

### How eSIM Drives Trust, Security, and Interoperability in IoT

### Alejandro Pulido

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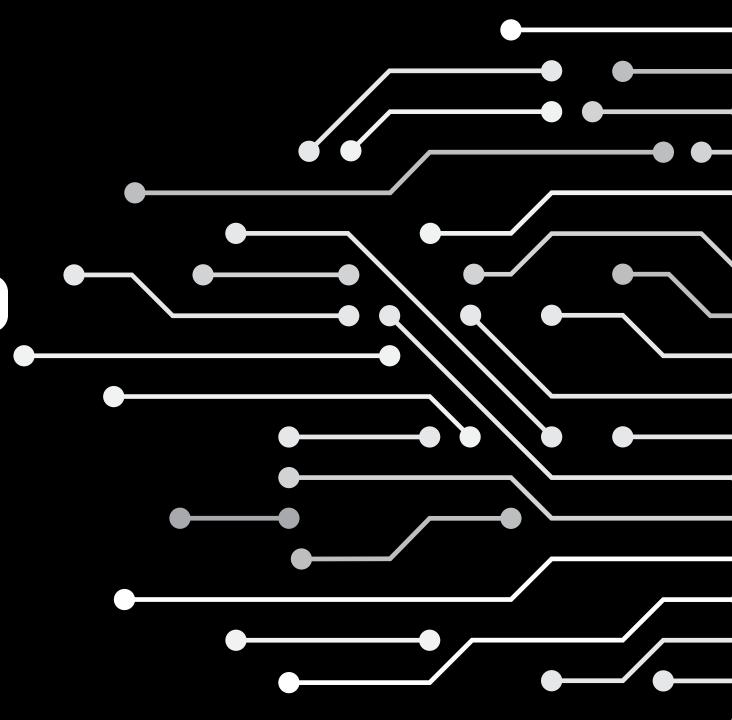
#### **Redefining Connected Industries**

Unlocking New Possibilities for Industry Efficiency, Security, and Innovation



**Alejandro Pulido**IoT Product Manager





#### Valid







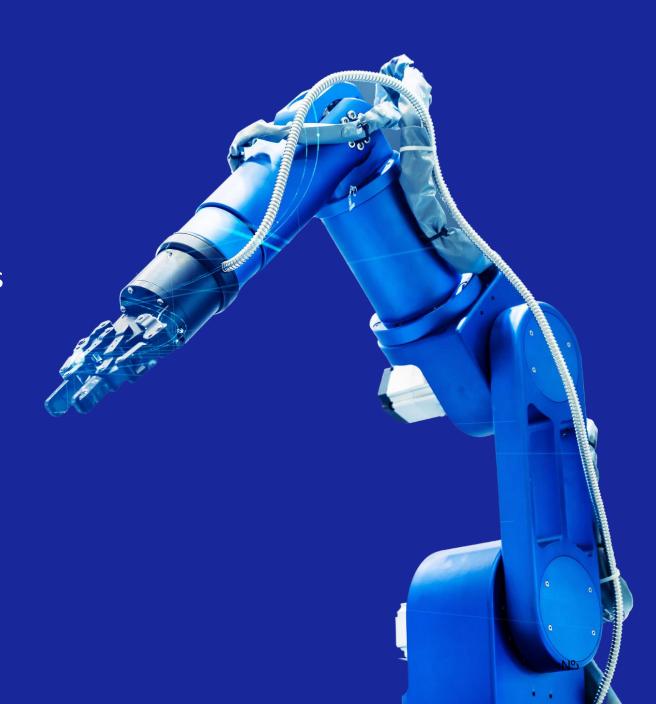
Subscription Management
Platforms implemented around
the world



# The Evolving Landscape of Connected Industries

The Industry 4.0 is transforming industries with advanced connectivity and automation

**IoT is set to be everywhere**, shaping the future of innovation



# **Emerging Trends Shaping Connected Industries**

- Increased Automation
- Smart Manufacturing
- Predictive Maintenance
- Sustainability Focus
- Artificial Intelligence







## Leading the Way: Guiding Industries into the Future



eSIM Solutions for Enhanced Security



**Customized Connectivity Solutions** 



**SM-DP+ Implementation** 



**Partnerships and Collaborations** 



elM (eSIM IoT Manager)

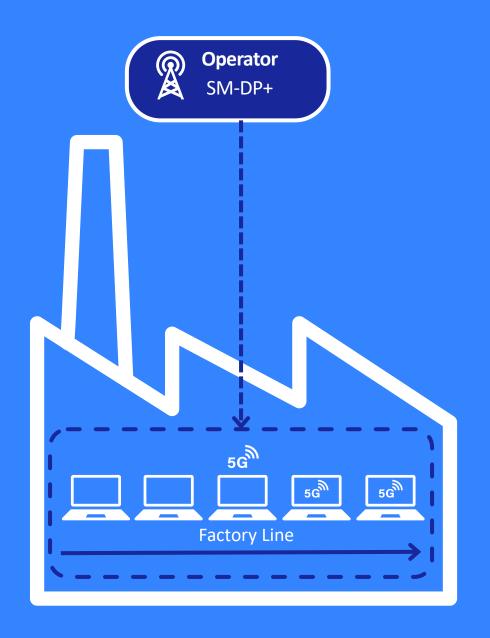


**Cost-Effective Solutions** 



# Complementing the eSIM: In Factory Provisioning

- Streamline the activation process by provisioning eSIMs directly during manufacturing.
- Ensure devices are ready for immediate deployment, reducing time to market.
- Enhance supply chain efficiency and minimize operational costs.





# Complementing the eSIM: SAFE Applet including Private networks



#### **SAFE Applet:**

- Provide a secure applet for managing sensitive data on eSIMs.
- Enable enhanced security features for applications requiring high levels of data protection.



#### **Private Networks:**

- Specific Profiles for Private Networks.
- Change from Private Network Profile to the Public Network Profile easily

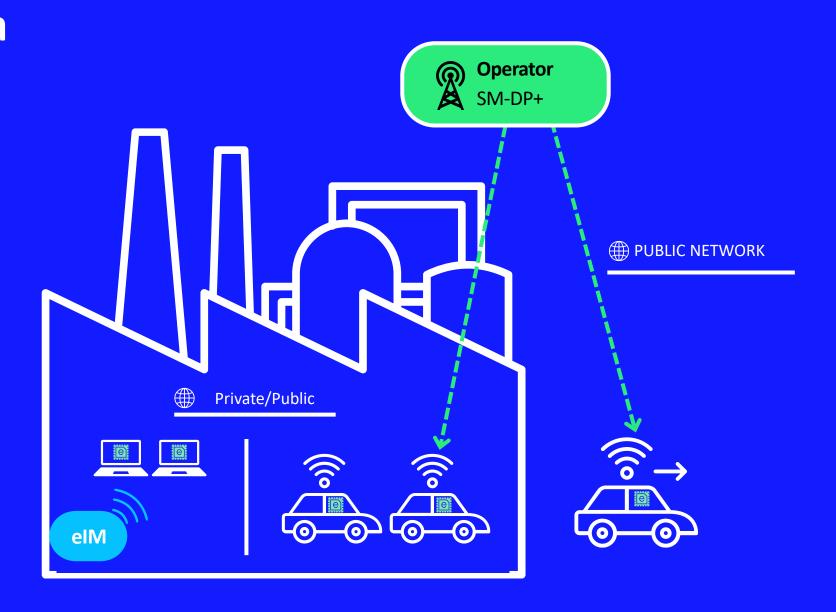






# Joining forces for a Connected Industry

- The Security of the eSIM
- The flexibility of the SGP.32
- The power of the IFP
- The intelligence of the networks



Because all together, we are building a better, more secured, connected and interoperable new world.



**eSIM Summit** 

### Thank you!

Get in touch to schedule a meeting



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### Download our IoT Connectivity White Paper to know more:



