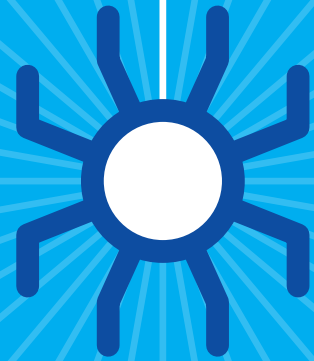


gemspider

www.gemspider.at

EASILY operate your networks



Water



Sewer



Lighting



District heating



Road



Gas



Tree register



Traffic signs



Ware housing /
Municipal building
yard



Fire inspection

Tailor-made for every user

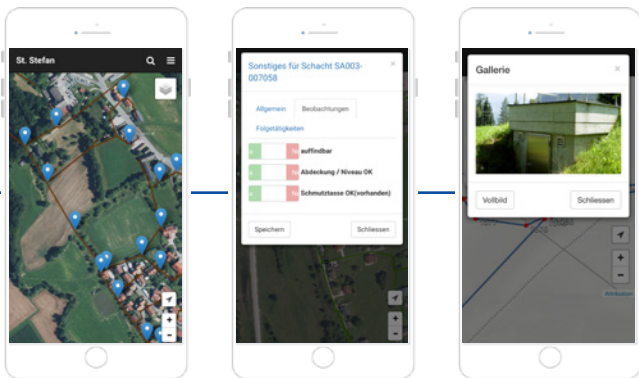
You are on the front line - the man on site

You want to know:

How do you get orientation and overview quickly?

How can you do your work and recordings as easily as possible?

How can you easily adjust and change data?



„With the Gemtools
I have a complete
process in a few
work steps “



Municipal open source GIS solutions



Water & Sewer

The **maintenance**, the **renovation** and the selective **new construction** of old water pipes and sewers assign the supplier and disposer with almost impossible tasks every year.

Gemspider helps with **simple, efficient tools** and **work processes** according to the ÖNorm and the ÖVGW to enter and manage the large amount of information in the data system.

Accompanied by experts, the Spider team will **help** you manage and enter the data **until you can do it alone**.

Road

To plan an efficient use of costs for future road renovation **Gemspider Pavement Management** has a **complete solution concept** with the comparison of necessary renovation measures for all underground installations.

With its clear software tools, **Gemspider** offers a **visual street evaluation with condition assessment** of the traffic areas up to the redevelopment concept. Gemspider has simple tools for documenting, servicing and maintaining the networks.

You coordinate the work - leading the office

It is particularly important for you:

How do you get the status and information about the overall project quickly?

How can you coordinate the required work as efficiently as possible with your colleagues and external companies and safely meet all legal requirements?

How can you create project evaluations that are simple, clear and understandable even for non-specialists?

You decide - and you are also responsible

You want to make good decisions based on facts:

How do you get a quick overview of costs and a status of the budget funds already used?

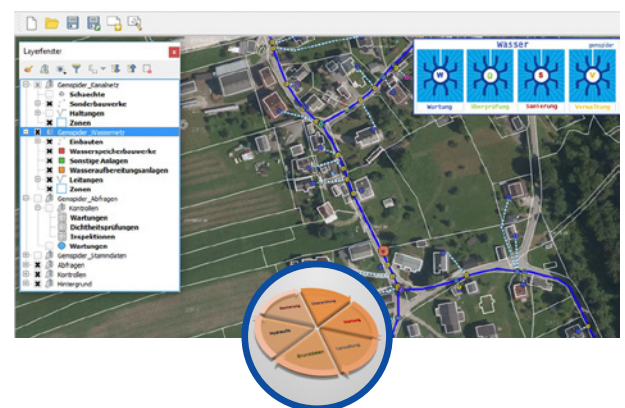
How do you see who has carried out or performed which work in your association / municipality?

How can you check the efficiency of the work and, if necessary, influence the processes?

„From the simple Gemspider user interface I get a precise status query“



„In the QGIS level I have with Gemspider immediately an overview about the current costs“



Lighting

The wide network and the often great age of the street lighting not only puts a strain on the municipality's budget but also makes maintenance expensive.

Gemspider enables **easily recording the built-in components and the supply network** and managing in **pre-built maintenance processes**.

District heating

Gemspider has the ideal tools for data management and monitoring for the **renewal, renovation and operation** of the district heating network as a digital network structure.

With its simple, practical tools, **Gemspider** enables **uncomplicated, independent work** from on-site input to analysis in the office.

Gas

For the management and maintenance of the gas networks, Gemspider offers **simplified specialist functionality** for input, documentation and maintenance for gas suppliers of all sizes.

Gemspider has simple tools for documenting the maintenance of your networks.

gemspider



Software

The Gemspider tools offer you

- easy access to your data
- precise overview of the existence and condition of your infrastructure
- Overview of the measures and activities to be carried out and still to be carried out
- Easier work through customized and optimized processes

What is behind it?

Gemspider is an infrastructure software that uses Gemtools based on the open source products QGIS and OpenStreetmap (Gemtools mobile app) and provides extremely fast access to your line data in the Gemspider database.

- QGIS is a user-friendly open source geographic information system (GIS)
- OpenStreetMap www.openstreetmap.org

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QGIS user group Austria -
Association for the Promotion of Free Software for geographic information systems