

Automated Audit Readiness

Built-in governance that moves with design – from intent to release.

Regulatory obligations and mandates require constant control over design decisions, approvals, access, changes, and releases. Constrained by legacy tools, design practices, and increasing regulatory complexities, compliance processes are often fragmented and manual, making adherence difficult to trace and document. Enterprise electronics development demands a complete and trustworthy record of every decision, change, and conversation.

Altium Agile Enterprise brings automation to audit readiness so organizations can meet regulatory requirements without relying on manual effort, individual discipline, or institutional memory. The enterprise-level platform captures the full context of a design and its evolution from first commit to final release – turning audit preparation from a documentation burden into a built-in property of the development process.

The result expands beyond version control, it is **organizational memory that travels with the design, governance and traceability built into every step, and documented evidence ready for compliance audits.**

Technical Perspective

Automated Audit Readiness is a core technical aspect of the enterprise platform because it transforms version control from a manual discipline into an always-on record that moves with the design – from concept through release. Every change, comment, review, and decision is captured in context, and because governance is built into the same platform foundation – access, approvals, workflows, and release processes are controlled and fully traceable by design.

Change Traceability

Every modification, commit, and project event recorded automatically — who changed what, when, and why — without manual effort.

Review and Approval Governance

Structured workflows that capture feedback, sign-offs, and reviewer accountability tied directly to the design state at the time they occurred.

Operational Audit Trail

Continuous visibility into workspace activity, external contributor actions, and security events — providing the evidence compliance and program reviews require.

What Automated Audit Readiness Delivers

Enterprise electronics development demands a complete and trustworthy record, one that exists without relying on manual effort or institutional memory.

Change Traceability ✓ Native Version Control: Every modification to the design is recorded automatically: what changed, who made the change, and when. No manual commits or check-in discipline required. The history is always current and always complete. ✓ Project History: A progressive timeline of every major project event: creation, commits, releases, clones, and MCAD exchanges, with event-level action commands where applicable. Gives teams and reviewers a clear, chronological record of how the project evolved.	Review And Approval Governance ✓ Workflow Processes: Formal review and approval workflows capture feedback, sign-offs, and reviewer accountability in context and tied to the design state at the time they occurred. The record shows not just what was approved, but what was discussed, flagged, and resolved. ✓ Commenting: Conversations and decisions that happen during the project are captured alongside the design rather than left behind in email. Context that would otherwise be lost stays attached to the work it belongs to.	Operational Audit Trail ✓ External Contributor Tracking: Design changes and communications from external contractors and suppliers are tracked within the same record as internal activity, so the full development history reflects every contributor. ✓ Events Log: Tracks workspace member activity, data sharing, and security events across the platform, providing the operational audit trail that compliance, quality, and program reviews require.
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A Platform for Enterprise-wide Electronics Development

Bring intelligence, scale, governance, and extensibility to the way your organization manages electronics development

 Intelligence Turn fragmented data into connected context and actionable intelligence. Natively integrating AI with the Enterprise platform will further enhance connected context and actionable intelligence.	 Governance Operate with enterprise-level control, security, and accountability maintaining governance across electronics development, reducing risks, protecting intellectual property, and establishing ownership.
 Scalability Execute at enterprise speed and scale enabling teams across product lines and business units to work through governed processes, connected data, consistent execution, and standardized practices.	 Extensibility Adapt and extend the platform to unique operating models connecting electronics development with business systems, cross-domain engineering, external partners, and enterprise digital thread.