

Cirrus

Streamline your commissioning with Cirrus

Accelerate your business by enabling a larger part of your organization in commissioning.

Cirrus is a cloud-based solution, enabling efficient collaboration between employees on-site and at the office. It simplifies the commissioning work with tuning and verification of layouts. *Cirrus* includes both *Cirrus Cloud* and *Cirrus Install*.

Cirrus Cloud

- Create and administrate projects at the office.
- Upload and download the current project layout.
- Add users and assign them to projects.
- Download updates made on-site, and import them to *Layout Designer*.
- Set your own names and parameters for operations to make them easier to understand.
- Upload layout files in multiple file formats, such as .mdb, .layf, or .wef.

• Cirrus Install

- Easy and efficient commissioning on-site.
- Use the position of the vehicle to update points and stations in the layout.
- Send local orders to test drive paths and stations.
- Optimize drive paths.
- Sync layout updates with *Cirrus Cloud* and colleagues at the office.
- Enables both offline and online work.
- Multilanguage support:
 - English
 - French
 - German
 - Italian
 - Spanish
- Support for legacy and secure connection types.
- Visualize vehicle slowdown.
- Support for laser and natural navigation.
- Use keyboard shortcuts to quickly find any point, segment, or station in large layouts and bring the selected layout object into focus.
- Enables efficient layout navigation with a mini-map.

Key benefits

Efficient AGV project workflow

- Utilize local employees to conduct on-site commissioning work, and work offline on-site if needed.
- Decrease lead time and travel needs:
 - Optimize the layout at the office, and validate stations and driveways on-site.
 - Cloud-based sync service enables simultaneous work at the office and on-site.

Ease of use

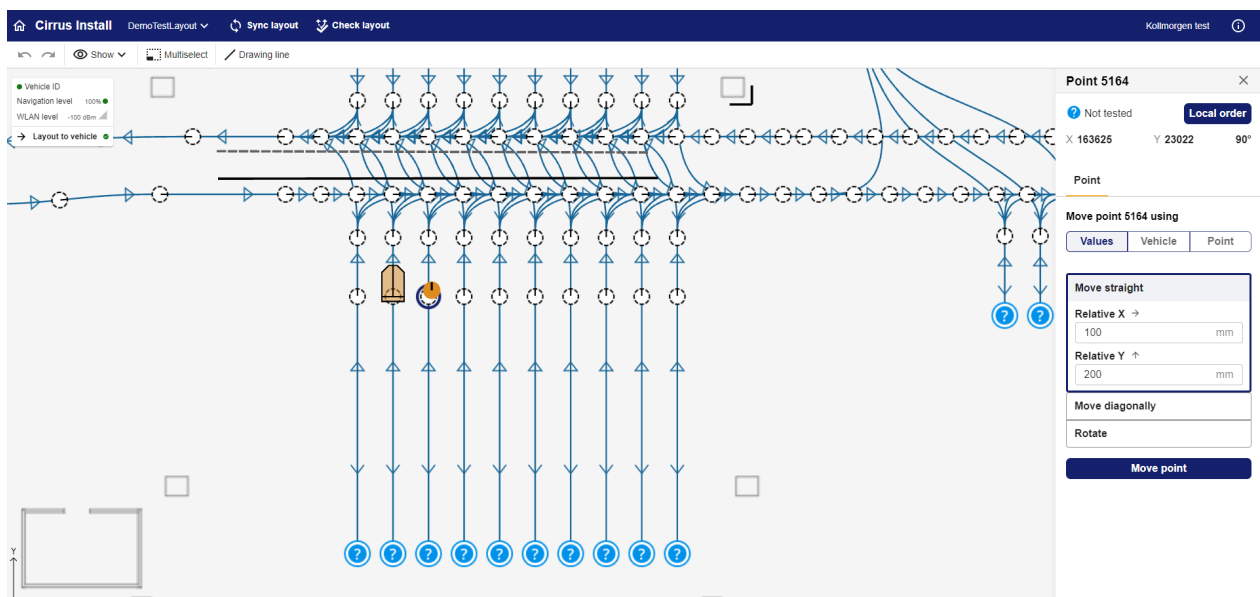
- Fast onboarding, a couple of minutes is enough to set up the application.

Efficient layout navigation

- Decrease navigation time for large layouts.
- Enable fast navigation in large layouts with the use of a mini-map. Zoom in to a specific area in the layout and get an high-level overview for an easy understanding of the layout.

Cloud-based application

- Enable continuous deployment, access to the latest updated software and functionality, and access to layout information remotely from anywhere, anytime.
- Create a foundation of an online data driven ecosystem for future services, to benefit all stakeholders involved.



Product information	
<i>Cirrus Cloud</i>	46226
<i>Cirrus Install</i>	46227
Available in	All regions excluding mainland China. Local regulations may apply.
Cloud provider	Azure

System requirements	
<i>Cirrus Install</i>	Latest version Download is available in <i>Cirrus Cloud</i> .
<i>Layout Designer</i>	Version 6.6.3 or later
Web browser	Google Chrome, latest version
Vehicle controller settings	Vehicle controller must use the same system name and layout name as the layout.
Internet access	<i>Cirrus Cloud</i> Internet access is required for all use. <i>Cirrus Install</i> Internet access is only required to: - Open a new layout project from <i>Cirrus Cloud</i> . - Sync layout updates between <i>Cirrus Install</i> and <i>Cirrus Cloud</i> .