



**AIOTI**  
ALLIANCE FOR INTERNET OF THINGS INNOVATION



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Chairman  
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# AIOTI

ALLIANCE FOR INTERNET OF THINGS INNOVATION

Founded by the European Commission in 2015

Ambitions

Members, Structure, Program

WG11: Smart Manufacturing Industry

# Members and Working Groups

- Around 200 Members in 2017
- Enterprise, SME, Research
- Founding Members 2017



## Working Groups

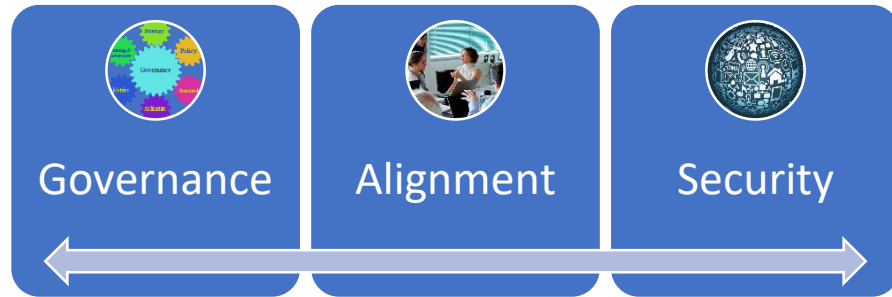
WG 01	IoT Research											
WG 02	Innovation Ecosystems											
WG 03	IoT Standardisation											
WG 04	IoT Policy											
	SME Interests											
		Smart Living Environment for Ageing Well	Smart Farming and Food Security	Wearables	Smart Cities	Smart Mobility	Smart Water Management	Smart Manufacturing	Smart Energy	Smart Buildings and Architecture		
		WG 05	WG 06	WG 07	WG 08	WG 09	WG 10	WG 11	WG 12	WG 13		

AIOTI was founded in September 2016 with the support of its founding members as a non-profit association: ARTEMISIA, Arthur's Legal, ATOS, Bosch, BT, CNH Industrial, Digital Catapult, Engineering LOI, GRADIANT, GRADIANT, Huawei, IBM, Infineon Technologies, John Deere, Nokia, Philips Lighting, Samsung, Schneider Electric, Siemens, STMicroelectronics, Telit Communications, and Vodafone.

# WG11: Smart Manufacturing Industry

## Industrial IoT (IIoT)

### Action Line 1



### Action Line 2



**Policy Initiatives on Digitising Industry**

**EU-level initiatives**

- > **Digitising European Industry Initiative** (COM(2016)180)
- > **Multi-region Initiatives**
- > Vanguard

**Netherlands**

- > Smart Industry (NL)

**Belgium**

- > Made Different
- > Flanders Make (Flanders)
- > Marshall 4.0 (Wallonie)

**France**

- > Nouvelle France Industrielle
- > Industrie du Futur
- > Transition Numérique
- > Le Programme des Investissements d'Avenir
- > Plan Industries Ile-de-France

**Spain**

- > Industria Conectada 4.0
- > Basque Industry 4.0

**Portugal**

- > Industria 4.0

**Sweden**

- > Smart Industry (SE)

**Denmark**

- > MADE

**Germany**

- > Plattform Industrie 4.0
- > Mittelstand 4.0
- > It's OWL (Ostwestfalen-Lippe)
- > Allianz Industrie 4.0 (Baden-Württemberg)

**Czech Republic**

- > Průmysl 4.0

**Slovakia**

- > Smart Industry (SK)

**Austria**

- > Plattform Industrie 4.0

**Hungary**

- > Platform

**Italy**

- > Piano nazionale Industria 4.0

**European initiatives**

- > National initiatives
- > Regional initiatives

Collage of images related to Industry 4.0 and Horizon 2020, including a worker in a factory, a woman with a tablet, and a gear with circuitry.

**Horizon 2020**

**€16 billion for Research and Innovation**

2016-2017

Carlos Moedas  
Commissioner for Research, Science & Innovation

# Many thanks for your patience

