Karelics

Document your construction project progress with Karelics!

Autonomous construction site
Photo documentation

Unlimited projects, users and maps

High-resolution 360-photos and videos

Veiw all photos on the map

Timemachine

Easy to **set up** and **use**

INSTALL
the payload on Spot

1

2
SELECT
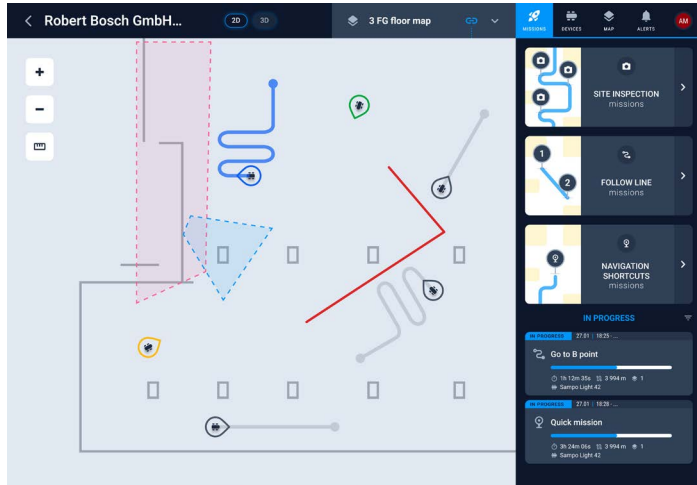points on the map

RUN
the Spot autonomously

3

4
VIEW
the photos

karelics.fi/pd

Autonomous 360-photo documentation

We offer you automated 360° photo documentation for your construction project, which is a faster, simpler, and more powerful approach than the classic human-driven approach. Leverage the advances of robots in a smart way - get a comprehensive record of the jobsite similar to Google Street View, providing a deeper insight into the project's progress. Get updates and set the goals remotely. The maneuverability and access to hard to reach spaces are invaluable!
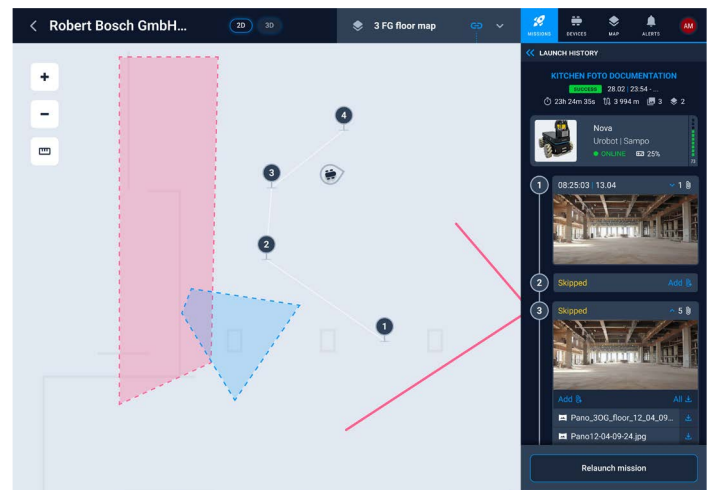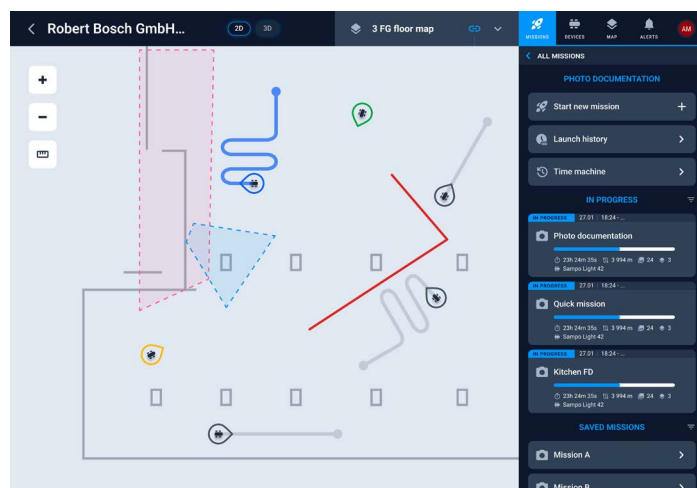

Easy-to-use User Interface:

An easy-to-use user interface is a crucial element of any software or technology. We have created a user-friendly interface which fits you perfectly. Our UI is designed in a way that even users who are not tech-savvy can easily understand and use it. The easier the interface is to use, the more accessible it is for everyone, regardless of their technical expertise.
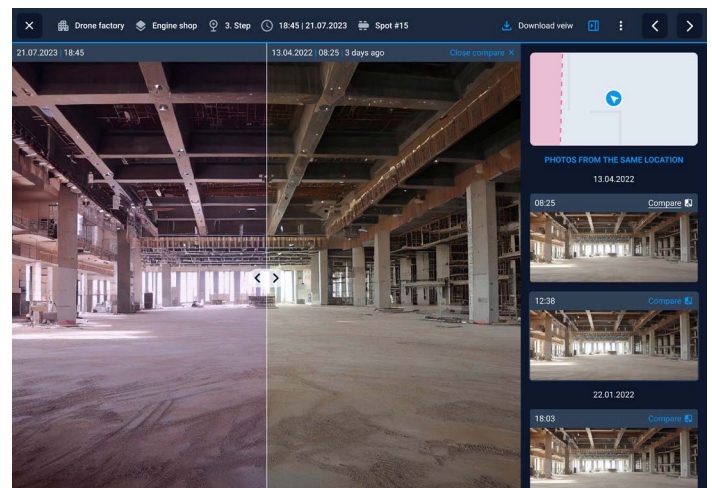
High-Resolution 360-Photos linked to Points on Map:

High-resolution 360-photos and videos are essential for creating a detailed and immersive documentation of your construction site. Additionally, photos and videos are linked to specific points on the map of your location, making it easy for you to navigate and explore the site progress.
Videos (coming Q3 2023)

Time Machine:

This is a cutting-edge tool that can provide a wealth of benefits for construction companies and project managers.- First and foremost, it allows them to closely monitor the progress of their projects over time, identifying potential issues or delays before they become major problems. By capturing and storing visual records of worksites over time, this feature allows construction professionals to closely monitor progress, identify potential issues, and accurately document the construction process.

We Provide Everything You Need:

When it comes to autonomous 360-photo documentation, this means providing the necessary hardware, software, and support to ensure that users can easily and efficiently capture and document their sites. This service includes everything from cameras to software and customer support. We provide you a complete solution that can be easily implemented and used by anyone.

- Karelics Brain payload for SPOT
- Remote support and maintenance services
- Installation guide
- Warranty period: 12 months from delivery date
- Free upgrade for 12 months
- Project data sync between all connected devices working on that project
- Integration with other devices
- Integration with other software and hardware systems