

# ERP / MES / WMS Integration



**ai automation**<sup>®</sup>

Taking the initiative



[aiatom.ro](http://aiatom.ro)

# ERP / MES / WMS Integration

- Ai Atom ERP / MES / WMS Integration helps minimize the manual handling / ordering / mission queuing of MIR Robots and MIR Fleet.



# ERP / MES / WMS Integration

- Relevant data from this customer internal systems is taken and used for MIR Fleet and MIR Robots.
- Example: Order is being set to Warehouse for Goods. When the Order is assigned and the Order is being prepared, a mission is generated to handle this Goods.
  - The data can be used further in the mission to establish what are the “Drop-Off” points for this Goods in a variable way, keeping in this way the mission management nice and neat.



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- Example: In production, for traceability purposes, materials are scanned, when this scanning is done, we take this data and use it to generate a mission for that specific Part Number.
  - In this way the function of the Robots are extended and scaled for being independent.



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- By using the internal systems, there is a very good potential to scale the functions of the Robots.
  - A big part of infrastructure is already available and can be used to get the most out of it!
- With this method the Robots become part of the System rather than having them as an extension.