GIS OCTOPUS

We digitize and deliver asset management systems and help owners achieve significant financial, energy and time savings.

GIS Octopus specializes in the implementation and management of geographic information systems. Their goal is to improve the economy and life in communities through the efficient use of data. We want to create an application “Octopus Greenery”, which will enable automated creation of a passport from the underlying data of the Digital Technical Map of the Czech Republic (DTM), cadastre and aerial photographs and will propose a maintenance method, along with an indicative budget. The app will include functionality for easy management, automatic data updates, maintenance scheduling, team coordination and reporting. The aim is to help municipalities optimise green management, reduce costs and increase efficiency.

Unique selling points:

- Automation of the entire process of creating the green passport and subsequent management
- User-friendly and modern application
- Time and money savings for the administrator, thanks to up-to-date data, preset care and reference data
- Speed of system deployment, including filling of basic passport data

1/2023

B2G

www.gisoctopus.cz

Product

Web application

Technology readiness

Development

Proof of concept

▶ Prototype

First implementation

Extensive implementation