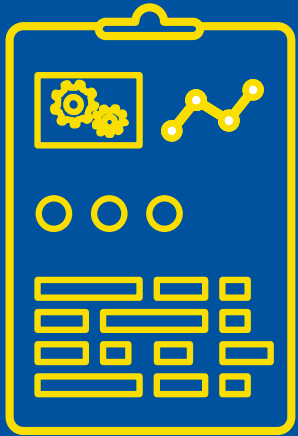


Detailed Scheduling



Good planning is half the battle – this is also true for the Smart Factory.

The complexity of planning is largely determined by the **resources** to be planned and the **workflow** details integrated in the planning process.



Motivation

"We do the planning in **Excel**. This is better than the old **planning board**, but we keep running into our **constraints**."

"Planning is fair enough, but we really need to know the exact **capacity utilization**. An **estimation** is not good enough."

"The planning in our **ERP** is much **too rough**. The orders are only assigned to a **shift** and a **machine group**. We require **more details**."



Your Issue



- Add APS FEDRA to your current IT landscape.
- Increase the level of detail in your planning.
- Identify bottlenecks directly at an early stage.
- Use effective auxiliary functions.



Our Solution

With the mApps of the FEDRA category Detailed Scheduling, you can...

- ... lay the foundation for a reliable planning.
- ... accept orders from the ERP.
- ... create and manage orders in APS FEDRA.
- ... assign operations to machines using drag&drop.
- ... schedule operations down to the exact minute.
- ... automatically close gaps in the planning.
- ... process postings from the shop floor.
- ... visualize the capacity utilization of your production in charts.



APS FEDRA



Work Order Management

Detailed Scheduling

mAPPS

Detailed Scheduling
mApps



Enhance planning quality

Consistent digital mapping of planning

Improve on-time delivery

Avoid delays due to bad planning

Increase transparency

Planning board can be viewed everywhere

Eliminate media disruptions

Consistency from ERP to production

Your Benefits

Use **APS FEDRA** Detailed Scheduling
to efficiently plan your operations and
directly identify capacity utilization in
your Smart Factory.



Profit Now!

A photograph of a modern industrial building complex. The main building is white with blue accents and multiple windows. A smaller building with a blue roof and large glass facade is on the right. The sky is blue with white clouds. A red line graphic runs across the bottom of the image, ending in a white circle on the left.

About MPDV

WE CREATE SMART FACTORIES





**Market
leader**

for IT solutions in production



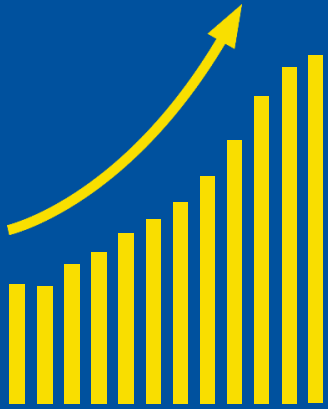
Over
45 years
project experience



We are at your side on the way to the Smart Factory

regardless of
your **size** and **industry**

Who are we?



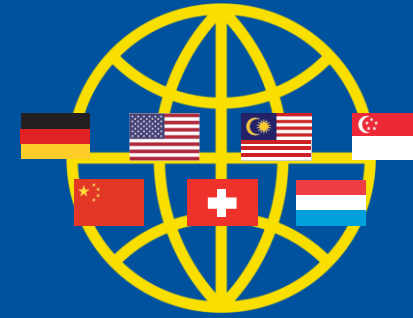
73 Mil

Euro group turnover



520

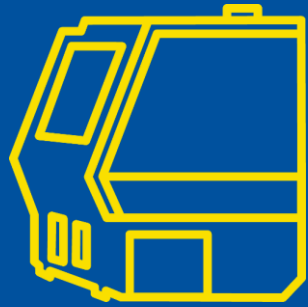
Employees



13

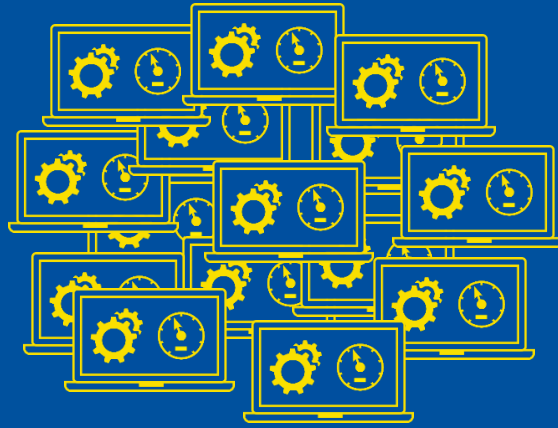
Locations worldwide

Basic Information



100,000

Machine connections
worldwide



1,100,000

People work with MPDV
systems every day



1,750

Installations

Basic Information

Would you like to learn more about APS FEDRA?



WE CREATE SMART FACTORIES



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Contact