



AgroRES
Interreg Europe



European Union
European Regional
Development Fund

Bucharest-Ilfov RDA - Good Practices

Daniel Popescu – Head of Technical Assistance Department

E-mail: daniel.popescu@adrbi.ro

Stelian Cirnat – ADRBI AgroRES Project Manager

E-mail: stelian.cirnat@adrbi.ro

Alexandru Ciutacu – ADRBI AgroRES Project expert

E-mail: alexandru.ciutacu@adrbi.ro

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RO-ENERGY PROGRAMME

ELECTRIFICATION OF HOUSEHOLDS

- ❖ **The programme objective** is to achieve less carbon intensive energy and increased security of supply by stimulating long-term cooperation between Iceland, Liechtenstein and Norway – the Donor States and Romania – the Beneficiary State
- ❖ **Financed** through EEA and Norway Grants 2014 – 2021, with a total budget of 62,8 mil. euro – *Innovation Norway – Fund Operator*
- ❖ Five Focus areas: Training and awareness, Renewable energy, Research & Development, Energy Efficiency and **Electrification**
- ❖ Total budget allocated for **1st call on Electrification** is 10 mil. euro - provided to develop off-grid households electricity
- ❖ Expected outcome is **increased access to electricity for households in areas where connection to grid is not feasible**

ELECTRIFICATION OF HOUSEHOLDS

- ❖ Is addressed to any entity established as legal person in Romania **providing financing per project application between 200.000 and 2 mil. euro**, with a grant rate of 85% for public entities and 90% for NGO's
- ❖ **Eligible expenses** include: salaries for the staff involved, travel expenses, costs for new or second-hand equipment and acquisition of land or buildings
- ❖ Projects for the electrification of groups of households **carrying out agricultural economic activities have priority on financing** by according an additional score in the evaluation process
- ❖ **Timescale:** March 2019 – June 2019
- ❖ **Evidence of success:** two projects with a total value of 841.000 Euro were financed - 712.400 Euro represents the requested grants
- ❖ **Transferability potential:** in other European Union regions where *grid connection of isolated households is not economically or technically feasible* and authorities decide to assign a financial component

PHOTOVOLTAIC SYSTEMS FOR ISOLATED HOUSEHOLDS

- ❖ **The purpose of the Programme is to increase energy efficiency, improving air quality and reducing GHG emissions by financing the acquisition and instalment of photovoltaic systems for producing electricity in isolated households located at least two kilometre from the national energy grid**
- ❖ **Financed multiannual through Environmental Fund – with a total budget of 46 mil. euro – Managing Authority of the Programme – Environmental Fund Administration**
- ❖ **The financing represents 100% of the eligible expenses, but not more than 5000 Euro for each photovoltaic system that is installed, covering the costs of acquisition and installation of all the necessary equipment**

PHOTOVOLTAIC SYSTEMS FOR ISOLATED HOUSEHOLDS

- ❖ **Eligible applicants:** municipalities of territorial administrative units for all or just a part of the isolated households within their territorial range
- ❖ **Timescale:** April 2019 – August 2020
- ❖ **Evidence of success:** three financing sessions have been organised with 34 approved projects and a total number of 900 households with electricity from renewable sources
- ❖ **The main beneficiaries** of this practice are the inhabitants of the isolated communities, which are not connected to the national electricity network distribution
- ❖ **Transferability potential:** this policy instrument ensures home users access to electricity from renewable energy sources and thus provide the transition to a sustainable economy - with low greenhouse gas emissions



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Thank you!

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Questions welcome



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