



8th IEA-IETA-EPRI GHG workshop
PARIS
September 22 2008

Albert de Haan

Institutional Management of Carbon markets

Agenda

- ◉ Who s Carbon Rooster
- ◉ Actual EU situation
- ◉ IETA discussion paper
- ◉ DG Environment
- ◉ central carbon bank?
- ◉ Points for discussion

Who's Carbon Rooster

- ◉ Established October 2007
- ◉ Former head of Fortis carbon Banking 2003-2004
- ◉ September 2004 founded ECX with Peter Koster
- ◉ September 2008 leaving ECX
 - advising Climate Exchange plc re Milkfutures
 - IFEX re US windcontracts
 - UNESCO re Man and Biosphere projects
 - informal investor

Regulatory /supervisory EU situation

- ⦿ no EUA regulatory consensus amongst members states

UK Exchanges supervised FSA

Germany Min of Environment

Holland equity/commodity or?NO supervision

- ⦿ OTC not supervised at all
- ⦿ some regulatory constraints (Poland)

IETA discussion paper july 2007

- ⊙ started end of ETS 1
- ⊙ European parliament /ETS review
- ⊙ trading constraints in Europe

DG Environment

- ⦿ very strict in ETS 2 allocation
- ⦿ increased power after ETS 1
- ⦿ solid partner but no financial markets specialist

Central Carbon Institute?

- ⦿ market needs more data/consistency
- ⦿ Role in auctioning
- ⦿ timely crediting of EUAs
- ⦿ Supervising transparency in EU and European imported CERs/ERUs

Points for discussion

- ⦿ Environmental law is leading not financial markets – DG Environment leading
- ⦿ going global without level playing field?
- ⦿ Compliance market must be partner (IETA?)
- ⦿ No extra layers complicating the EUA trading
- ⦿ EU central authority is part of Global supervisory framework?
- ⦿ learning by doing time is up

8th IETA IEA EPRI GHG WORKSHOP

Time for discussion

Albert de Haan, MD
Carbon Rooster Advisory Services
The Netherlands

www.carbonrooster.com

Albert.dehaan@carbonrooster.com

+ 31 6 51691446