

CAPABILITY STATEMENT

Discover the Power of PDS Asset Management Software.

PDS delivers real-time asset insights through a unified system that simplifies maintenance, eliminates manual reporting and keeps your operations running at peak performance.



COMPANY PROFILE

Productivity Development Solutions (PDS) provides a solid digitised platform for recording and analysing asset inspection and maintenance activities from installation to replacement in all industrial, underground, surface and open cut mineral operations. Asset data is captured and used for trending failure modes, identifying design hotspots and developing maintenance strategies.

PDS Asset Management Software is a digital asset management and condition monitoring application for web, Android, and iOS that eliminates the need for complicated spreadsheets and inefficient hand-written reports, while providing a seamless, end-to-end view of audits, inspections, and asset health in one centralised platform.



Our founder and visionary, Peter McCurdy, combined his Mechanical Engineering expertise with extensive experience in materials handling, to recognise the value of utilising 'smart' technology systems to deliver data driven performance across the industry.

Our team continue with providing this expertise in reliability engineering, software development and online and site-based training, assisting customers with their requirements.



Pioneering Asset Management Since 2006

When PDS first started in 2006, our goal was to create world-leading asset management and condition monitoring technology. Working onsite and collaborating with major mining operations across Australia, we believe we've done just that. Today, our software is used by some of the biggest names in mining in over 60 sites around Australia and overseas.

PDS SOFTWARE MODULES

PDS connects multiple work groups, captures valuable inspection data and reports all the relevant information you need in a simple, easy to read format.



IDLER

PDS Idler helps reduce conveyor downtime through accurate digital inspection which captures precise, real time failure data.

This provides a powerful management tool for detailed planning, execution and failure analysis, replacing the traditional, more inefficient and inaccurate method of tagging during routine manual inspections.

WEAR

PDS Wear enables technicians, planners, and engineers to record thickness surveys, predict belt life, plan replacements, and improve belt selection and capital planning.

It also manages wear data for fixed and mobile plant assets, including pipe spools, feeder pans, screen panels, chute liners, and haul truck trays.



COMPLEX

PDS Complex visualises wear across asset surfaces and predicts failures early to plan maintenance, minimise downtime, and optimise shutdowns.

Integrated with Wear, Idler, and Inspect, it delivers a complete asset view in one system, enabling smarter, faster decisions that save time and reduce costs for leading mining companies.

INSPECT

PDS Inspect provides real-time visibility and a complete history of inspection records for each asset. Interactive dashboards display asset condition and inspection status by priority for quick decision-making.

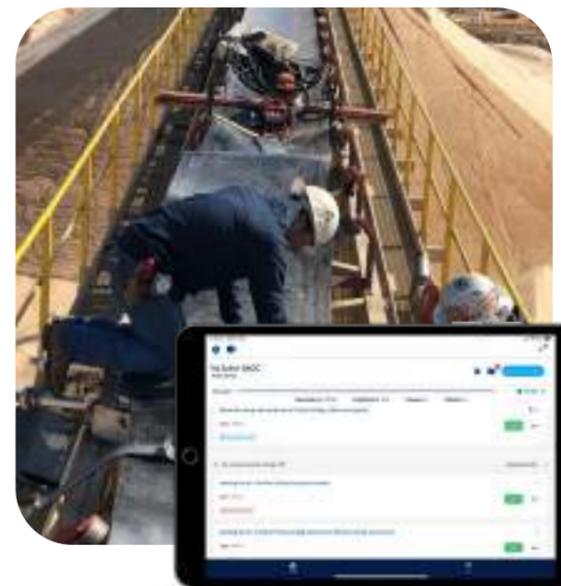
It also highlights critical issues and trends machine health through measurement data, enabling proactive maintenance and timely repair or replacement planning.



AUDIT ROLLING OUT 2026

PDS Audit captures and reports all audit activities, from safety checks to compliance audits, where hold points, risk assessments and authorisations are required. Tracking of defects and non-compliances provides audit transparency and accountability. Ongoing checklist maintenance, via version controlled publication, ensures governance and audit checklist validity.

Integrated with the PDS suite, it enables proactive management of quality, compliance, and operational risk.



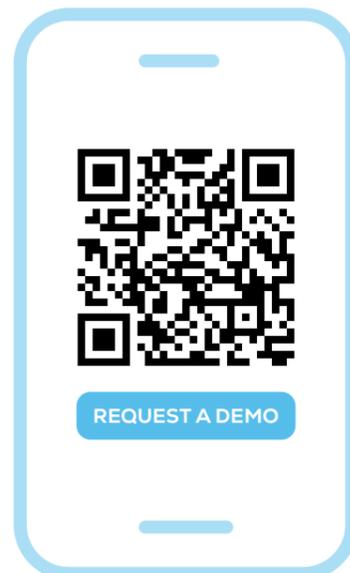
PRODUCTIVITY DEVELOPMENT SOLUTIONS



Your Technology Partners in Asset and Condition Management

The PDS suite of proven products delivers tools for effective, pro-active management of your vital mining production assets.

If you're responsible for condition monitoring and asset management in the mining industry, our specialised software programs can help you make dramatic productivity improvements. PDS software is developed right here in Newcastle, Australia through practical, real world experience in major coal mining and iron ore mining facilities from the Bowen Basin to the Pilbara.



PDS SENIOR MANAGEMENT TEAM

Connect with Our Team

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