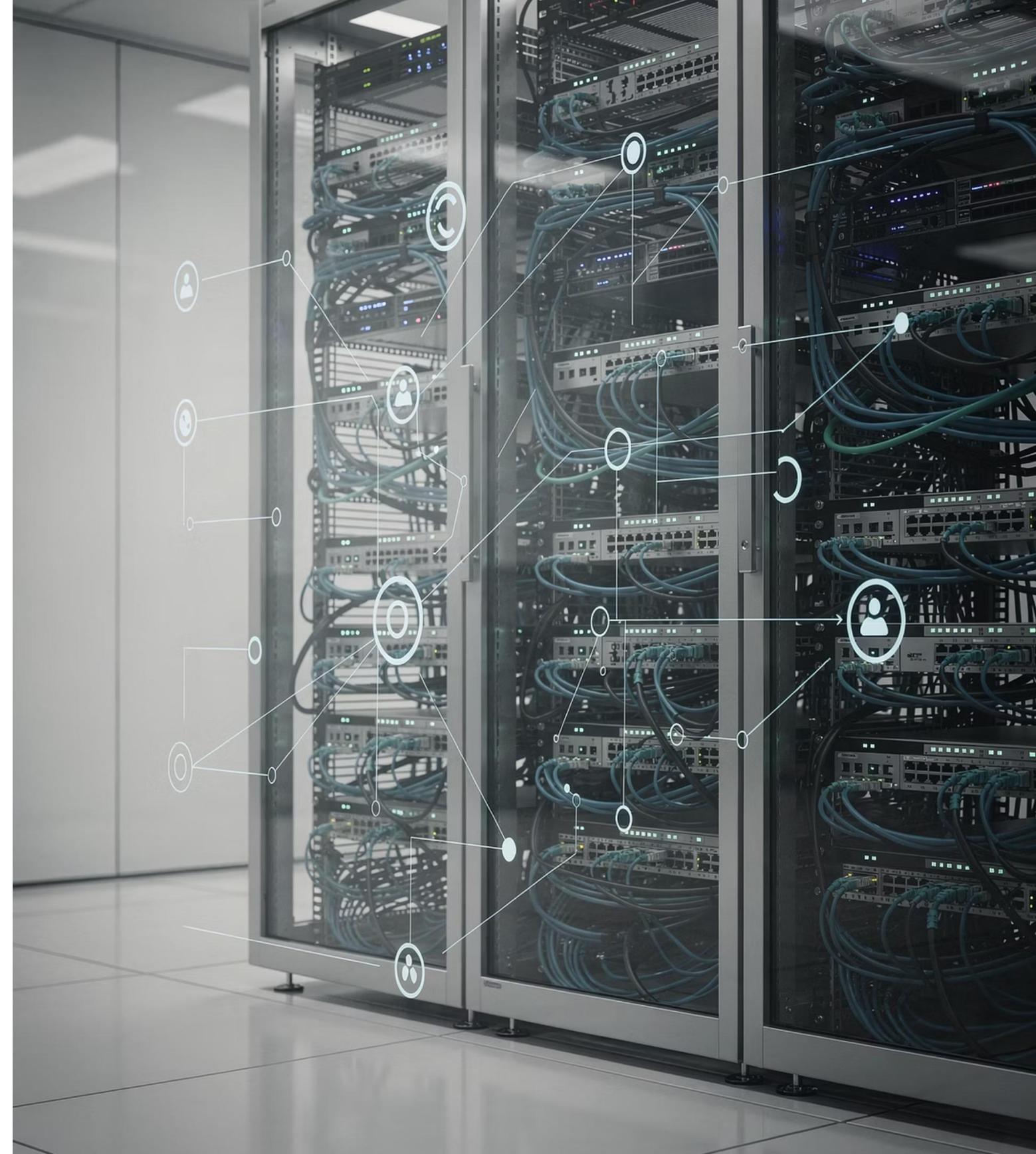


Where Telesmart TAMP fits in complex numbering environments

As operators scale voice and number-based services across multiple countries, numbering increasingly becomes an operational, compliance, and trust issue rather than a simple provisioning task.

We consistently see the same challenges emerge once growth accelerates.



Common challenges at scale

The problems that emerge when **growth accelerates**

Fragmented inventory

Number inventory fragmented across systems, teams, and suppliers

Manual processes

Manual lifecycle processes for new, port, modify, and cease

Regulatory pressure

Increasing regulatory and audit pressure across markets

Limited visibility

Limited visibility of number usage, status, and ownership

Operational bottlenecks

Operational bottlenecks slowing customer onboarding and change

These challenges typically sit **between** routing, interconnect, and customer platforms, and are rarely addressed by existing OSS or routing solutions.

What TIMP does

A dedicated numbering governance and control layer

TIMP provides a **dedicated numbering governance and control layer** that sits above carriers and suppliers and alongside existing platforms.

It automates and governs the full numbering lifecycle without disrupting routing, interconnect, or commercial ownership.

Core capabilities



Centralised inventory

Centralised number inventory management across markets



Lifecycle automation

Full lifecycle automation: new, port, modify, suspend, cease



Policy enforcement

Policy enforcement and validation per country or operator



Audit trails

Audit trails and operational reporting



Agnostic integration

Supplier and carrier-agnostic integration model

TIMP does not replace carrier relationships or routing platforms. It provides **control, consistency, and visibility** across them.

Typical use cases



Multi-country operators

Multi-country operators managing fragmented number estates



Carriers at scale

Carriers launching number-based products at scale



Aggregators

Aggregators supporting enterprise voice customers



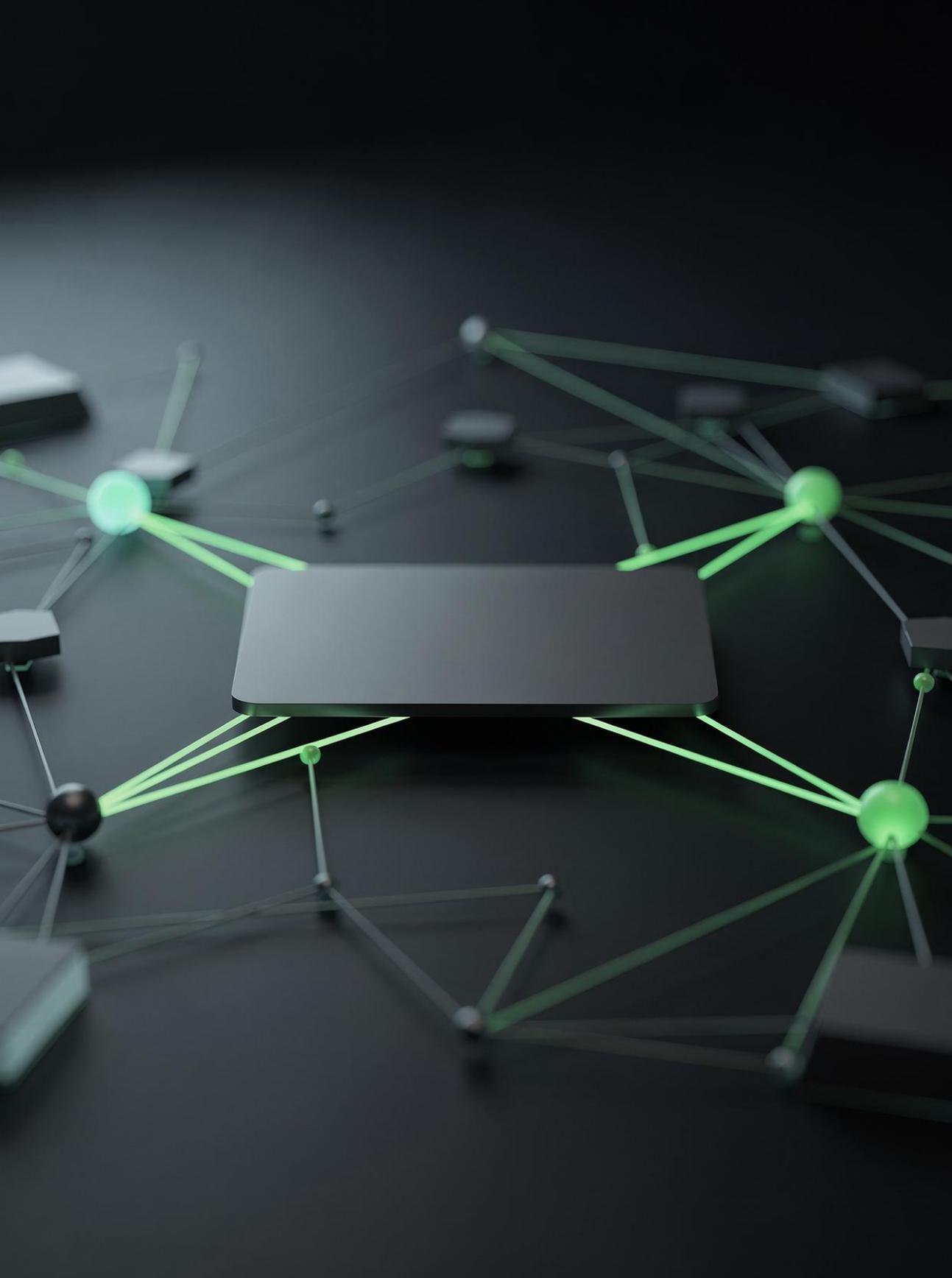
Platform separation

Platforms needing clean separation of routing and numbering



Regulatory compliance

Teams under increasing regulatory or audit scrutiny



How TIMP fits

- Works alongside existing routing and interconnect platforms
- Integrates with carrier and supplier systems via APIs
- Preserves existing commercial and operational ownership
- Designed for carrier-grade, federated environments

When TIMP is most valuable

The right time to introduce TIMP

TIMP is typically introduced when:

Manual processes start limiting scale

Compliance risk increases

New markets or OpCos are being added

Operational teams become the bottleneck

This brief is intended to explain where TIMP fits, not to propose a commercial model.