



# The Norwegian Carbon Credit Procurement Program

Sweimeh, 28 October 2015

#### Norwegian procurement

- Norway has for more than two decades supported the development of carbon markets
- Kyoto 1 (2008-2012)
  - Credits purchased for over-fulfilment of pledge
    - 23 million credits purchased
- Kyoto 2 (2013-2020)
  - Ambitious pledge 2020 30 per cent lower than 1990 emissions
  - Measures at home and procurement of offsets (CER)
- New Agreement, post 2020 Norway's INDC
  - Pledged "<u>at least</u>" 40 per cent reduction compared to 1990 Use of flexible mechanisms and/or joint implementation with EU is assumed
- Carbon Neutral by 2050

### Kyoto 2 Procurement program

#### "Make a difference"

- Identify projects in need of carbon revenues to keep going or to start/restart ("vulnerable projects")
- No purchases of already generated CERs

#### **Procurement alternatives**

- CERs from vulnerable projects
- CERs from new projects (not commissioned)

#### **Eligibility**

- All CDM project types are eligible, except HFC 23, N<sub>2</sub>O adipic acid and coal fired power plants without CCS
- All regions eligible. Special focus on regions underrepresented in our portfolio

# Norway – currently the largest active buyer of CDM credits

### Vulnerable projects

- Target: Registered and commissioned CDM projects
- Objective: Prevent reversal of emission reduction activities
  - Procure credits from existing projects whose survival or continued emissions reduction activity depend on a higher carbon price than achievable under current market conditions
  - Projects must present proof that they face an imminent threat of closure in absence of carbon finance – or that they may already have shut down for same reason
- Eligible: Registered CDM-projects with no revenuegenerating Emissions Reduction Purchase Agreement (ERPA)
- Vintage: CERs from emissions reductions through 2020

## Vulnerable projects (continued)

#### **Programs**:

- Direct procurement by the Norwegian Ministry of Climate and Environment
  - 20+ million CERs to be procured
    Invitation at

#### www.carbonneutralnorway.no

- Completed program
  - Norwegian Carbon Procurement Facility (NorCap)
    - Managed by the Nordic Environment Finance Corporation (NEFCO) on behalf of the Norwegian Ministry of Climate and Environment
    - Preliminary volume: 30 million CERs

### New projects

- Target: New, and not yet commissioned CDM projects
- Vintage: CERs from emissions reductions generated through 2020
- Programs:
  - Direct purchases by the Ministry of Climate and Environment
  - Purchases through fundsCarbon Partnership Facility (World Bank)
    - Norway a major investor
  - Piloting scaled up crediting mechanisms
  - NEFCO traditional CDM projects including PoAs

#### Contact us

The Norwegian Carbon Credit Procurement Program of the Ministry of Climate and Environment

Sigurd Klakeg, Deputy Director General

Mobile: +47 90196831 - email:

sigurd.klakeg@kld.dep.no

Anne Smeby Evjen, Senior Advisor

Mobile: +47 40204170 - email:

anne-smeby.evjen@kld.dep.no

Web: www.carbonneutralnorway.no