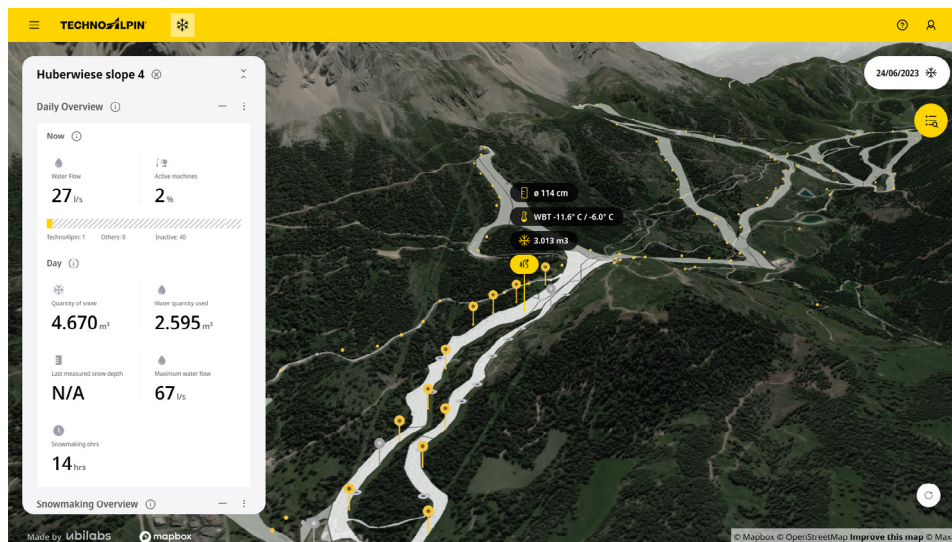


## Custom Map Modules That Fit Your Software Perfectly

As a software provider, you face the challenge of visualizing complex location data effectively. Standard mapping solutions often quickly reach their limits with large datasets. We develop custom map modules that integrate seamlessly into your application and strengthen your brand identity – **turning your map into a true differentiator.**

### The Map as the Core of Your Application

- **Interactive Experience:** Transform your map from a passive view into an interactive core element of your application.
- **True Efficiency:** Provide your customers with a tool to intuitively understand complex data and make faster decisions.
- **Competitive Advantage:** Leverage visualizations that do more than show data – they emphasize the value of your entire product.



**SNOWMASTER by Technoalpin (2025):** Intuitive 3D maps for precise decision-making in ski resort management. [Learn more.](#)

### Why Standard Maps Often Fall Short

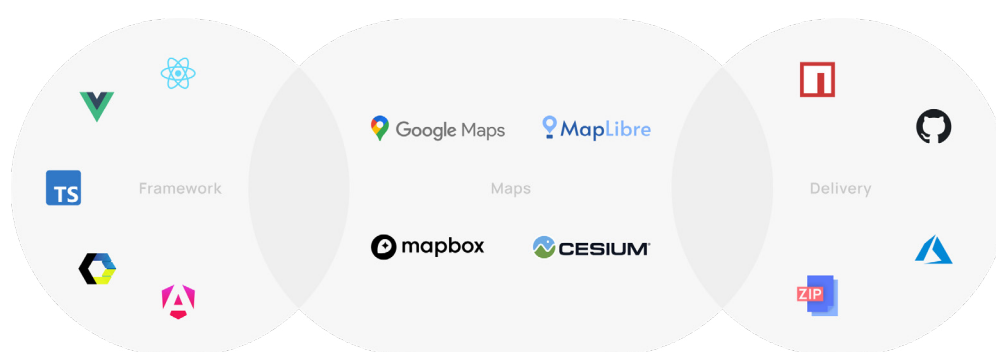
Maps are among the most powerful tools in software, yet they are technically and visually complex. Many companies face typical hurdles during implementation:

- **Specialized Expertise vs. Standard Dev:** A great frontend developer isn't necessarily a map expert. Geospatial framework architecture requires niche know-how.
- **Performance Limits:** Standard solutions quickly reach their limits with large datasets. The result: Lagging maps and frustrated users.
- **Lack of Differentiation:** Using out-of-the-box solutions means looking like the competition, missing the chance for unique USPs and custom brand design.
- **The Integration Gap:** Poor integrations (e.g., via iFrames) disrupt workflows. The map feels like a superficial add-on, not a native part of your software.



## Your Advantages with Ubilabs

- **Specialized Expertise:** We are the leading experts in design-driven, technologically outstanding maps applications.
- **High-End Performance:** From millions of data points to immersive 3D visualizations – we build high-performance components.
- **Strategic Partnership:** We guide you from initial consulting and conceptualization to technological implementation.
- **Seamless Integration:** We deliver ready-to-use software packages that fit perfectly into your tech stack (React, Vue, Angular, etc.).



## Your Path to a Custom Map Module

1. Map-Tech Check	2. Prototyping & Data Dump	3. Workshop & Implementation
Independent consulting on the best technology base (Google Maps, Mapbox, Open Source, etc.) for your specific case.	Rapid building of a first prototype using your test data – ideal for internal stakeholder buy-in.	Collaborative definition of API design and UX flows, followed by agile development in close coordination with your team.

## Ready for the Next Step?

Schedule a non-binding Map-Tech Check today. Let's find out together how to best visualize your data and provide decisive value to your customers..

## Contact

### Hamburg

Heidi-Kabel-Platz 2  
20099 Hamburg  
Germany

### Munich

Westenriederstraße 8  
80331 Munich  
Germany

## About Ubilabs

Your technology partner for custom maps applications. We are the first choice for turning complex data-sets into design-driven, technologically outstanding, and strategically valuable tools