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# "How to promote clean energy transition through the CAP Strategic plans"

Nina Dobrzyńska – Director of Department of Climate and Environment

Ministry of Agriculture and Rural Development, POLAND



### Challenges in rural areas

- increasing energy security (limiting interruptions in energy supplies, improving the quality of supplied energy, reducing losses in energy transmission),
- lowering the cost of obtaining energy,
- use of local energy resources (especially by-products and waste),
- economic development and local job creation,
- improving the quality of the environment, including air, soil and water,
- adaptation of agricultural production to a changing climate.



## **RES** support in rural areas

Operational support for renewable energy sources - legal regulations

2) Investment support - EU and national funds



## **Operational support for RES**

#### The Act on renewable energy sources:

- 1) auctions for the sale of electricity for all technologies,
- 2) feed-in premium system (FIP) dedicated to biogas, hydropower and biomass plants with installed capacity over 0,5 MW;
- 3) feed-in-tariff system (FIT) dedicated to biogas, hydropower and biomass plants with installed capacity up to 0,5 MW;
- 4) prosumer billing system (energy balancing in the network) for:
  - individual electricity producers (up to 50 kW);
  - **energy cooperatives** generating electricity in installations with a total capacity (up to 10 MW) or heat (up to 30 MW) or biogass (up to 40 mln m³).



#### **Investment support**

#### Main sources of RES support

- Cohesion Policy the National Program and 16 Regional Operational Programs (project)
- National funds eg. AGROENERGIA
- The Recovery and Resilience Facility (project)

#### **Complementary suport**

CAP Strategic Plan (project)



### Investment suport – CAP Strategic Plan

- Investments in farms in the field of renewable energy and improvement of energy efficiency
  - purchase of micro-installations (up to 50 kW)
  - producing energy from water or agricultural biogas, biomass stoves for the needs of agricultural activities, including energy storage
  - beneficiary: farmers or farmers' associations (e.g. producer groups, energy cooperatives)
- Actions to protect the environment and mitigate climate change
  - purchase of equipment and installations powered by renewable energy sources
  - support for fruit and vegetable producer organizations



## Thank you for your attention