



# ONPLAN MAINTENANCE SOFTWARE

## DIGITISING MAINTENANCE FROM EXECUTION TO STRATEGY

OnPlan is a software solution that helps owners of large, complex assets to build, manage and deploy digital maintenance strategies, inspection and work instructions, and enable true mobility.

### Managing digital maintenance content for improved performance and safer operations for asset intensive organisations.

OnPlan's digital work management platform seamlessly provides the right digital maintenance content for field, workshop, engineering, and management teams. This ensures operations are compliant and work is executed efficiently and safely. It also automates manual processes to save time, reduce errors, and make sure nothing slips through the cracks.

With OnPlan, we are working to change the way maintenance work is communicated across our clients operations.

Build from years of industry experience, OnPlan has specifically designed features to speed up document creation, create more productive workforces, and quickly transition paper-based asset management programs to digital.

OnPlan transforms asset maintenance knowledge, enabling efficiencies and automation using a modern and scalable software architecture that is easy to use and open; easily connected to ERP's, CMMS and other company systems.

#### WHAT IS ... Digital Maintenance Content?

Digital maintenance content includes the work instructions, inspection documents and procedures needed to execute maintenance efficiently and safely.

More than just digital copies of paper documents, digital content is interactive, context aware and integrated.

## PROVEN OPERATIONAL EFFICIENCIES

Consistently, clients using OnPlan have seen a reduction in content development time, as well as increases in job productivity and equipment uptime.

Reported results include:



Reduction  
in content  
development time



Increase in  
equipment  
uptime



Increase  
in job  
productivity



22,000+ Digital  
inspections  
delivered





## THE KEY TO AN INFORMED MAINTENANCE WORKFORCE

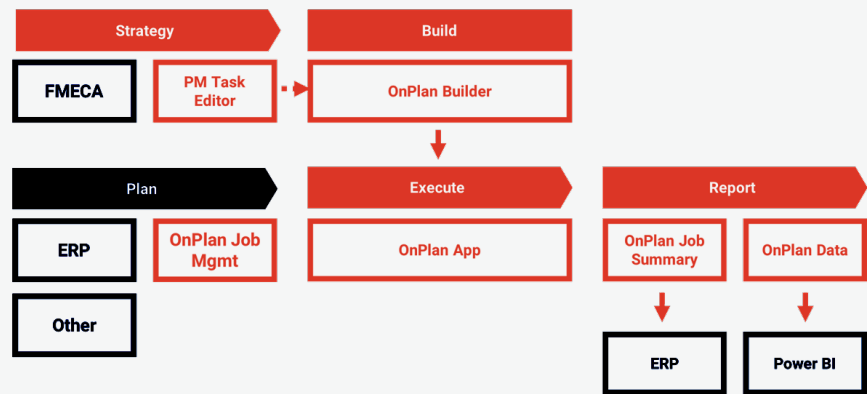
To keep assets operating optimally, your entire team needs to have accurate and up-to-date asset information.

OnPlan is designed to bring the right information to each person allowing them to complete their tasks competently and safely. It closes the loop on updates and feedback, breaking down silos and making sure your asset management teams have access to the latest information, from the office to the field.

A Manager wants visibility of asset performance and compliance, a Technician needs detailed instructions to do their job well and a Supervisor wants to see the real-time progress of jobs and ensure their team is working safely.

With OnPlan, each role is presented with information that is relevant to their role, in a format they can easily use. This helps individuals perform better - providing an uplift for the entire business.

### Delivering the right information to the right people:



## DESIGNED FOR OPERATORS AND MAINTAINERS OF COMPLEX INDUSTRIAL ASSETS

Unlike inspection apps and form-based tools, OnPlan is designed to meet the requirements of complex industrial assets – from strategy to execution.

Designed from deep asset management expertise and pioneering work alongside sophisticated asset operators such as Glencore, BHP, Teck and Newmont, OnPlan is a purpose-built solution for large industrial assets. The OnPlan solution is modern and, easy to use and open, meaning they can easily connect to your ERP, CMMS, and other asset systems.



#### Helps manage risks:

OnPlan uses an asset-centric data structure, and is a field tested, production ready solution built with a knowledge of structural inspections, hydraulic hoses, wear parts and more.



#### Reduces cost:

Quickly deploy and realise value sooner with OnPlan's best-in-class content builder, document importing solutions, and content automation tools.



#### Increases reliability:

A flexible, easy to use and collaborative tool designed for information sharing across teams to enable faster task completion, alignment to asset strategy, and collection of data.



# KEY FEATURES

## INSPECTION AND WORK INSTRUCTION BUILDER

### Build maintenance content at scale

One of the unseen challenges of asset digitisation projects is the sheer volume of maintenance content that needs to be created or migrated to the new platform. Without a quick way to migrate or build content, the expected value from a digitisation project may never be realised.

OnPlan's revolutionary content builder allows your team to build interactive digital maintenance content quickly and at scale. Combined with the included class leading work execution app, OnPlan is the most comprehensive work development and execution platform for complex industrial assets that can truly scale across large operations.

## MOBILE INSPECTIONS AND WORK INSTRUCTIONS

### Seamlessly connect the field with the office

The OnPlan Mobile App, paired with your organisations preferred mobile device (iOS, Android or Windows) connects your maintenance and engineering teams seamlessly.

Having one interface connecting your engineers and technical writers with the inspectors and technicians in the field optimises productivity, communication, accountability, and oversight.

This level of connectivity provides your team instant access to live job information, including up-to-date work instructions, required tools and equipment, safety alerts and more.

## ASSET STRATEGY AND RELIABILITY

### End-to-end asset strategy development, execution, and optimisation

The OnPlan Strategy and Reliability module is a practical asset strategy management tool that enables you to import, develop and maintain effective strategies for all your equipment in a central library.

This module is fully integrated with OnPlan Mobile Inspections and Instructions, meaning approved strategies can be deployed to the field and technicians can provide feedback to engineering - creating an end-to-end strategy to execution solution.

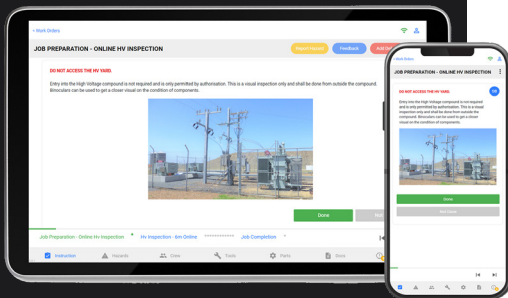
- **Optimise strategy:** Collect data to optimise and improve the strategy
- **Link strategy and execution:** Ensure the right strategies are executed
- **Automate inspections:** Automate the building of inspections from strategy.

## STRUCTURAL INSPECTION, WEAR AND DEFECT MANAGEMENT

### Practical inspection management for structures, wear items and defects

OnPlan has specialist functionality to manage structural inspections, wear components and defects digitally.

Utilising existing 2D images or 3D content, the technology meets the objective of eliminating failures and avoiding unscheduled downtime. It is an easy to use, field inspection app that transforms your existing content into rich, mobile inspections. Further, inspection data is collected into a structured, interactive database that makes analysis simple and effective.



# LEADING THE WAY IN DIGITAL TRANSFORMATION



## “Digital transformation starts with digitising content then workflows”

Now more than ever, companies are feeling the pressure to transition their operations to digital through a digital transformation process.

The creators of OnPlan have experienced first hand the challenges that Technicians, Supervisors, Managers and Engineers all face when keeping assets operating efficiently and safely around the clock. Their solution to these challenges was to deliver a targeted, industry and domain specific digital tool that meets the specific requirements of asset intensive organisations, their complex assets and their digital transformation requirements.

## How clients are using OnPlan as part of their digital transformation:

### REDPATH MINING AUSTRALIA



To speed digital transition at their Australian large underground mines, Redpath deployed OnPlan in 2020. The OnPlan digitisation project reduced job preparation time and eliminated paper from the work management process. Technicians now focus less on paperwork and more time on getting the job safely and efficiently.

### BUREAU VERITAS



Bureau Veritas helps industrial clients manage their critical assets, equipment, and infrastructure. OnPlan partnered with Bureau Veritas in 2021 to develop and modernise their inspection software on the back of the OnPlan platform.

Today, Bureau Veritas Australia performs hundreds of inspections a month using OnPlan providing their clients with high-quality, accurate and timely asset integrity information.



OnPlan was developed by AssetOn, an Australian company (and part of the COSOL group) that specialises in the development of maintenance work instructions and master data for mobile mining equipment.

AssetOn recognised there was a much better and more efficient way of completing this work using technology.

AssetOn's experience and insights led to the development of a tool that, once refined and tested further morphed into OnPlan - the software platform now offered commercially to owners and operators of large industrial assets across all major industry sectors Australia-wide.



Request a 30 minute demonstration to see how OnPlan can transform your organisation.

## LEVERAGE OUR EXPERTISE

We are a global provider of asset management solutions for asset-intensive organisations that span across people, process, systems and data elements of the asset management framework to drive quantifiable business improvements.

We work collaboratively with clients from across the natural resources, energy and water, infrastructure, government and defence sectors to help them to achieve economic and sustainable improvements in their operations and supply chain.

We do this by utilising our signature solutions and proprietary software in combination with best-of-breed technologies and 22+ years industry, technical and functional expertise.

Learn more at [www.cosol.global](http://www.cosol.global)

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