



Spatiall Studio

All your spatial data in one powerful viewer

Spatiall Studio is our user-friendly digital workspace for viewing and interacting with geospatial reality data and our AI insights. It combines high-resolution panoramic imagery, dense point clouds, and structured datasets into a single, user-friendly platform.

In co-creation with our users, we build increasingly smart workflows that help professionals to focus their time on key situations. Built to support real-world value, Spatiall Studio is ideal for smart inspections, audits, planning, and data validation.

Key features

- Online viewer for panoramic imagery, point clouds, and asset intelligence
- Integrated visualization of asset information extracted by Spatiall AI: asset location, inventory, and inspection status
- Click-to-measure tools for coordinates, distances, heights, and surface areas
- API-based extensions for integration with asset management systems, GIS platforms, or custom workflows
- Multi-user access with Single Sign-On (SSO), including role-based permissions
- Runs in all major web browsers – no installation required



Contact & Info



Spatiall Studio Specifications

Feature	Description
Data support	Panoramic imagery, point clouds, vector layers
Historic data	Maintain and compare multiple time-based datasets
File compatibility	Supports SHP, GeoJSON, GPKG, and CSV formats
Compatible datasets	Fully supports asset information extracted by Spatiall AI
Custom layer import	Import custom geospatial layers - including vector formats (GeoJSON, SHP), web services (WFS, WMTS), and other supported types
Map layers	Includes OpenStreetMap and other base maps
Image layers	Supports oblique and nadir aerial imagery
Browser Compatibility	Chrome, Edge, Firefox, Safari
Search functionality	Search by address, postal code, city, municipality, or coordinates
Custom views	Create and manage sequences of locations or assets for review
Measurements	Measure position (x, y, z), distances, heights, angles, areas, and volumes
Integration	API available for integration with external systems and workflows
Deployment	Cloud-hosted and browser-based – no installation required
Access control	Role-based user management with Single Sign-On (SSO)

From field visits to virtual insights

As the final step in the Spatiall workflow, Spatiall Studio brings together data captured by Spatiall Origin, managed through Spatiall OS, and enriched by Spatiall AI – allowing users to explore, verify and collaborate in a single application.