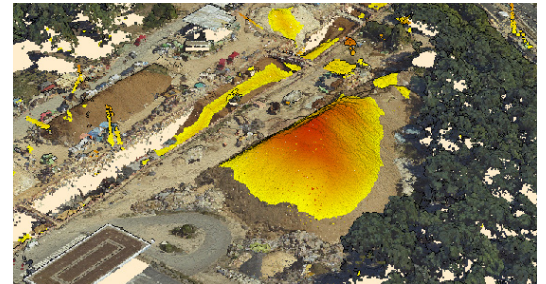


Monitoring of construction sites and construction progress

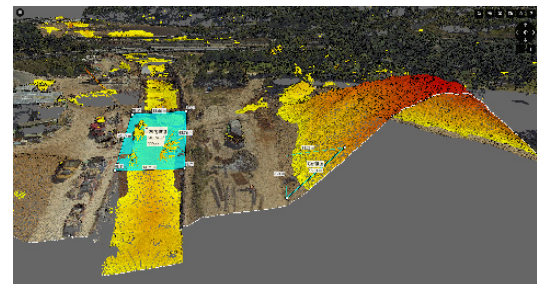
Challenge

The customer was looking for a comprehensive and accurate solution to analyze and monitor construction progress.



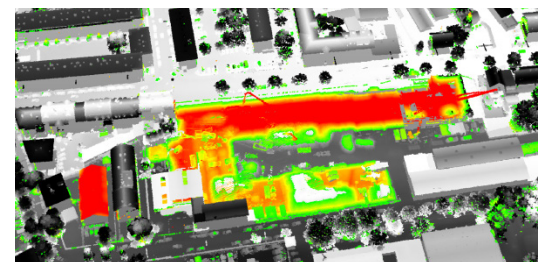
Solution

The platform visually displayed construction changes in the environment, e. g., the size of the construction excavation. The customer was able to use the web-based viewer to measure objects, e. g., how much volume was excavated.



Result

Being able to easily measure the volume of the excavated material supported the customer in the planning of further construction measures. Furthermore, the customer was able to accurately measure the construction progress over time.



- **Change detection**
- **Visual representation**
- **Measuring objects**