

AGV software

Inhouse software development from to A to Z.

EasyPilot

AGV control, navigation and vision software

EasyFactory

AGV routeplanning, trafficcontrol and WMS software

EasyView

AGV visualisation and operator control

EasyDashboards

AGV statistical data analyse software



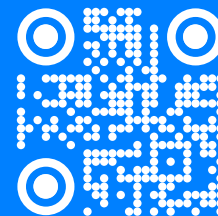
movanis
smart driverless systems

Applications

- Outdoor transport
- Heavy industry
- End-of-line handling
- Industry 4.0
- Bulk warehousing
- Unstructured warehousing
- Truck loading

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**Innovator in
tailor-made
AGV solutions**

Who we are

Movanis, founded in 2008, is a pioneer in **Automated Guided Vehicles (AGV)** technology and **lithium-ion battery systems**. We are based in Belgium, but active worldwide for a broad range of sectors.

What we do

By turning serial warehousing transport vehicles into **smart driverless systems**, we lower your operational costs and increase safety. From engineering, construction, and installation to training and support: the Movanis team is ready to drive your company to the future.

Movanis provides **in- and outdoor** AGV solutions, fully adapted to your needs.

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Why choose us

- Tailor-made solutions
- In- & outdoor use in all typical weather conditions
- No adaptations required to the infrastructure
- No specific flooring requirements
- Fully autonomous
- Battery automatically charged within 12 minutes
- Relative positioning based on image processing
- Special load handling
- 24/7 operational
- Reducing operational cost
- Increasing personal and materials safety
- Thorough training and quick support

Our products

From (counterbalanced) forklifts, reach trucks to tuggers: we have an answer to every question. Even outdoor transport, in all typical weather conditions, is possible.



stacker • 1400–2000 kgs • automatic spread/shift system • outdoor possibilities



counterbalance forklift • 1000–1600 kgs • automatic custom forklift attachments • outdoor possibilities



counterbalance forklift • 2500–8000 kgs • automatic custom forklift attachments • outdoor possibilities • heavy capabilities



2-way or 4-way reach truck • 1000–8000 kgs • outdoor possibilities • heavy capabilities



tow tractor • 5–35 ton • EasyTrailer safety options • outdoor possibilities • heavy capabilities