

FORMERLY KME SPECIAL PRODUCTS & SOLUTIONS

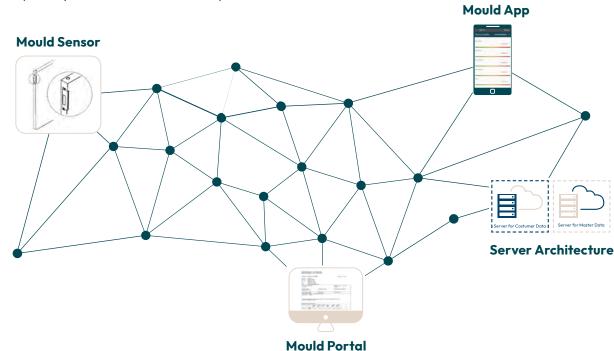


Mould Organiser Smart Mould Technology



Mould Organiser FOR HIGH PERFORMANCES AND HIGH QUALITY PROCESSES

Optimize mold monitoring in the steel industry with our advanced sensor system. Say farewell to manual Excelbased data tracking as our automated solution revolutionizes the process. Our sensor accurately records usage time, mold thickness, and mold oscillation, while the app and customer portal synchronize all the data in one place. Track the lifecycle of your molds, optimize maintenance, and streamline procurement. Step into a new era of efficiency and transparency. Discover the future of mold monitoring today!



System Description

Introducing the MouldOrganiser system, revolutionizing the way you manage your moulds. Our innovative solution comprises four key components: the sensor, the app, the customer portal, and the cloud. With our sensor, you can effortlessly retrieve data from the mould via the app, using Near Field Communication and Bluetooth Low Enegry technology. Seamlessly transfers the data to the cloud for secure storage and easy access.

The app provides a comprehensive overview of your mould's history, allowing you to track key parameters such as usage time, plate thickness, and plate oscillation. Capture and describe essential details, like the reason for removal, by recording images directly within the app. Access the customer portal through any web browser, ensuring synchronization with other users. Explore detailed information, including master data, process data, historical records, statistics, and downloadable datasheets.

Discover the Benefits of Digitalisation

First, automated correlation analysis. Gain valuable insights into the relationship between your mould and production data. Second, lifespan status and prognosis. Our continuous monitoring enables real-time assessment of your mould's lifespan. Third, comprehensive documentation and recording capabilities for your maintenance. Capture additional written information, like removal reasons, using the app. Lastly, simplified identification and procurement. Keep track of each mould's lifecycle, simplifying your procurement processes.

For further information on Mould Organiser please contact: Dr. Alexander Beel | cunova GmbH | Klosterstrasse 29 | 49074 Osnabrück | Germany T +49 541 321-3360 | alexander.beel@cunova.com | www.cunova.com