

Document your construction site progress autonomously with Karelics!  
Stay ahead of the competition - Run and conduct inspection  
using AI and intelligent construction robots.

# Autonomous construction site Photo documentation



Unlimited projects,  
users and maps



High-resolution  
360-photos



View all photos  
on the map



Timemachine

## ► Usage scenarios

**Progress monitoring**  
regular daily construction  
site inspection

**Subcontractor  
Coordination**  
send robot to any place to  
get photo confirmation of  
subcontractors work  
done

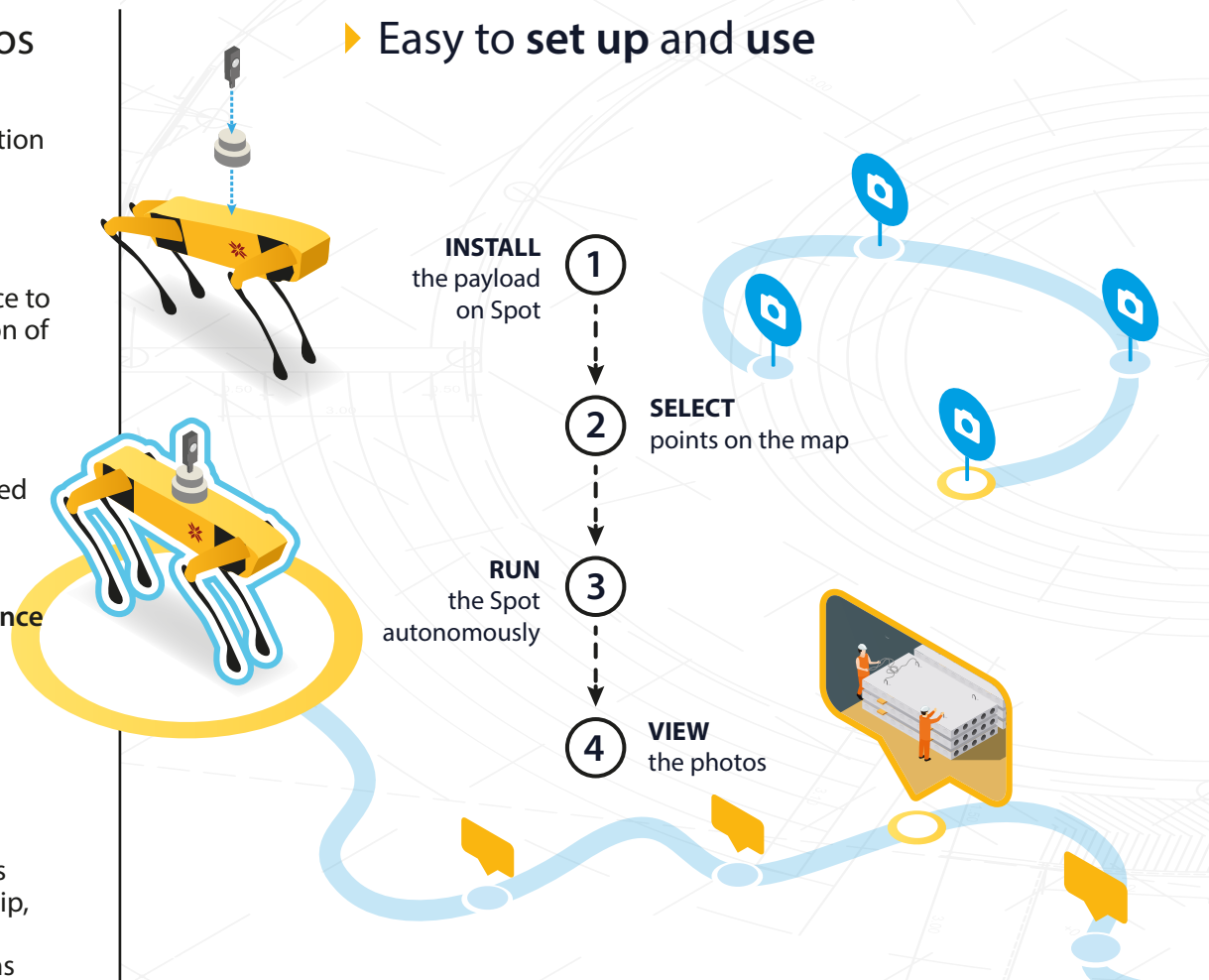
**Safety inspection**  
leaks detection, blocked  
emergency exits  
inspection

**Equipment Maintenance  
and Inspections**

**Material Tracking  
and Inventory**

**Management  
Conflict Resolution**  
resolve disagreements  
related to workmanship,  
site conditions, or  
contractual obligations

## ► Easy to set up and use



# Photo documentation main features

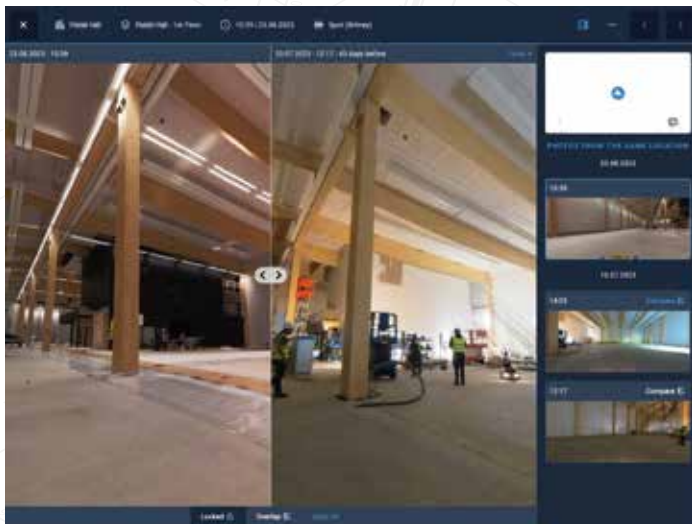
## Autonomous 360-photo documentation



**Automated Approach:** Faster and simpler automated 360° photo documentation for construction projects, replacing manual methods.

**Deeper Insight:** Gain a comprehensive record of the construction site using robotic technology, similar to Google Street View. Understand project progress and set goals remotely.

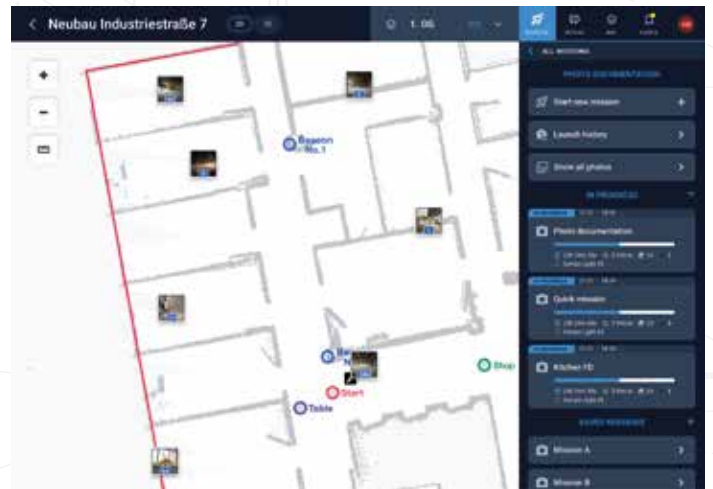
## Time Machine



**Progress Monitoring:** Our cutting-edge Time Machine tool monitors project progress over time, capturing visual records to identify and address potential issues or delays.

**Accurate Documentation:** The Time Machine feature ensures reliable documentation of the entire construction process, capturing the project's evolution and milestones.

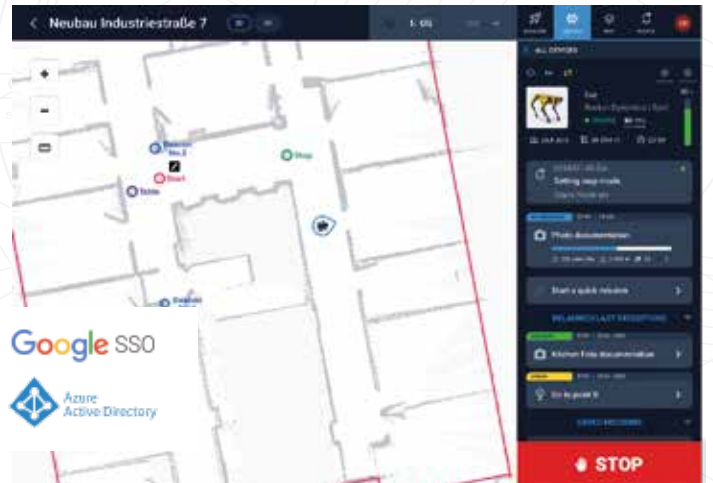
## High-Resolution 360-Photos linked to Points on Map



**Detailed Documentation:** Create detailed and immersive documentation of the construction site using high-resolution 360-photos and videos, capturing the site's essence.

**Easy Site Progress Tracking:** Explore and analyse the progress of your construction site by linking photos and videos to specific locations. Enhance accessibility, simplify the evaluation of work done and identify early on if something is not going according to plan!

## Enhanced Security and Safety



**Streamline Integration:** Integrated SSO from Azure AD and Google for working within corporate IT environment.

**Effortless Remote Robot Missions:** Trigger and Modify Missions with Ease.

**Exploring the Benefits:** A Comparison with BIM (Coming Soon!).

