

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.



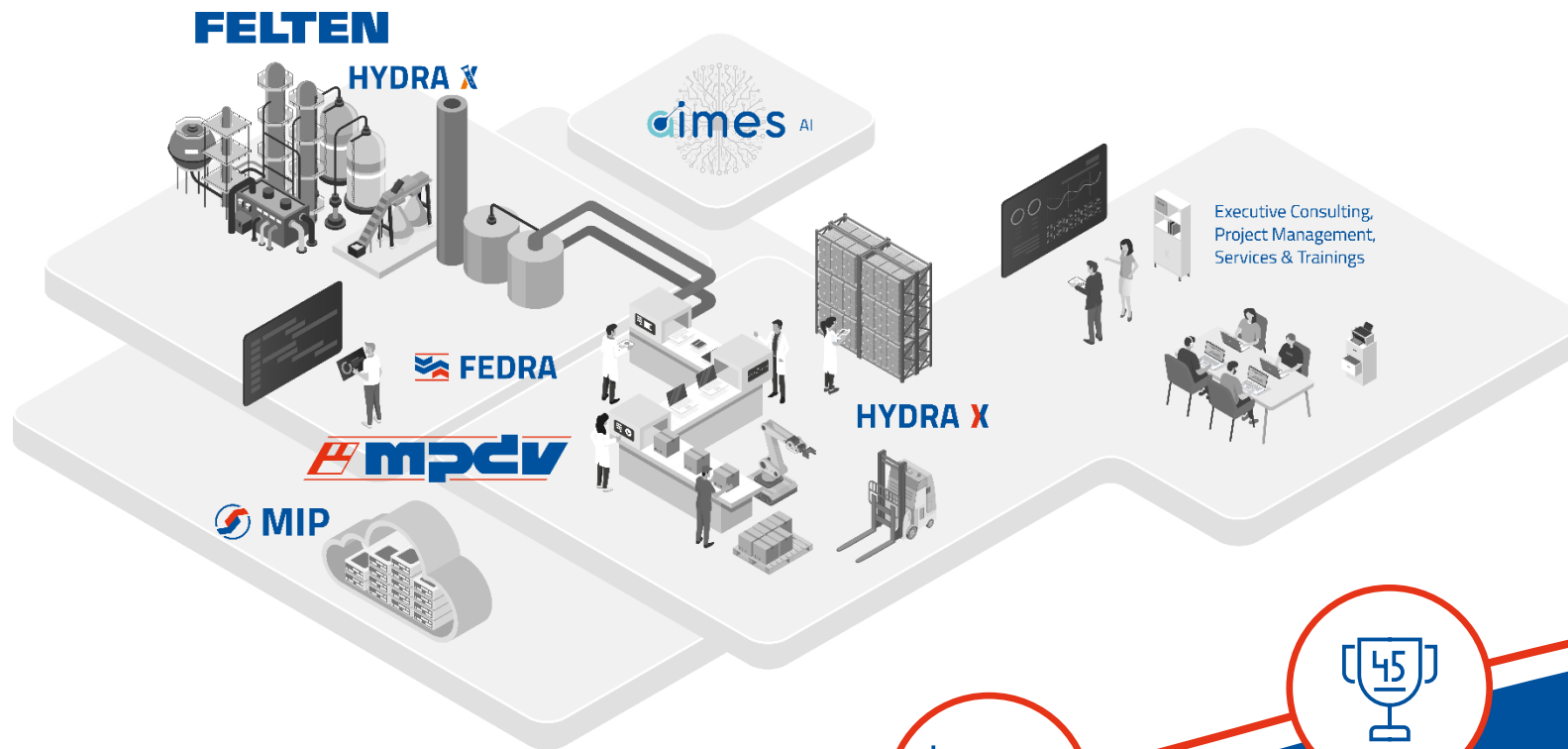
Profit Now!

A photograph of a modern industrial building complex. The main building is white with blue accents and multiple windows. A smaller, more modern glass-fronted building is attached to the side. The sky is blue with white clouds. A red line graphic runs across the bottom of the image, ending in a white circle.

About MPDV

WE CREATE SMART FACTORIES



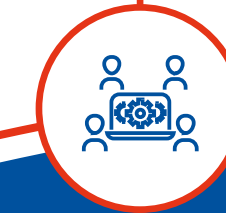


people work with our
solutions every day

1.485.000

installations in all
industries

2.430



13

locations worldwide



530

employees



80 Mio.

euros
group turnover



45

years in the market &
market leader for
manufacturing IT

Would you like to learn more about APS FEDRA?



WE CREATE SMART FACTORIES



www.mpdv.com



info@mpdv.com



[+49 6261 9209 101](tel:+4962619209101)



Contact