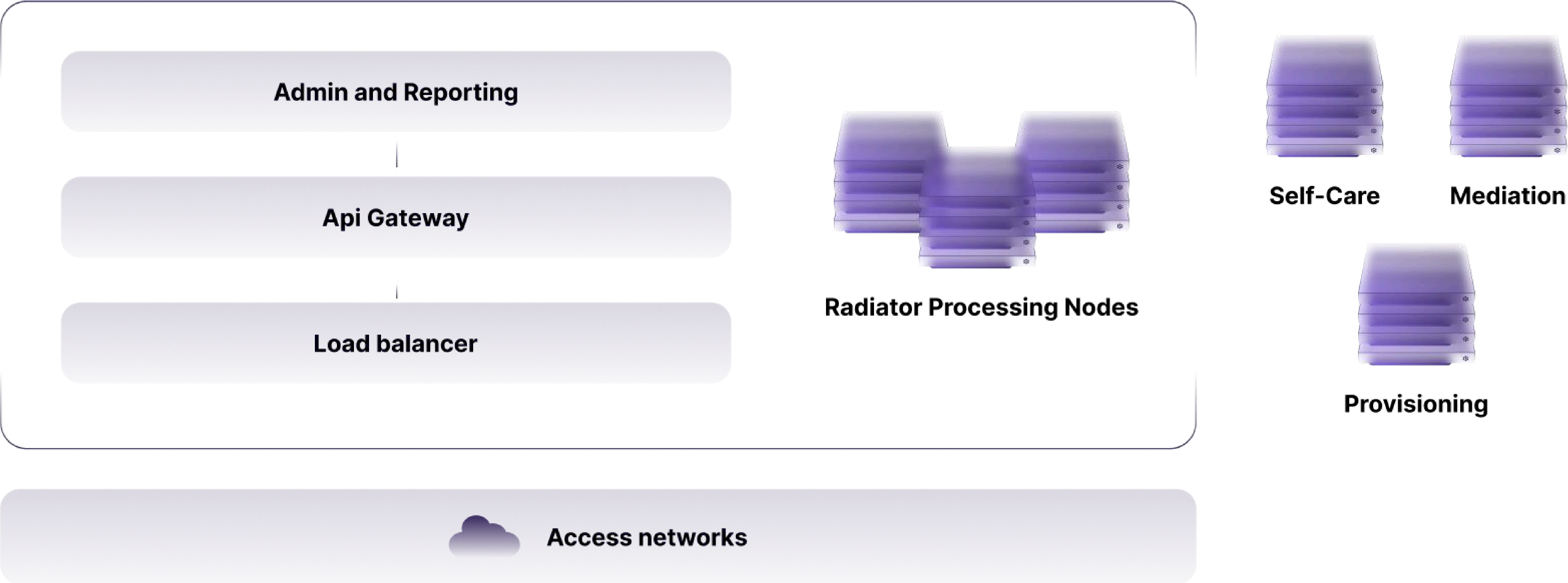
- Extensible data model and REST/SOAP APIs
- Custom admin and reporting GUI with multitenancy support
- Open integration with CRM, billing, provisioning, and external systems

03

Comprehensive Subscriber and Policy Management

- Unified “single pane of glass” interface for real-time visibility
- Live monitoring of session states, alarms, and performance metrics
- Exportable tabular and graphical reports (CSV/XLS formats)

Architecture Overview



Use cases



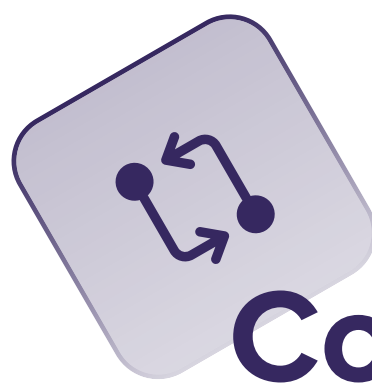
Multi-Vendor BRAS Environments:

Support legacy and new infrastructure from diverse vendors in one AAA deployment.



Multi-Access Technology Networks:

Ideal for operators managing mixed-access technologies (DSL, fiber, cable).



Corporate AAA:

Flexible for enterprise-level authentication and policy management.



Public Wi-Fi Networks:

Secure and efficient authentication and session management for public Wi-Fi deployments.

About Globberry

Globberry is a trusted telecom solutions provider delivering high-quality broadband and private wireless solutions to global telecom leaders, including Vodafone, Veon, Kyivstar, and Telus. Our AAA platform is developed to meet the evolving needs of complex, modern network infrastructures.

For more information or a demo of the Globberry AAA solution:

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