# **Contact us for a DEMO!**



"The network «Brain» that makes business communications more secure, unified and intelligent"



Bring your network up to date: fraud-proof, flexible, fast

#### **SCENARIO**

Voice and data communications are at the heart of every modern enterprise: From call centers to distributed teams, everyone today makes extensive use of collaboration platforms like Microsoft Teams, Webex, or others.

However, voice and data networks are increasingly complex:

- large companies are often spread across multiple locations and countries,
- tools like Microsoft Teams or Webex Calling must coexist with legacy platforms,
- while threats like scam calls and spoofing continue to grow.

In this context, companies are required to guarantee their employees a seamless and reliable experience, but at the same time they need to reduce costs and operational burdens.

#### THE SOLUTION: what i-RPS offers to businesses

§ i-RPS responds to these needs with an intelligent platform that brings order and security to corporate communications, transforming them into a real competitive advantage.

With a central policy and routing engine, i-RPS offers:

- Fraud and spoofing protection: blocks suspicious calls and reduces the risk of scams.
- \( \square\) Unified Business Communications: seamless integration of Teams, Webex, and other tools.
- II Advanced network services: screening, identity translation, detailed reporting for analysis.
- 💰 Operational efficiency: less complexity, lower costs, more resilience.

#### Measurable benefits

With i-RPS, companies can manage the complexity of their network, making it more secure, efficient, and closer to their functional needs:

- Less fraud and more security in communications
- A single platform to manage multiple locations, countries and technologies
- Continuity of service
- Rapid activation of new digital services for business
- Operational savings and improved experience for employees and customers

#### Request a Demo!



# How Italtel's i-RPS solution works



# **4 KEY USE CASES**

#### **Interconnection Controller**

- Manage incoming and outgoing voice traffic from a single point;
- Automatically decide the best route for each call, avoiding congestion;
- Apply dynamic traffic logic to ensure service continuity;
  - Increase the overall resilience of enterprise communications.

Challenge: efficient and secure call routing

#### **Anti-Fraud**

- Recognize suspicious or spoofed caller ID calls in real time;
- Automatically block or divert them, without impacting users;
- Anonymize numbers when necessary;
- Reduce the risk of financial fraud and reputational damage.

Challenge: protect your business from fraudulent calls

01

02

### Network Services

- Apply screening rules to manage unwanted traffic;
- Use Call Admission Control to balance traffic and avoid overloads;
- Translate numbers and identities to simplify international management;
- Generate reports to analyze calls.

03

Challenge: control your voice network, reduce abuse, save more

#### **Business Communication**

- Connect unified communications tools to public and private networks;
- Centralize call management logic for all locations, also managing private numbering plans;
- Integrate existing systems and applications;
- Simplify the activation of new services for employees.

Challenge: centralize control, integrate and simplify

## THE ADVANTAGES FOR COMPANIES

- ✓ More secure communications: reduction of telephone fraud.
- ✓ Single control for all communications: even in multi-site contexts.
- ✓ **Rapid activation** of new digital services for employees.
- ✓ Savings on operating costs: centralization and automation.
- ✓ Better user experience: reliable calls, spam, + trust.

#### WHERE IT IS ALREADY ACTIVE

Many large companies have already adopted

i-RPS to make their communications around the

world secure and reliable (Italy, Spain, Germany,

France, the United Kingdom, Brazil).

Among the most important: **TIM Enterprise**,

Poste Italiane, ENEL, CTTI, HubOne.