

The easy way to connect your AGV/AMR solution

- Easy and intuitive web-based user interface
- Connects different hardware and software components
- Supports different communication protocols like REST, TCP/IP or MQTT
- Real-time monitoring and predictive maintenance for the A-MATE® fleet
- No separate or additional IT-infrastructure/ server needed
- Easy and fast Docker installation



Successful AGV/AMR fleet integration

With A-GATE, you develop an integrated IT infrastructure and realize an automated overall system.

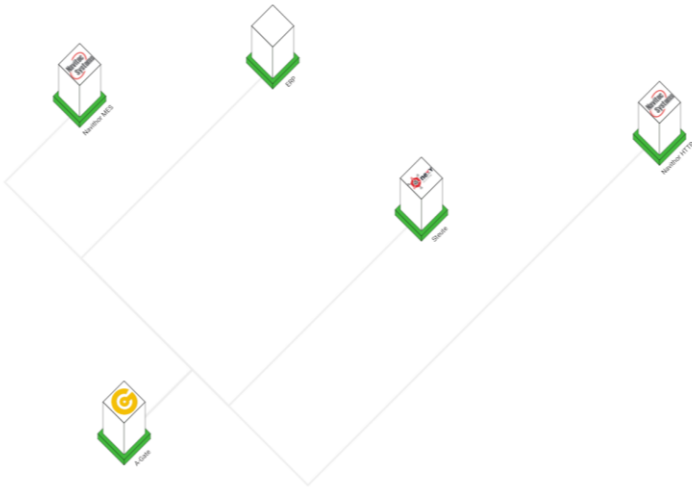
It **processes**, **translates** and **forwards** communication protocols from peripheral devices (i.e. sensors, fire alarm systems, doors) to (universal) Fleet Managers.



Example of the communication between the individual application levels, A-GATE, a fleet manager and the AGV/AMR.

A-GATE offers a wide range of functionalities and is available with different licencing options.

Contact us for more info!



- User-friendly virtual web interface
- Shows dataflows between A-GATE and connectors
- State of the connector simply visualized
- Integrated license management
- Centralized documentation storage

A-GATE - Features v1.1

▶ Actions

Actions

Select an action

Select an action to execute

DeleteContainerBL1

Action description: Deletes a load in the first buffer lane

EXECUTE ACTION

Action: DeleteContainerBL1

Action description: Deletes a load in the first buffer lane

EXECUTE ACTION

Action: CreateContainerBL1

Action description: Creates a load in the first buffer lane

EXECUTE ACTION

▶ Documentation

Action

A-GATE

[Documentation](#) [Setup](#)

A-Gate

A-Gate-Sub

Documentation.pdf

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Documentation.pdf

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Second

▶ User Management

A-GATE

Sign in to your account

Username or email

Password

Sign in

▶ Info

Action

A-GATE

[Documentation](#) [Setup](#)

License

Your license is

invalid

Version

Webclient version: 1.1.0

Backend version: 1.1.0