Expert Group Meeting on Sustainable Development and Carbon Capture and Storage

10 -11 September 2007 **Draft Programme**

10 September	(Monday)
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09:00 – 09:30 am **Registration/pick up passes**

09:30 – 10:00 am Welcome and opening session

JoAnne DiSano, Director, Division for Sustainable Development, DESA

Introduction of programme, aims of meeting, and participants

Kui-nang Mak, Chief, Energy and Transport Branch, Division for

Sustainable Development, DESA

10:00 – 10:30 **Tea/coffee**

10:30 – 12:30 pm **Session 1: Overview**

Chair: Kui-nang Mak, Chief, Energy and Transport Branch

Presentation of background paper

Mr. Paul Freund

Overview of technical and economic aspects of CCS

Mr. James Katzer

MIT Laboratory for Energy and the Environment

International cooperation on CCS technology

Mr. Scott Smouse

International Coordination Team Leader, National Energy Technology

Laboratory

Discussion/Q&A

12:30 – 14:00 **Lunch**

14:00-15:00 Session 2: Legal and regulatory issues

Chair: Mohammad Reza Salamat, Energy and Transport Branch

CCS – A legal perspective

Ian Havercroft

University College London

A private sector perspective

Mr. Bruce Braine

AEP

Discussion/Q&A

15:00 – 15:15 **Tea/coffee**

15:15 – 16:30 Session 3: Monitoring, safety and public perception

Chair: Mohammad Reza Salamat, Energy and Transport Branch

Carbon dioxide storage monitoring and safety

Ms. Sally Benson
Stanford University

Public perception and environmental issues

Ms. Gabriela von Goerne

Greenpeace

Discussion/Q&A

11 September (Tuesday)

09:00 - 13:00

Session 4: Regional perspectives

Chair: Paul Freund

Developments and prospects in Norway

*Mr. Odd Magne Mathiassen*Norwegian Petroleum Directorate

CCS - South African activities and plans

Mr. Tony Surridge

South African National Energy Research Institute

CCS activities in Japan

Mr. Makoto Akai

National Institute of Advanced Industrial Science and Technology (AIST), Japan

10:45-11:00

Tea/coffee

Potential for CCS in India: opportunities and barriers

Mr. Pradeep K. Dadhich

TERI

Potential for CCS in Kazakhstan

Mr. Sergey Katyshev

Kazak Electricity Grid Operating Company

Brazilian perspectives on CCS

Mr. Paulo Cunha

Petrobras

Overview of CCS activities in Germany

Michael Blohm

German Environment Ministry

CCS activities and developments in China

Ms. Li Xuejing

Petrochina

Discussion/Q&A

13:00 – 14:30 **Lunch**

14:30 - 16:30 Session 5: Recommendations for accelerating CCS deployment:

technology, economics and policies

Moderator: Kui-nang Mak, Chief, Energy and Transport Branch

• 3-4 short presentations on key issues for the future

16:00 – 16:15 **Closing session:** Chief, Energy and Transport Branch, Division for Sustainable Development, UNDESA