ST4SIM cellular connectivity solutions
Connecting everything everywhere

Several connected devices using cellular networks

- Always connected
- Real-time asset management
- Improved coverage
- Flexible connectivity
ST4SIM complete portfolio

**Smart Things**

- **ST4SIM-S**
  - Basic SIM & eSIM (ST4SIM-100 S / M)
  - Optimized and Cost effective

**Smart Industry**

- **ST4SIM-M**
  - Crypto SIM & eSIM (ST4SIM-110 S / M / A)
  - Advanced secure communication

**Smart Driving**

- **ST4SIM-A**
  - GSMA eSIM (ST4SIM-200 M / A)
  - Scalable & interoperable solution
Secure cellular connectivity solutions for IoT, Industrial & Automotive

ST4SIM solution overview

- **Wide range of SIM/eSIM solutions** based on Basic, Cryptographic and GSMA SGP.02 configurations
- **GSMA eSIM certified and interoperable** with MNOs & Subscription Management platforms
- **Complete ecosystem** with trusted partners for connectivity & Subscription Management Platforms
- **Industrial & Automotive grade** solutions (T° & reliability)
- **Multiple package forms** (Card plugin, MFF2, WLCSP, TSSOP20)
ST4SIM ecosystem

**ST4SIM component**

- IoT, Industrial and Automotive-grade HW
- Multiple form factor
- SIM / eSIM SoC configuration
- GSMA eSIM certified and interoperable

+ Integrate connectivity from trusted partner

**Connectivity platforms**

Complete ecosystem with

- **SM-SR:** Subscription Manager Secure Routing
- **SM-DP:** Subscription Manager Data Preparation
ST4SIM-200M available at e-distribution

**ST4SIM component**

- Part No. ST4SI2M0004TPIFW
- M2M eSIM with Truphone connectivity

**Distribution**

- Leveraging individual strengths
- Scan me or click here

**Connectivity platform**

- Truphone Connectivity Management Platform
- Access here
Secure connectivity solutions

ST’s eSIM solution strengthens its position in Industrial & IoT markets

Cellular Connectivity secure solution leader
SIM / eSIM for consumer or IoT devices (GP / GSMA-certified)
Proven field quality with more than 1.5 billion ST33 family cards deployed

Strong reliability and security in industrial markets
Industrial-grade qualification JEDEC [-40°C / +105°C]
Common Criteria EAL5+ certified solutions

State-of-the-art secure product
State-of-the-art, secure and flexible embedded OS (including certified cryptographic algorithms)
Java Card applet development (Extended OS features and added services)
Standard involvement (GSMA / SIMalliance / Global Platform / 3GPP / ETSI / Car Connectivity Consortium)
ST4SIM solutions takeaways

• IoT & Industrial-grade solutions
• Complete cellular connectivity solution with trusted partners
• Interoperability with large panel of partners (platform / MNO)
Thank you