

VMS Achieves the Following:

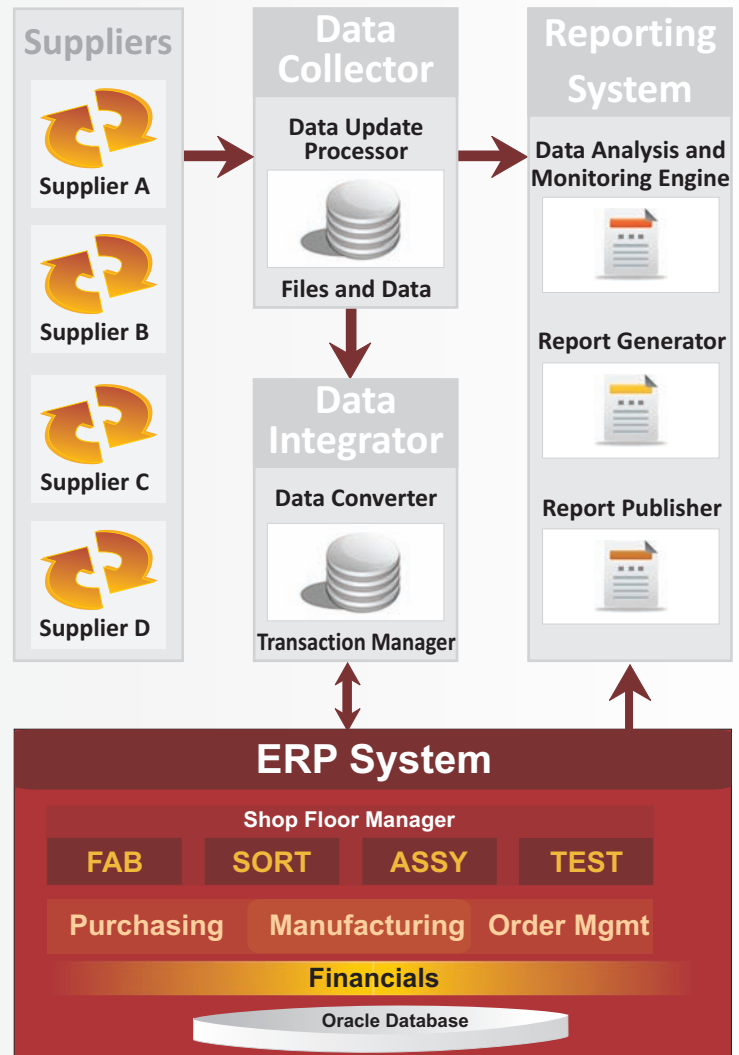
- ▶ **Provides real time information about key manufacturing elements**
 - ▶ Supplier, vendors, customers have access to real time data
- ▶ **Provides proactive and exceptions management**
 - ▶ Business rules can be configured to execute and manage an exception
- ▶ **Increases overall efficiency**
 - ▶ Decrease manual intervention including time and errors
 - ▶ Executives can make critical decisions based on availability of information
- ▶ **Reduces Cost**
 - ▶ Complex supply chain can be managed with up to 50% fewer resources
 - ▶ Minimal IT resources necessary for maintenance and upkeep

Features

- ▶ Automates collection and integration of supplier data
- ▶ Monitors data for problems and generates alerts
- ▶ Tracks WIP and yield data from suppliers
- ▶ Converts supplier data into single common format
- ▶ Provides error detection and data cleansing
- ▶ Provides single data feed with common format
- ▶ Enables correlation of WIP, yield, orders and PO's
- ▶ Integrates supplier data into customer systems

Idhasoft Virtual Manufacturing System

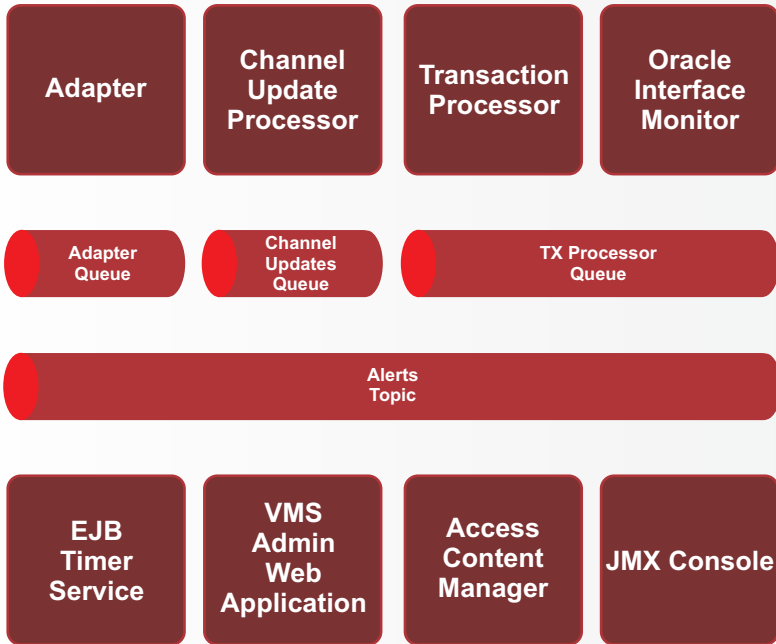
Idhasoft Virtual Manufacturing System (VMS) is a sophisticated, comprehensive solution for semiconductor companies who must rely on real time, accurate data to make critical Operations decisions. Our business to business (B2B) solution allows organizations to provide value throughout the entire supply chain - customers have visibility around orders and suppliers can view relevant schedules.



Virtual Manufacturing System



VMS Key Components



About Idhasoft

Idhasoft is a fast growing IT solutions provider with a complete set of offerings including: Enterprise Software Licensing, Remote Database Administration and Managed Services, Staff Augmentation, Onshore and Offshore Consulting and Implementation Services, Business and Value Chain Strategy, and Custom Solutions.

With strategic offices across the globe our customers receive 24/7 support. Our mission: Package your VISION and Deliver it on time and under budget.

VMS Achieves the Following:

- ▶ **Delivers instant access to critical info.**
 - ▶ Manufacturing views: orders, WIP, delivery schedule
 - ▶ Exceptions: parts on hold
- ▶ **Provides "early warning" system**
 - ▶ Automatically generates and sends email alerts
 - ▶ Analyzes real-time data to identify potential problems
 - ▶ Predicts quantity losses, schedule slips
- ▶ **Streamlines manufacturing operations**
 - ▶ Detects/cleanses imperfect data: lot splits, merges, scrap, out of step movements
 - ▶ Automates WIP/yield data from suppliers into Tier 1 ERP/yield systems
 - ▶ Developed using scalable SOA and J2EE architecture

Contact Information

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