



## Project Information Datasheet

**Short Title of Project:** RAWFILL

**Original Title:**

Supporting a new circular economy for RAW materials recovered from landFILLS

**Project Area (Country/ies, Provinces):** Interreg North-West Europe

**Project Timeframe (starting and ending dates):** 2017-2020

**Submitted on:** 2016

Submitted by (Name & Affiliation): *SPAQuE – Public Company for Improving the Quality of the Environment, Belgium*

E-Mail: [c.neculau@spaque.be](mailto:c.neculau@spaque.be)

**Project objectives and short description**

(maximum of 200 words)

Multiple answers possible

- Advisory Services
- Investments
- Research Cooperation
- Others *specify here.*

RAWFILL offers an evidence-based methodology, including innovative landfill characterization by geophysical imaging and guided sampling, promoting the standardization of enhanced landfill inventories in North-West Europe, in order to support, through its multicriteria decision support tool, new business models taking into account the resource recovery potential of landfills. The project envisages investments in geophysical surveys, sampling and financial feasibility studies for several pilot landfill locations. The insights from these investments will be used for demonstration and dissemination purposes. The expected immediate impact is the direct benefit for landfill owners & managers in the regions as they will profit from revenues generated by the recovered materials from landfills. Project partners will already benefit during implementation from the development and the application of the methodology. The public authorities can use the prioritisation tool to improve their regional landfill policy. A second level is related to the dissemination of results by cooperation with overarching platforms/projects such as EURELCO through topic groups and education. Finally, the ultimate benefits are the more efficient use of resources, the decrease of the level of environmental pollution, the reduction of socio-economic disparities, as well as job creation.



<b>Funding Institution</b> (incl. funding program)	European Union - Interreg NWE
<b>Implementing Company / Institution</b> (incl. contact person)	SPAQuE - Société Publique d'Aide à la Qualité de l'Environnement Contact Person: Claudia Neculau; c.neculau@spaque.be
<b>Local Cooperation Partners</b>	Openbare Vlaamse Afvalstoffenmaatschappij, Belgium; Bergischer Abfallwirtschaftsverband, Germany; SAS LES CHAMPS JOUAULT, France; Université de Liège, Belgium; British Geological Survey, UK; Vision on technology for a better world, Belgium; ATRASOL, Belgium
<b>Links to Project Publications and further Information</b>	<a href="https://www.nweurope.eu/projects/project-search/supporting-a-new-circular-economy-for-raw-materials-recovered-from-landfills/">https://www.nweurope.eu/projects/project-search/supporting-a-new-circular-economy-for-raw-materials-recovered-from-landfills/</a>

For all personal data the consent of the person concerned was sought: yes no