

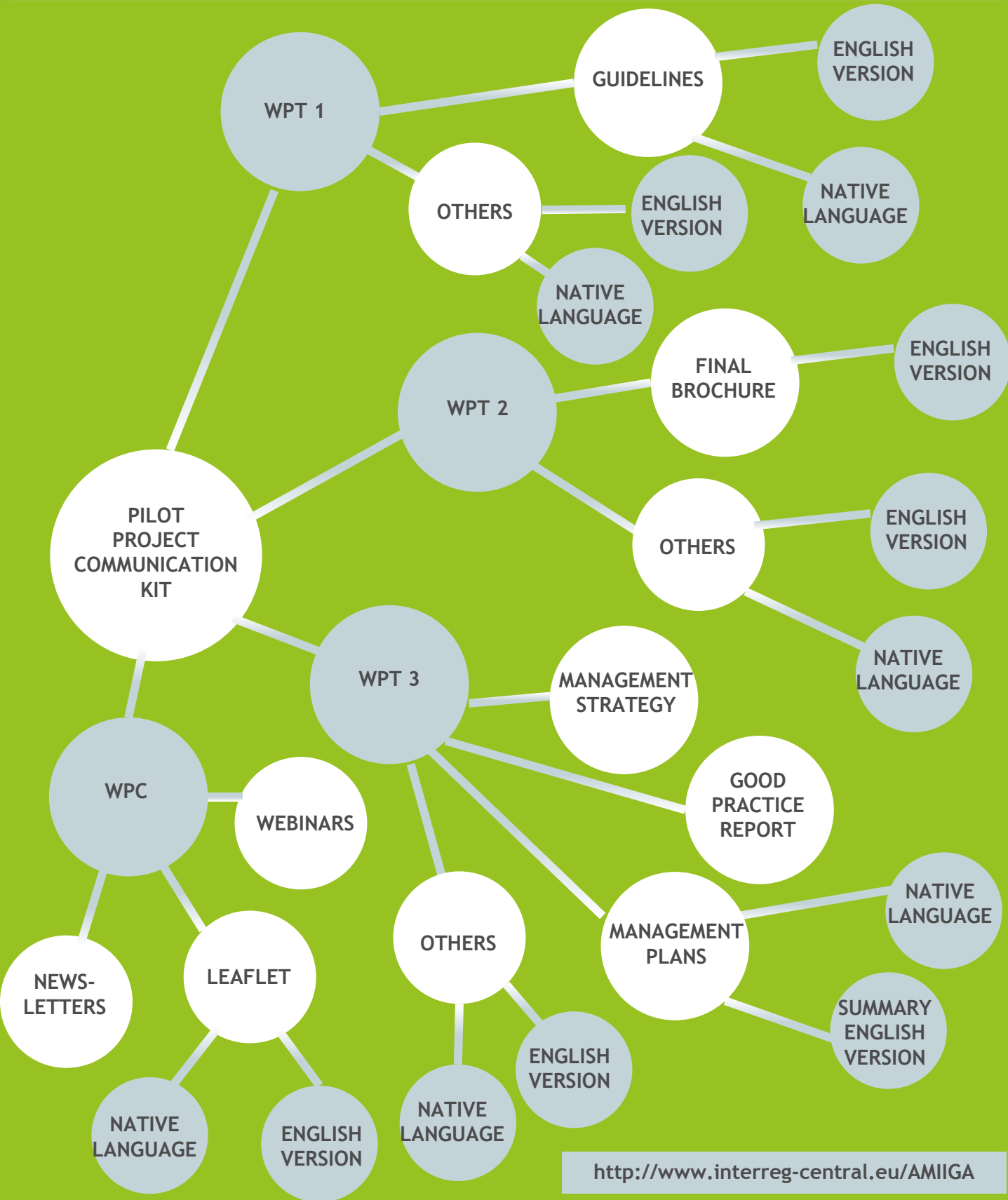


# AMIIGA - INTEGRATED APPROACH TO MANAGEMENT OF GROUNDWATER QUALITY IN FUNCTIONAL URBAN AREAS





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**Project period:**  
01.09.2016 - 31.10.2019

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The institutions engaged in the project are:

LP Główny Instytut Górnictwa (PL)

PP2 Miasto Jaworzno (PL)

PP3 Landeshauptstadt Stuttgart (DE)

PP4 Město Nový Bydžov (CZ)

PP5 Technická Univerzita v Liberci (CZ)

PP6 Regione Lombardia (IT)

PP7 Politecnico di Milano (IT)

PP8 Comune di Parma (IT)

PP9 Geološki Zavod Slovenije (SI)

PP10 JP VODOVOD KANALIZACIJA SNAGA d.o.o. (SI)

PP11 Sveučilište u Zagrebu, Građevinski Fakultet (HR)

PP12 Vodovod d.o.o. Zadar (HR)

and 10 associated partners: Wodociągi Jaworzno sp. z o.o. (PL), Regione Emilia Romagna (IT), Hrvatske vode (HR), Mestna občina Ljubljana (SI), Górnośląski Związek Metropolitalny (PL), Krajský úřad Libereckého kraje (CZ), Krajský úřad Královéhradeckého kraje (CZ), Občina Ig (SI), Regierungspräsidium Stuttgart (DE), Regionalna Dyrekcja Ochrony Środowiska w Katowicach (PL)

### Description of the Project:

The main goal of the AMIIGA project is to improve the management and decision-making process in terms of dealing with contaminated groundwater on a functional urban area (FUA) scale.

The project is also intended to develop and test in practice a common approach to engaging interested stakeholders on an FUA scale to work together to establish “management plans”

The AMIIGA project focuses on developing an integrated assessment strategy, as well as the reclamation and management of groundwater quality. The strategy is used as a basis for seven “management plans” for functional urban areas defined in the project. It includes activities to develop and implement technical (including biological reclamation methods), process, and organizational innovations that streamline the process of managing water resources in the relevant administrative bodies.

### Results of the Project - benefits for the region:

- ✓ an implemented system for monitoring groundwater on an FUA scale allows for the proper management of groundwater,
- ✓ the development of procedures for decision support in terms of the selected groundwater rehabilitation method,
- ✓ the establishment of a regular platform for joint coordination of activities of various parties from different sectors and levels involved in the management and monitoring of groundwater on an FUA scale.