

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.



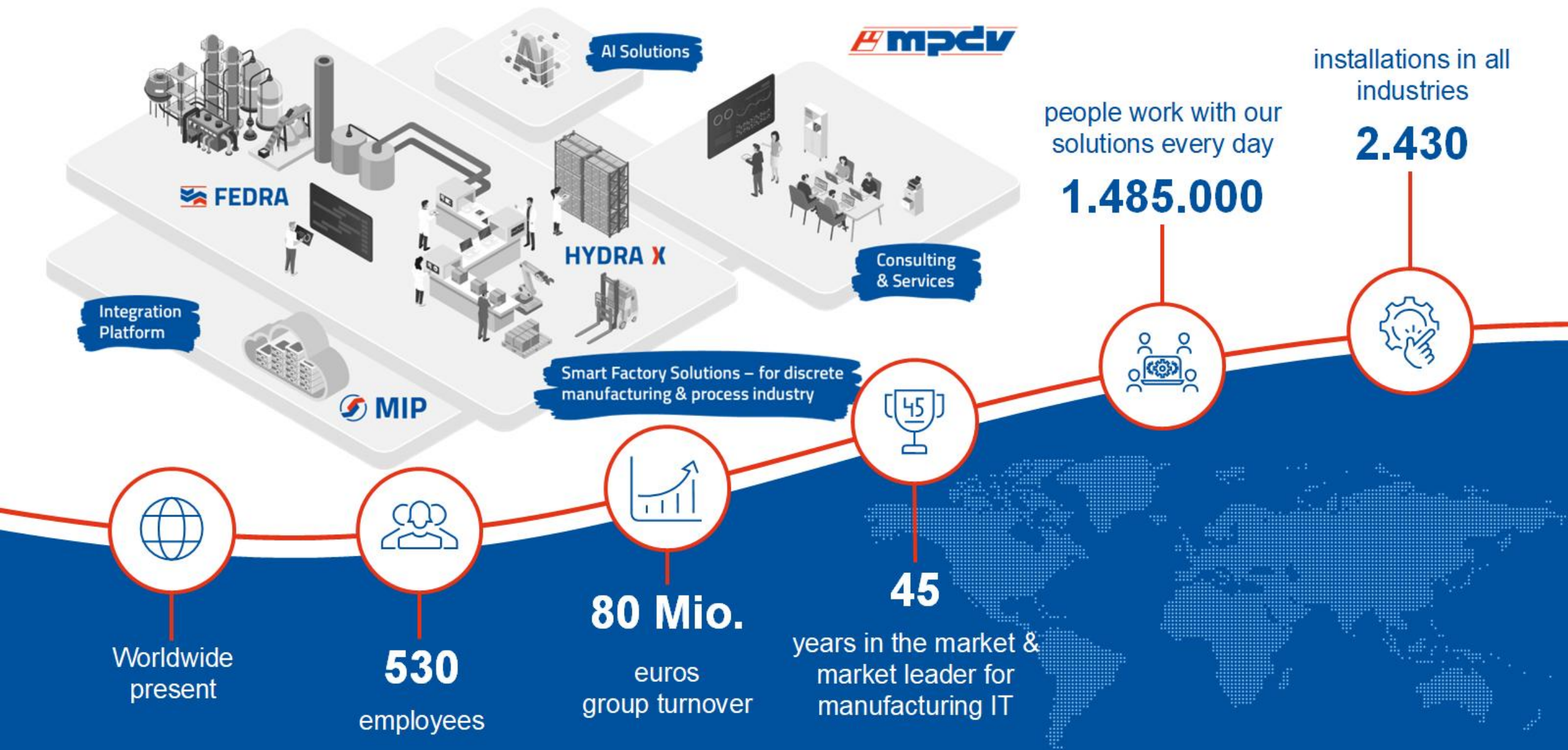
Profit Now!

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.

About MPDV

WE CREATE SMART FACTORIES





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