

Tailored Improvement of Brownfield Regeneration



timbre

Brownfield regeneration is essential for sustainable land management. Currently, the success in brownfield regeneration is unsatisfying in terms of financial and eco-efficiency or social acceptance. Many useful and innovative technologies for site clean-up as well as methods to support decision making processes exist, but they are only rarely applied using their entire potential.

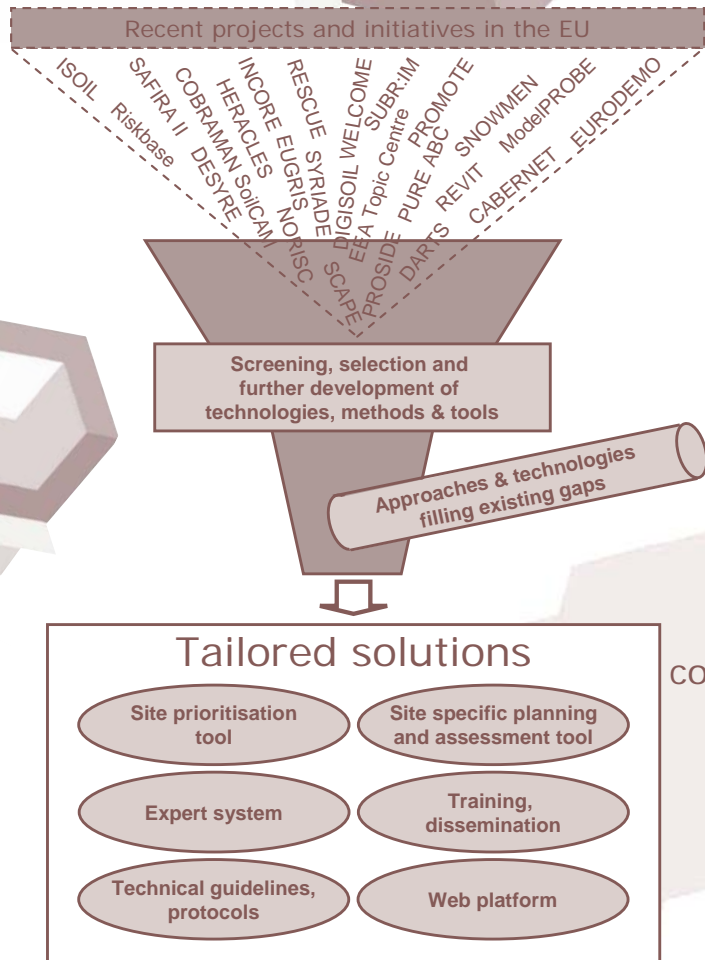
Sometimes the non-visibility of tools is the reason that problem owners, managers, local authorities and other stakeholders do not regenerate brownfields using the best available technology and decision support systems measure. Additionally, rising challenges such as the urgent demand for soil remediation and the reuse of on-site infrastructures, call for the development of new and integrated solutions.

Status quo and background

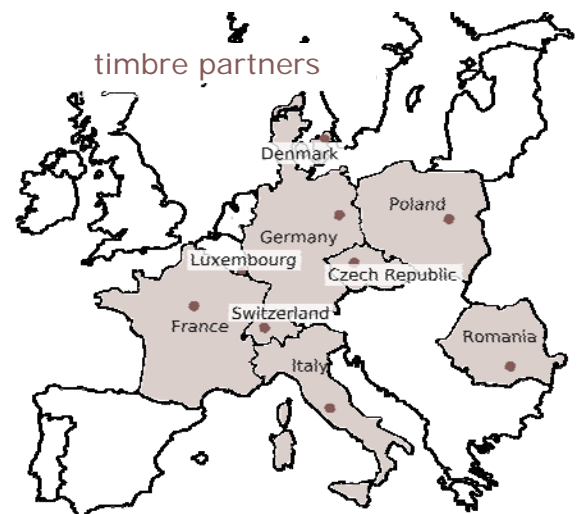
Objective

The timbre project in the 7th EU Research Framework Programme aims at over-coming existing barriers to brownfield regeneration by developing and providing customized problem- and target-oriented packages of technologies and tools.

timbre is a consortium of 15 partners, which have an international reputation for scientific excellence and a broad experience in delivering sustainable brownfield regeneration approaches and technologies to end-users at international levels.



timbre concept & partners



Disclaimer and acknowledgement:

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