

DATA SHEET



E2open Supply Readiness

Prepare suppliers and parts for production

Connect sourcing, quality, and program context
to strengthen production readiness.

Manufacturers depend on qualified suppliers, production-ready parts, and clear evidence that sourcing and quality requirements have been met. Yet supplier records, part and revision details, engineering requirements, sourcing decisions, quality approvals, tooling, and launch milestones often sit across disconnected systems, spreadsheets, and email. When that context is fragmented, teams can miss readiness risks until launch or production.

Supply Readiness at a glance

E2open Supply Readiness helps manufacturers prepare suppliers and parts for production. It creates a shared readiness context connecting supplier information, part and revision details, engineering requirements, sourcing decisions, quality processes, tooling, and program milestones.

Procurement, sourcing, engineering, supplier quality, and program teams can retain the evidence behind supplier selection and part readiness, coordinate upstream work, and identify issues earlier. This helps improve supplier accountability, increase part readiness, and reduce the risk of late-stage disruption.

Key capabilities

Supplier onboarding and management

Build supplier profiles and coordinate onboarding, qualifications, certificates, compliance status, reviews, surveys, communication, and performance records across the supplier lifecycle.

Direct-material strategic sourcing

Manage requests for information and quotation, auctions, cost breakdowns, supplier responses, nominations, awards, and sourcing decisions for complex parts.

Part- and revision-connected sourcing

Link sourcing activity to items, bills of materials, revisions, drawings, programs, engineering requirements, and change context.

Part and process qualification

Coordinate supplier qualification, preventive quality gates, approvals, supporting evidence, quality claims, nonconformance, and corrective action management in supplier and part context.

Tooling and program readiness

Connect tooling, supplier deliverables, milestones, tasks, documents, and launch-readiness evidence across internal teams and suppliers.

Three stages of supply readiness

1 Evaluate and onboard

Bring supplier profiles, qualifications, certificates, compliance information, reviews, and performance context into a shared foundation.

2 Source with context

Connect supplier responses, quote analysis, cost detail, nominations, and awards to the parts and requirements involved.

3 Qualify parts and launches

Coordinate part and process qualification, quality approvals, corrective action, tooling, milestones, and production-readiness evidence.



Key benefits



Earlier readiness visibility

See supplier, part, sourcing, quality, tooling, and program context before production begins.



Stronger supplier accountability

Maintain qualification, compliance, performance, sourcing, and corrective-action records in a connected supplier context.



Higher part readiness

Preserve item, revision, engineering, sourcing, and quality evidence needed to assess production readiness.



Better decision traceability

Retain the information behind supplier selection, nomination, award, part approval, and corrective action.



Reduced late-stage disruption risk

Identify qualification, part, tooling, quality, and launch gaps earlier, when teams have more time to respond.



Designed for complex manufacturing environments



Complex, quality-sensitive products

Manage extensive or changing bills of materials and formal quality processes.



Distributed manufacturing networks

Coordinate outsourced direct materials or manufacturing across multiple ERP, product lifecycle management (PLM), and quality management system (QMS) environments.



High readiness pressure

Identify supplier, part, tooling, and program risks before launch or delivery milestones are affected.

Clear application scope

E2open Supply Readiness focuses on the supplier, sourcing, part quality, tooling, and program decisions that prepare suppliers and parts for production.

Forecast, inventory, purchase-order, shipment, production, and logistics execution are supported by other e2open applications. Together, these applications can support the broader Supply Readiness and Execution process while preserving the distinct role of each application.

Business impact

By connecting supplier and part intelligence with direct-material sourcing, qualification, quality, tooling, and program readiness, e2open Supply Readiness helps teams improve visibility, strengthen supplier accountability, raise part readiness, preserve decision traceability, and reduce the risk of late-stage disruption.

Take the next step toward stronger supply readiness

Ready to strengthen supplier and part readiness before production begins? Contact e2open to learn how e2open Supply Readiness can help connect sourcing, qualification, quality, tooling, and program context.

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