



# Renewable Energy, Energy Efficiency Programme



EEA 2014-2021

**Informative Web Meeting** 

Wednesday 28.09.2020

**Programme Indicators** 



## EEA Grants 2014-21 / GR Energy: Programme Core Indicators

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<u>Definition:</u> Core indicators measure aggregated results for specific areas of high political interest for donors. A core indicator can be sector-specific or cut across sectors. A core indicator must be applied to all programmes where it is relevant to use.

<u>Categories</u>: Core indicators are divided into two categories. **Output** Indicators and **Outcome** Indicators.

Output idicatotors masure aggregate results from products, capital goods and services delivered by an intervention

**Outcome indicators** measure the aggregate results of the short and medium-term effects of an intervention's outputs on the direct target groups or end beneficiaries

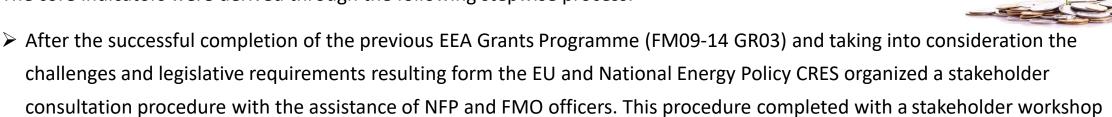
<u>Characteristics:</u> Indicators must be operational in their use. Also, consistency in the methods of collection, calculation of the achievements, reporting and aggregation of data among all 15 Beneficiary States and across all Programmes must be ensured.



### **Derivation of indicators**

The core indicators were derived through the following stepwise process:

which was carried out in Athens (01/02/2018).



- > The consultation procedure and the workshop gave input for the programme development phase and defined the main challenges that the new Grants Programme has to phase.
- > The Concept Note was compiled in collaboration with FMO. The Concept Note defines the Programme outputs and outcomes
- ➤ CRES, following the principles that are included in the Core Indicators Guidance Document for Programmes Financed Under EEA and Norway Grants 201-2021, selected the most suitable output and outcome indicators and includes them in the Invitation to Potential Project Promoters for submitting a project proposal, in order to be included and funded under the Programme GR-Energy of the European Economic Area Financial Mechanism for the period 2014-2021.







### **Table of Output Core Indicators and Target Values**

Categories	Indicator	Unit of measuremen t	Target value
1.1 Renewable energy capacity installed	Installed capacity for production of renewable energy (in MW)	MW	0,95
1.2 Public entities supported to deploy innovative green technologies, processes, solutions, products	Number of implemented projects with innovative EE/RE technologies/processes/solutions applied	Number	7
and services	Number of public entities supported to apply EE/RE technologies/processes/solutions	Number	7
1.3 Systems for monitoring of energy consumption implemented	Number of implemented projects with systems for monitoring of energy consumption	Number	7
1.4. Strengthened expert capacity for energy efficiency and renewable energy	Number of people trained in energy efficiency and renewable energy (disaggregated by Gender)	Number	200
1.5. Awareness campaigns on energy efficient technologies/solutions and renewable energy conducted	Guidance document developed for Energy Efficiency Buildings and Infrastructures	Binary	YES
	Number of awareness raising campaigns carried out  Number of conferences / workshops held related to results from projects	Number Number	7 21
	Number of people reached by awareness campaigns	Number	33,000
2.1. Exchange of knowledge between Greece and Donor States	Number of projects involving cooperation with a donor project partner (disaggregated by Donor State)	Number	7



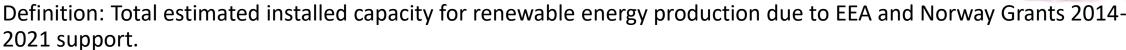






### **Description of Output Indicators**

#### 1.1 Installed capacity for production of renewable energy (in MW)



Baseline value at programme level: 0

Target value at programme level: 0.95

#### 1.2a Number of implemented projects with innovative green [EE/RE] technologies/processes/solutions developed

Definition: A innovative green [EE/RE] technologies/processes/solutions developed or significantly improved as a result of EEA and Norway Grants 2014-2021 support.

Baseline value at programme level: 0











#### 1.2b. Number of public entities supported to apply EE/RE technologies/processes/solutions

Definition: Number of public entities supported by EEA and Norway Grants 2014-2021 in order to apply EE/RE

technologies/processes/solutions

Baseline value at programme level: 0

Target value at programme level: 7

#### 1.3 Number of the implemented projects with systems for monitoring of energy consumption

Definition: Number of projects supported by EEA and Norway Grants 2014-2021 that include installation of energy monitoring devices for the evaluation of energy targets

Baseline value at programme level: 0







1.4 Number of people trained in energy efficiency and renewable energy (disaggregated by Gender)

Definition: A single person with education level 3 according to the European Qualification Framework (secondary education), or above this level, who has completed training implemented with the EEA and Norway Grants 2014-2021 support.

Baseline value at programme level: 0

Target value at programme level: 200

1.5a Guidance document developed Energy Efficiency Buildings and Infrastructures

Definition: A guidance document developed for Energy Efficiency Buildings and Infrastructures financed through the Grants.

Baseline value at programme level: 0









#### 1.5b Number of awareness raising campaigns carried out

Definition: Number of awareness raising campaigns carried held as part of the implementation of EEA and Norway Grants 2014-2021 programme.

Baseline value at programme level: 0

Target value at programme level: 7

### 1.5c. Number of Conferences / Workshops held related to results from projects

Definition: Number of Conferences / Workshops held as part of the implementation of EEA and Norway Grants 2014-2021 projects.

Baseline value at programme level: 0









#### 1.5d Number of people reached by awareness campaigns

Definition: The number of people (18+ years) that show awareness of the existence of the EEA and Norway Grants – including the contribution made available by the donor countries (Iceland, Liechtenstein and Norway) to relevant sectors. The indicator monitors the level of awareness of the EEA and Norway Grants as a whole and the role played by the donors, rather than awareness of specific programmes or projects financed through the Grants.

Baseline value at programme level: 0

Target value at programme level: 33.000

2.1 Number of projects involving cooperation with a donor project partner (disaggregated by Donor State)

Definition: A single project that involves Donor State and Beneficiary State entities. All projects with Donor project partners should be counted. In case a single Project Promoter or Donor partner participates in more than one bilateral project, each project is counted separately.

Baseline value at programme level: 0







### Table of Outcome Core Indicators and Target Values

Categories	Indicator	Unit of measurement	Target value
Outcome 1. Improved energy efficiency  Estimated energy production (in Mean and the state of the	Estimated annual CO <sub>2</sub> -emissions reductions (in tonnes)	Annual number	2,250
	Estimated energy savings (in MWh/year)	Annual number	1,900
	Estimated increase in renewable energy production (in MWh/year)	Annual number	1,250
	Estimated monetary savings in EUR/year	Annual number	250,000
	Number of jobs created (disaggregated by gender, age)	Number	10
	Number of people who declare that they benefited from improved public social infrastructure	Number	33,200









### 1. Estimated annual CO2 emissions reductions (in tonnes)

Definition: Total estimated reduction in greenhouse gas emissions (CO2 and CO2 equivalents of other greenhouse gases) due to EEA and Norway Grants 2014-2021 support.

Baseline value at programme level: 0

Target value at programme level: 2,250

#### 2. Estimated energy savings (in MWh/year)

Definition: Total estimated reduction in energy consumption per year due to EEA and Norway Grants 2014-2021 support.

Baseline value at programme level: 0









#### 3. Estimated increase in renewable energy production (in MWh/year)

Definition: Total estimated renewable energy production per year due to EEA and Norway Grants 2014-2021 support.

Baseline value at programme level: 0

Target value at programme level: **1,250** 

#### 4. Estimated monetary savings in €/year

Definition: The energy cost saving per year due to the reduction of energy consumption and renewable energy production due to EEA and Norway Grants 2014-2021 support, based on current energy tariffs.

Baseline value at programme level: **0** 









#### 5. Number of jobs created (disaggregated by gender, age)

Definition: Additional jobs (positions) created in an organisation targeted by the programme. A job should be permanent, full-time equivalent and paid. To be treated as permanent, a job should have a life expectancy of at least one year.

Baseline value at programme level: 0

Target value at programme level: 10

#### 6. Number of people who declare that they benefited from improved public social infrastructure

Definition: The building / infrastructure visitors that will experience the benefits from EE and RES applications in real time.

Baseline value at programme level: **0** 





Norway grants

