



# UNEP RISØ Centre



## CAPACITY DEVELOPMENT FOR THE CLEAN DEVELOPMENT MECHANISM IN Egypt

**Second National Workshop (N2)  
of the Phase II**

**BASELINE Determination for the  
Development of CDM Projects in EGYPT**

**Cairo, 31 March - 1 April 2004**

## FINAL AGENDA

**Workshop organized by**

**Tabbin Institute for  
Metallurgical Studies (TIMS)**

**The Egyptian Environmental  
Affairs Agency (EEAA)**



**With the assistance of APEX (Tunisia)  
Regional Centre for North Africa and the Middle-East**



**Project funded by The Netherlands**

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## DAY 1

31 March 2004

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- 8h30 Registration
- 9h00 Welcome speeches (EEAA-CEO, Dutch Representative, UNEP RISO, APEX, TIMS Director)
- 9h25 Introduction to the workshop – **Dr M. K. Elewa (TIMS)**

### **SESSION 1 : Baseline Concept**

**Chairman: Dr. Ibrahim Yassin – Rapporteur: Eng. Ihab El-Massry**

- 9h30 Operationalisation of the CDM at International and Egyptian levels – **Dr. Mohammed El Shahawy (1)**
- 9h50 [Submission process of the Baseline methodologies to the CDM Executive Board \(CDM-EB\)](#) – **Dr. Sami Kamel (2)**
- 10h05 [Baseline Concept from Theory to Practice](#) – **Dr. Samir Amous (3)**
- 10h35 **Discussions**
- 10h50 **Coffee Break**

### **SESSION 2 – Baselines case studies (A)**

**Chairman: Dr. Mohamed El-Shahawi – Rapporteur: Mr. Samir Tantawy**

- 11h10 [Description of 2 approved landfill Baseline methodologies up to now](#) – **Dr. Samir Amous (4)**
- 11h40 [A potential CDM project for landfill in Egypt applying the approved baseline methodology AM002 for landfill capture and flaring](#) - **Dr. Amr Osama (5)**
- 12h10 [The approved Baseline AM0003 – Simplified financial analysis for Landfill Capture – Nova Gerar Brazil](#) - **Dr. M. K. Elewa (6)**
- 12h25 General discussions
- 12h40 **Coffee Break**

### **SESSION 3 – Baselines case studies (B)**

**Chairman: Eng. Imad Hassan – Rapporteur: Eng. Maomoun El-Sakka**

- 13h00 [Description of 2 other approved Baseline methodologies\(Fuel Switching and Cogeneration\)](#) – **Dr. Samir Amous (7)**
- 13h30 [The Baseline for Zaafarana wind power plant](#) – **Eng. Rafik Georgy (8)**
- 14h00 **Discussions**
- 14h25 **Closing words of the first day**
- 14h30 **Lunch**

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## DAY 2

1 April 2004

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### **SESSION 4 – Guidelines for Baseline standardization**

**Chairman: Eng. Maher Aziz – Rapporteur: Dr. Yosry Barakat**

09h00 [Development of guidelines for baseline determination and of generic baselines in the region – a short presentation \(objectives, modalities, impacts\)](#) – **Dr. Samir Amous (9)**

09h20 **Discussions**

### **SESSION 5 – Baseline for Small Scale projects**

**Chairman: Dr. Mohamed El-Khaiat – Rapporteur: Dr. Yosry Barakat**

09h30 [Baseline determination for small scale projects](#) – **Dr. Samir Amous (10)**

10h10 **Discussions**

10h25 **Coffee Break**

10:45 [Small scale projects - Dyeing Processes](#) – **Dr. Attia Saad El-Din (11)**

11:00 [Small scale Cogeneration projects](#) - **Eng. Ihab El-Massry (12)**

11:25 [Small scale Mini-Hydro projects](#) - **Eng. Maher Aziz (13)**

11h50 **Discussions**

### **SESSION 6 - Hands-on exercises**

**Dr. Samir Amous – Dr. Attia Saad El-Din**

12h00 Hands-on exercises on **Baselines**:

- **Group 1** : Wind Farms – **Eng. Rafik Georgi**
- **Group 2** : Landfills – **Dr. Amr Osama**
- **Group 3** : Small Scale Cogeneration Projects - **Eng. Ihab El-Massry.**

13:10 Presentations on the results of the exercises ([14-15-16](#))

13h40 **Discussions**

14:00 Closing words on Baseline Workshop - **Dr. Attia Saad El-Din - Dr. Sami Kamel - Dr. Samir Amous.**

14h15 **Lunch**