# First Summit of the Industrial Data Space Association (IDSA) and the Spanish initiative Industria Conectada 4.0

Málaga, Spain FYCMA **28**<sup>th</sup> November

**Registration Open** 







The Industrial Data Space Association (IDSA) was born in Germany, involving major Industry stakeholders of that country with the mission to address a key topic in the evolution of the Industry 4.0 vision - How different organizations (companies, institutions, etc) can build a space where data is shared in a decentralised manner:

- each organization can use data provided by any participant in this peer to peer network in order to improve their own production and operational processes
- they can share data which may be of interest to third parties and be monetized

IDSA will bring a space to support the Data Economy, where security, trustworthiness and sovereignty of data are granted, which is based on an open, highly distributed, scalable and federated architecture.

IDSA is becoming a global initiative that will be instrumental in leveraging the free flow of industrial data among industrial companies, digital manufacturing platforms, smart industrial services and across countries, without losing control of your data.

IDSA is currently moving ahead globally, gradually incorporating new players in Europe and Worldwide.

Main representatives of the Industria Conectada 4.0 initiative in Spain and IDSA will celebrate their first summit under the umbrella of the FIWARE Tech Summit event in Málaga.

The event brings an excellent opportunity to learn about the most recent developments of both initiatives and to understand what kind of projects can be devised driving collaboration between the initiatives.

## Agenda

**15:00 - 15:45** 

The Industrial Data Space (IDS) initiative

General vision - Lars Nagel, Managing Director IDSA Use Cases - Dr. Sven Wenzel, WG Leader IDSA, Fraunhofer ISST Towards a European Data Space - Oscar Lázaro, Director Innovalia

15:45- 16:00

Relevant coordination initiatives for Digitising the European Industry Mayte Carracedo, Co-founder FundingBox

16:00 - 16:15

Multi-side Markets and Business Models in the new Digital Industry Era Hubert Tardieu, Advisor of CEO, Atos / Chairman of FIWARE Foundation BoD

16:15 - 16:30

FIWARE - Accelerating Materialization of the IDS Architecture Ulrich Ahle, CEO FIWARE Foundation

**16:30 - 17:30** 

The Industry 4.0 initiative in Spain

Mario Buisán, General Director Industry and SMEs Ministry of Industry, Economy and Competitiveness Jesús Ruiz, Head of Industry 4.0 activities. Grupo Santander Joseba Laka, Director ICT Division. Tecnalia José Tomás Romero, Industry 4.0 Committee, Ametic

**17:30-18:00** 

**Panel Discussion** 

**18:00-18:30** 

Wrap-up - Closing

To register to the First Summit of the Industrial Data Space Association (IDSA) and the Spanish initiative Industria Conectada 4.0 click on this link

## **FIWARE Tech Summit**

The first IDSA and Industria Conectada 4.0 Summit is a side-event of the FIWARE Tech Summit. Following is a description of contents within its program which may be relevant for attendees interested in solutions for the Industry sector:

### Architect / Developers' track:

FIWARE brings an open standard platform for implementing Smart Industry solutions. Besides, some of the components can be used to implement important core components of the Industrial Data Space Architecture: IDS Connectors, IDS Broker, IDS Store.

This track will bring the opportunity to learn more about FIWARE technologies and their potential for the Industry sector:

- FIWARE Developers and Architect Primer: Nov 28, 09:00 13:30
- IoT Workshop: Nov 29, 09:00-13:30
- Data/Context Management Workshop: Nov 29, 09:00 13:30

#### Startup day / Innovation track:

Success of Platform initiatives and standards depends on the ability to create an ecosystem around, where startups and SMEs can find the opportunities to incubate and scale up their business.

This track will bring an open forum for debating how this goal can be achieved and what major challenges have to be addressed:

- Startups and SMEs building Smart Industry solutions: Nov 29, 12:15 13:30
- Impact-Growth Pitch Challenge: Nov 29, 14:30 16:00
- Corporates and Public Administration supporting startups: Nov 29, 16:00 17:15

To register to the FIWARE Tech Summit click on this link

Attendees to the FIWARE Tech Summit have the right to attend the IDSA and Industria Conectada 4.0 Summit but they have to register separately to the event

The first IDSA and Industria Conectada 4.0 Summit has been organized with the support of Spanish IDSA members





