

# Drive Safer & Smarter Electronics for Automotive



Today's automotive industry is transforming once again and must balance competing priorities due to rising complexities and the increasing adoption integration of new electronic systems. Software defined vehicles (SDV), advanced safety and management systems, EV powertrains, and infotainment & connectivity are driving this latest transformation and the new challenges that come with it. With the increasing sophistication of these systems, complex development processes, and stringent regulatory requirements, companies are looking at how to better manage this rapid transformation with digitalization initiatives.

For electronics hardware development, Altium Agile Enterprise meets automotive companies where they are on their digital transformation journey, providing flexibility with adoption and execution as organizations grow and mature. Offering controlled connection, effortless compliance, and systems-level control, the Altium Agile Enterprise solution addresses the unique challenges of automotive electronics development.

## Introducing Altium Agile Enterprise for Automotive

Presenting a new approach to electronics hardware design with a customizable solution to meet the evolving connection, compliance, and control needs of automotive electronics development at any level of digital maturity. Specifically designed to address the unique challenges and requirements of electronics hardware design, Altium Agile Enterprise provides a solution for the growing complexities of product development.

From design organizations just beginning their digitalization journey, to global companies with a digital strategy currently managing highly complex and regulated product development environments, Agile Enterprise provides a unique path to achieve connected, compliant, and controlled electronics hardware development for electronic product and system development.



### Build Tomorrow's Vehicles Faster

- ✓ Scale global engineering teams
- ✓ Eliminate data silos & unmanaged processes
- ✓ Connect every aspect of electronics design
- ✓ Integrate & manage electronics with an open ecosystem



### Drive Smarter Electronics with Compliance

- ✓ Manage and streamline compliance for ISO 26262 & other requirements
- ✓ Safeguard reliability & meet quality assurance targets
- ✓ Support traceability, accessibility, and security



### Develop & Launch with Systems-level Control

- ✓ Govern workflows, sensitive data, & IP with enterprise security features
- ✓ Reduce low-value tasks through automation & controls
- ✓ Flexible infrastructure and hosting options with role-based access control

# Addressing Industry Challenges

Altium Agile Enterprise addresses the critical challenges medical device companies face within electronics development organizations, and across their broader product development process and business systems.

## Fragmented People, Tools, and Systems

Altium Enterprise embeds real-time supply chain intelligence directly into electronics development. It enables engineers to treat component data and risk as critical design constraints and make informed decisions that reduce procurement issues and late-stage redesigns.

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## Governance Conflicts with Speed and Agility

Altium Enterprise streamlines and speeds electronics development compliance with connected approvals, versioning, access management and traceability. Compliance becomes a structured auditable process rather than separate, manual checkpoints that slows product development.

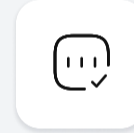
# Getting the Most out of Altium Agile Enterprise

Altium ensures our customers achieve tangible benefits from the adoption and use of the Altium Agile solution. We take the time to understand each customer's unique business challenges and deliver a solution that drives long-term value and success.



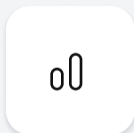
## Underwriting Success

Altium ensures no gaps exist between the Altium Agile solution and your technical expectations and business outcomes. The result is that your investment in and adoption of the Altium Agile solution deliver measurable results and faster long-term success.



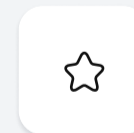
## Consultative Approach

The Altium team works intimately with you to understand your design environment, electronics design challenges, and product development processes. This understanding enables us to diagnose challenges, tailor solutions, and provide strategic direction that aligns the Altium Agile solution with your technical requirements and critical business goals.



## Implementation with Ease

Altium provides best practices, data migration, integration, and design expertise to ensure seamless deployment and adoption. A dedicated solution architect and implementation team streamline deployment, manage risk, and optimize performance to minimize disruption and to accelerate time-to-market.



## Ongoing Support

Support services coupled with technical account management ensures a strong and reliable relationship with Altium. Technical account managers act as a trusted advisor while other support teams provide readily available and highly technical product expertise for the Altium Agile solution.