

[SMARTBOX]

**SMART DATA
MANAGEMENT AND
PROCESSING FOR
INDUSTRY 4.0**



OUR FLEXIBILITY MAKES YOUR DATA USEFUL

Our **SMARTBOX** technology presents a modular traceability concept that can be integrated into any production environment. The software organizes the connection between production resource management and the process modules and parameters. **SMARTBOX** offers visualization of complex production lines, including KPI display, centralized control of connected installations, intelligent process locking, and a central traceability data hub.



SMART BOX TECHNOLOGY

- Process-based FMEA trend analysis.
- Process Tracking.
- Sensor monitoring and control.
- Connectivity.
- Sensor technology.
- Data management.
- Local KPI display.
- Local / Remote data display and processing
- Process data consolidation.
- Multi-Protocol capability: IPC UAC, ITAC, SECS/GEM, Opcon, FlexFlow, and more.
- Additional protocols on demand.

Thanks to our, [SMARTBOX] all recorded data can be shared with an MES/FIS environment and displayed through our embedded Process Tracker, providing enhanced process capability visibility via a local KPI display system.