



REPAIR

REsource Management in Peri-urban AREas: Going Beyond Urban Metabolism

D8.5 Project website

Version 1.2

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Dissemination level:

- PU = Public
- CO = Confidential, only for members of the consortium (including the Commission Services)



Change control

VERSION	DATE	AUTHOR	ORGANISATION	DESCRIPTION / COMMENTS
1.0	20-02-2017	DENIS CERIĆ	IGiPZ	First Draft Version
1.1	24-02-2017	DENIS CERIĆ	IGiPZ	Implemented comments by IGiPZ. Document formatted as the final version of D8.5 for submission.
1.2	27-02-2017	DENIS CERIĆ	IGiPZ	Additional information added to 3 on Website structure and appearance (print screens). D8.5 Final sent out to the consortium.

Acronyms and Abbreviations

DEM	Dissemination and Exploitation Manager
EU	European Union
ICT	information and communications technology
IGiPZ	Institut of Geography and Spatial Organization
PULL	Peri-Urban Living Labs
SP	SharePoint
TUD	Delft University of Technology
UNINA	University of Naples Federico II
WP	Work Package

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Publishable Summary

This report describes the design of the REPAiR website: www.h2020repair.eu.

The website is above all intended to provide a principal channel for dissemination and exploitation thus tailored for the purpose of external communication. The project website contains principal information about the project, its objectives, publishable results, list of partners and events, and copies of public deliverables and any documents that are declared as public by the consortium. Website contains subscription for newsletter as well as links to REPAiR's profile on easily accessible commonly known and recognised social networking sites: Facebook, Twitter, LinkedIn, Google+, Research Gate and Academia.edu).

The website is set up and administered by the IGiPZ.

1. Development of the website in brief

The project public website is developed by the coordinator IGiPZ. The project team at IGiPZ includes the following persons:

Denis Cerić, website administrator

Konrad Czapiewski

Michał Konopski

A brief history of the development of the website:

- During the submission of the project the consortium partner IGiPZ is appointed for project dissemination activities, including the REPAiR's website management and maintenance.
- In September 2016, during project's PULL and WP meeting in Ghent, it is decided that website should be user-friendly with easy navigation contents, informative and a central place for dissemination of the project and its results. After the meeting the sitemap is created by DEM Denis Cerić, send for feedback to consortium members and afterwards upgraded with the comments.
- In October 2016, Alexander Wandl, project coordinator, asked TUD's ICT department to register the domain for REPAiR project, and soon after the domain www.h2020repair.eu is registered and paid for one year in advance.
- At the end of October 2016 draft version of the website is prepared and published by Alexander Wandl, project coordinator.
- At the end of October 2016, during project's kick-off meeting, it is concluded that all scientific consortium members will participate in financing professional development of the website, while IGiPZ will be coordinating its development.
- During December 2016 and January 2017 inquiries has been made by IGiPZ in order to find the website developer. Meanwhile, Denis Cerić, Michał Konopski and Konrad Czapiewski were preparing contents for the website.
- In February 2017 website developer prepared the website to be transferred to the project's domain and after the cession agreement between TUD (the first owner of the domain) and IGiPZ (new owner) has been signed, the web is created and presented to the consortium members for review. Some requests and changes were implemented in February 2017, but since website is a "living being" of the project, further members' suggestions will be implemented in the website in the future as well.
- On 28 February 2017, the website was officially made available online.

2. Website design considerations

The REPAiR's corporate identity, including all kind of layout designs used in website development, is accomplished by UNINA team: Libera Amenta and Anna Attademo (D 8.1 Corporate Identity).

The following considerations played a role in the development of the website:

- The template design should give a clear and professional impression.
- The website is primarily to be used as a tool for informing the public on the existence of and progress made in the REPAiR project. Hence, a clear and simple navigation structure was to be implemented. Specifically:
 - The logo, project's acronym, name and main website navigation structure is always shown on the top of the webpage, which remains unchanged no matter on which page or which part of the page one is (this part is frozen).
 - The submenus (sub-navigations) are always shown on the left of the homepage, except on homepage.
 - The logo and the project's acronym and a full name always appear on the upper-left corner. It is clickable, leading to the website homepage.
 - The bottom of every page consists of the searching engine for the website, sitemap, subscription for project's newsletter section, as well as links to REPAiR's profiles on following social networking sites: Facebook, Twitter, LinkedIn, Google+, Research Gate and Academia.edu). The bottom also contains disclaimer, information on funding from the European Union's Horizon 2020 research and innovation programme and EU flag.
- Consortium confidential information is not shared through the public website. Instead, there is a password-protected SP run by TUD and the website main navigation structure contains link to login to the SP.
- The website was registered under the .eu domain. The official website address is: www.h2020repair.eu
- Content management is to be executed by the consortium member IGiPZ.

The content of the website is provided by IGiPZ (coordinator) and the consortium members, and will be updated regularly. Meetings and email communication will be used to bring the website under attention of the consortium, and to ask for (additional) inputs for the content.

3. Website structure and appearance

The website has the following structure:

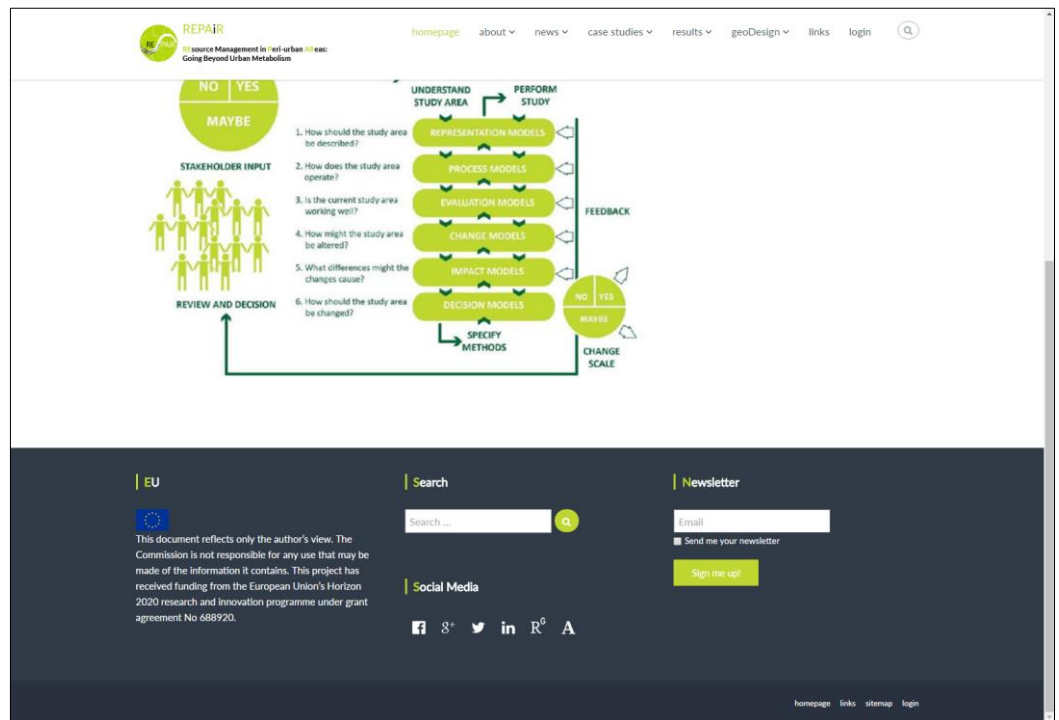
- homepage
 - central part: REPAiR project in brief in central part including picture
 - right side: news feed (list of news links with picture)
 - top:
 - logo, project's acronym and full name
 - main navigation menu:
 - homepage
 - about
 - objectives
 - concepts
 - methodology
 - ambition
 - innovation potential
 - impact
 - stakeholders
 - relation to the WP
 - consortium
 - organizational structure
 - contacts
 - news
 - news & events
 - events calendar
 - newsletters
 - press releases
 - case studies
 - PULL Amsterdam (NL)
 - PULL Ghent (BE)
 - PULL Hamburg-Altona & County of Pinneberg (D)
 - PULL Łódź (PL)
 - PULL Naples (I)
 - PULL Pécs (HU)
 - results
 - project reports
 - knowledge transfer handbook
 - scientific papers
 - other
 - geoDesign
 - GDSE manual
 - GDSE download
 - links

- login
- bottom:
 - disclaimer and information on funding from the European Union's Horizon 2020 research and innovation programme together with EU flag
 - searching engine for the website
 - links to REPAiR's profiles on: Facebook, Twitter, LinkedIn, Google+, Research Gate and Academia.edu)
 - subscription for project's newsletter section
 - sitemap

Pictures showing choice of print screens of the website (taken on 24 February 2017):



homepage – top and central part



homepage - bottom

The screenshot shows the 'about REPAiR' page. The left sidebar contains a 'submenu' with links to 'objectives', 'concept', 'methodology', 'ambition', 'innovation potential', 'impact', 'stakeholders', 'relation to the WP', 'consortium', 'organizational structure', and 'contacts'. The main content area is titled 'about REPAiR' and contains three paragraphs of text. The first paragraph discusses the European Union's waste management challenges, stating that 16 tonnes of material are used per person per year, and that 60% of the land used to meet the EU's consumption demand is located outside its territory. The second paragraph discusses the environmental effects of waste production, such as climate change and ecosystem toxicity, and mentions the 'Europe 2020 Strategy for smart, sustainable, and inclusive growth'. The third paragraph discusses the need for a 'policy mix that optimises synergies and addresses trade-offs between different areas and policies', and mentions the 'availability of data remains a key challenge'. The footer of the page states: 'REPAiR focuses on peri-urban areas, landscapes characterised by a patchwork of dispersed urbanised areas.'

about

REPAiR
Resource Management in Peri-urban Areas
Going Beyond Urban Metabolism

homepage about news case studies results geoDesign links login

project methodology

Home > about REPAiR > project methodology

submenu

- > objectives
- > concept
- > methodology
- > ambition
- > innovation potential
- > impact
- > stakeholders
- > relation to the WP
- > consortium
- > organizational structure
- > contacts

REPAiR follows in its structure the six questions and models of the geodesign framework and is organised in two levels (Figure 1). WPs 3 to 6 develop the six models of the geodesign framework for each study area, whereas WPs 1, 2, 7 and 8 manage different aspects across the cases and coordinate activities related to knowledge dissemination and data management.

Figure 1: REPAiR WP-structure. The empty parallelograms represent alternative spatial representations of proposed eco-innovative solutions. The bar diagram symbolises the levels of importance for specific stakeholder groups.

REPAiR's approach to developing strategies that strengthen CE builds on the **collaboration of several expert teams** from industrial ecology, economy, spatial planning, environmental policies and other relevant fields and stakeholders from particular regions. This approach calls for a methodology facilitating regular inter-team interaction in a real world environment. Accordingly, the REPAiR team needs to:

1. understand the **decision needs** of key actors in the study areas;
2. specify the **current urban metabolism** to describe the **current processes** in the study areas;

methodology

REPAiR
Resource Management in Peri-urban Areas
Going Beyond Urban Metabolism

homepage about news case studies results geoDesign links login

identification of stakeholders

Home > about REPAiR > identification of stakeholders

submenu

- > objectives
- > concept
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- > innovation potential
- > impact
- > stakeholders
- > relation to the WP
- > consortium
- > organizational structure
- > contacts

The outcomes of REPAiR will be of relevance and use to a wide variety of stakeholder groups. The strategy to ensure stakeholder uptake of the projects results and developed tools is based on three elements:

1. Careful and strategic mapping of REPAiR's stakeholders' landscape to identify groups of end users of the project's outputs;
2. Outreach measures tailored to the different target groups to encourage them to use REPAiR's outputs in their own activities and distribute these in their networks;
3. A comprehensive representation of those groups within the consortium and outreach to their peers.

REPAiR's main stakeholder groups.

Four groups of stakeholders were identified as the **Lead Users of the GDSE** and the related tools: (1) regional and local authorities; (2) Industry stakeholders in the waste management sector and related fields; (3) national and EU policy-makers dealing with waste management, environmental protection, etc.; and (4) social.

The first group, **regional and local authorities** interested in enhancing waste management within their territories, yet struggling with the complexity of this public task, and involvement of private partners, are expected to take

stakeholders

homepage about news case studies results geoDesign links login

consortium

submenu

- objectives
- concept
- methodology
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- contacts

The consortium REPAIR is technically competent to develop the GDSE and well-balanced, as it brings together expertise from the best European universities, research institutions, local and regional authorities and leading businesses in waste treatment and circular economy development and SMEs leading the development of spatial decision support systems. The partner selection and work distribution have been done strictly according to the distribution of competences as well as knowledge and involvement in resource management and development of the circular economy within the case study areas. The need for a European approach is evident, as none of the partner countries alone could reach the proposed aims and objectives with resources available at a national level. The consortium is completed by the project office of the TU Delft Valorisation Centre, which is in charge of the administrative, legal and financial aspects of the REPAIR project in close cooperation with the scientific coordinator from TUD.

Project participants during Kick-off meeting

With 18 partners, the consortium is rather large for a research project. This choice was made deliberately.

consortium

homepage about news case studies results geoDesign links login

contacts

submenu

- objectives
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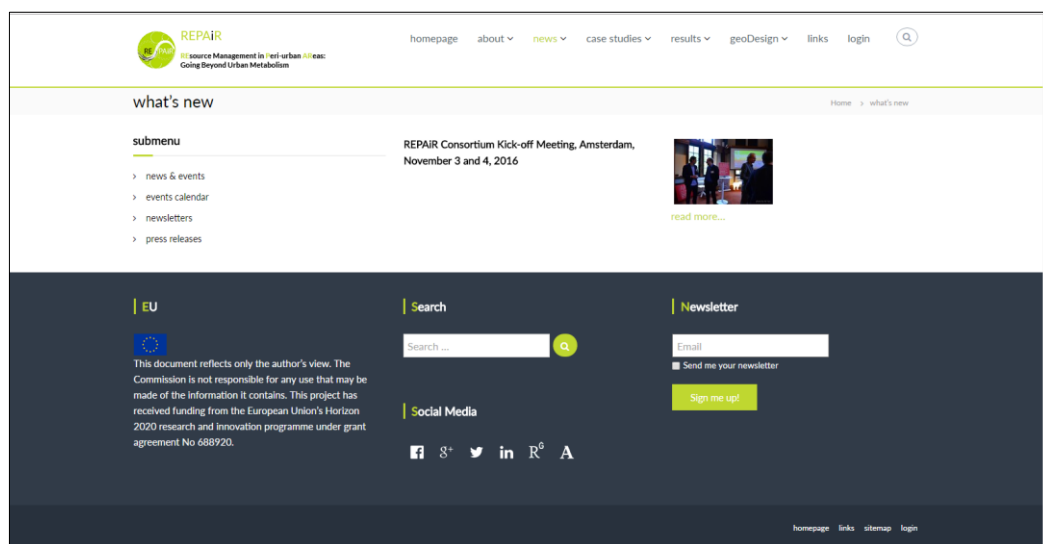
PROJECT LEADERS:

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project coordinator
repair-bk@tudelft.nl

Ni Yan
project manager
repair-bk@tudelft.nl

contacts

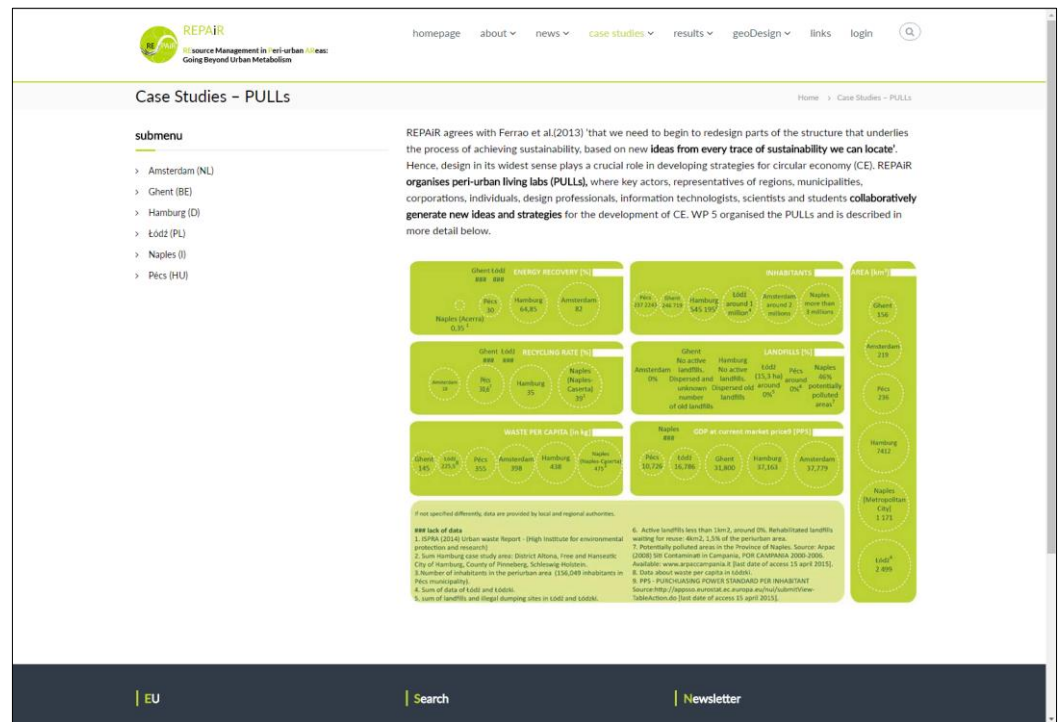


news

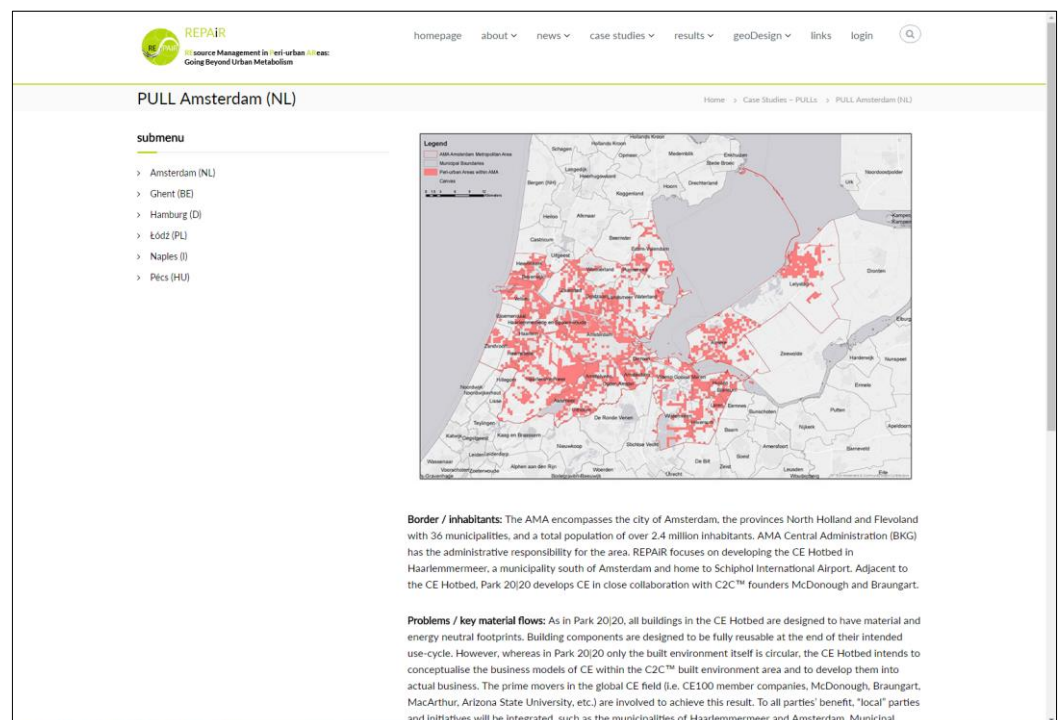
The screenshot shows the REPAiR project website events calendar page. The header is identical to the homepage. The 'events calendar' section features a submenu with: news & events, events calendar, newsletters, and press releases. Below the submenu is a table listing various events.

Date	Announced by partner	Event or action name	Organizing Institution	Location
26-27.09.2016	TUD	Circular Cities Int. Seminar, https://www.bartlett.ucl.ac.uk/planning/events/circular_cities_workshop	The Urban Innovation Center at The Bartlett - UCL	London, UK
26.09.2016-10.03.2017	UNINA	LABORATORIO/ Progetto urbanistico prof. Michelangelo Russo (3rd year of UPTA Course)	UNINA	UNINA, Naples, Italy
26.09-21.12.2016	UNINA	LABORATORIO di urbanistica prof. Michelangelo Russo (2nd year of MAPA Course)	UNINA	UNINA, Naples, Italy
30.09.2016	UGent	PULL workshop: Ghent	UGent	Ghent, Zuid Ghent, Coupure, Belgium
09.2016	OVAM	bi-monthly Newsletter of the Flemish Materials Programme	OVAM	Internet
mid 10.2016	RKI	Workshop with HU User Board members	RKI	Pécs, Hungary
24.10.2016	UGent	PULL workshop: Ghent	UGent	Ghent, Zuid Ghent, Coupure, Belgium
31.10.2016	HCU	HCU Research Day	HCU	Hamburg, Germany
10.2016	OVAM	OVAM's monthly Newsletter	OVAM	Internet
10.2016	IGIPZ, TUD	Draft version of the REPAiR project website online	TUD, IGIPZ	Internet
1-2.11.	TUD	Geodesign Summit Europe.	ESRI/TUD	Deft.

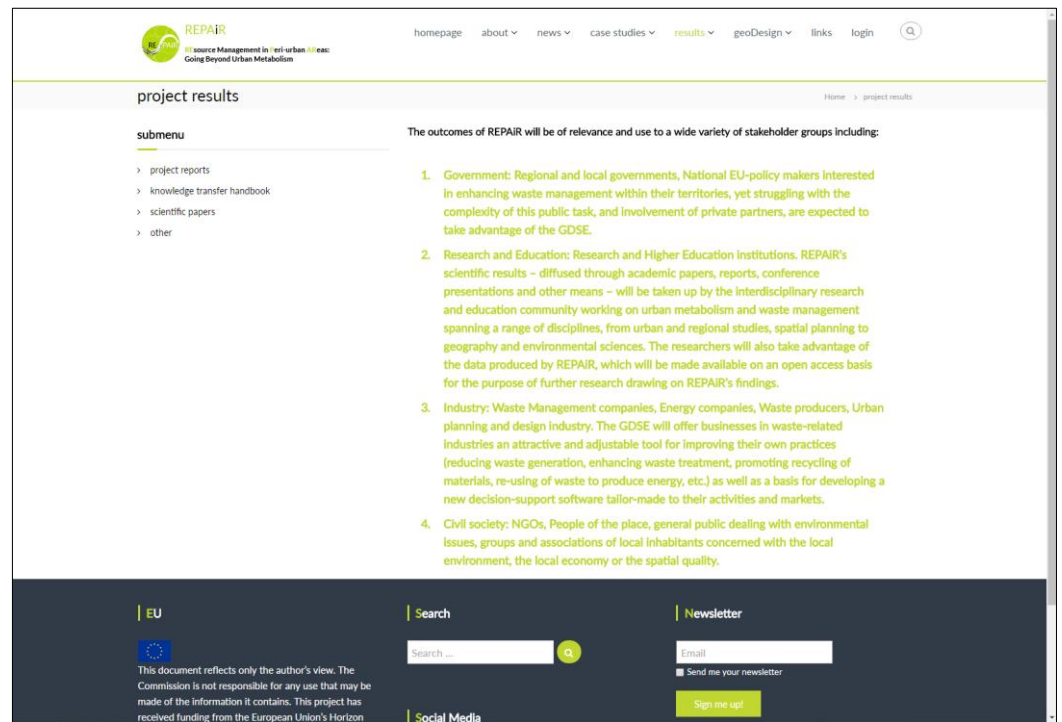
events calendar



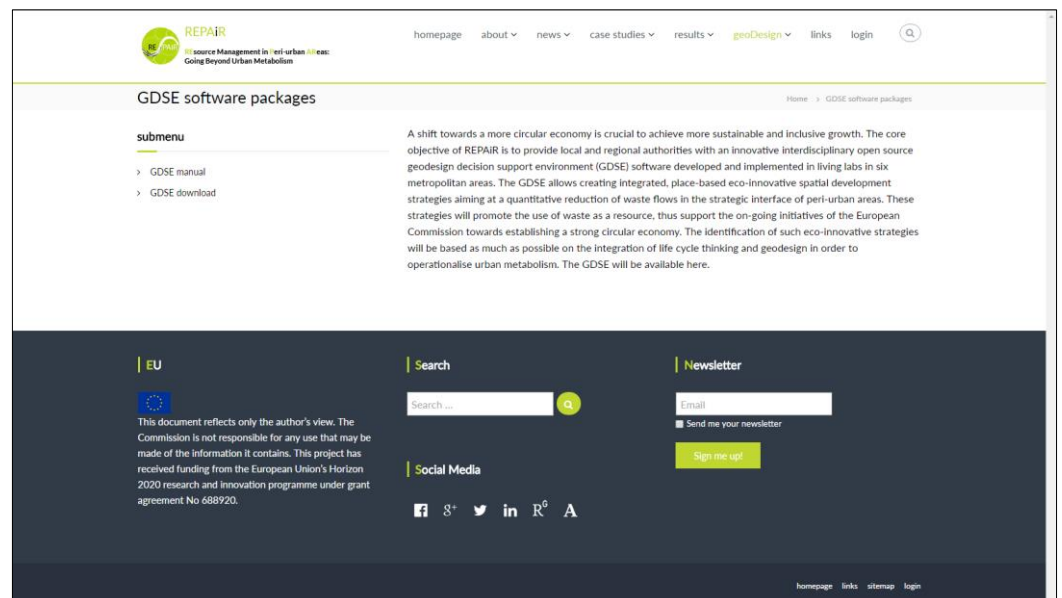
case studies



PULL Amsterdam (NL)



results



geoDesign

3. Website management and maintenance

The website is designed, created and will be subsequently managed by IGiPZ, with input from the consortium.

For the website administrator is appointed Denis Cerić (IGiPZ), who is also DEM of the REPAiR in whole. Administrator login and password will be known to IGiPZ consortium member coordinator Konrad Czapiewski, as well as to REPAiR project coordinator Alexander Wandl.

Consortium members will be frequently asked to inform and send materials for publication on website and social networks by DEM. Those materials will be published in a proper places, while every publishing will be followed by a short news on website's homepage newsfeed, as well as on chosen social networks.