



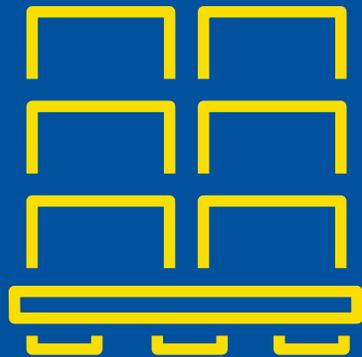
*Material Management*

**HYDRA X**  
BUILD YOUR FACTORY SMART

WE CREATE SMART FACTORIES



Is your **material** always on the move? ... and do you know which material is used and how?



Motivation

"We have an incredibly high share of **work in progress** in order to keep us in a position to deliver at all times. That's a lot of **capital tied up**. On top of that, every now and then material gets lost ..."

"Material is never where you need it. Hard to believe how much time we actually waste **looking and waiting**. More **transparency** and **structure** would be great."

"In our market segment, **traceability** is key. Up to now, we used to do it with different tools and, more importantly, with a great **deal of effort**. Any **recall** is a real headache for us."



**Your Issue**



- Keep an eye on material in production.
- Improve your intralogistics.
- Connect driverless transport systems easily.
- Monitor inventory and shelf life.
- Document your manufacturing process completely.



## Our Solution

## With the mApps of the HYDRA X category Material Management, you can...

- ... monitor all your material stocks on the shop floor (work in progress / WiP).
- ... directly collect the material consumption.
- ... automatically plan & trigger internal transports.
- ... bundle & pack material according to specifications.
- ... consistently document the use of material and thereby ensure traceability at all times.



**HYDRA X**



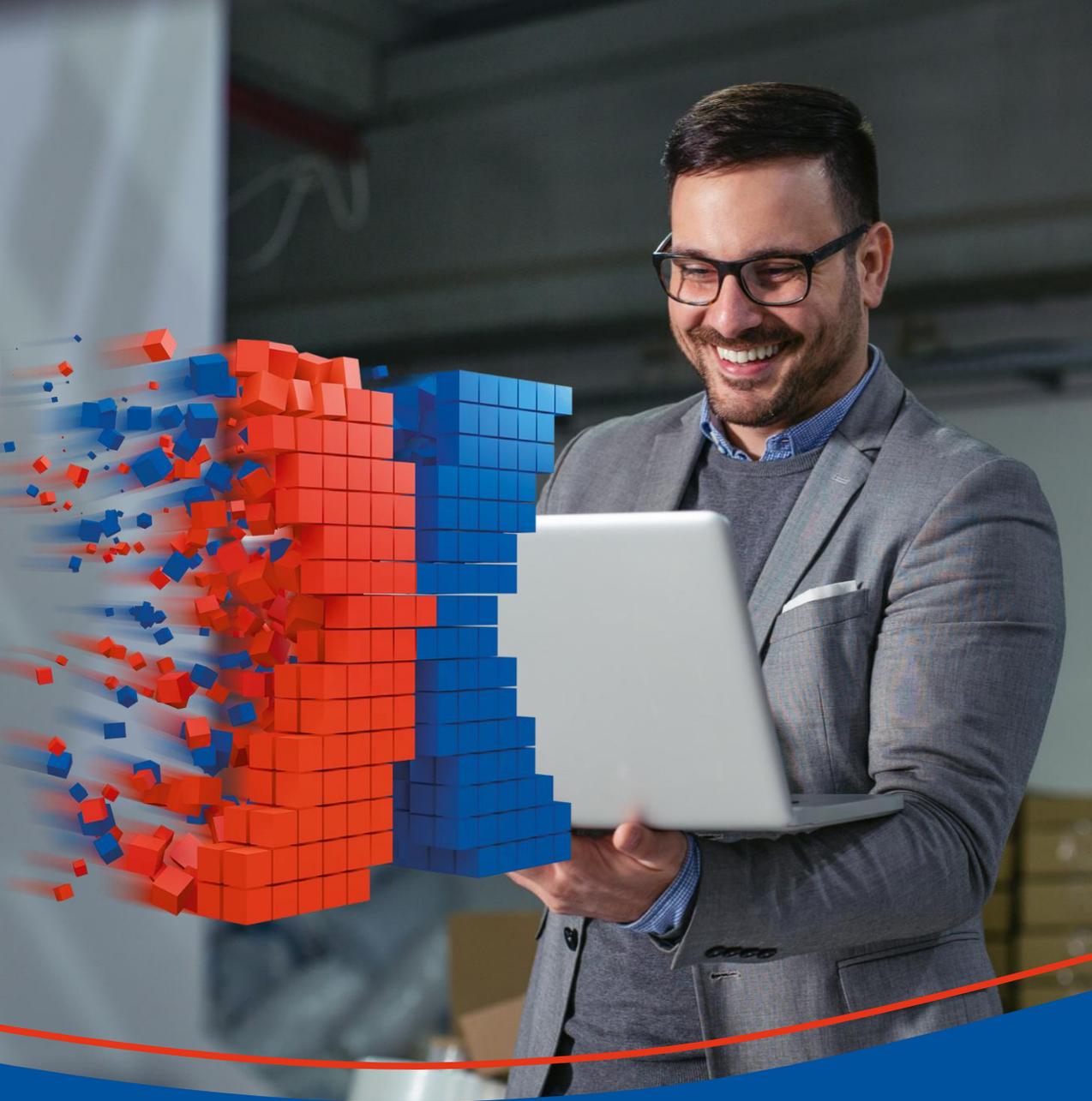
Intralogistics & Packaging

Tracking & Tracing

Material & Inventory Management

mAPPS

Material Management  
mApps



## **Reduce costs**

Less redundant circulating stock and material wastage

## **Ensure traceability**

Completely document production

## **Save time**

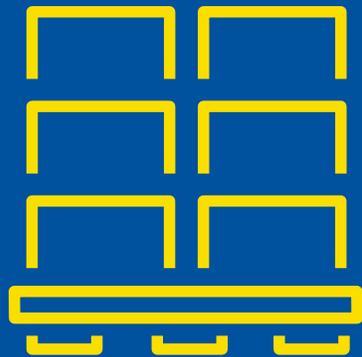
Organize intralogistics more effectively

## **Full transparency**

Know material inventories & movements accurately

**Your Benefits**

With **HYDRA X** Material Management, you avoid unnecessary work in progress and ensure traceability.



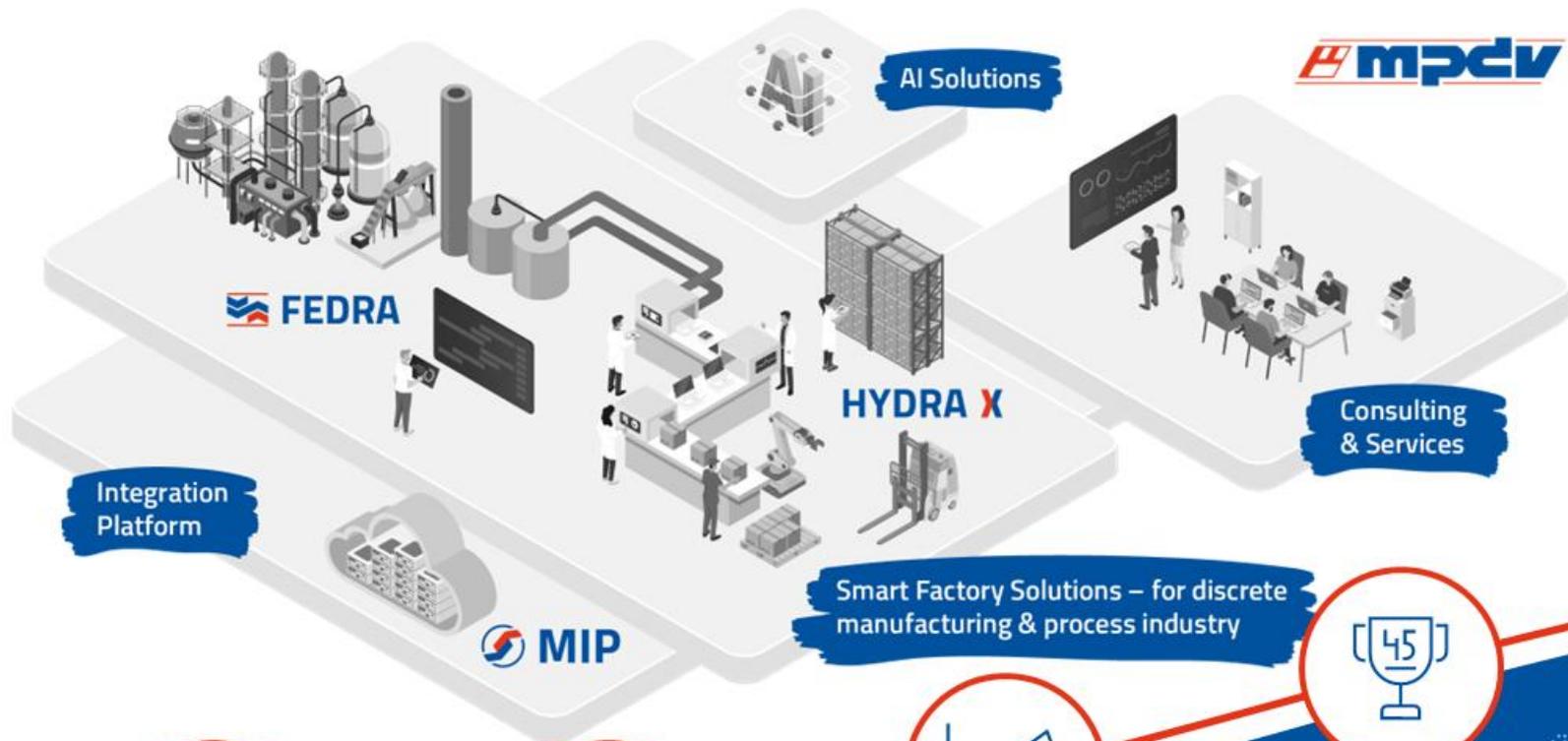
**Profit Now!**

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 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





people work with our solutions every day

**1.485.000**

installations in all industries

**2.430**



Worldwide present



**530**  
employees



**80 Mio.**  
euros  
group turnover



**45**  
years in the market &  
market leader for  
manufacturing IT

# Would you like to find out more about HYDRA X?



*WE CREATE SMART FACTORIES*



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