

# map.apps

Individuality for ArcGIS



With map.apps, the central software component of con terra Technologies, you can create apps and solutions that are as individual as your challenges.



**con•terra**  
locate the future

# Individuality for ArcGIS

map.apps offers a wide range of functions for the implementation of individual apps. In addition, map.apps extends the possibilities of the ArcGIS platform so that you can create complex solutions at the enterprise level. Proven functions from ArcGIS are supplemented by map.apps' own features. Customers benefit from the dynamic development of the ArcGIS API for JavaScript.

## Individual and user-centred

Whether in 2D or 3D, online or offline, as a web or native app, for use on the desktop or mobile – map.apps supports professional workflows by adapting to the respective requirements and framework conditions – be it the user's end device, the availability of a network connection or the complexity of the data used.

- Focused apps tailored to the user
- Maximising user acceptance and user experience
- UX standards and responsive design guarantee usability on all platforms
- Cost efficiency through standardised concepts and components

## Sustainable and efficient

The basic framework of map.apps is completely component-based and thus enables easy reuse of functions between different apps. Function modules are provided once in the system and can then be used by any number of apps. The programme code is not duplicated, but simply reloaded. This considerably reduces the administration and maintenance effort.

- Consistent, component-based architecture
- Reuse of once-provided components in any number of apps
- Reduction of administration and maintenance effort

## Open, adaptable and integrable

One of the outstanding strengths of map.apps is its integration capability: apps created can be seamlessly integrated into existing third-party systems (e.g. CMS, SAP) via open interfaces. The software also offers comprehensive options for the use of data and components from external systems.

- Infinitely scalable – from standard product to company-wide solution platform
- Open interfaces and open source code allow for customisation and enhancements
- Seamless integration into existing systems and workflows

## Established and mature

By making source code available, map.apps offers all options for in-house developments. Existing modules can be extended, and new ones developed. map.apps thus creates a completely new form of cooperation that involves our partners and customers. The map.apps community actively lives the idea of learning from each other, developing further and sharing sector-specific functions and enhancements.

- con terra's central solution platform
- Wide range of applications in the private sector and public administration
- Proven in a multitude of customer solutions
- Active user community that has grown over many years

