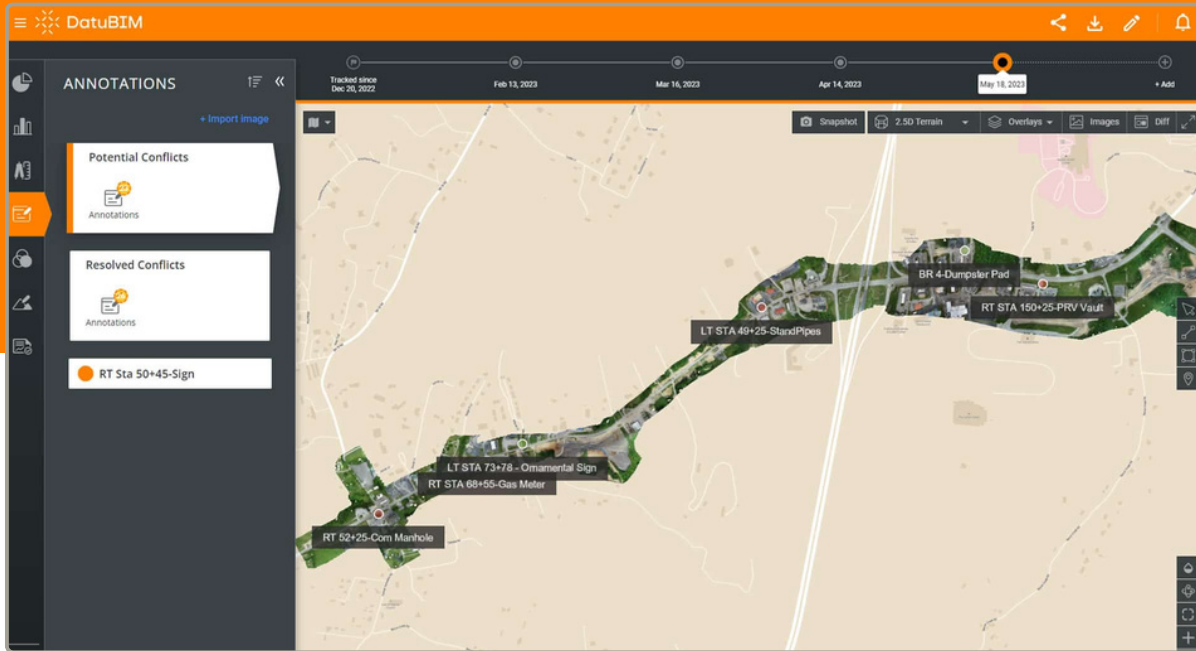
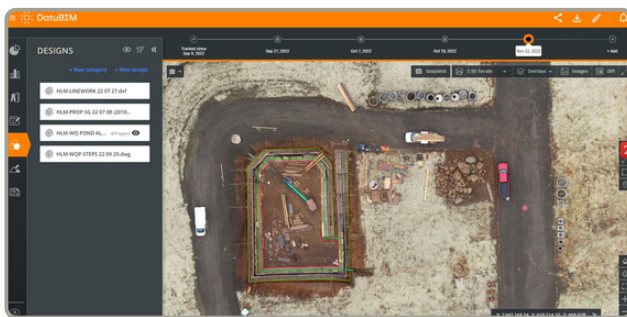


Use case

Improve collaboration and communication with all stakeholders



Build trust through one single version of the truth



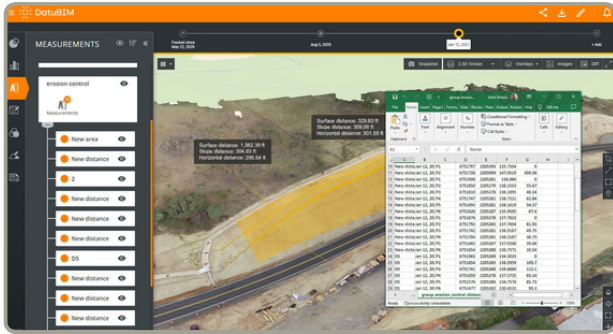
Improve transparency with all project stakeholders

Bridge the gap and enhance coordination between onsite employees and remote office staff by ensuring all stakeholders are on the same page. Share a single source of the truth comprising site replicas, engineering and progress reports, comparisons against design and previous as-builts, and in-depth analytics and insights. This helps to eliminate subjectivity, reduce errors, and enable potential problems to be quickly and efficiently identified and addressed.

Align teams according to real-world conditions

Efficiently track team progress and address discrepancies and delays with up-to-date information. With a clear view of how tasks are progressing, you can easily document and report on any conflicts between planned activities and actual site constraints, adjust the plans accordingly, and avoid costly rework for all stakeholders involved.





Streamline change request management and prevent disputes

With end-to-end digital project documentation, you can more efficiently handle change requests and promptly settle all billing claims or disputes – without the need to physically visit the site. Seamlessly navigate your way through potential disputes to ensure a smoother project workflow and faster resolution between all stakeholders involved.

Example

Background

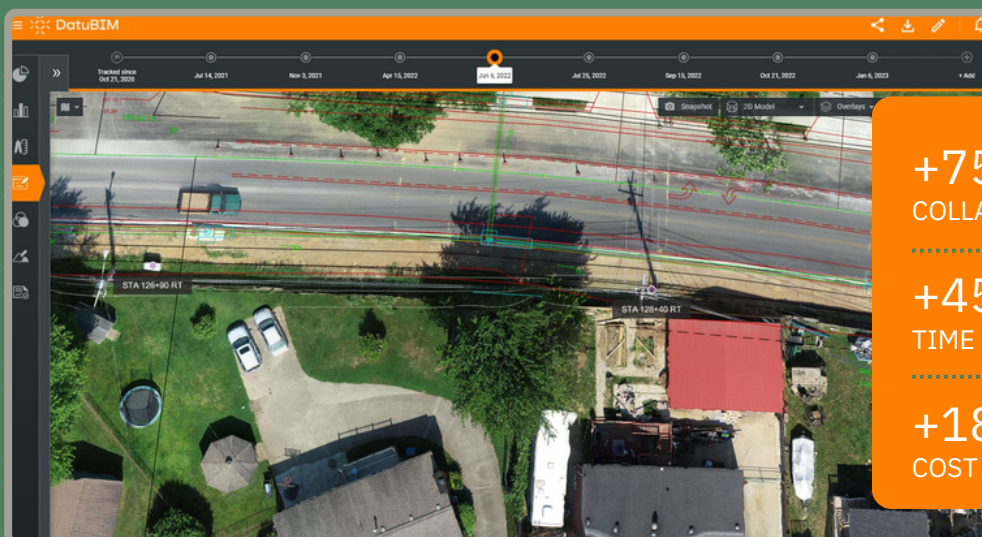
- A Kentucky-based construction company needed to reduce complexities and prevent delays in an urban-road construction project that runs through a mixed-use area consisting of residential, school, church and commercial land
- The complex project presented multiple challenges including the need to work in a highly populated residential area with minimal disruption to residents and the environment and deviations between the design and actual conditions

Solution

- The company is using DatuBIM to overcome the complexities of the project
- With DatuBIM, the company can more clearly communicate with all stakeholders and stay one step ahead by understanding what needs to be done at every phase and anticipate any potential obstructions

Added value

- DatuBIM acted as a relationship builder, giving all stakeholders access to the full picture and enabling the team to alert the owner before things were done, resulting in savings on change orders and delay costs



+75%
COLLABORATION

+45%
TIME SAVINGS

+18%
COST SAVINGS