Gain Business Insights to Improve Decision Making and Lifecycle Efficiency
Session #473686

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The cost of poor processes

~80% of New Product Introductions Can Fail

Source: Extending PDM Beyond Design Data Management
Tech-Clarity, Inc. 2019
Deal with increasing complexity of data & processes to keep control
INEFFICIENCIES
Identify & Eliminate established inefficiencies in collaboration
CONTROL

Standardize business process execution and make decisions based on insights.
PRODUCT LIFECYCLE MANAGEMENT

Improve operational efficiency and gain key insights to continuously reduce cost, delays and errors

- Sales
- CRM
- Engineering
- PDM
- Preproduction
- ERP
- Production
- MES
- Service
- ?
SMART ONLINE DATA

Configurable forms enabling concurrent changes, validations, formulas, highlighting, filtering, access control and full traceability

Make product data online for everyone on any platform
WORKFLOWS TO GUIDE & TRACK

Define standardised process flows, responsibilities & notifications to increase business process efficiency.
REAL TIME
STATUS

Identify & resolve bottlenecks and delays in time by user defined dashboards
PRODUCT LIFECYCLE MANAGEMENT

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PRODUCT LIFECYCLE MANAGEMENT

Improve operational efficiency and gain key insights to continuously reduce cost, delays and errors
Change Order Priorization
Change Tasks
Managing the change
Change Order Performance
Ready-to-use
Vault PLM

New Product Introduction
Enterprise BOM Management
Change Management
Quality Management
Supplier Collaboration
What else?

Supplier Scorecards
Quality Inspections
Claims
Supplier Audits
Supplier Change Requests
8D Reports
Requests for Quote
Non Conformances
Corrective Actions / Preventative Actions
FMEA Analysis
Equipments & Service Requests
APQP Projects
Design Reviews & Tasks
...

...
How is it different compared to ...

**OneDrive?** Process & Data Driven Collaboration instead of basic File Sharing

**BI?** Not just reporting at process end but integrated in collaboration platform

**ERP?** Not covering financials, logistics and warehouse but flexibility required for product creation processes

**PDM?** Not covering engineering document management

**Project Management** Task management fully integrated in product data & change management
FLEXIBLE

The system adapts to you, not the other way around
Video with system configurations had to be removed for PDFs
Find given recordings online:

- Improve Data Quality: https://youtu.be/f5M53iGcl88
- Enrich Data: https://youtu.be/lX8lAmyfTfs
- Adjust Standards: https://youtu.be/YQ8VAvj47ZY
- Reduce Complexity: https://youtu.be/MvZ_bq9wAEs
- Prevent Delays: https://youtu.be/LwR5jpoOobY
- Handle Exceptions: https://youtu.be/VknccfhZ6SnM
Product Lifecycle Management

BENEFITS

- **Standardize** your business processes
- **Unmatched transparency** for all stakeholders
- **Track** efficiency in real time
- **Continuously adjust** based on findings

Unmatched transparency for all stakeholders