heksagon

PROTECT
INTERCONNECT
MONETIZE
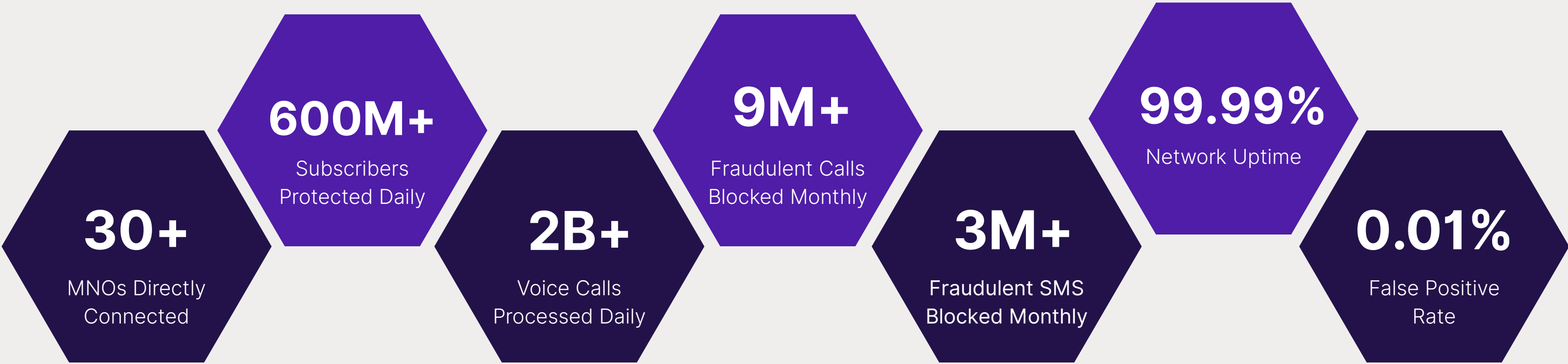
Heksagon Product Portfolio

Next-Gen Telco Security & Interconnect Solutions

www.heksagon.com

Heksagon At a Glance

Helping over 1 Billion Telco Subscribers Eliminate Fraud, Optimize Interconnect, and Maximize Revenue

600M+
Subscribers Protected Daily

9M+
Fraudulent Calls Blocked Monthly

99.99%
Network Uptime

30+
MNOs Directly Connected

2B+
Voice Calls Processed Daily

3M+
Fraudulent SMS Blocked Monthly

0.01%
False Positive Rate

15+ Years of Leadership in the Market | 5 Global Offices (HQ in Serbia) | Deployments Across 15+ Countries
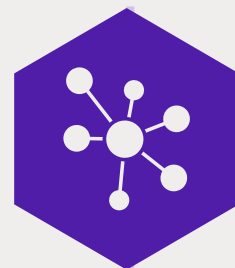
Proven Track Record

Your Fraud Management Solutions Partner

Best-in-class fraud prevention software solutions for voice & messaging traffic
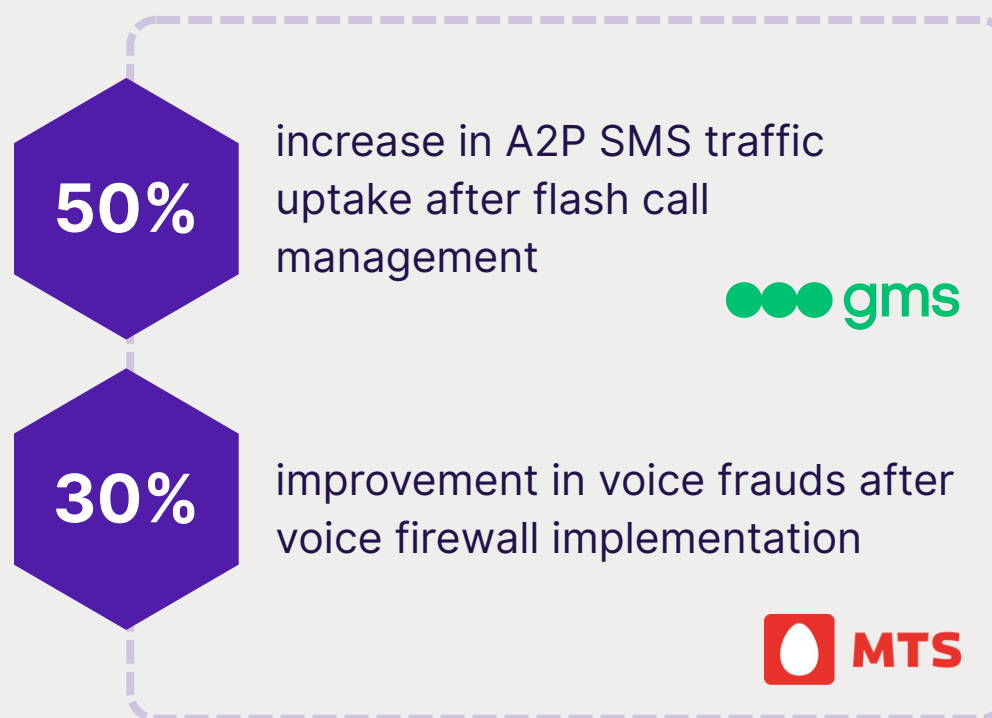
Tier-1 Voice, Messaging, Signaling & FinTech Firewall

Voice & Messaging LCR and Real-Time Routing solutions

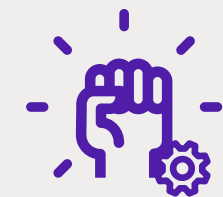## Up to 30% Improvement Assurance

50% increase in A2P SMS traffic uptake after flash call management

gms

30% improvement in voice frauds after voice firewall implementation

MTS

" *The reliability and effectiveness of Heksagon solution has been invaluable to our operations.*

Attique Khawaja, GMS, Switzerland

Boasting 15 Years of Experience

A strong team of developers, innovators & industry contributors

Expertise in network security & fraud prevention

More than **2 billion voice calls processed** every day
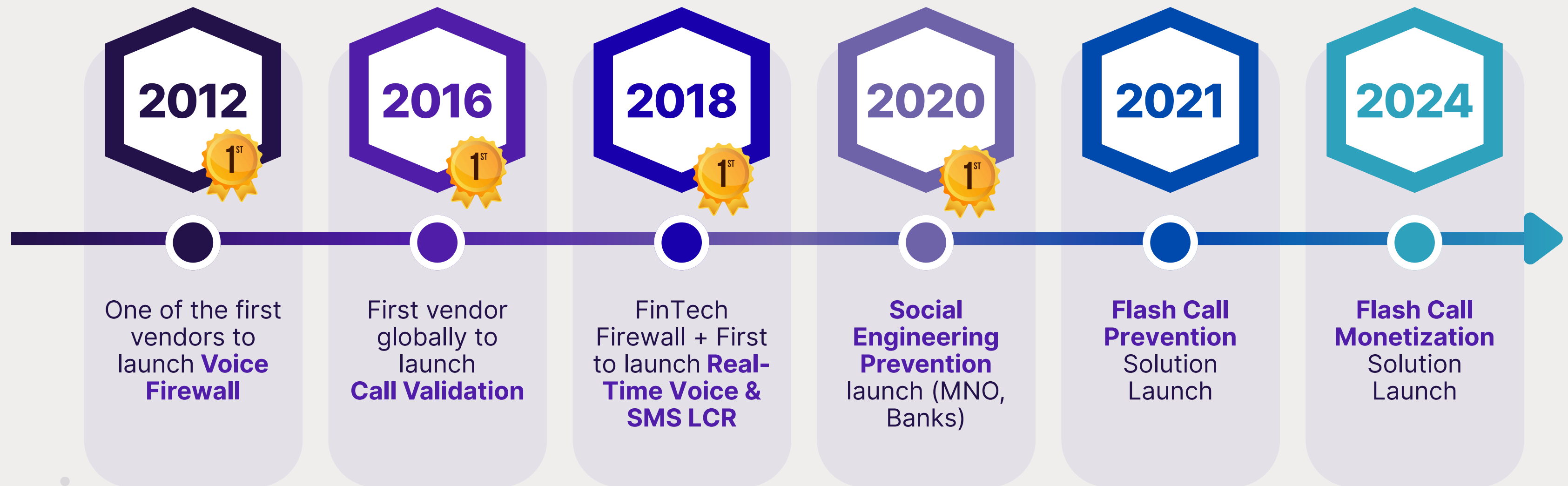
Active Membership:

GSMA   One Consortium   CFCA

IEEE   acm   ATIS

heksagon•

Spearheading Industry Innovation

2012 — One of the first vendors to launch **Voice Firewall**

2016 — First vendor globally to launch **Call Validation**

2018 — FinTech Firewall + First to launch **Real-Time Voice & SMS LCR**

2020 — **Social Engineering Prevention** launch (MNO, Banks)

2021 — **Flash Call Prevention** Solution Launch

2024 — **Flash Call Monetization** Solution Launch

heksagon

Fraud Detection and Prevention

A2P Monetization Protection

- SMS Firewall
- Flash Call Management
- Flash Call Monetization

Network Protection

- Voice Firewall
- Signaling Firewall
- Call Validation Service
- Test Call Generation Service

Analytical Fraud Management

- Fraud Management System
- FinTech Fraud Management
- Revenue Assurance

Government/Regulators

- National Call Protection
- IP Data Record (IPDR)
- Location Services (LCS)

heksagon•

Interconnect Management

Mediation

Flexible Business Rules & Logic

Data Normalization & Enrichment

Multi-Protocol & Multi-Vendor Compatibility

Near Real-Time Data Collection & Processing

LCR

Optimized Commercial Routing

Technical Routing

Predictive Pricelist Management

Automated Rate Import & Conflict Resolution

Billing

Multi-Party Settlements (Bilateral & Multilateral)

Dynamic Rate Management with Retroactive Adjustments

Dispute Management & Reconciliation Workflow

Flexible Tariff & Charging Models

Roaming

Settlements and Roaming Analytics

Accrual Reports

Roaming Agreement & Rate Management

Roaming Data Exchange

Serving Over 600 Million Telco Subscribers Worldwide

axiata ufone TelekomSlovenije

VEON MEGAFON A1 ALTAN REDES

csctelecom indosat OOREDOO HUTCHISON MTS

TELE2 Kcell gms Yettel.

telemach orange Bezeq Telekom Srbija

heksagon

PROTECT
INTERCONNECT
MONETIZE

Powering the Future of Telco Operations:

- ⊙ Fraud Detection and Prevention
- ⊙ Routing and Interconnect Management
- ⊙ Flash Call Prevention and Monetization

About Heksagon:

Heksagon is one of the leading software development firms specializing in telecommunications, with a foundation dating back to 2007. Together with its affiliated companies, Heksagon has established a robust presence in the IT and telecommunications industries. Our solutions are implemented by telecom operators in more than 20 countries, serving both small and large-scale operators.

Get in Touch:

www.heksagon.com
info@heksagon.com

Follow Us!