

A member of **TOPWERK**

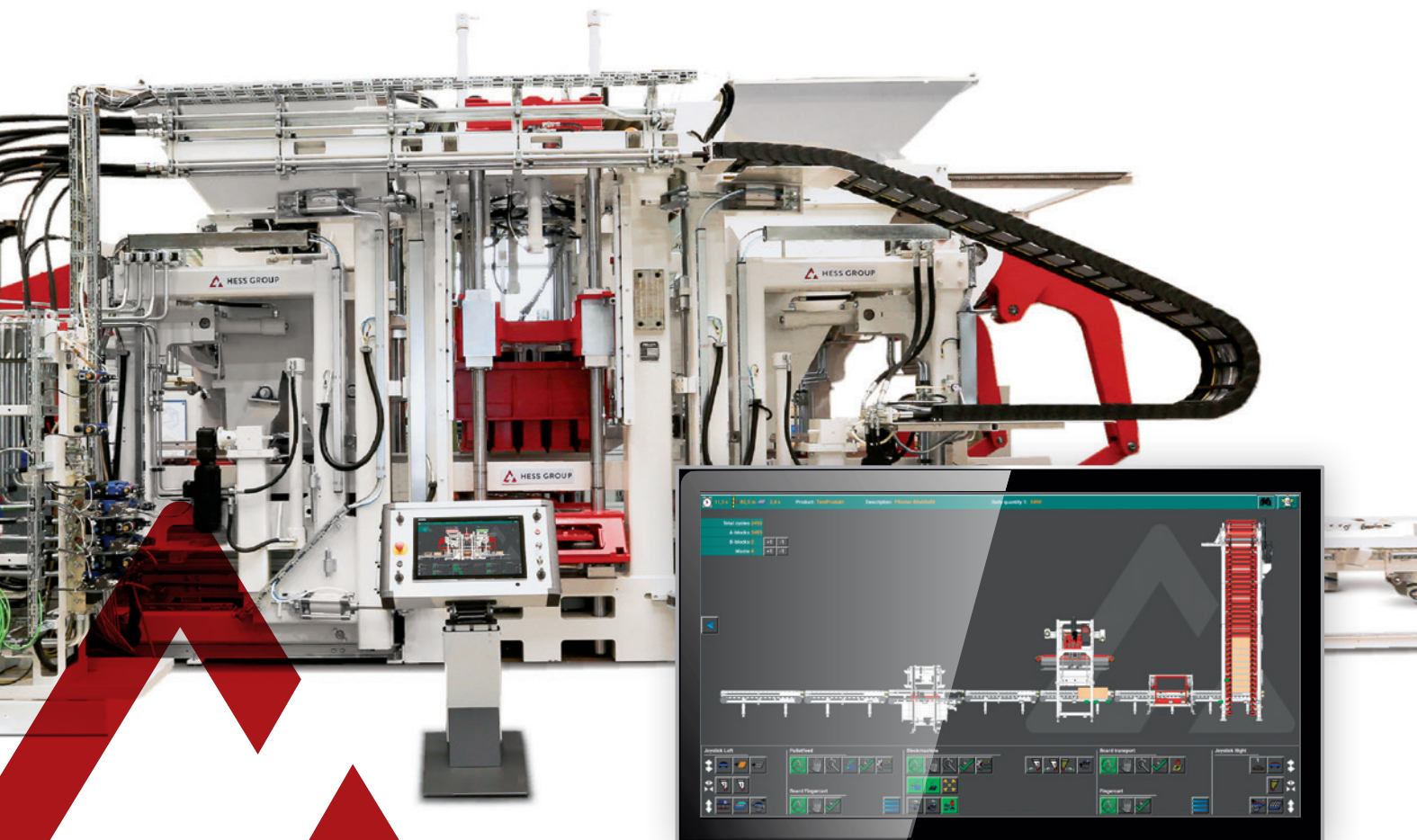


HESS CONCRETE BLOCK  
AND PAVER PLANTS

**MODERNIZED  
CONTROL**

EN

We put concrete into shape



HESS

## MODERNIZED OPERATION

### FULL CONTROL OF ALL MACHINE FUNCTIONS

Concrete block and paver machines and plants are equipped with a height-adjustable control panel and an ergonomically adjustable touchscreen. The clear and modern user interface provides quick access to all functions of all related components of the whole plant. Visual icons and a structured layout make operation straightforward and easy to understand.

Intelligent automation reduces manual input by automatically managing many parameters in the background. This helps operators work more efficiently, shortens setup times, and reduces the risk of errors. As a result, product changes can be completed faster, new operators can be trained more quickly, and overall plant productivity is improved.

## OPTIMIZED

IN THE FOLLOWING  
CATEGORIES:

SYSTEM OVERVIEW

MACHINE SETTINGS

RECIPE MANAGEMENT

SETTINGS HISTORY AND  
SIMPLIFIED DIAGNOSTICS

AUTHENTICATION

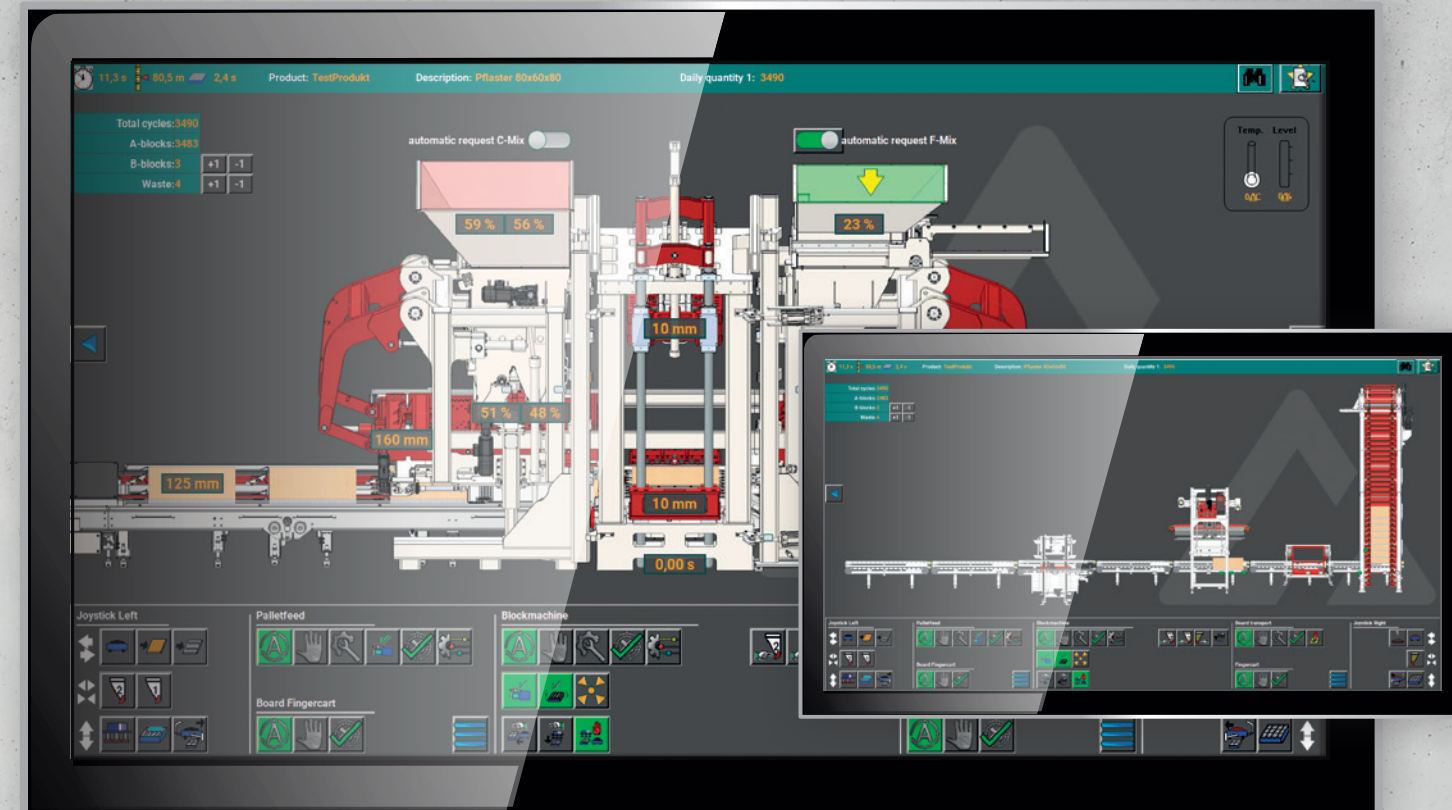
## NEW DESIGN

### Greater clarity and more efficient operation

- Completely redesigned interface for a modern and intuitive user experience
- Clear structures and a clean layout improve readability
- Customizable display options for different operating environments

### Better orientation through detailed plant visualization

- Detailed representation of plant components
- The status and locations of plant components are visible at a glance
- Processes and plant interrelationships are easier to understand



# MORE VISIBILITY, FEWER WINDOWS

## Direct access to relevant settings

- Frequently used parameters are directly accessible
- Easy to use, even for new operators
- Convenient handling of complex machine functions
- Clearly defined user permissions and access levels
- Assistance functions support operators during manual interventions

## All relevant information at a glance

- Clear separation of individual plant areas
- Reduced screen and window changes during operation
- Quick access to important information



# NEW RECIPE MANAGEMENT

Faster and easier product changeovers

- Integrated recipe comparison
- Automatic notifications highlight product-specific requirements
- Template recipes enable automatic initial configuration of relevant plant components
- Less manual effort and shorter setup times

RECIPE MANAGEMENT



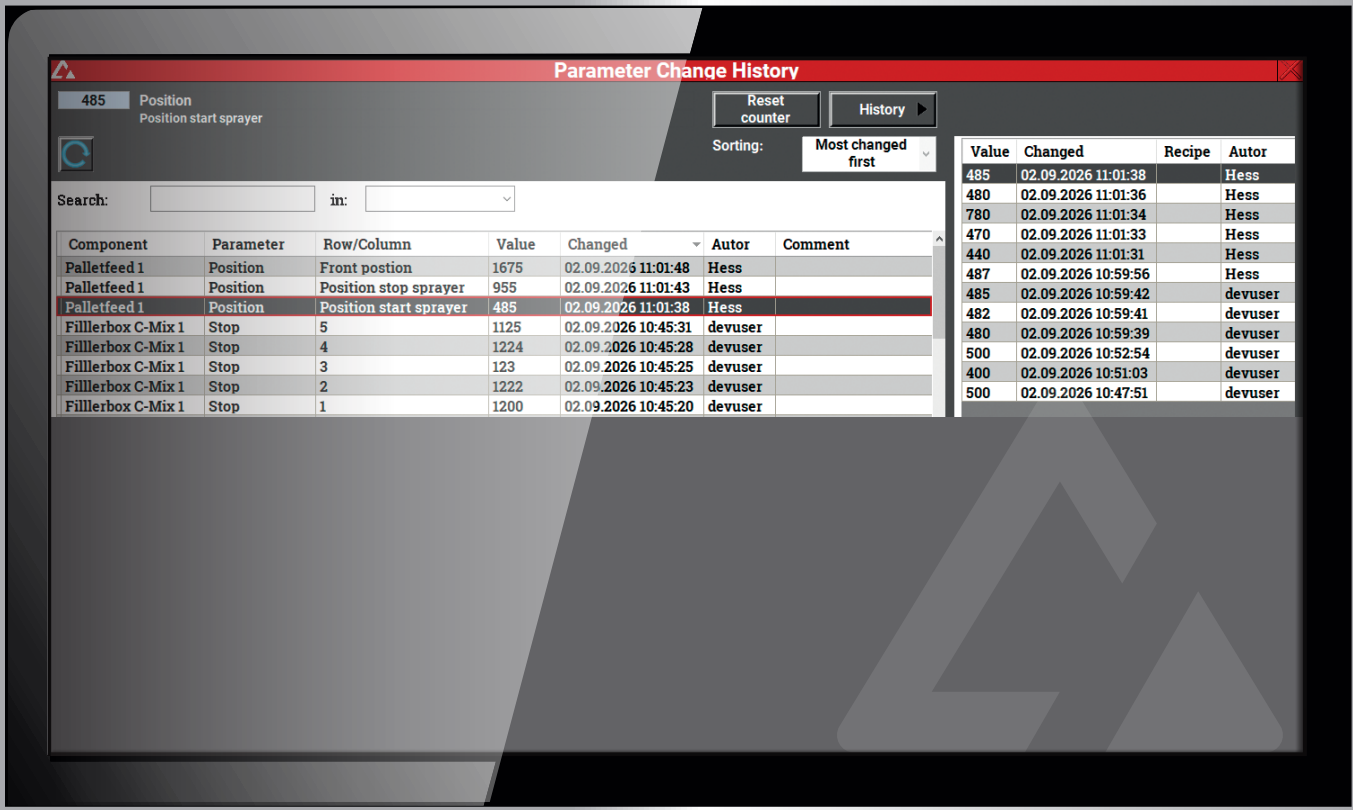
# KEEP DOWNTIME TO A MINIMUM

## Full transparency regarding all changes in the parameter history

- Every parameter change is automatically recorded
- Historical settings remain available for review at any time
- Previous configurations can be restored with minimal effort

## Simplified diagnostics

- Automatic notifications for relevant events and malfunctions
- Direct access to diagnostic functions
- Circuit diagrams can be opened directly from the visualization interface
- Faster troubleshooting, less downtime



## ELECTRONIC KEY SYSTEM

**Greater transparency and  
operational security**

- Automatic user authentication via electronic key
- Changes are clearly assigned to the respective user
- Complete traceability of operator interventions
- Used in the EU; optional worldwide





## LEARN MORE

about our updated control





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