Redistribution of charges for environmental pollution into pro-environmental investments

3rd Thematic Learning Journey
20-21 November 2020 Finland
THE CYCLE

FUNDS COLLECTION

LODKIE REGION
Marshal’s Office

REDISTRIBUTION

National Fund for Environmental Protection

FUNDS ALLOCATION

Regional Fund for Environmental Protection
HOW IT WORKS

FUNDS COLLECTION

- collecting environmental fees from entities polluting the environment
- transferring funds to NF

LODKIE REGION
Marshal’s Office

REDISTRIBUTION

- environmental analyses
- distributing funds to regional funds

National Fund for Environmental Protection

FUNDS ALLOCATION

- environmental analyses of emissions, risks, needs
- various tools and methodologies EIA, LCC, LCA or equivalent
- granting subsidies/loans for green investments

Regional Fund for Environmental Protection
INVESTMENTS

- **air protection**
  (e.g. installation of heat pumps and PV panels, thermal modernization),

- **protection of water resources**
  (modernization of sewage treatment installations),

- **waste management**, waste disposal and reclamation, green education projects
THE SCALE

- **RESOURCES in 2019**
  - €35,5 m funds collected from environmental fees in Lodzkie

- **PROFITS in 2019**
  - 4,484 contracts for co-financing pro-ecological investments
  - 27,800 m² of thermomodernisation
  - 2829 kWe of PV installations
  - 32,500 tons reduction of waste stream for disposal
  - 52 tons of waste subjected to the biological treatment process

source: http://www.wfosigw.lodz.pl/
THE POTENTIAL

- supporting the transformation of traditional technologies into pro-environmental investments
- minimizing the negative impact of pollution on the ecosystems and the well-being of the region's inhabitants
- significant scale of the reinvested funds (allows to have a real impact on the improvement of environmental parameters)
- nationwide and regional scope of GP
- repeatability (year to year basis)
- allocating pro-environmental intervention where it is the most required through LCA related tools as well as the carbon footprint
- implementation of modern and effective technologies (e.g. BATs)
Thank you!

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Questions welcome  www.interregeurope.eu/LCA4Regions