WHAT DOES PLAN4BUSINESS OFFER?

plan4business develops a platform that offers:

- Full catalogue of planning data and services regarding the transport infrastructure, regional plans, urban plans and zoning plans
- Ready-to-use, integrated and harmonised data
- Functions ranging from statistical analysis to complex trend detection
- 2D and 3D visualisation services
- An API and interactive web front-end

WHO BENEFITS FROM PLAN4BUSINESS?

The platform serves data providers, data curators, who perform integration and quality assurance, clients and the data brokers from private and public sectors.

Outcomes

The results of the plan4business project are available at www.whatstheplan.eu and offer a first complete solution for users. This includes an application for spatial data harmonization, where the focus is on urban and regional plans. Apps, such as the Location Evaluator, Advert, Embed Map, Brownfields or the Thematic Map Viewer offer a range of analysis and visualisation functionalities.

The platform is designed in a way that it can be extended with additional data sets, functionalities and applications to support different user communities.
WHICH CHALLENGES LED TO THE IDEA OF PLAN4BUSINESS?

Urban and regional planning data sets are not aggregated so far. Thus it is very difficult to use them for any other purpose than for printing or simple publishing by the authorities that created them. Performing time series or comparative analyses on these data sets is not yet possible. The two main challenges that have so far hindered usage of planning data are:

- the required integration and harmonisation, which need to be highly automated,
- the need for an ICT system that can efficiently answer complex queries over the diverse and complex planning data sets.

CONTACT

Would you like to collaborate with plan4business? Are you interested in further details? Do you have questions on what we do? We are happy to get in contact with you.

plan4business Consortium

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