

# IDEMIA Secure Transactions Selected to Power France's Next-Generation Secure Broadband Network for Domestic Security and Emergency Services

IDEMIA Secure Transactions has been selected for the deployment of the *Réseau Radio du Futur* (RRF), the new nationwide secure and very high-speed priority mobile communication system for the French public safety and emergency services. This system operated by ACMOSS (Agence des Communications Mobiles Opérationnelles de Sécurité et de Secours) will equip 300,000 first responders with a resilient and secure connectivity solution, marking a key step toward modernizing the communication tools of France's security and emergency management.

# CONNECTIVITY

POSTED ON 01.14.26

The RRF, operated by ACMOSS, represents a generational shift in technology. It will progressively replace the outdated Tetrapol network with a cutting-edge 4G/5G high-speed solution. This new infrastructure will enable first responders to carry out real-time communications, including critical ones, and to exchange voice, data, images, and video in real time, even under the most demanding operational conditions.

By 2027, more than 300,000 users, including police officers, gendarmes, firefighters, emergency medical services, customs officials, armed forces and justice personnel, will benefit from a unified, interoperable, and resilient communication system. Beyond the technological upgrade, the RRF paves the way for entirely new capabilities by providing a nationwide network that is priority-driven, secure, and very high-speed.

## **A technological leap backed by IDEMIA Secure Transactions' expertise**

As part of this partnership, IDEMIA Secure Transactions (IST), a French global leader in secure connectivity solutions, brings its recognized expertise to guarantee continuous communications for emergency responders in critical situations.

Through its dedicated platform, combining advanced SIM technology (eUICC), remote network management (OTA) and subscription management services, IST delivers state-of-the-art connectivity that ensures data protection, nationwide resilience, and network flexibility, while simplifying deployment and operations for first responders.

These technologies are designed to meet the stringent requirements of critical communications, where every second counts and the reliability of exchanges is paramount. The decision to select IST reflects recognition of its technological leadership and underscores the importance of entrusting such a major project to a French player, ensuring better sovereignty over national communications.

## A pioneering project in Europe

With the deployment of the RRF, France joins the select group of trailblazing countries that have chosen a new generation of secure critical networks for their security and emergency services. This decision positions France as a European benchmark in the modernization of critical infrastructure. It also opens the door to new opportunities, as other European states prepare to phase out their narrowband networks and adopt very high-speed, secure communication solutions.

The RRF represents not only a national breakthrough, but also a lever of influence to help build a European center of excellence in critical communications.

*We are proud to be a trusted partner on this strategic project. The RRF reflects France's determination to strengthen its resilience and technological independence. It demonstrates the added value of our secure connectivity solutions and highlights IDEMIA Secure Transactions' ability to support national authorities in building and operating mission-critical infrastructures.*

Fabien JAUTARD, EVP Connectivity Services at IDEMIA Secure Transactions

---

Header picture ©E.DELELIS / Ministère de l'Intérieur des Outre-Mer

---

About IDEMIA Group - IDEMIA Group is a global technology leader with more than 12,500 employees worldwide. Its two market-leading divisions deliver mission-critical solutions that simplify and secure interactions in the physical and digital realms:

- IDEMIA Secure Transactions (IST) is the leading technology provider making it safer and easier to pay and connect. With unmatched expertise in cryptography and credential issuance, IST is trusted by over 2000 financial institutions, mobile operators, automotive manufacturers, and IoT providers worldwide. Every day, IST secures billions of essential transactions, ensuring the highest levels of data protection and convenience.
- IDEMIA Public Security (IPS) is a trusted provider of government-grade and secure biometric-based solutions for 600 government, state and federal agencies. With decades of experience in biometric technologies, IPS enables safer, frictionless and fairer ways to secure travel, access and citizen protection.

For more information, please visit [www.idemia.com](http://www.idemia.com).



your press contact(s).

**IDEMIA**

[contact.press@idemia.com](mailto:contact.press@idemia.com)

**HAVAS**

[idemedia@havas.com](mailto:idemedia@havas.com)