

The background of the slide is a photograph of a warehouse interior. High industrial shelving units are filled with cardboard boxes. A forklift is visible in the center-right, with a worker partially visible behind it. The image is overlaid with a semi-transparent white banner containing text. Additionally, there are digital-style graphics: a large '@' symbol and circuit-like lines in the upper left, and a red curved line sweeping across the bottom of the white banner area.

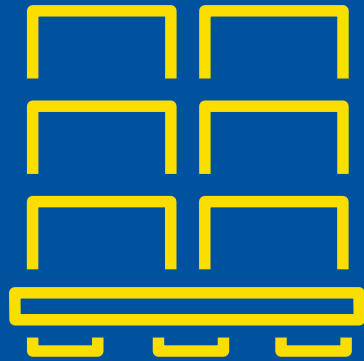
Material Management

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



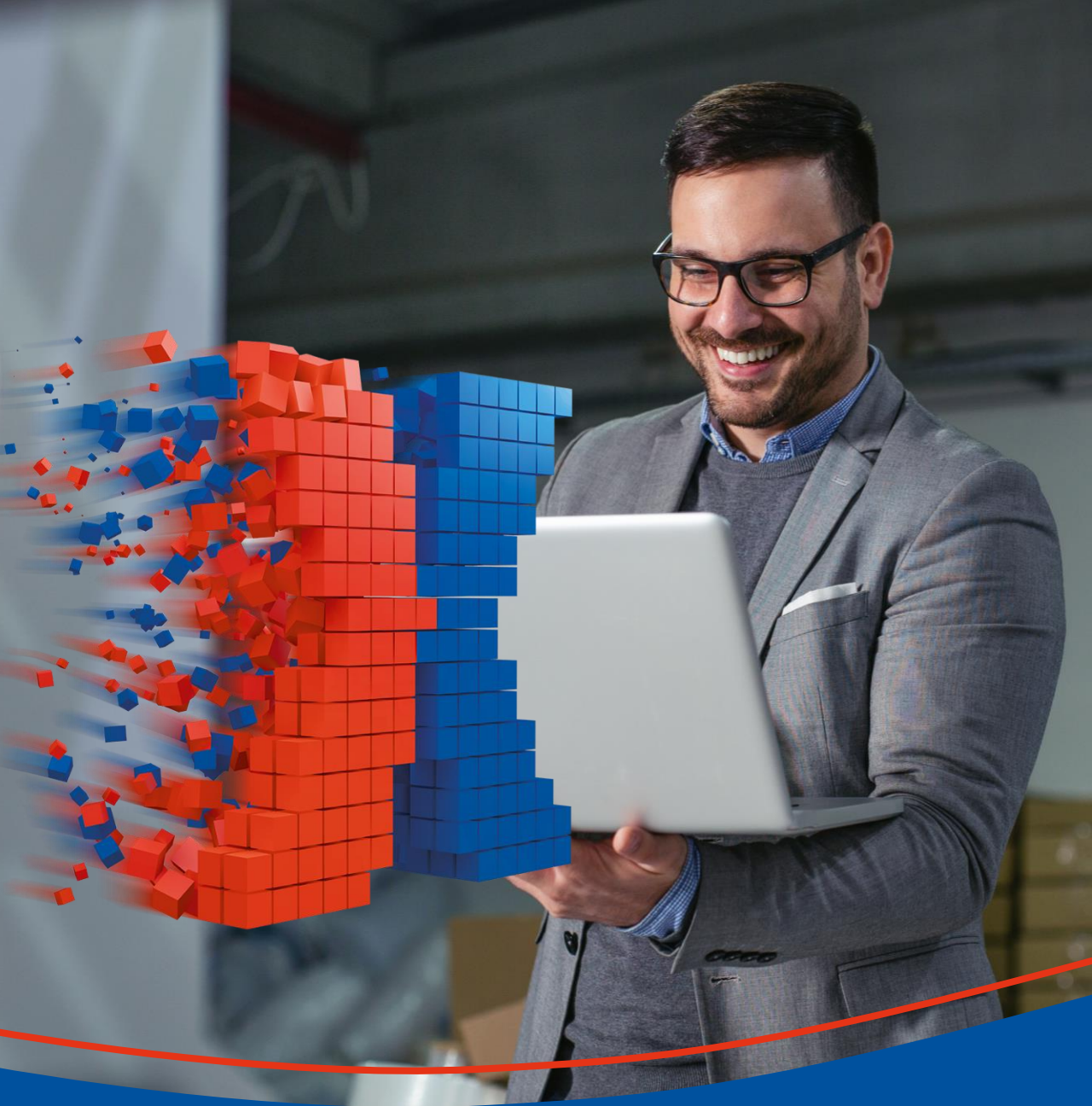


Intralogistics &
Packaging

Tracking &
Tracing

Material &
Inventory
Management

**Material Management
mApps**



Reduce costs

Less redundant circulating stock and material wastage

Ensure traceability

Completely document production

Save time

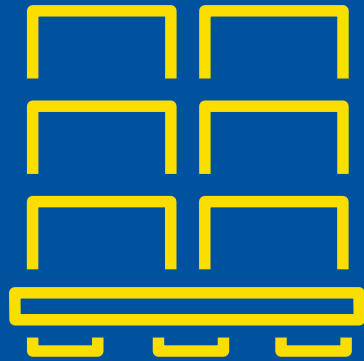
Organize intralogistics more effectively

Full transparency

Know material inventories & movements accurately

Your Benefits

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



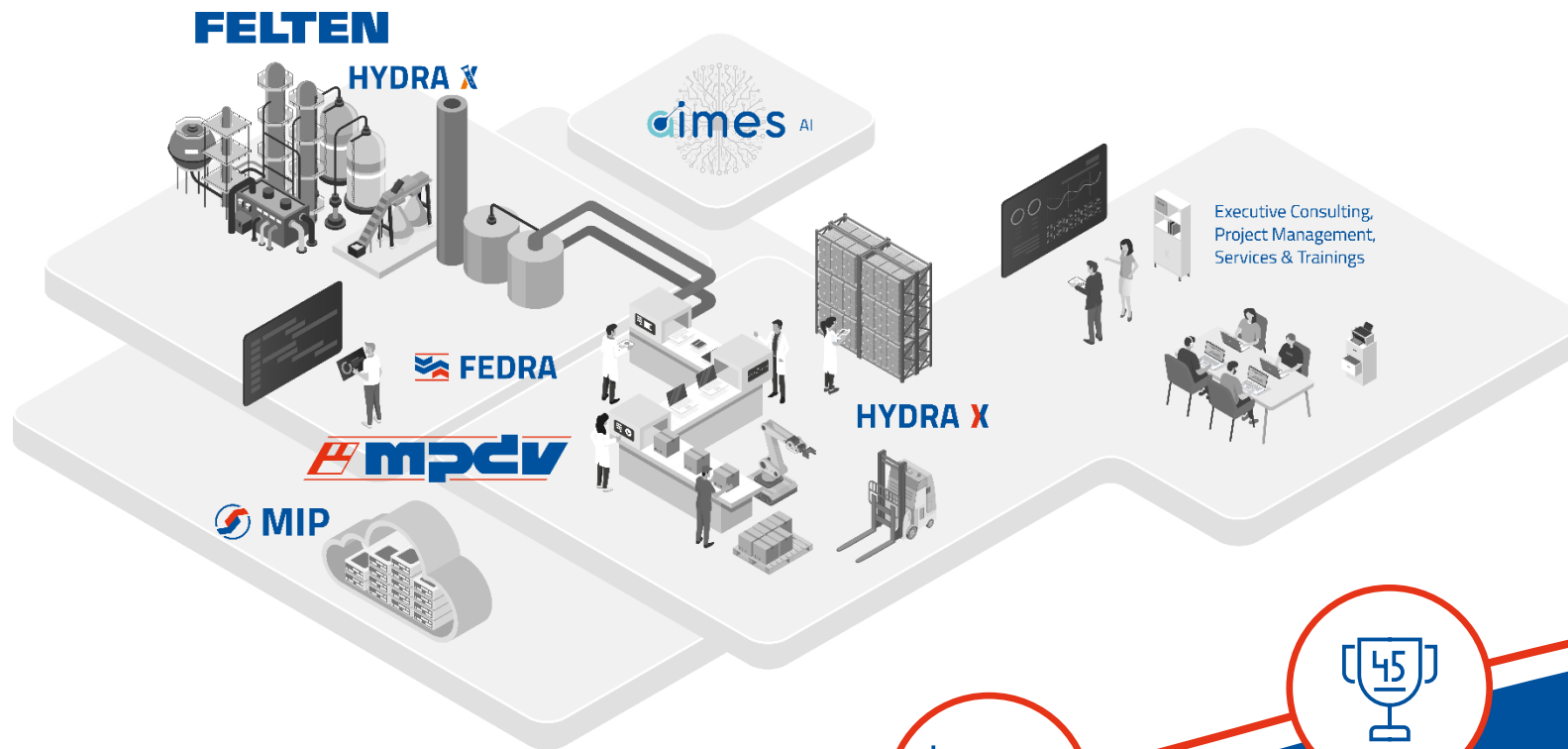
Profit Now!

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 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



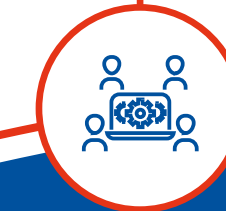


people work with our
solutions every day

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 find out more about HYDRA X?



WE CREATE SMART FACTORIES



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