

# PP11 PILOT ACTION REPORT

IMPLEMENTATION OF A TOOL FOR BROWNFIELD MANAGEMENT

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**Deliverables**

**D.T3.11.6**

**Version 1**

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PP 11's pilot action, the implementation of a tool for brownfield management (Activity A.T3.11), started with the 5<sup>th</sup> stakeholder table in January 2018. External experts from MENA GmbH explained the tool components, the operational concept, and the recent changes as well as the next steps concerning the implementation and testing of the tool during the pilot action.

Between mid of January and end of April the local stakeholders from the City of Magdeburg (Planning Department), the KID Magdeburg (IT Service Provider), and the Brownfield Authority (LAF) tested the tool (D.T3.11.1) and more local data was integrated with the help of MENA.

The technical meeting (D.T3.11.2) in Magdeburg was organised in the Ministry for Regional Development and Transport in May 2018. Participants from the City of Magdeburg, the KID Magdeburg, the external experts and from PP11 discussed the specifications and the implementation of the Web GIS tool. The participants shared their experiences from the testing phase (D.T3.11.1) and the first pilot seminar (D.T3.11.4). The stakeholder provided their feedback from a practical perspective.

During the summer of 2018 MENA carried out the fine-tuning of the tool (D.T3.11.3) on the basis of the feedback from the technical meeting and other requirements. PP11 contracted KID Magdeburg GmbH as operator of the local version of the GreenerSites Web-GIS Tool. The pilot action ended with two pilot seminars in Magdeburg and Halle in January 2019.

The GreenerSites web GIS tool is hosted locally on own servers of the particular users. The tool installation packages (Ansible Playbooks) are deployed via GitLab. Every partner can implement, administrate, and use the tool on its own responsibility. Thus local data is stored and administrated within the protected IT systems of the partners.

Related to the pilot action two stakeholder tables, one well received conference on land recycling (local training), one pilot event (GIS conference) and three pilot seminars have been organized by PP11.

The pilot action was an integral part of the development and implementation of the tool. Being part of the contract with MENA, the cost related to the pilot action amount to roughly 20.000 Euro.

The GreenerSites tool is a key contribution to the project objectives. It can be used not only by the partners and associated partners of the GreenerSites project but by all local public administrations and other stakeholders in the field of brownfield revitalisation and land recycling cross urban Europe.