# Practical Implementation of Sustainability Criteria for Biofuels

Denmark



#### Blending mandate

- Political Agreement in Danish Parliament to introduce blending mandate
- 5,75 % sustainable biofuel in each oil company's total road transport fuel in 2012
- Phasing in 2010-2011: 2,025 % of company's total two-year supply to market
- E5 in gasolin from mid 2010
- B7 in diesel from mid 2011
- Partial "de facto" implementation of 10% VE target in RED



## Reporting Obligation

- Oilcompanies must document quantity and sustainability
- Annual report by April 1 for previous calendar year
- First report April 1, 2011 for year 2010



## Documentation of sustainability

- All economic operators in production chain must be certified under a voluntary scheme that is approved by the EU-Commission
- VS approved by another memberstate will also do (after "quickscan" by the DEA)
- Until sufficient schemes approved, the DEA will accept VS submitted to Commission for assessment



#### Interim ex post verification

- Certification under VS of all EO's in production chain will take some time
- In the meantime ex post verification will be accepted
- Ex post verification will be sample based and according to international standards
- Ex post verification option will be phased out as certification takes over
- The DEA will decide annually the share of biofuel that must be under certification



#### Verification for 2010

- Sustainability criteria were implemented in Danish legislation at January 1, 2010
- Therefore biofuel supplied to the Danish market even in 2010 must comply
- Biofuel put on the market in 2010 will be covered by ex post verification option
- Documentation of sustainability of cultivation and production before 2010 may in some cases be a challenge
- The companies must make a serious effort to provide documentation



#### Upcoming guidelines for verification

- The DEA plans to issue guidelines for verification in June, 2011
- The guidelines are also intended to give clarification of mass balance, GHG calculation and double counting
- The DEA favours harmonised definitions and methodologies to avoid distortions of market and "shopping around"
- The DEA supports debates in Refurec and other inter Memberstates fora

