



Mühlbauer

High Tech International

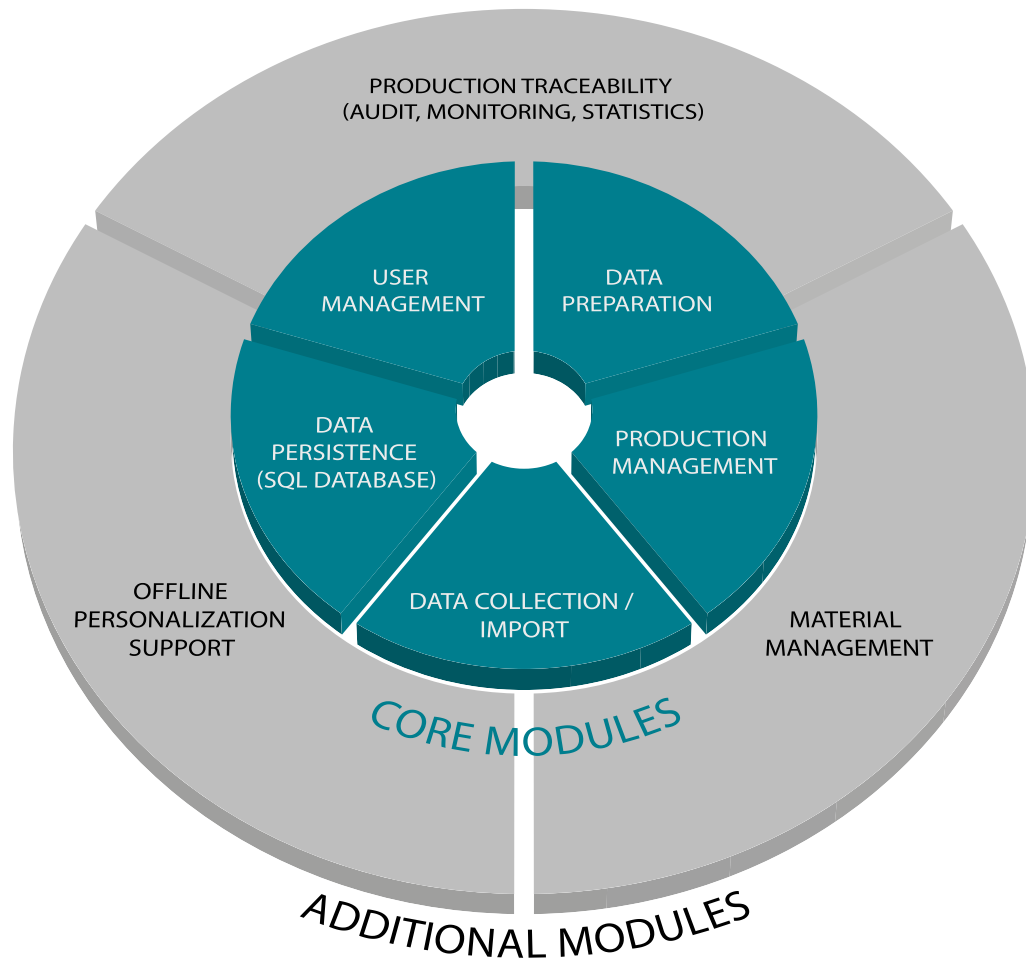
MB INCAPE / BASIC

PRODUCTION & PERSONALIZATION MANAGEMENT SOFTWARE



MB INCAPE/BASIC

Integrated Production & Personalization Management Software

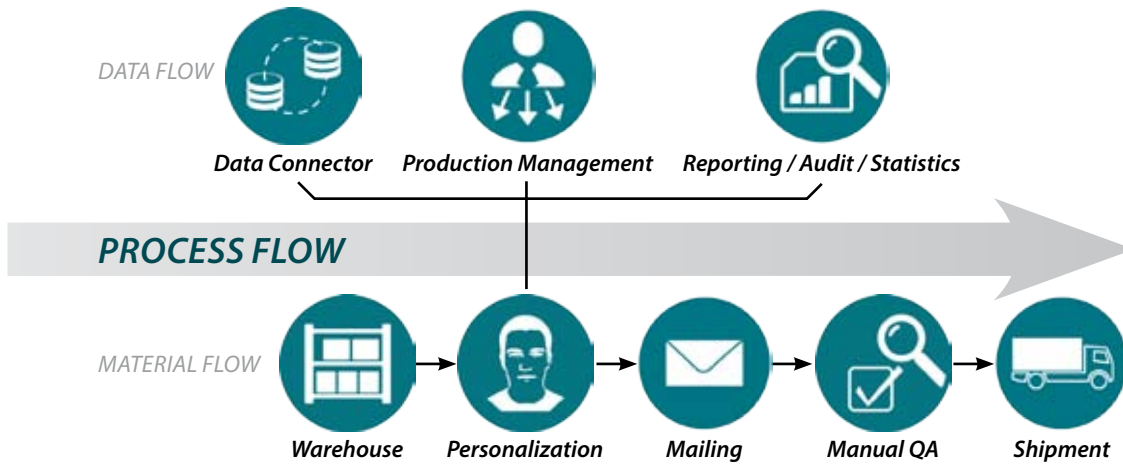


KEY FEATURES

- Streamlined web-based user interfaces with easy localization / internationalization support
- Out-of-the-box support of current Microsoft® operating systems
- Highly automated workflows with less operator interaction
- The only software solution in the world for combined data management, complete production control and material management
- Modular solution to organize the complete production of premium high-secure documents
- Covers the full production control requirements (security industry and EMV standards)

FEATURES

MB INCAPE/BASIC is Mühlbauer's PMS Solution (Production Management Software) for the personalization of electronic cards and documents (e.g. ID cards, ePassports, driver's licenses, EMV or GSM cards).



Production & Personalization
Management Software

Main Functions

- Production management
- Data management
- Seamless integration of Mühlbauer materials management

MB INCAPE/BASIC is targeting

- Cost-effective and scalable data, workflow and material management for card and document personalization
- Configurable workflow steps (personalization, quality assurance, mailing)
- Main focus on automated processing (minimum operator intervention except for personalization on machines and manual quality checking)
- Web-based operator clients:
UI is customizable (localization, internationalization, branding)
- ICAO compliant data preparation
- Scalability regarding:
 - Document types
 - Connected machines (up to 20 desktop machines)
 - Personalization offices (up to 10 sites)
- Seamless tracking of document life-cycle inside the personalization with integration of Mühlbauer materials management (MB Warehouse)
- Connection to card or document management systems (e.g. civil register): Via web service, database or file-based interface
- Direct interface to MB personalization machines (integration of 3rd party machines possible)
- Integration of MB User Management

The MB INCAPE architecture consists of a modular concept to fulfil the needed scalability in all kinds of document body production steps as well as in all types of personalization characteristics (e.g. centralized and decentralized processes, various types of personalization machines, application specific data preparation scenarios etc.).

Concerning hardware and software components the scalability applies to the implementation of all kinds of ID documents, fulfils performance requirements and allows to process customer and application specific production, personalization, quality control and document delivery scenarios with highest solution flexibility.

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