



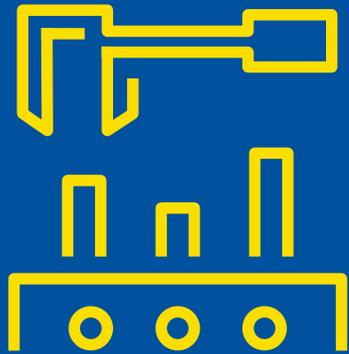
*Quality Management*

**HYDRA X**  
BUILD YOUR FACTORY SMART

WE CREATE SMART FACTORIES



Does **quality** in your production always get top grades? ... and do you know your parameters to optimize quality?



Motivation

"If we only **knew** what the problem is, **quality** could be much better and we could save substantial **costs**."

"We use **different systems** for our quality management. Keeping the systems up to date is **time-consuming** and **copying errors** are frequent."

"Is it possible to **increase** our employees' **awareness** of quality? If we could achieve this, it would make things a lot easier and better."



**Your Issue**



- Regard quality management in its entirety and turn it into a control loop.
- Plan quality inspections consequently.
- Rely on automatic reminders and make evaluations as required.
- Digitally integrate complaint processes and supplier evaluations.
- Identify failures before they occur.



## Our Solution

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

- ... plan inspections and document them in the control plan.
- ... integrate quality consistently – from goods receipt to dispatch.
- ... establish quality assurance during production.
- ... efficiently process internal and external complaints.
- ... run a continuous Failure Mode & Effects Analysis (FMEA).
- ... evaluate your suppliers based on actual data.



# HYDRA X



Failure Mode & Effects Analysis (FMEA)

Supplier Evaluation

Incoming Goods Inspection

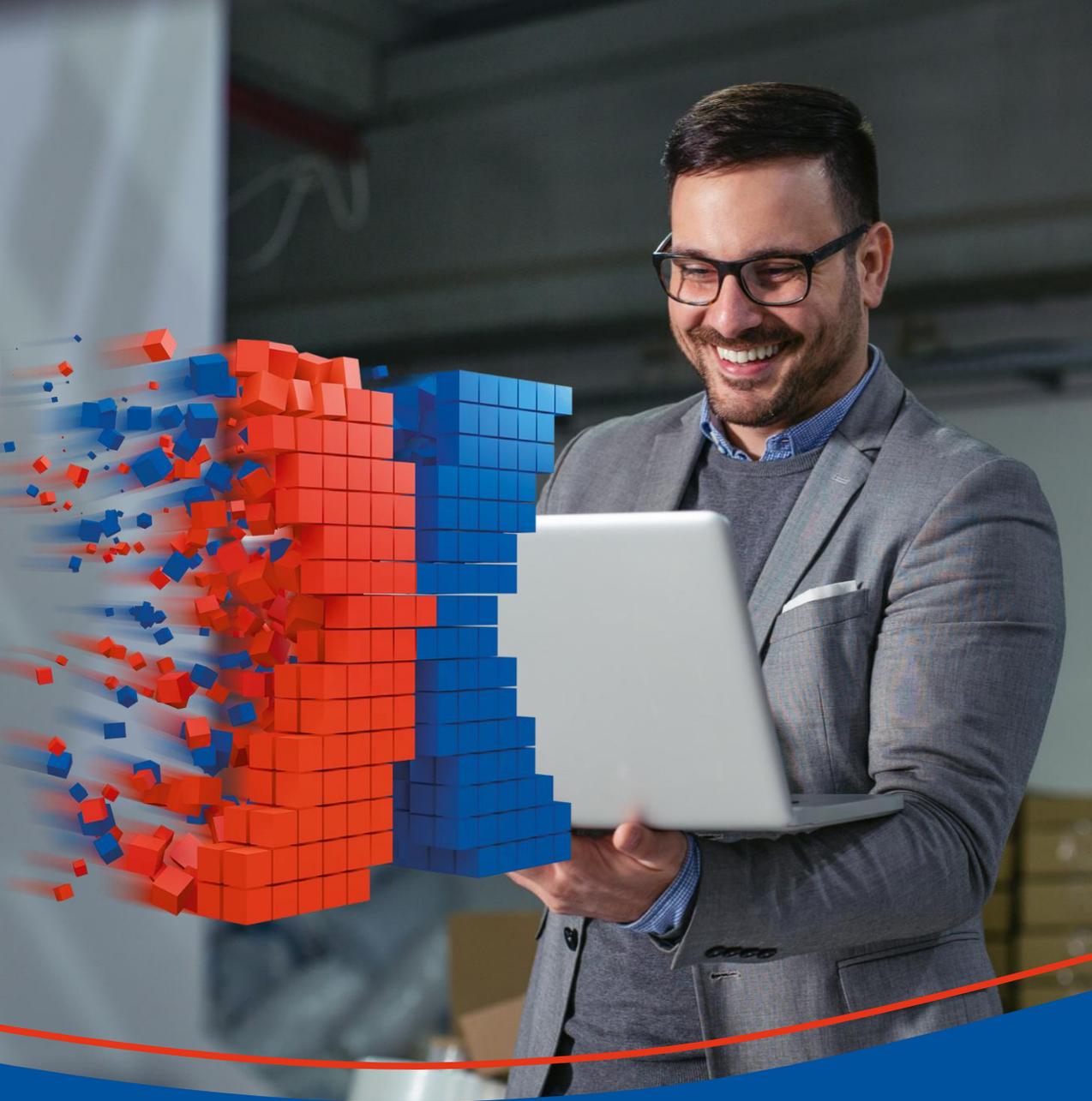
Quality Analytics & Statistics

Complaint Management

Inspection Planning

In-Production Inspection

# Quality Management mApps



## **Reduce costs**

Detect and avoid failures at an early stage

## **Save costs & increase acceptance**

Easily collect inspection results

## **Standardize workflows**

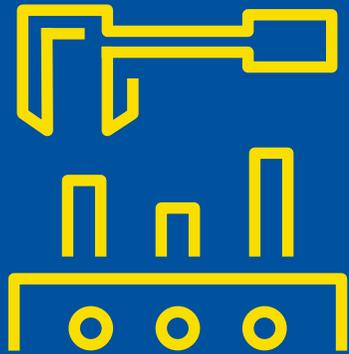
Complaint management & supplier evaluation

## **Full transparency**

In-depth knowledge of the factors having an impact on quality

**Your Benefits**

With **HYDRA X** Quality Management,  
you ensure quality in your production  
solidly and in the long term.



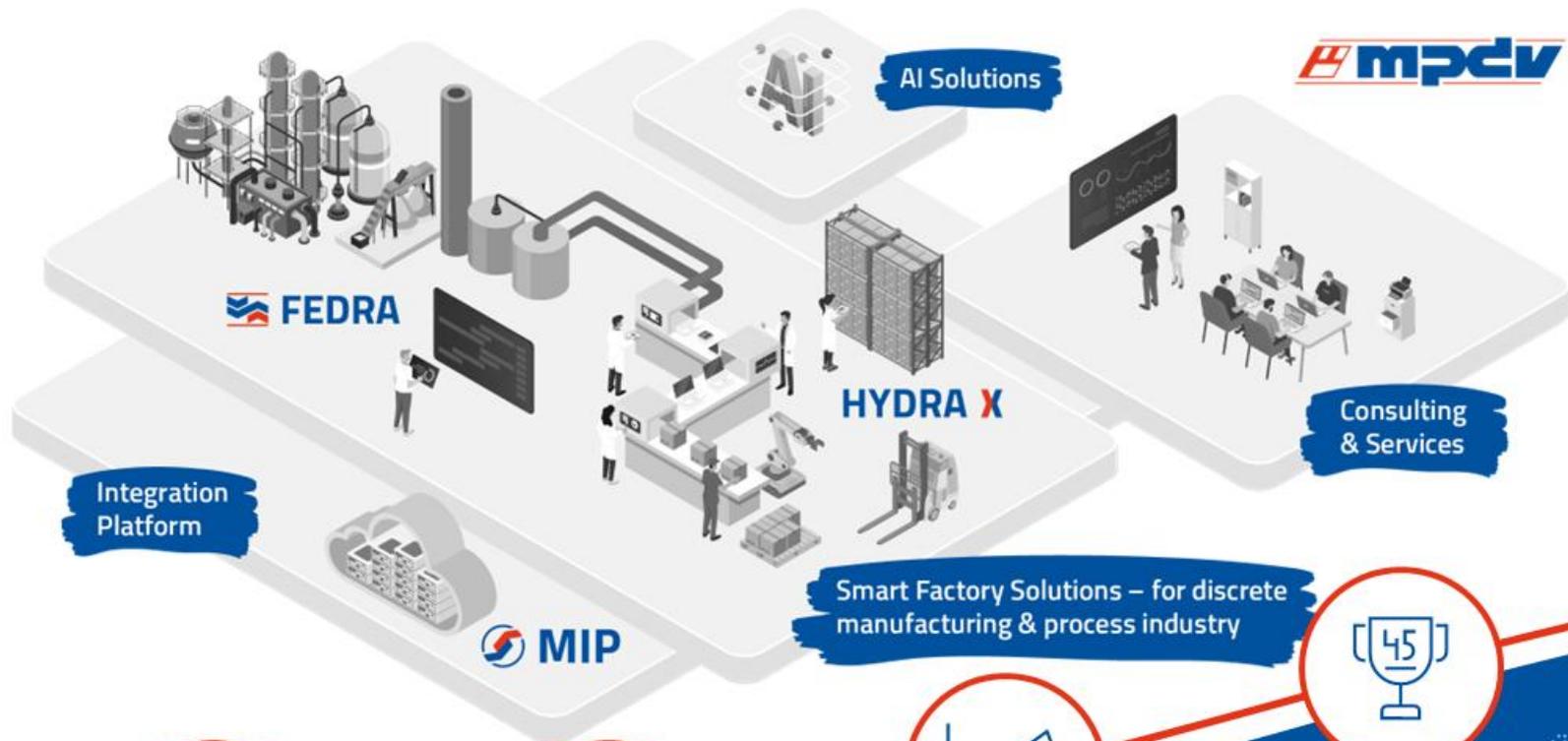
**Profit Now!**

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*



[www.mpdv.com](http://www.mpdv.com)



[info@mpdv.com](mailto:info@mpdv.com)



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



**Contact**