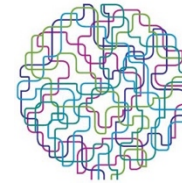# *Innov'COM*

Houda CHIHI

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This presentation is for

☐ **Workshop 1** Big Data
☐ **Workshop 3** Photonics and Micro-and-Nanoelectronics
☐ **Workshop 2** Robotics
x **Workshop 4** internet of Things

# Description of the Organization

- I am working as an Engineer in Telecommunication operator : Tunisie Telecom at the same time i am a PhD in telecommunication at Innov'COM Laboratory in SUP'COM:

- http://innovcom.org/.

- Tunisie Telecom is a telecommunication operator offering services with high data rates related to mobile/data or fixed communication.

- Innov'COM : a telecommunication lab where the topic of search are related to signal procession, Internet of Things, Big Data, 5G..

Description of the your research interest

- My Innov'COM Laboratory is composed of many researchers in the telecommunication field where our goal is to seek for new collaboration in the field of :

- Internet of Things

- 5G

- Big Data

- Signal Procession,

- We have organized in January 2016 a winter school about 5G and in March we aim to organize an other school about Internet of Things and further we intend to organize other schools in terms of collaboration.

- All our activities are presented here:

  - http://innovcom.org/
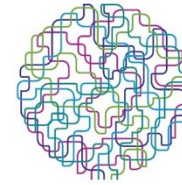
- Objectives:
  - to propose solution of connectivity (mobile/Big Data/Cloud)
  - to ensure evolution into everyday objects (control)

- Expected results
  - New offers could be provided related to connectivity services , big data and cloud.
  - Identification of the telecommunications networks (frequency) that support IoT.
  - Ensure the security towards users' informations.
  - Ressource allocation management.

Consortium - profile of known partners *(if any)*
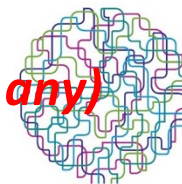
No	Partner Name	Type	Country	Role in the Project
01	IBM	RTD	Europe	Security and privacy
02	Microsoft	SME	Europe	Allowing easier interaction
03	Amazon	IND	Europe	Economic evolution
04				
05				
06				
07				
08				

Consortium - required partners
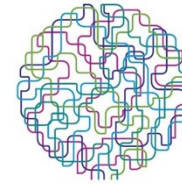
No	Expertise	Type	Country	Role in the project
01	Cisco	RTD	Europe	Connectivity between Things/Internet of everything
02	ISV	SME	Europe	Business programs
03	PTC	IND	Europe	Improvement of devices interaction
04				
05				
06				
07				
08				
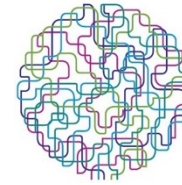
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Recommendations
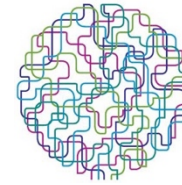
- The presentation **has to** last up to **4 minutes (maximum)**

- Do not overload your slides

- Provide weblinks to additional material

- Slides should be in English

- Do not use videos etc. – they might be not supported by the Infoday IT system

- Send your presentation in PDF or PPTX format to: ICT@turkeyinH2020.eu **before November 21, 2016.**