

# Digitally-Integrating Electronics Design

## PLM Road Map & PDT Europe 2023



### Digitally-Integrating Electronics Design

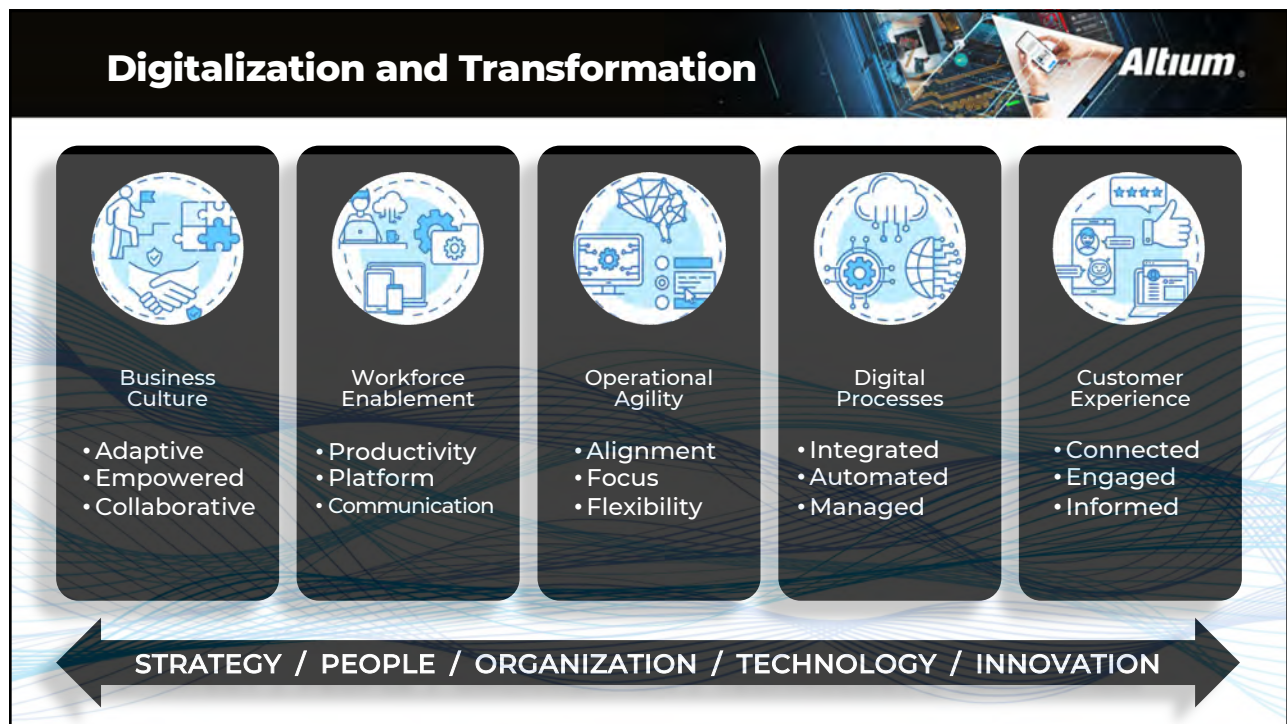

*Extending the Digital Thread*

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Enterprise Engineering Lead

PLM Road Map™ & PDT Europe 2023  
*The Digital Thread in a Heterogeneous, Extended Enterprise Reality*  
A call for PLM Professionals to share their knowledge & experience  
November 15 & 16



## Digitalization and Transformation

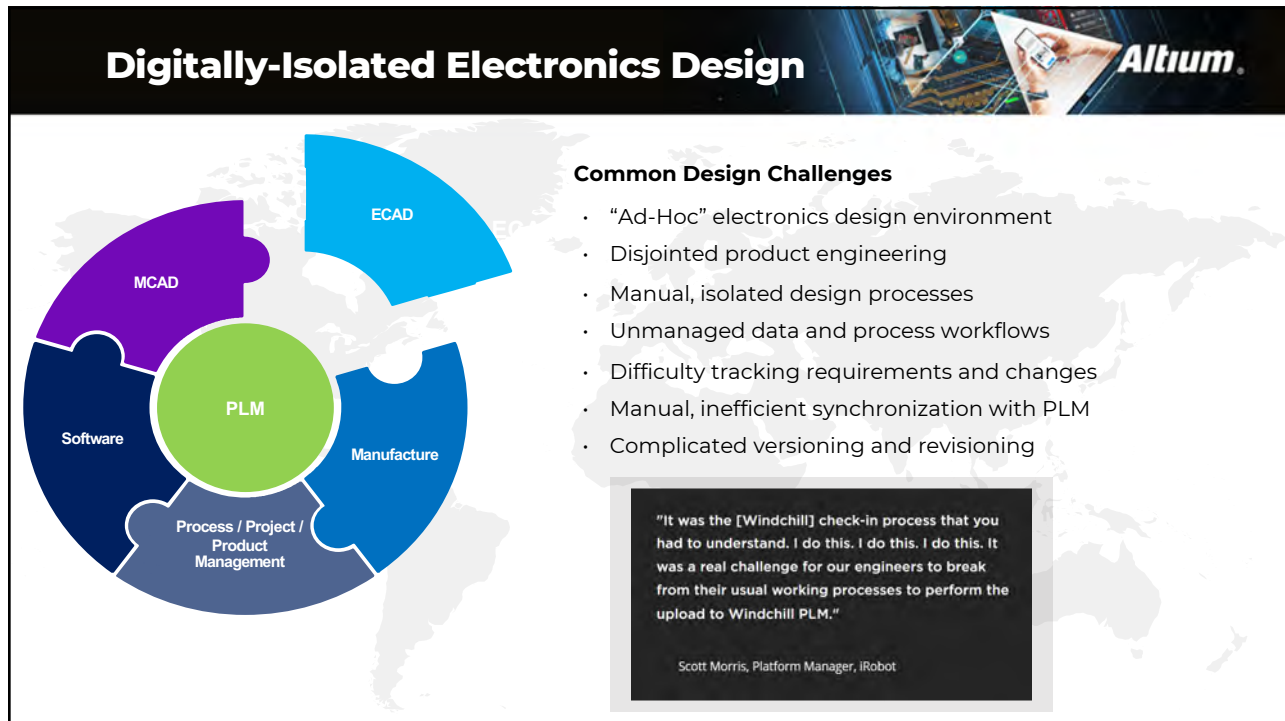
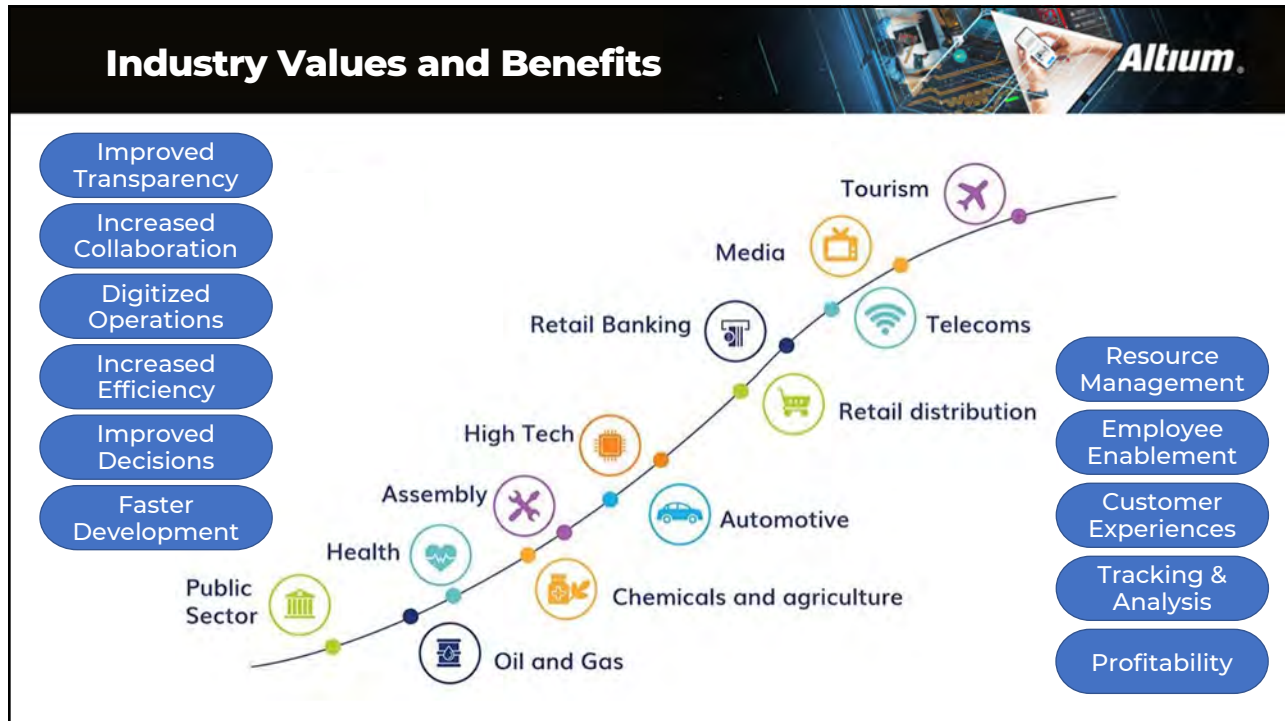


Business Culture	Workforce Enablement	Operational Agility	Digital Processes	Customer Experience
<ul style="list-style-type: none"><li>• Adaptive</li><li>• Empowered</li><li>• Collaborative</li></ul>	<ul style="list-style-type: none"><li>• Productivity</li><li>• Platform</li><li>• Communication</li></ul>	<ul style="list-style-type: none"><li>• Alignment</li><li>• Focus</li><li>• Flexibility</li></ul>	<ul style="list-style-type: none"><li>• Integrated</li><li>• Automated</li><li>• Managed</li></ul>	<ul style="list-style-type: none"><li>• Connected</li><li>• Engaged</li><li>• Informed</li></ul>

STRATEGY / PEOPLE / ORGANIZATION / TECHNOLOGY / INNOVATION

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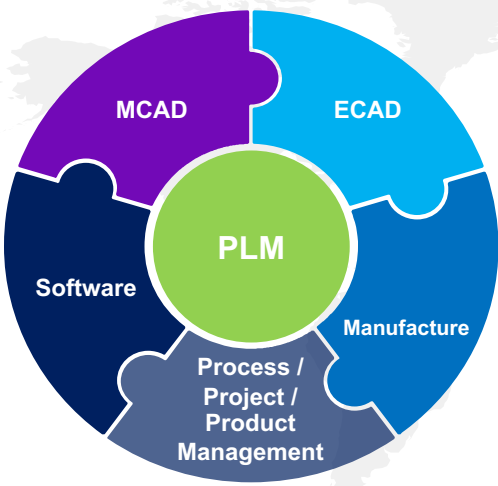
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### Digitally-Integrated ECAD



- Digitally-integrated design environment
- Data flows naturally through the organization
- Stakeholders have visibility to data and status
- Data integrity is maintained throughout the product life cycle
- Workflows optimized to individuals / teams
- Easy and efficient traceability of changes
- Easy and efficient design data exchange

### Benefits of a Digital Thread

- Single source of truth for product and design data
- Intelligent cross-domain collaboration
- Seamless integration with the larger business enterprise
- Vendor package creation in minutes instead of weeks
- Significantly reduced development costs
- Streamlined approval processes
- Minimized duplicate and costly parts
- Better product decisions

# Digitally-Integrating Electronics Design

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**Thank You!!**

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To learn more about Altium and Altium enterprise solutions that enable the digital thread for ECAD, visit [www.altium.com/enterprise](http://www.altium.com/enterprise)