



**Wielkopolska Region (PL)**

**SUFALNET4EU**

SUSTAINABLE USE OF FORMER  
AND ABANDONED LANDFILLS FOR YOU

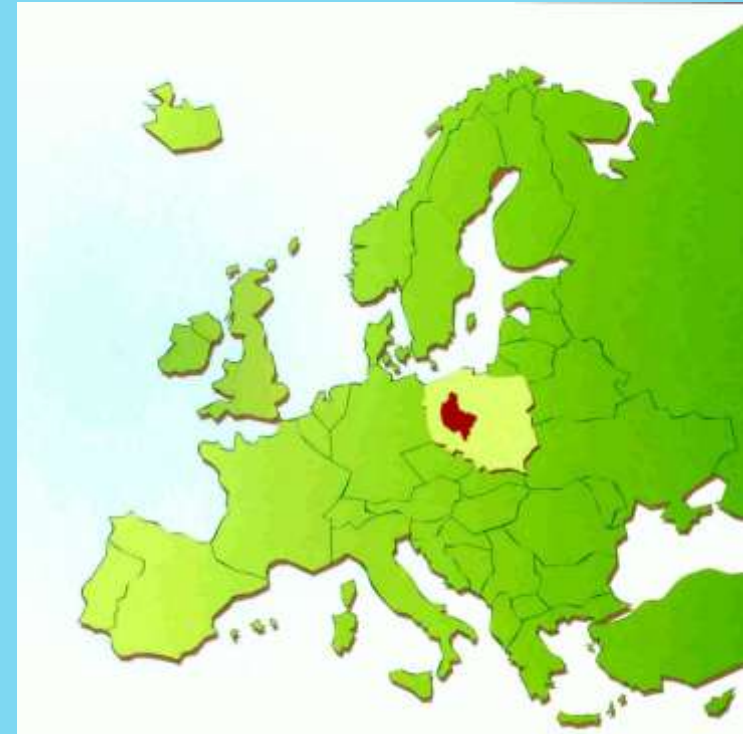


# SUFALNET4EU in the Wielkopolska Region

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**Krakow, Poland**





## Why smart use of waste lands ?

- 150.000 landfills covering 300.000 hectares
- No facilities to protect public health and environment
- Removal and clean-up is too expensive
- Redevelopment is more beneficial: saving greenfield & landvalue
- Good practice identified in SufalNet's Model Strategy



## Objective SufalNet4eu

- to give to regional and local authorities specific instruments to redevelop closed and abandoned landfills,
  - by
    - developing Action Plans which will be implemented by making use of Structural Funds available in each participating region.
    - Action Plan is delivered and Political statement has been signed on 16 November 2011 in Cava de Tirreni, Italy



## Landfills identified for redevelopment in Wielkopolska







## Action Plan Wielkopolska

- Land use: reforestation and public park (sports) for Granowo
- Environmental planning: examination and aftercare (topcover, water- & gas treatment, monitoring groundwater)
- Social acceptance, legal aspects and balance sheet (costs and revenue)
- EU-funding by Operational Programme





## How has Wielkopolska region benefitted from SufalNet4EU

- involvement in a European network for exchanging the most effective methods of redevelopment for old landfills;
- better understanding of environmental, legal and financial aspects concerning closed landfills by local authorities;
- wide implementation of the SufalNet Model Strategy - the concept of risk-based land management (RBLM) using source-pathway-receptor approach for having the risk assessed of the landfills;
- the implementation of the SufalNet Model Strategy enabled local communities to improve monitoring of the landfills for risk assessment;





## How has Wielkopolska region benefitted from SufalNet4EU

- for all landfills participating in Sufalnet4EU the procedures of proper closure, aftercare and redevelopment were implemented;
- on the basis of the findings of SufalNET4EU in Wielkopolska, the local communities decided to review the technical documentation of the landfill closure and redevelopment in order to have the most efficient topcover;
- engagement of stakeholders in solving the old landfill problems in small local communities;
- SufalNET4EU project in Wielkopolska as a pilot project for similar cases in Poland





Provincie Noord-Brabant



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# With kind regards of the Granowo community

