



European  
materials  
handling  
federation

# FEM AIV Group

Europe's Leading Platform  
for Autonomous Intralogistics Vehicles -  
*Your Gateway to Innovation  
and Collaboration*

## Who we are

For over seven decades, [FEM](#) has stood as the trusted advocate for European manufacturers of materials handling, lifting, and storage equipment. Since our founding in 1953, we have worked tirelessly to represent the interests of our members before European institutions, ensuring their voices shape policies that drive innovation, competitiveness, and growth.

Today, FEM unites 15 National Associations and more than 1,000 companies across Europe, forming a powerful network that fuels an industry generating €72,4 billion in annual turnover (2024). At the core of FEM's mission are our [Product Groups](#), where collaboration and expertise converge to address the sector's most pressing challenges and opportunities.



Among these groups, the [FEM AIV Group](#) stands as the leading platform for advancing autonomous intralogistics solutions.

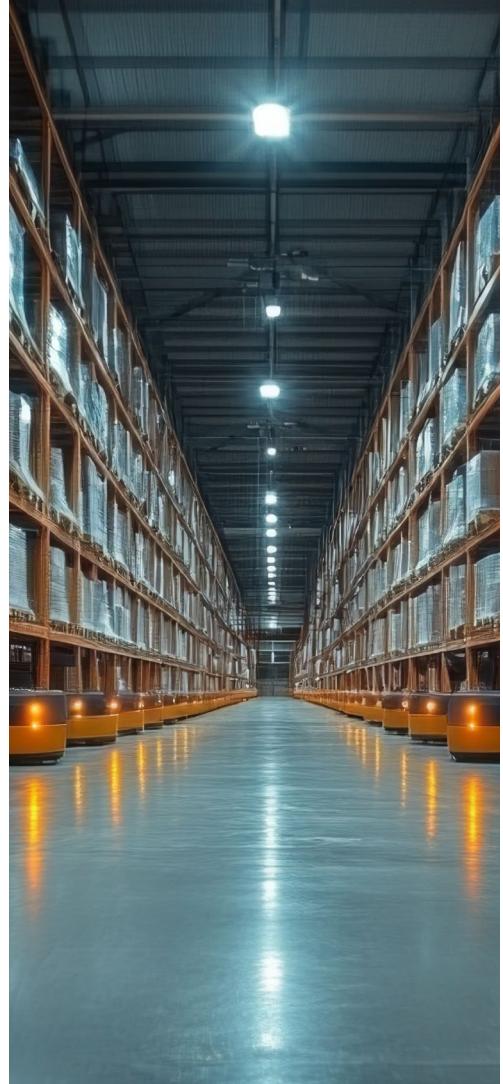
## What is the FEM AIV Group?

The FEM AIV Group unites manufacturers of cutting-edge solutions for intralogistics, including:

- Automated Guided Vehicles (AGV)
- Autonomous Mobile Robots (AMR)
- Autonomous Case Handling Robots (ACR)
- Self-Guided Vehicles (SGV)

...and more!

As the largest European network of AIV manufacturers, we aim to drive innovation, set industry standards, and foster collaboration to keep Europe at the forefront of the global market.



## What we offer

### Technical Committee

Cooperation addresses a variety of technical issues including:

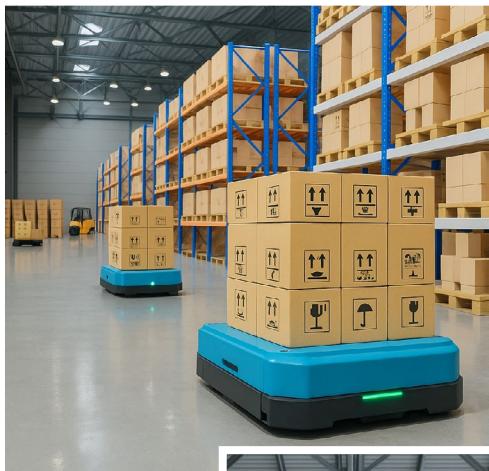
- Developing common evaluation criteria for performance, cycle time, and dimensioning
- Standardising physical and digital interfaces
- Creating an inventory of existing standards and guidelines
- Developing an EU mirror committee for ISO WG 15
- Mapping gaps in products, functions, and application environments
- Developing a technical documentation about Integration of AMRS in robot cells for a common understanding amongst the market
- Establishing of a Code of practice and guidance



## Statistical Committee

Statistical exercises aim to provide exclusive data on European market trends, including both major machine categories, automated guided vehicles (AGV/AMR) and automated industrial trucks.

This data is segmented into different categories broken down by country as well as by handling equipment, lifting height and load capacities, including the type of loads carried. This multi-layered approach ensures the provision of highly specific and actionable information for the European market.



Participation to this exercise is voluntary (annual fee: €1,500) and is carried out in full respect of EU anti-trust legislation.



## Why Your Company Should Join



### Network with peers:

Connect with Europe's top AIV manufacturers.



### Shape the Future:

Influence technical standards and industry frameworks.



### Gain Insights:

Stay ahead with market trends and data.



### Boost Competitiveness:

Collaborate on solutions that drive business growth.

## Who can join?

Participation in the FEM AIV Group is open to companies that are:



Manufacturers and integrators of AIVs



Members of a national association of FEM



— Connect —

## Get involved today

Don't miss the opportunity to be part of Europe's leading AIV platform and gain access to a dynamic community shaping the future of automation—one innovation at a time.



**Jocelyn Gourlet**  
President  
Kion Group



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**Join us and shape the future of autonomous intralogistics**