



# Multi-tenant SIM

**THALES**  
Building a future we can all trust

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## Mobile Connectivity Solutions

The global revolution in mobile payment and contactless services is underway driven by NFC technology.

All the elements in the ecosystem are coming together, the infrastructure is getting ready, the number of NFC-enabled handsets is growing constantly, projects are being rolled out worldwide and consumers are already discovering the power and convenience of NFC.

As the global market leader for NFC solutions, Thales has more experience than any other provider and we understand the key drivers for delivering successful deployments.

You can be at the heart of the new world of NFC revenue opportunities – with Thales NFC SIM solutions.

Thales' NFC SIM platform and TSM Services give MNOs and Service Providers the first practical, flexible and secure way to deliver rapid mass deployment of mobile payments, transport ticketing, retail and other mobile contactless services.



## Thales, the market leader in NFC SIM solutions deployed

- The first to be ready for mass deployment
- Reliable, robust & scalable

## An enabler of business opportunities for MNOs by hosting services providers applications

- The "Multi-tenant" platform allows to securely host multiple services providers applications through security-protected domains (Multi-tenant architecture)
- Powered by GP 2.2)
- Full TSM interoperability
- Banking grade certification level (MasterCard and EMV)

## Services providers have already chosen the secure element to host their services

- Transport is one of the sectors most ready for NFC with over 650 cities use Mifare
- Technology (source: NXP)
- [25% annual growth](#) from 2020 to 2025 in contactless terminals
- Boost of NFC payment transactions in 2020 due to the pandemic and higher contactless limit [increase around the world](#).
- Regarding the power box, the power of the room is 3,3Kw, if you plan to bring additional devices you will need extra power supply. However, if you want to charge phones and laptops the power of the room is enough.
- Finally, please note that to order the water dispenser or catering for the EMR you must contact Laia from Gastrofira department at [lurbina@firabarcelona.com](mailto:lurbina@firabarcelona.com). She will be able to assist you with your catering orders for EMRs. If additional power is required for the water dispenser, Laia will inform you about.

## Discovering NFC ecosystem

Everything you need to know about NFC Solutions

**TRAINING AGENDA**