

Agenda

IST-Africa Horizon 2020 Workshop



Thursday 14 November 2013

**Nampower Convention Centre, Corner Goethe and Uhland Street,
Windhoek, Namibia**

Organised by National Commission on Research, Science and Technology, Namibia 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**
Prof. Andre Du Pisani
Chairperson, National Commission on Research, Science and Technology
- 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
Namibia in FP7**
- 09:15 Introduction to Horizon 2020**
Topics to be covered include:
➤ What is Horizon 2020?
➤ Horizon 2020 Priority Areas
○ Excellence Science (Marie Curie, Research Infrastructures),
○ Industrial Leadership (LEIT),
○ Societal Challenges (Health, Food Security and Agriculture, Energy, Transport, Climate Change)
➤ ICT Components in Horizon 2020
- 11:00 COFFEE BREAK: Networking Opportunities**
- 11:30 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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12:15 Brainstorming in relation to relevant areas of Horizon 2020

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 skills
- Roles of Partners

15:00 Wrap-up Session, Questions & Next Steps

Opportunity for further discussion

16:00 END OF WORKSHOP

Background

Horizon 2020 will commence in January 2014 as the new Framework Programme to implement the Innovation Union with research and innovation 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)
- **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

The Work Programmes for Leadership in Enabling and Industrial Technologies (LEIT) and individual Work Programmes for themes under Societal Challenges are scheduled for publication on 11 December 2013. LEIT 2014 Calls close on 23 April 2014.

For more information, please visit

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

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