Investments and programs for enabling a sustainable economy

Mr. Cornel Brezuică EFA President

The Environment Fund Administration

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WHO WE ARE

- the Environment Fund Administration is a public institution coordinated by the Ministry of Environment, financed entirely from its own revenues, according to the Government Emergency Ordinance no. 196/2005 on the Environment Fund

WHAT WE DO

- the main objective of EFA is financing and implementation of several categories of programs for the sustainable development of Romania and the improvement of the environmental infrastructure.

TO WHOM WE ADDRESS

Individuals and legal entities, such as:
 economic agents, NGO's, administrative and territorial units, education units and institutions, compossessorates and forestry, cult places, public institutions, intercommunity development associations, research and development institutes, homeowner's associations, self – employed persons, individual and family enterprises.

Sewerage and water treatment plants

 Since the beginning of the program, in 2005, the EFA contracted projects with a total value ~130.000.000 Euro. One million citizens benefited from the program.



The reforestation of the degraded areas

• The financed value of the program until this date is ~71.000.000 Euro, with a planted area of 10.000 Ha.





The reduction of CO2 emissions by providing financing for:



The installation of heating systems using renewable energy, including the replacing or supplementing the classic heating systems:

- between 2010-2018 the EFA financed 226 projects addressed to legal entities with a total value of 34.000.000 Euro;
- for households, between 2010-2018, the EFA financed 44.547 systems with a value of ~ 44.310.000 Euro
- Solar panels with a power input of 50.000 kw/ hour
- Heat pumps with a power input of 12.000 kw/ hour

The reduction of CO2 emissions by providing financing for:



The scrapping of used and polluting cars RABLA Program:

- total amount of scraped vehicles since 2005 is almost 600,000 units.
- total amount of new vehicles since 2005 is almost 357.000 units.
- estimated CO² emissions reduced for the last four years is about 44 millions grames

The reduction of CO2 emissions by providing financing for:



RABLA PLUS Program: the acquisition of a brand new full electric or hybrid vehicle by granting a financial bonus at the purchase:

5.000 Euro for hybrid plug-in vehicles; 10.000 Euro for full electric vehicles;

	RABLA PLUS STATISTICS		
Year	Total of financed vehicles	Full Electric	Hybrid
2016	171	100	71
2017	957	773	184



Green certificates

 The Romanian Government assigned the Environment Fund Administration to take over all the ammounts derived from the capitalization of green certificates and to use it for environmental projects according to the of objectives of Directive 2003/87/CE.



Electromobility programs



- The development of the municipal public network of charging stations for EV by installing charging station in all Romanian counties big cities;
- The program will start on the 18th of October 2018;
- The budget of the program is 20.000.000
 Euro.

Electromobility programs



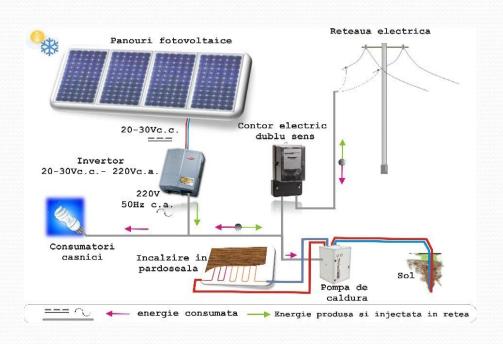
- The deployment of the national infrastructure network of charging stations for electric vehicles with the aim to connect the main Romanian cities by installing charging stations;
- The charging stations will be installed on the main national roads and highways at each 100 Km;
- For this program we notified the European Commission for a state aid scheme;
- The budget of the program for 5 years is **120.000.000 Euro**.

Green public transporation



- EFA offer a grant for the purchase of new electric buses, new hybrid electric buses, new buses powered by GNC and new trolley buses.
- The beneficiaries are the municipalities.
- The program started on the 3rd of October 2018.
- The budget of the program is 100.000.000 Euro

Renewable energy programs



- The financing of installations producing electricity from renewable energy sources with a limited power of up to 3kwh and the connection of these installations to the national electricity grid;
- The beneficiaries are households. The households will become prosumers.
- The budget of the program 124.000.000 Euro as follows:

115.000.000 Euro from EU funds (POR); 9.000.000 Euro from the EFA.

- EFA designed a state aid scheme for the program which was transmitted to the Competition Council
- At this moment the financing guide is in public debate and it will be launched until the end of this year.

Thank you for your attention!

