

African-European Radio Astronomy Platform

Workshop to discuss the Draft AERAP Framework Programme for Cooperation

6 March 2013

In the Framework of the EU Science: Global Challenges & Global Collaboration Conference





Introduction to the Draft AERAP Framework Programme for Cooperation

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Purpose and evolution of the AERAP Framework Programme for Cooperation



AERAP's objective: define and implement priorities for radio astronomy cooperation between Africa and Europe



Step 1: Thematic Workshops in 2012



AERAP Workshops in 2012

Date	Event
29 May 2012	Workshop on Leveraging New Funding Opportunities for African-European Radio Astronomy Partnerships
6 September 2012	Workshop on Human Capital Development – Researcher Mobility and Training Programmes
27 September 2012	Workshop on Human Capital Development in Pretoria, South Africa
9 October 2012	Workshop on Renewable Energy Solutions for Radio Astronomy
14 November 2012	Workshop on Infrastructure Investment and Technology Development including Scientific Instrumentation for Radio Astronomy

Purpose and evolution of the AERAP Framework Programme for Cooperation



AERAP's objective: define and implement priorities for radio astronomy cooperation between Africa and Europe



Step 1: Thematic Workshops in 2012



Step 2: Preparation of draft Framework
Programme with input from several AERAP
members

Structure of the Framework Programme



– Thematic priorities:

ICT and Big Data

Renewable Energy Reserach
Infrastructure
Investment

Scientific Instrumentation Education and Public Awareness

Human Capital Development

Support for Global Projects

Background – Objectives – Key Actions

Support for Implementation

Purpose and evolution of the AERAP Framework Programme for Cooperation



AERAP's objective: define and implement priorities for radio astronomy cooperation between Africa and Europe in order to implement the Written Declaration 45/2011



Step 1: Thematic Workshops in 2012



Step 2: Preparation of draft Framework Programme with input from everal AERAP members



Step 3: Discussions at today's workshop and further development of the Framework Programme

Next Steps

- Following completion of stakeholder consultation, Framework Programme presented and accepted by AERAP Group in the European Parliament
- Framework Programmes becomes instrument for operationalising radio astronomy as priority focus area for Africa-EU cooperation in 2014-2020

Thank you for your attention!



Further information on AERAP:

www.aerap.org

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