IOT 4 INDUSTRY

IOT4INDUSTRY: A PANEL OF SERVICES FOR SMES

The IoT4Industry project aims at accelerating **collaboration between IoT solution providers** (sensors, communication, Big Data and AI, cybersecurity) and **industrials** (machine makers, robots, tools, factories) through **matchmaking and funding opportunities**.

Are you a start-up, SME, a large company or a network specialised in ICT or manufacturing? You provide 'smart manufacturing' solutions, you want your industry to become '4.0' or you are interested in these topics?

THIS CALL IS FOR YOU!

ANSWER to the call for **Expression of Interest (EoI)** to benefit from funding opportunities and get support in your project development**:** open until 20th October 2018
Expression of Interest details **HERE**

JOIN the IoT4Industry Launch event in Turin on 14th September 2018 and **register** here to participate in a B2B networking session

STAY TUNED! The call for proposal for collaborative projects will open on 20th September and shall remain open until 20th December 2018**.**
IoT4Industry CALL

IoT4Industry: your service journey

TYPES OF VOUCHERS

The IoT4Industry offers funding support through a voucher scheme for collaborative projects that bring toegether partners from the IoT and the manufacturing sectors.
A call for collaborative projects opens on 20th September 2018 with different options for support:

Feasibility studies will target companies having an idea of the intended project but with needs for further analysing the technical aspects, the intellectual property issues, the design study, etc.
Prototyping instrument will target companies having already carried out a feasibility study, and having the need to develop a prototype, spend efforts in miniaturisation, testing, etc.
Demonstration/pilot instrument will target companies having already developed and tested a prototype, with the need to demonstrate its efficiency on a larger scale.
Details on **www.iot4industry.eu**

You apply for the Expression of Interest → We give you guidance and offer matchmaking support → You build a project → You apply for the call for projects (in autmn 2018) → We offer you funding opportunities !
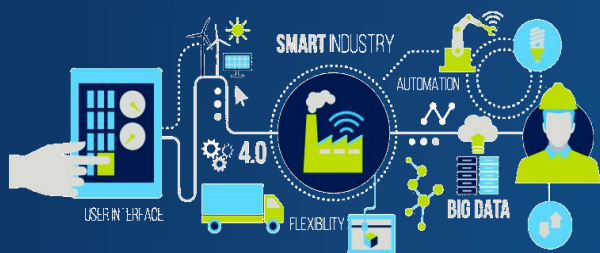
WHAT WILL HAPPEN IN TURIN ON 14TH SEPTEMBER?

On 14th September 2018, Turin (MESAP) will host the *INTERNATIONAL NETWORKING TOWARDS DIGITAL INDUSTRIES: BEST PRACTICES AND GRANTS* where IoT4Industry together with European Digital Industry Alliance (DIA) and Silicon Europe Alliance organise a joint event gathering public authorities, SMEs, large enterprises, other clusters and networks to focus on key topics like:

- The Digital Strategy in Europe to foster SMEs digital transformation and growth;
- The road to digitalisation: trends and needs in the European ecosystem with **MTC, Telecom Italia** and a large manufacturer;

A **special session** will be dedicated to the launch of the **"Call for Collaborative Projects of IoT4Industry"**, eligibility terms & conditions, type of proposals, submission procedure, timing, selection and national contact points. **Register here**

During the **afternoon session** you will have the opportunity to meet bilaterally with clusters and companies in a dedicated B2B and B2C matchmaking event. **Register here**

Presentation of IoT4Industry partners
MESAP & THE PIEDMONT ECOSYSTEM

MESAP the innovation cluster for Smart Products and Manufacturing **enhances the competitiveness** of its **257 Members**, including **2 Universities and 8 Research Centres** all over the world. MESAP in Piedmont Region (North-West of Italy) based in Turin the 1st capital Italy: the **city's cinema and Egyptian museum are among the world's most visited**. **Piedmont** Region wisely mixes **its long industrial tradition in automotive, aerospace, ICT and smart manufacturing** sectors with premises like FCA, Leonardo, COMAU, SKF, with UNESCO-listed landscapes of Langhe Roero and Monferrato (Agrifood districts of wine, chocolate PGI Hazelnut, truffles) and its sensitivity for beauty of the Biella cashmere and textile District and Valenza Gold District.

MESAP strongly believes in IoT as tool to develop and strengthen its industrial DNA : for that reason MESAP is one of the founding members of the **"Cluster Fabbrica Intelligente** the national program set up in September 2012 after the issuing of a call of the Ministry of Education, University and Research aimed at establishing national Technological Clusters.; at Regional level MESAP participates in "Regional Technological Platform – Intelligent Factory", and S3 Smart Specialisation Strategy to transform production processes through trajectories (smart & resources efficiency) and enable Tools & Technologies (KETs and ICTs) .

IOT4INDUSTRY IN A NUTSHELL

IoT4Industry is a 30 months project funded by the Horizon 2020 Programme of the European Commission. It was officially launched in the Secured Communicating Solution (SCS) cluster's offices in Sophia Antipolis, France on 26th April 2018. IoT4Industry stands for *"Towards smarter means of production in European manufacturing through the use of the Internet of Things technologies"*.

The project consortium is composed of eight European partners which are major stakeholders in IoT and advanced manufacturing areas. **3 ICT clusters**: French Secured Communicating Solution cluster (SCS) – also leading the project, German microTEC Südwest (mTSW) and DSP Valley in Belgium (among which 2 are awarded by **ESCA Gold Labels)**; **3 Advanced Manufacturing clusters**: MESAP in Italy, French Mont-Blanc Industries (MBI), Pôle MecaTech (PMT) in Belgium; **one technology center** in the United Kingdom (MTC - Manufacturing Technology Centre); one innovation and inter-clustering expert **consultancy**, inno TSD, that strongly supports project developments.

WWW.IOT4INDUSTRY.EU