

AGILOX

AUTONOMOUS MOBILE ROBOTS

AGILOX Services GmbH

Develops and produces intelligent transport systems – **Autonomous Mobile Robots**

Partner in Finland:





OCF

ONE



ODM



ONE

SINGLE SCISSOR

MAX. LIFT HEIGHT

550 MM

MAX. PAYLOAD

1000 KG

DOUBLE SCISSOR

MAX. LIFT HEIGHT

1060 MM

MAX. PAYLOAD

750 KG

DIMENSIONS (LxWxH)

1,510 MM x 800 MM x 1,870 MM



OCF

LIFT HEIGHT

1600 MM

MAX. PAYLOAD

1500 KG

DIMENSIONS (LxWxH)

2,800 MM x 1,200 MM x 2,570 MM



ODM

LIFT HEIGHT

230 MM

MAX. PAYLOAD

300 KG

DIMENSIONS (LxWxH)

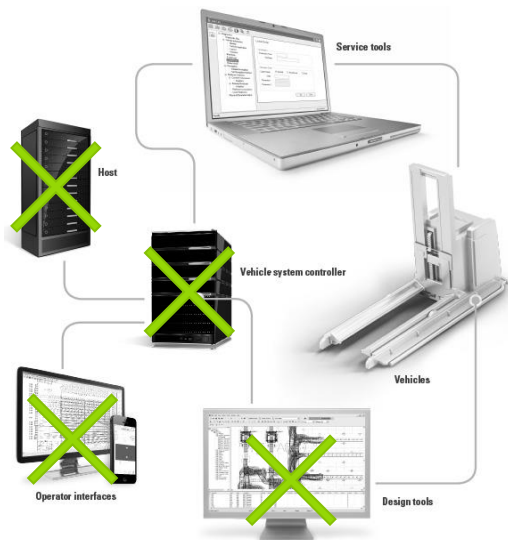
1,100 MM x 400 MM x 1,235 MM



Swarm intelligence – what does it mean!?

The AGILOX has its intelligence onboard. It navigates and communicates w/o an external control system.

The **IT Intelligence** sits where it belongs – in the vehicle!



- Mission Management
- Fleet Management
- Direct Vehicle - Control

- higher reliability
- reduced IT costs



Powerful HMI

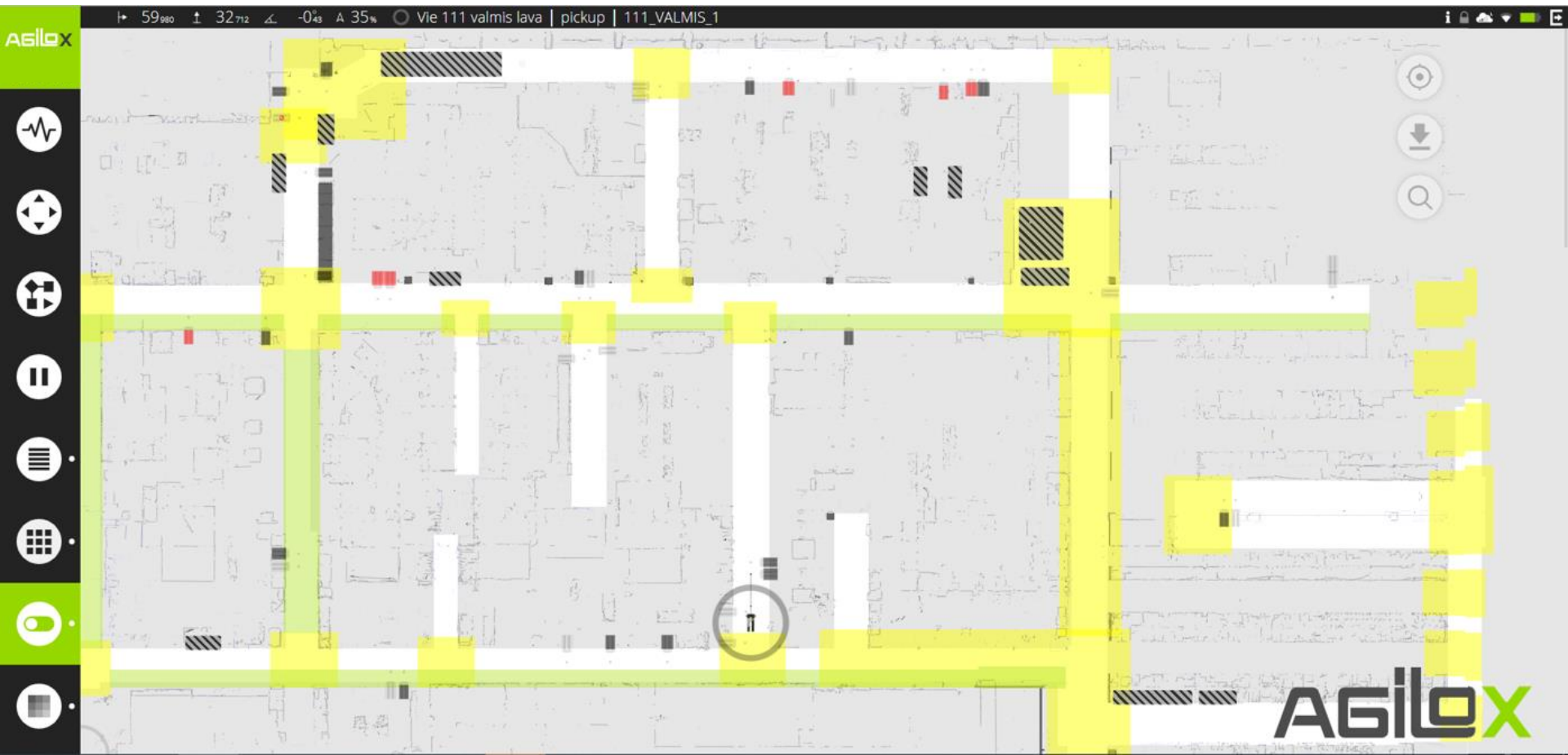
Our Human Machine Interface (HMI) provides full control over the system – accessible per Web browser live on the vehicle

- **Smooth zoomable** visualization
- **Realtime - overview** of your swarm
- Direct modification on **layouts** or simple parameterization of **workflows**
- **Heatmaps** for system optimization
- **All tools** inclusive

Documentation always und directly integrated (WIKI).



Application Example

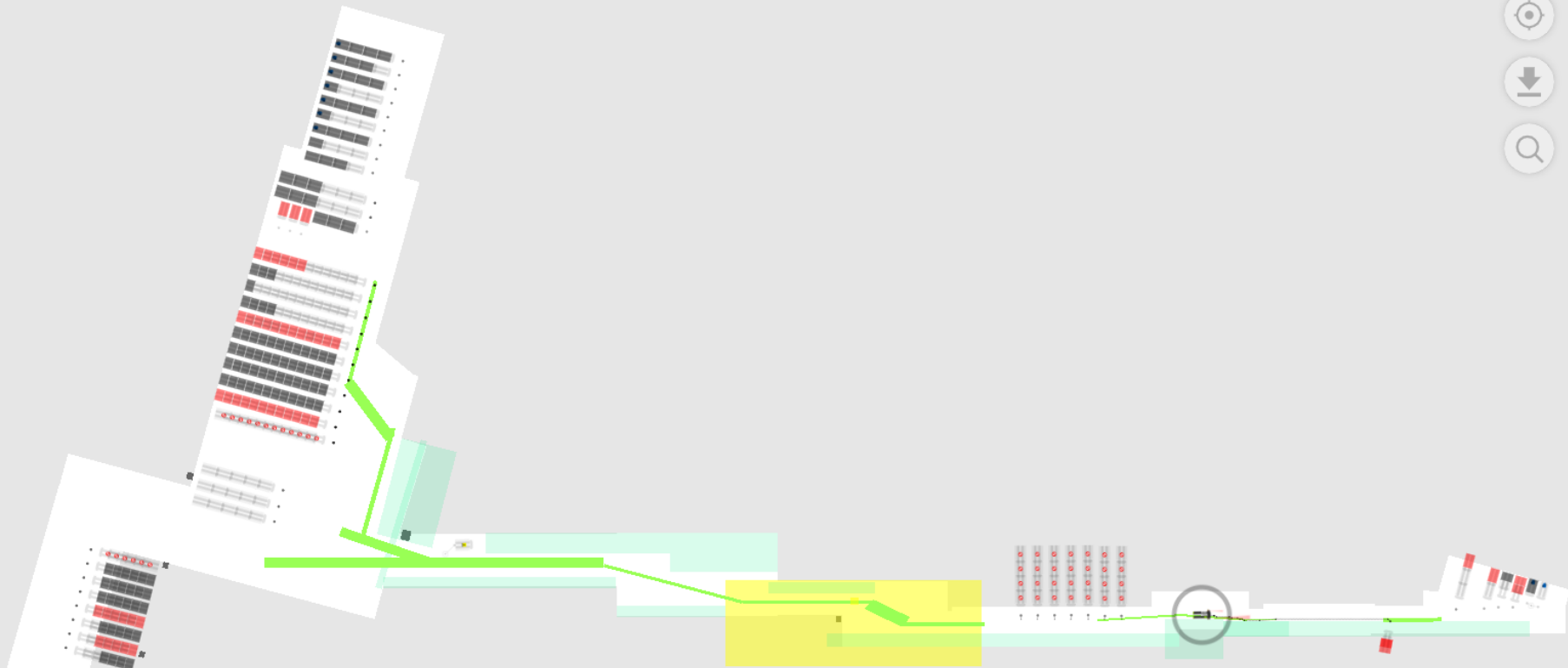


Application Example

138.288 18.228 -90.72 A 54% obstruction | Hakupaikka 5L | pickup | 5L

i [cloud] [wifi] [battery] [location]

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