

WHY INFOR XA CUSTOMERS CHOOSE PAPER-LESS MES™

TOPICS MAKING IT AN "UNDENIABLE" CHOICE

Integration versus interface—the 800 lb. Gorilla

Customers considering the purchase of a non-Infor product must understand the way in which the product communicates with XA. The communication link can be 'simple' versus 'robust'. An example of a 'simple' communication link is an "interface" whereby data is handed from one software product to another, often times in an unedited form which can generate additional work (validation checking, error correction) once the transaction has hit the receiving application, in this case XA. An example of a 'robust' communication link is one that is "integrated," one that respects the configuration settings and validations the customer has defined in XA, such is the case with Paper-Less MES. Some examples of this are listed below. These rules and configuration settings affect every handshake between systems. Shortcomings and limitations of an "interfaced" system will not be experienced until after the implementation process has begun, at which time more costs and time are incurred prior to the system being functional in the production environment.



Paper-Less MES is an Infor XA Solution Partner Product.

XA customers choose Paper-Less MES because of its integration to XA

Real-time updates from/to the XA database including:

- Changes to MO/PO/BOM/Routings are passed automatically between applications

We respect XA's configuration settings and validation requirements

- Location quantity parameters
- Batch/lot control requirements
- FIFO requirements
- Inspection requirements
- Allowable workcenter reporting methods

Status of:

- Employees
- Manufacturing Orders
- Operations
- Purchase Orders

Full EPDM enablement

Release Compatibility/Integrity

XA customers choose Paper-Less MES because it improves XA

- Backflush material by operation
- Identify additional point of use stocking locations
- By creating multiple transactions with one event
- By offering genealogy (parent/child) traceability
- Discrete batch/lot traceability
- Adaptable to Infor's power architecture

XA customers choose Paper-Less MES because it improves their shop floor

- It supports plant floors running 24x7x365, even if XA, or the iSeries, is unavailable
- It provides a common interface throughout the application that integrates quality and lean reporting with production operations
- It enables a 'management by exception' environment

XA customers choose Paper-Less because of its new technology...

- Cutting edge with industry standards and best practices
- Enables deployment over multiple interfaces (Touchscreen, Tablet, Smartphone, etc.)
- Utilizes Microsoft SQL and .NET architecture
- Smart Manufacturing/Industry 4.0

In summary, XA customers choose Paper-Less for:

- Increasing accuracy & timeliness of information
- Reducing cycle times/increasing throughput
- Ensuring compliance
- Increasing visibility of the plant floor
- Enabling the success of other systems
- Increasing inventory turns
- Improving delivery performance
- Obtaining quick ROI with a fast implementation
- Addressing all facets of MFG operations
- Eliminating disparate systems
- Providing a foundation for continuous improvement
- Supporting multi-cultural workforces

Paper-Less Awards and Accolades



“According to its analysis and buyer perception, IDC Manufacturing Insights positioned Paper-Less as a Major Player in this IDC MarketScape.”

IDC MarketScape: Worldwide Discrete Manufacturing Execution System 2016 Vendor Assessment, Doc #EMEA41047916, March 2016



Copyright © 2023 Paper-Less LLC and its licensors. All rights reserved. Paper-Less and Paper-Less MES are trademarks of Paper-Less LLC. Trademarks of other companies mentioned in this documentation appear for identification purposes only and are the property of their respective companies.

CONTACT

Paper-Less LLC
925 Walnut Ridge Dr., Suite 100
Hartland, WI 53029
Phone: 262-354-3220