



Spanish provider of smart unattended payment systems offers telemetry and digital payment technology for integration and codevelopment partnerships for research and development cooperation agreements and commercial agreement with technical assistance.

## **Summary**

Profile type	Company's country	POD reference
Technology offer	Spain	TOES20250826006
Profile status	Type of partnership	Targeted countries
PUBLISHED	Commercial agreement with technical assistance	• World
	Research and development cooperation agreement	
Contact Person	Term of validity	Last update
Enrico FRANZIN	26 Aug 2025	26 Aug 2025
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#### General Information

#### Short summary

A Spanish engineering company with extensive experience in the design and development of unattended payment systems (hardware + software) has a patented device that can be easily installed with a minimum investment. The applications range from vending and parking to mobility and access control. The company seeks collaboration under research and development cooperation agreements and commercial agreement with technical assistance.

### Full description

A Spanish company specialized in the design and development of unattended payment systems. The device can be installed in a matter of minutes with a minimum investment and enables modifications to the machine's operations to incorporate advance features. Currently, there are many machines without smarts unattended payment systems that could be taken out the market. However, with this technology these machines could be easily updated and their life span extended.









The patented solution has a modular design that combines:

- Smart payment terminals (contactless, QR, EMV-certified)
- Telemetry modules with data acquisition, diagnostics, and machine control
- Cloud services for fleet management, analytics, and remote updates
- Custom APIs to enable third-party integration

The company has experience collaborating with hardware manufacturers, software developers, and mobility solution providers. It is now looking for partners that:

- Want to integrate its modules into their own machines or platforms
- Need to co-develop specialized features (e.g., dynamic pricing, real-time alerts, Al-enhanced diagnostics)
- Seek to license its technology in strategic markets or verticals

Advantages and innovations

The main advantages offered by the company and its solution are:

- In-house R&D and fast adaptation to custom needs
- Certified and interoperable across different sectors
- Scalable architecture (hardware + cloud + API)
- Proven deployments and ecosystem readiness
- Experience in EU funding, public-private collaboration, and pilots

Technical specification or expertise sought

Stage of development

Already on the market

IPR Status

**IPR** granted

IPR Notes

Sustainable Development goals

- Goal 9: Industry, Innovation and Infrastructure
- Goal 11: Sustainable Cities and Communities

# Partner Sought

Expected role of the partner

The ideal partner would be a company, such as an OEM, machine manufacturer, or software developer, interested in









acting as a co-developer, integrator, licensee, or technology collaborator. This partner should be open to engage in a commercial agreement with technical assistance, a license agreement, or a technical cooperation framework. The goal is to jointly integrate advanced telemetry and smart unattended digital payment technologies into their products or services, fostering innovation and expanding market reach across Europe.

Type of partnership

Commercial agreement with technical assistance

Research and development cooperation agreement

Type and size of the partner

- SME <=10
- University
- Other
- R&D Institution
- SME 50 249
- SME 11-49
- Big company

### Dissemination

Technology keywords

- 01003024 Cloud Technologies
- 01003025 Internet of Things
- 01003011 Electronic Commerce, Electronic Payment & Signature
- 01002004 Embedded Systems and Real Time Systems

Targeted countries

World

Market keywords

- 02007013 Banks/financial institutions software
- 02005002 Intelligent terminals
- 02007024 Programming services/systems engineering
- 02007015 Integrated software

Sector groups involved



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