

Energy for Development (EfD) Seminar: The Clean Development Mechanism

15 April, 13:00 to 16:30

H.H. Koch Auditorium, Risø

The CDM is one of the flexibility mechanisms introduced in the Kyoto Protocol to combat climate change. There are opportunities for the use of biofuels, other clean energy technologies, as well as systems analysis and planning activities. CDM has an impact both in the industrialised countries (e.g. Denmark) and in the developing countries where it has its main target.

This half-day seminar for EfD members and other interested Risø staff will introduce the concepts and describe how Risø is actively involved in the CDM process. Guests from Danida and the CDM Executive Board will provide updates from the Danish and international perspectives, respectively.

Programme

- 13:00 Introduction *(Gordon Mackenzie, EfD/UNEP Risø Centre)*
- 13:15 Brief history of the CDM, Kyoto Protocol *(Myung K. Lee, UNEP Risø Centre)*
- 13:30 CDM status - the latest from the Executive Board *(H.J. Stehr, Danish Energy Agency)*
- the role of the CDM Executive Board
 - methodologies, additionality, baselines
- 14:00 Danish involvement in the CDM *(Albert Welinder, Danish Ministry of Foreign Affairs)*
- 14:30 Capacity Development for CDM *(Jørgen Fenhann, UNEP Risø Centre)*
- country involvement, guidelines, project cycle
- 15:00 Coffee break
- 15:15 Project case study *(Niels-Erik Clausen, EfD/Wind Energy Department)*
- the Zafarana (Egypt) project
- 15:45 Wind/CDM guidelines *(Jyoti Painuly, UNEP Risø Centre)*
- 16:00 Discussion:
- Opportunities for Risø: wind projects, other renewables, biofuels
 - The future of CDM

[Energy for Development \(EfD\)](#): the focal point for Risø National Laboratory's activities related to energy in developing countries. EfD is a new [Risø](#) initiative, established on 1 January 2004, and implemented jointly by the departments of [Systems Analysis \(SYS\)](#), [Wind Energy \(VEA\)](#) and [Plant Research \(PRD\)](#).