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General information about the next steps

Information event on the implementation of the first NER 300 Call for Proposal

Brussels, 10 April 2013

Unit C.1, Low Carbon Technologies DG Climate Action





Legal basis for NER 300 funding programme

- Article 10a(8) of ETS Directive 2003/87/EC: Mechanism for the financing of CCS and RES projects, covering 300 million allowances from the ETS new entrants reserve
- Decision 2010/670/EU ("NER 300 Decision"): Rules for the selection and implementation of those projects, monetisation of allowances and management of revenues
- Commission Implementing Decision C(2012) 9432 final ("Award Decision"): Awarded projects and award conditions under the first NER 300 Call for Proposals





The first NER 300 Call for Proposals: Awarded Projects (1)

- € 1.5 billion were available for the co-funding of projects covered by the Award Decision from the monetisation of the first 200 million allowances
- Each project receives up to 50 % of relevant costs, with a limit of 15 % of the total available allowances over the two rounds of calls for proposals per project
- The threshold per project was fixed at € 337 million on the basis of the sale of 200 million allowances





The first NER 300 Call for Proposals: Awarded Projects (2)

- No awarded CCS projects
- 23 awarded RES projects in 16 subcategories

Bioenergy

- BIOa: SE Pyrogrot
- BIOc: SE Gobigas phase 2
- BIOd: FR UPM Stracel BTL, NL Woodspirit
- BIOe: FI Ajos BTL
- BIOg: IT BEST, PL CEG Plant Goswinowice
- BIOh: DE Verbiostraw

Concentrated solar power:

- CSPc: EL Minos, ES PTC50-Alvarado
- CSPe: EL Maximus, CY HeliosPower
- No awarded Photovoltaics project





The first NER 300 Call for Proposals: Awarded Projects (3)

Geothermal:

- GEOb: HU South Hungarian EGS Demonstration

• Wind:

- WINa: DE Veja Mate, DE Innogy
- WINd: FR Vertimed, PT Windfloat
- WINe: AT Windpark Handalm
- WINf: SE Windpark Blaiken

Ocean:

- OCNa: IE Westwave
- OCNb: UK Sound of Islay, UK Kyle Rhea Tidal Turbine Array
- No awarded Hydropower project
- Distributed renewable management:
 - DRMc: BE SLim





The first NER 300 Call for Proposals: Implementation principles (1)

- Funding under the NER 300 Decision is awarded to projects which make use of technologies which are innovative in relation to the state-of-the-art in the key substreams for each technology.
- The technologies selected for funding are not yet commercially available, but sufficiently mature to be ready for demonstration at pre-commercial scale.
- They also have a high replicability potential, and therefore offer significant prospects for cost-effective CO₂ reduction both in the European Union and globally.





The first NER 300 Call for Proposals: Implementation principles (2)

Member States to disburse funds to project sponsors of the 23 awarded RES projects on the basis of a Legally Binding Instrument containing the following elements:

- project and awarded funding
- date of entry into operation
- requirements for knowledge sharing, including intellectual property ownership and licensing
- requirements for disbursement
- requirements for reporting
- information on conditions of applicability of the award decision





The first NER 300 Call for Proposals: Implementation principles (3)

- Disbursement takes place annually
- Disbursed amount: Amount of energy produced for RES, multiplied by funding rate
- Disbursement limited to 5 years for RES from date of entry into operation that is set out per project in the Award Decision and must take place latest 31 December 2016
- Disbursement only if Project Sponsor reaches final investment decision until 18 December 2014
- Disbursement only if knowledge sharing requirements are met for and in a particular year





The first NER 300 Call for Proposals: Role of the Commission

- Overall responsibility
- Provided specifications for the Legal Binding Instruments in Annex 3 to the Award Decision
- Provides guidance on reporting and knowledge-sharing requirements
- Assesses and confirms compliance with knowledge sharing requirements
- Approves disbursement of revenues
- If necessary, adopts amended Award Decision on any changes to the projects





The first NER 300 Call for Proposals: Role of the Member State

- Liaises with Project Sponsor and Commission
- Establishes and signs legally binding instrument with Project Sponsor
- Submits reports on the implementation of the projects to the Commission
- Confirms the verified amount of energy produced by projects to Project Sponsor and Commission
- Confirms the final investment decision to the Commission
- Ensures knowledge-sharing within RES community
- Submits payment requests to the Commission
- Disburses revenues to the Project Sponsor
- Returns non-disbursed revenues to the EIB
- Notifies Commission of any proposed changes to the project





The first NER 300 Call for Proposals: Role of the Project Sponsor

- Liaises with Member State
- Signs Legally Binding Instrument with Member State
- Ensures date of entry into operation of project
- Informs Member State about the final investment decision
- Reports on project implementation and energy produced to Member State
- Provides relevant knowledge to the Commission
- Submits payment request to Member State





The first NER 300 Call for Proposals: Role of the EIB

- Liaises with Commission and Member States
- Monetised the allowances of the first call
- Manages the revenues
- Disburses revenues to Member States





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