



CCS - Africa

CCS: A Capacity Building Effort in Africa



Ministerie van Economische Zaken



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OLJE- OG ENERGI-DEPARTEMENTET

Carbon Capture and Storage (CCS) in Southern Africa

*Namibia workshop
Habitat Research and Development Centre -
Windhoek
15-16 April, 2010*





Carbon Capture and Storage in Southern Africa Presentation Menu

Introduction and context:

- Welcome - Viviane Kinyaga (DRFN)
- Opening Address - Theo Nghitila (Director of Environmental Affairs)
- Welcome to the workshop – [Heleen de Coninck](#) (ECN)
- Project background – [Peter Zhou](#) (EECG)





Carbon Capture and Storage in Southern Africa - Presentations

Technical session:

- Context climate change, energy and development – [Harald Schütt](#)
- Overview of CCS – [Tom Mikunda](#) (ECN)
- Capture technology – Tom Mikunda / Ruud van den Brink (ECN)
- Geological storage – [Neil Wildgust](#) (IEAGHG)
- Namibia's geology and its suitability for CCS – [Roger Swart](#)
- Costs of CCS – [Chris Hendriks](#) (Ecofys)





Carbon Capture and Storage in Southern Africa - Presentations

Economics, policy and legal framework:

- Risk and impacts – [Neil Wildgust](#)
- Policy and legal issues/licensing – [Paul Zakkour](#)
- Public perception – [Heleen de Coninck](#)





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Carbon Capture and Storage in Southern Africa – Panel Discussion

How could CCS play a role in plans for industrial development in Namibia?





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Carbon Capture and Storage in Southern Africa – Panel Discussion

Does Namibia have geological structures suitable for the storage of CO₂ ?

Does Namibia have suitable transportation infrastructures?





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Carbon Capture and Storage in Southern Africa – Panel Discussion

What information needs to be gathered to assess the viability of CCS





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Carbon Capture and Storage in Southern Africa – Panel Discussion

What are the general sentiments about CCS?

