

IST-Africa Horizon 2020 Workshop



16 December 2013
City of Science, Tunis, Tunisia

Organised by the Ministère de l'Enseignement Supérieur et de la Recherche Scientifique, Tunisia in cooperation with IIMC Ireland (IST-Africa Project Coordinator) as part of IST-Africa Initiative supported by the European Commission under FP7

08:30 Welcome Address

Slim Choura, General Director of International Cooperation

Ministère de l'Enseignement Supérieur et de la Recherche Scientifique, Tunisia

08:50 IST-Africa Initiative

Paul Cunningham

CEO, IIMC International Information Management Corporation Ltd, Ireland

09:00 Overview of African Success in Framework Programme 7

09:10 Tunisia in FP7

Short presentations from cross section of Tunisian participants involved in FP7

10:00 Introduction to Horizon 2020

Topics to be covered include:

- What is Horizon 2020?
- Overview of Horizon 2020 Priority Areas – Excellence Science, Leadership in Enabling and Industrial Technologies, Societal Challenges
- Societal Challenges – Health, Food Security and Agriculture, Environment

Initial Questions

11:00 COFFEE BREAK: Networking Opportunities

11:20 Introduction from Participants

Each participating organisation briefly introduces itself, its research interests relevant to Horizon 2020 and briefly outlines research track records in relevant areas.



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- 12:00 ICT Components in Horizon 2020**
- **Leadership in Enabling and Industrial Technologies (LEIT)**
 - **ICT Cross Cutting Areas and ICT Innovation Areas**
 - **ICT in Societal Challenges**

More detailed review of specific areas of interest short-listed prior to the workshop

13:00 LUNCH: Networking Opportunities

14:00 Overview of Horizon 2020 Participation Rules & Instruments

14:45 Identifying Relevant Research Ideas & Consortium Partners

- What is a relevant research idea?
- Putting together an International Consortium with complementary skill
- Roles of Partners

15:00 Brainstorming in relation to relevant areas of Horizon 2020

15:45 Wrap-up Session, Questions & Next Steps

16:00 END OF WORKSHOP

Background

Horizon 2020 will commence in January 2014 as the new Framework Programme to implement Research and Innovation with funds of €80 billion from 2014 - 2020. Horizon 2020 will address all research and innovation funding that was previously provided through the Framework Programmes for Research and Technical Development (e.g. FP7), Competitiveness and Innovation Programme (CIP) and European Institute of Innovation and Technology.

Three main priorities:

- **Excellence Science** – Research Infrastructures, Marie Curie (Mobility Grants), Future and Emerging Technologies
- **Leadership in Enabling and Industrial Technologies (LEIT)** – Components & Systems, Advanced Computing, Future Internet, Content Technologies and Information Management, Robotics, Micro and Nano-electronics and photonics
- **Societal Challenges** – Health, Food Security & Agriculture, Energy, Transport, Climate action and Environment, Innovation and Reflective Societies and Secure Societies

For more information, please visit

<http://www.ist-africa.org/home/default.asp?page=horizon2020>

<http://ec.europa.eu/research/horizon2020/>