



*HYDRA X for Process  
Process Safety & Integrity*

**HYDRA X**

How are **regulatory requirements** anchored in your processes and how do you ensure the correct handling of **hazardous substances** without neglecting **economic goals**?



Motivation

"Today, **instructions** for handling hazardous substances are **only available on paper**. Feedback and logging is also done manually."

"**Printed orders** are not easy to block. We work with sticky notes on the containers and on the orders."

"It is tedious to collect information on container contents in order **to avoid product contamination** and optimize cleaning processes."

"On the packaging line, for example, checkweighers still have to be set **manually**."

"**Paper-based processes** make documentation extremely time-consuming and make traceability difficult."



Your Issue





- **Connect** hazard, GHS, dangerous goods management, marking & labeling and HACCP concepts with the MES for a central overview.
- Always **keep track** of availability, process and cleaning status with digital plant and container logbooks.
- **Automatically control** tolerance values and material properties in conjunction with your machinery.



## Our Solution

## With the mApps of the HYDRA X for Process category Process Safety & Integrity you can ...

- ...manage and assign GHS, warning signs, mandatory signs and personnel instructions.
- ...manage seamless equipment & cleaning management.
- ...block and release resources, components and orders.
- ...control in-process equipment such as checkweighers or metal detectors.
- ...carry out material tests, taking into account best-before dates, batches and tolerances.



# HYDRA X for Process Process Safety & Integrity



- Compliance with & consideration of regulatory requirements
- Monitoring of material & container service life and shelf life specifications
- Promotion of the HACCP concept in your processes
- Consider guidelines such as kosher, halal, allergens and support them digitally
- Secure user guidance incl. digital checklists and blocking in the event of deviations

## Your Benefits

HYDRA X for Process **Process Safety & Integrity** secures your production processes with maximum **quality**, reliable **traceability** and **compliance** with legal requirements.



**Profit Now!**





**Who we are**



**FELTEN**

**HYDRA X**

**ames AI**

Executive Consulting,  
Project Management,  
Services & Trainings

**FEDRA**

**HYDRA X**

**mpdv**

**MIP**

**MPDV Group**



**530**

Employees



**13**

Locations  
worldwide



**45**

Years on the  
market & market  
leader for  
manufacturing IT



**1,485,000**

People work with our  
solutions every day



**2,430**

Installations  
in all sectors



**80 Mi**

Euro group turnover

## Basic Information

Would you like to learn more about HYDRA X for Process?

# FELTEN

A Company of the MPDV Group



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