NGAGE NPaaS

Network Platform as a Service

GSMA Open Gateway Certified Platform

AI-Driven Network Platform for **Open Gateway Monetization**

As enterprises embrace digital-first strategies, the demand for seamless, low-latency, and intent-driven network experiences is at an all-time high. NGAGE NPaaS (Network Platform as a Service) is the enabler telcos need to capitalize on their network assets, empowering them with:

- **Universal, Simplified & Standardized Network**
- **Real-Time Customization & Control**
- **Scalability & Seamless Enterprise Integration**
- **Global Network API Aggregation**
- **AI-Native Network API Exposure**
- **Open Gateway Monetization**

As a **GSMA Open Gateway Channel Partner**, NGAGE NPaaS enables operators, aggregators and enterprises to securely expose and consume CAMARA and proprietary network APIs across multiple networks & markets.

*Network API market projected to reach **$32B by 2030** (STL Partners)*

Global Network API Aggregation Platform

NGAGE NPaaS enables telecom operators and aggregators to expose network APIs across multiple operators through a unified platform.

Capabilities include:

- Multi-MNO API federation
- Cross-operator API routing
- Global enterprise API exposure
- Inter-operator service orchestration

This enables enterprises to access network capabilities across multiple operators through a single integration, unlocking global use cases.

AI-Native API Exposure Layer

NGAGE NPaaS introduces an AI-driven orchestration layer that dynamically discovers, composes, and manages network services.

Through Agentic AI and MCP - enabled APIs, the platform enables:

- AI-driven API discovery
- Intelligent service composition
- Dynamic network capability selection
- Automated policy and consent enforcement

This allows enterprises and AI agents to interact directly with telecom networks as programmable infrastructure.

Open Gateway Monetization Platform

NGAGE NPaaS enables operators to monetize network capabilities through a full lifecycle API ecosystem aligned with GSMA Open Gateway and CAMARA standards.

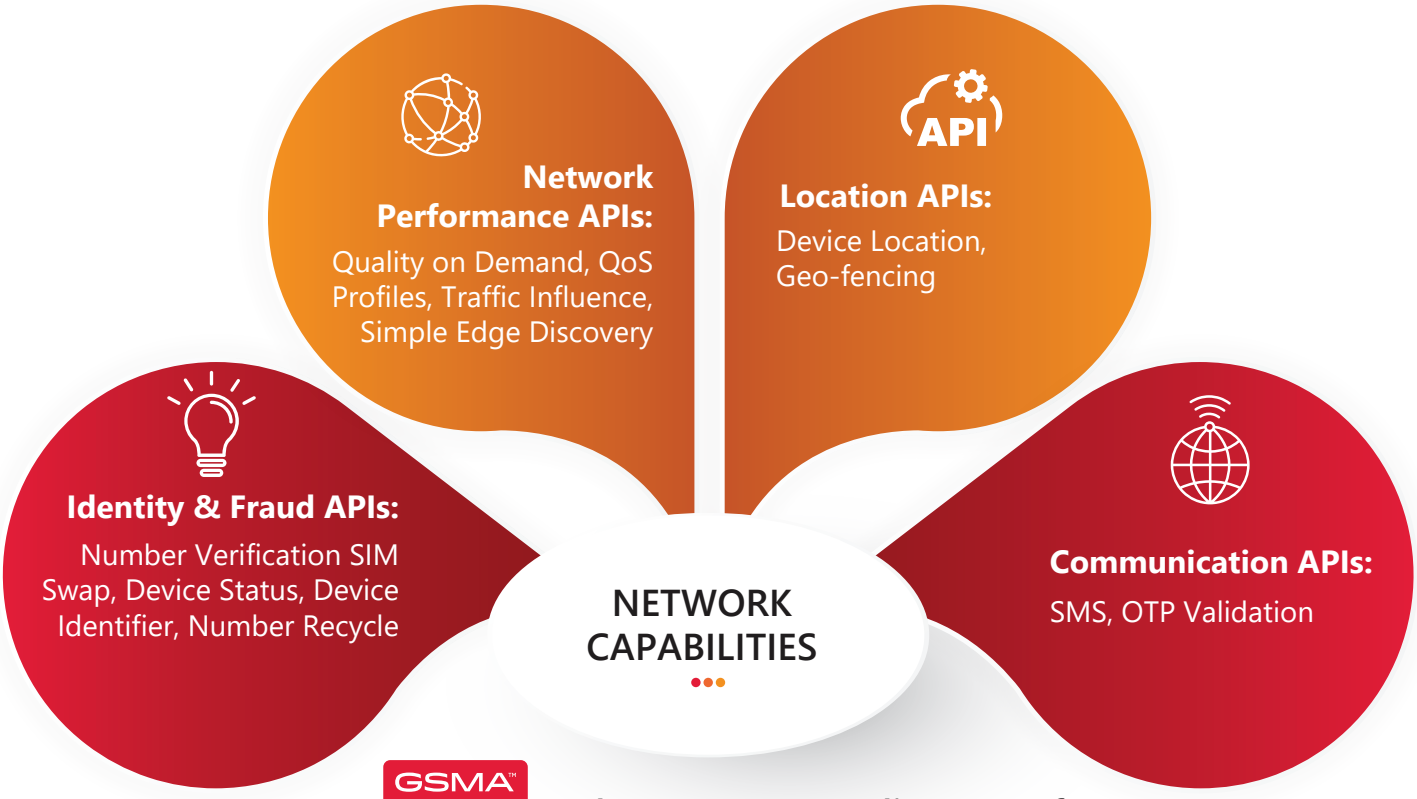
The platform supports:

- Network API catalog management
- Developer ecosystem enablement
- Enterprise partner onboarding
- Flexible pricing and monetization models

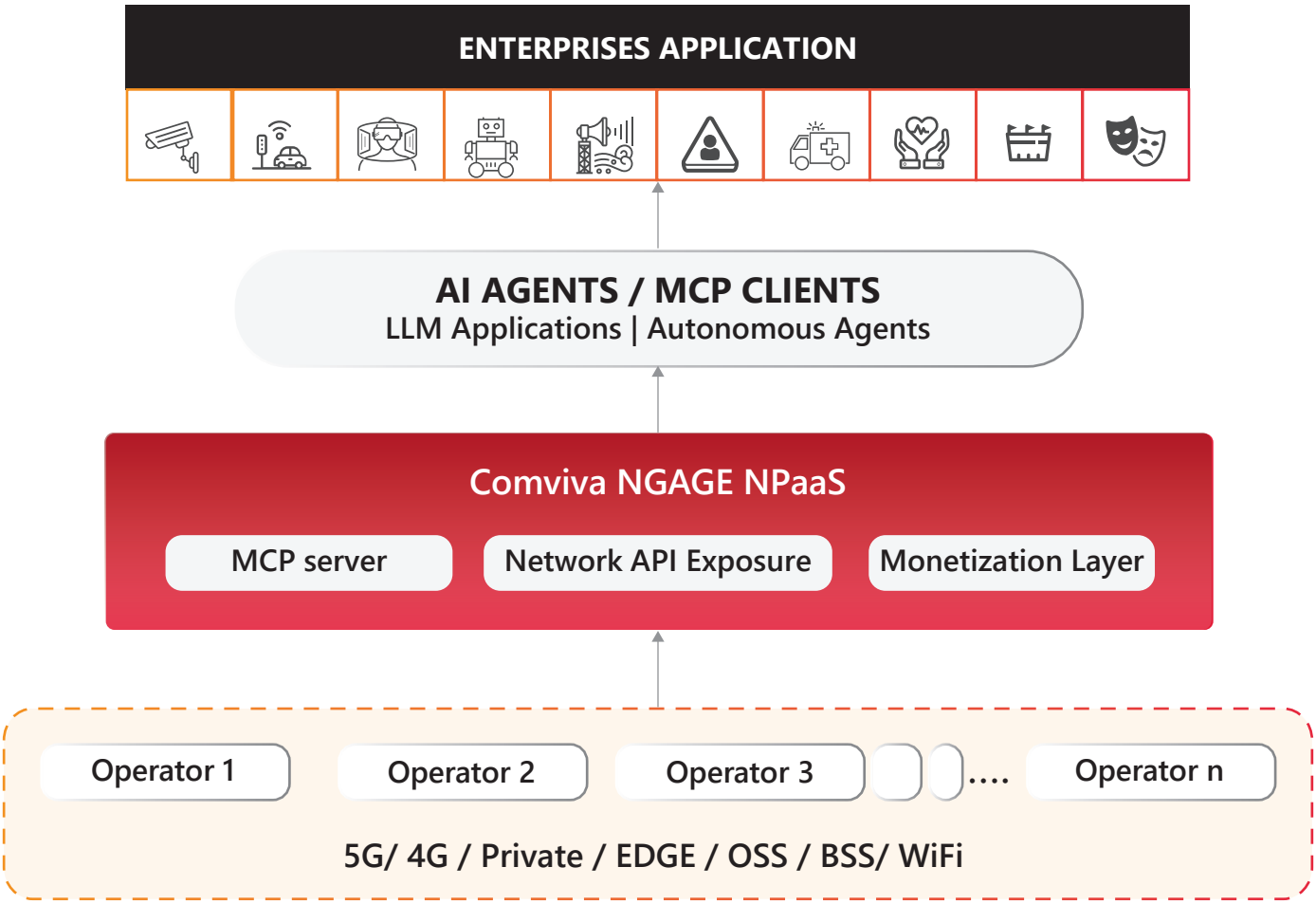
This allows operators to create B2B and B2B2X digital ecosystems powered by network APIs.

Telcos must act now to harness the full potential of **network programmability** and drive enterprise adoption across **manufacturing, logistics, healthcare, entertainment,** and more.

TELCO CHALLENGE SOLUTIONS	NGAGE NPAAS SOLUTIONS
Fragmented APIs	Multi-MNO API Aggregattion and Federation
Limited enterprise use	AI-native API discovery
Complex integration	Unified network exposure layer
Difficulty monetizing network capabilities	Enterprise monetization platform



GSMA API Certified and CAMARA-compliant APIs for trusted, standardized integration.



Key Capabilities: A Future-Proof Network Experience

Policy & Device Configurations
Prevent unauthorized access & ensure network security

Robust Authentication
MSISDN-based authentication, consent checks, & token security

Intent Discovery
Matches application's needs with network services dynamically

Low code No code
Enables event-driven automation with custom business rules

Network Discovery
Simplifies integration with any network infrastructure

Multi-Domain Event Distribution
Delivers real-time contextual network events across verticals

Composable APIs
Build single simplified APIs to perform multiple tasks

Aggregation
Become an Aggregator to cater for regional and global use cases

Powering the **Future of Programmable Networks**

NGAGE NPaaS enables telecom operators to evolve from connectivity providers to AI-driven digital platforms, unlocking new revenue streams through programmable networks and global API ecosystems.

Serving Enterprise Needs Across Verticals

Financial Services
High-trust authentication & fraud prevention

Smart City and Smart Infrastructure
Real-time urbanintelligence & infrastructure automation

Healthcare
Secure & low-latency communication for telemedicine

Entertainment & Media
Bandwidth-on-demand for streaming & gaming

Manufacturing
Real-time on demand network assets for Industry 4.0 and 5.0 use cases

Recognized for **Excellence**

JUNIPER® RESEARCH
Established Leader in Network API Monetization

GLOTEL AWARDS
Graound breaking Digital Services

BIG INNOVATION 2026
Product Innovation

Conformant and Inspired by Industry Standards & Technology

CAMARA · tmforum · 5GFF

Alliances and Association

THE LINUX FOUNDATION · CAMARA · 3GPP

Industry Standards and Ecosystem

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Comviva empowers organizations to drive transformative growth with measurable business impact. Our AI-driven digital solutions and intelligent platforms enable our customer to unlock new revenue opportunities, enhance customer experiences, and simplify operational complexities to achieve exponential success. From maximizing customer lifetime value to enabling large-scale digital transformation, Comviva is trusted by 200+ global communication service providers and enterprises to solve complex challenges and prepare for the future. With our solutions deployed across 100+ countries, Comviva has brought the benefits of digital innovation and mobility to billions worldwide.

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