
NATO ‘Science for Peace’ SfP-982620 Project
“Sahara Trade Winds to Hydrogen: Applied Research for Sustainable Energy Systems”
Al Akhawayn University of Ifrane
12-13 February 2009 - Ifrane, Morocco

Tentative Program of NATO SfP-982620 Follow up Meeting

Day 1 : Thursday - February 12, 2009

- 10h00-11h00:** Welcome Words from Al Akhawayn University (President). Introduction of Norman Barth (NPD, OES State Dpt.), Khalid Benhamou (PPD), Khalid Loudiyi (Co-director), Abdelaziz Arbaoui (Co-director), Heinz Baues (co-director) first time attending, Engin Türe (co-director) Elected Rector of Haliç University, Paul Lucchèse (co-director) new responsibilities (JTI, IPHE etc.)
- 11h00-11h30:** Presentation MAURITEL & UNIVERSITY of NOUAKCHOTT Wind Monitoring Platform (Galledou Yahya MAURITEL, Sidi Mohamed Ould Mustapha FST-Nouakchott)
- 11h30-12h00:** Presentation MAROC TELECOM Wind Monitoring Platform in Morocco (Maroc Telecom, Khalid Benhamou Sahara Wind Inc., Khalid Loudiyi Al Akhawayn)
- 12h00-12h30:** Presentation wind monitoring programs data acquisition & processing experiences (Omar Bouattane ENSET, A. Mimet FST-Tetouan)
- 12h30-13h00:** Discussions
- 13h00-14h30:** Lunch
- 15h00-16h00:** Presentation Energy access and small Wind Turbine Activities by UNIVERSITY of NOUAKCHOTT, APAUS, MAURITEL (Galledou Yahya MAURITEL, Cheikh Ould Mokhtar APAUS, Sidi Mohamed Ould Mustapha FST-Nouakchott)
- 16h00-17h00:** Presentation Energy access and small Wind Turbine Activities (Abdelaziz Arbaoui ENSAM, Mliha Touati EMI, Maroc Telecom, ONE)
- 17h00-18h00:** Discussions, wrap-up of Wind Resource Assessment, Energy Access and Small Wind Turbine programs (NATO SfP-982620 planning and objectives for the next 6 months).

Day 2 : Friday - February 13, 2009

- 09h00-10h00:** Introduction to Electrolyser Technologies, Hydrogen Fuel Cells & Hydrogen Storage (Fouzia Cherkaoui FS Rabat, Abderrahim Khalidi FST-Mohammedia, Paul Lucchèse CEA, Stolten Julich center...)
- 10h00-10h30:** Presentation of Wind-Electrolysis by products applications and industrial synergies (Water sanitation-ONEP, OCP-Phosphates Morocco, Iron-Ore Mauritania...).
- 10h30-11h30:** Presentations of SfP-982620 Test Benches (Stolten Jülich Center/Sidi Mohamed Mustapha FST-Nouakchott & Khalid Loudiyi AUI)
- 11h30-12h00:** Discussions on options selected, intervention of all participants
- 12h00- 14h00:** Lunch
- 14h00-15h00:** Presentation of next steps, methodology and deliverables of project (*Khalid Benhamou, Abdelaziz Arbaoui, Khalid Loudiyi, Sidi Mohamed Ould Mustapha, NATO Co-directors*)
- 15h00-15h30:** Synthesis & conclusions of NATO SfP-982620 follow up Meeting

