



Made by Aussie engineers, MaXXIink gets your CAD and ERP/PLM/MRP speaking the same language



MaXXlink is purpose-built for Australian manufacturing — fast to deploy, simple to customise, and supported by a local team who understands the systems Australian manufacturers prefer.



Built for Short Lead Times and Fast Change Cycles

MaXXlink's visual BOM interface enables engineers to restructure assemblies quickly and visually, via drag-and-drop. When changes happen — due to customer needs, supply chain issues, or design iterations — users can update the BOM in seconds without needing to rebuild entire BOMs from scratch. Real-time version tracking and automated change control workflows, means new BOM versions are approved and ready for production in minutes, not days. MaXXlink allows CAD to E-BOM, E-BOM to M-BOM versions in minutes.



Seamless Part Substitution to Match Local Supply Chain Constraints

Engineers can instantly swap in stocked components or temporary alternatives, all while maintaining BOM logic and traceability. The system ensures substitutions are tracked, approved, and communicated across teams — without triggering downstream issues or requiring full BOM rebuilds.



Plug-and-Play Integration with Local ERP, MRP, PLM, and CAD Systems

Australian firms rarely have the luxury of starting with a clean tech stack. Most engineering teams are already working within established systems like MYOB Advanced, Epicor, SolidWorks, Autodesk Inventor, and other locally adopted platforms. The reality is that business and manufacturing systems evolve organically over time—often leading to disconnected data silos.

MaXXlink is designed to plug straight into these systems — no heavy development work, no global integration consultants. MaXXlink's Australian-based Data Solutions team supports custom API mapping, data validation, and system alignment, so MaXXlink fits existing workflows with minimal disruption.



Smart Automation to Help Lean Teams Do More

High labour costs and skills shortages mean many Australian firms operate with small, multi-tasking engineering teams. There's little time for manual data entry, duplicate record-keeping, or back-and-forth between spreadsheets and ERP, in addition to the risk of costly errors, version mismatches, and lost productivity that these outdated processes create.

MaXXlink automates repetitive data tasks — from syncing part attributes to pushing BOM changes through approval processes. This frees up engineers to focus on higher-value work, like refining product designs, validating prototypes, resolving supplier issues, and accelerating production readiness.



Full Traceability and Change Control for Regulated Industries

In industries like Defence, Aerospace, MedTech, and FoodTech, traceability isn't optional — it's essential, every change must be documented, versioned, and auditable.

MaXXlink gives engineers full control over BOM versioning, with one-click comparison tools, rollback functionality, and role-based approvals. Audit trails are built in, so when regulators or quality managers need evidence, it's already there — no spreadsheets or retroactive documentation required. In comparison, spreadsheet-based BOMs in these scenarios are highly labour-intensive and carry significant cost and risk.



Easy Transition from Spreadsheets to Structured Systems

Many small to mid-sized Australian manufacturers still run their BOMs in Excel. It's flexible — but fragile. As teams grow or compliance requirements increase, spreadsheets become a risk.

MaXXlink provides a familiar interface with a much stronger foundation. It looks and feels like a structured spreadsheet but adds audit control, multi-user access, and system-wide connectivity. MaXXlinks offers both a visual and tabular view of the BOM. MaXXlink's visual interface lets BOMs expand into a clear, drill-down hierarchy for greater detail and traceability. This makes MaXXlink easy to adopt with minimal training—and powerful enough to support scalable, compliant operations.



Local support in Australian business hours

Many Australian companies using overseas-built BOM software report long wait times, unresponsive offshore support, or help desks that don't understand the local systems or workflows.

MaXXlink support is local and designed to keep production on schedule for teams running lean and working to tight deadlines. MaXXlink offers fast access to local engineers for urgent fixes and guided onboarding. Australian manufacturers can depend on MaXXlink support, delivered by a team of engineers with decades of hands-on experience in Australian manufacturing and data solutions.



Scan to learn more

To learn more how MaXXlink can add value to your manufacturing process, speak to one of our consultants.



