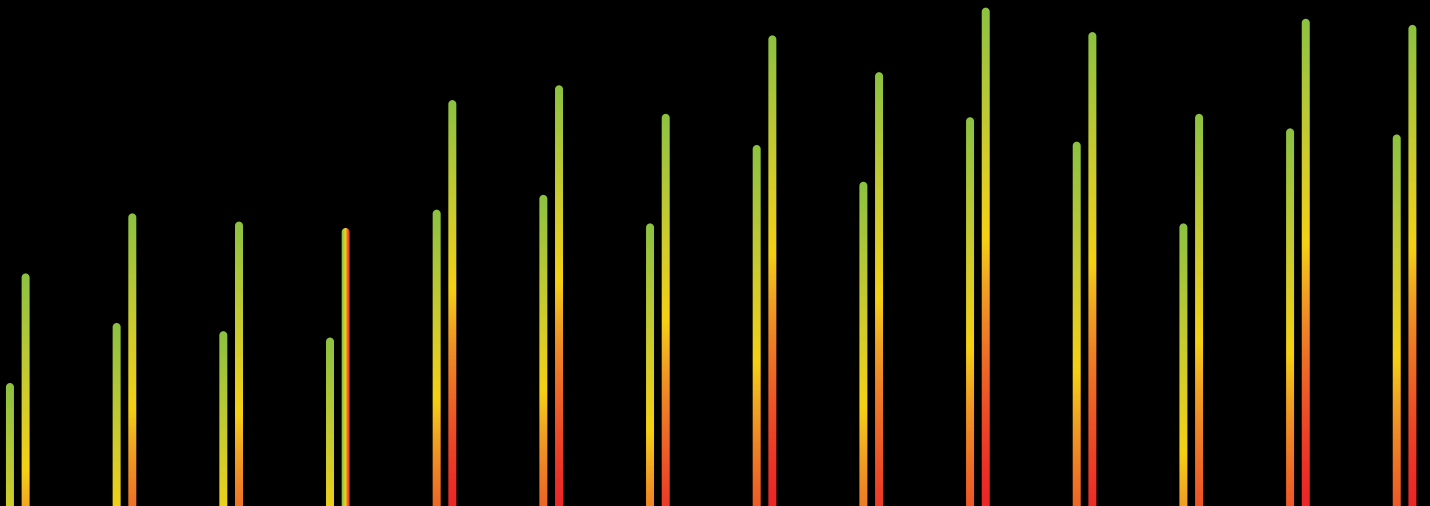




WEARVUE

Wear Monitoring Made Visual





What is WearVue?

WearVue is an Australian-founded industrial safety technology based in Perth, WA. This patented, three colour wear monitoring system, is a simple yet clear solution for heavy industries like mining, construction, and manufacturing.

Green: Good to go. Your equipment is in operational condition.

Yellow: Time to plan maintenance and order replacement parts.

Red: Stop and replace. Wear has reached a critical level; act immediately

By keeping visual cues simple allowing team from all experience and technical levels can monitor wear at a glance.

WearVue is completely customisable with the ability to change shape, size and material based on your operational requirements. Can't see the red against to mined ore? We will work with you to select the right colour or contrast to fit.



WearVue is simple to incorporate into current operational machinery with retrofit options, or we will work with your preferred suppliers to implement during manufacture.

Retro-fit options can be supported by our local teams, or by one of our trusted and trained contractors to ensure limited operational downtime during fitment.

All adhesives, installation methods and material selection has been selected and approved by our industry professional team, who are there to support you on your WearVue journey.





WearVue Indicators

Housed Indicators

Built for tray floors and parent steel applications, Housed Indicators provide a durable, highly visible wear signal in the toughest heavy-duty zones. They help maintenance teams spot wear progression early and plan intervention before damage spreads.



Plug Indicators

Plug Indicators are designed for wear plates and liners where a clean, visible wear reference is needed. They make wear status quick to interpret, helping crews schedule maintenance with more confidence and less guesswork.



Overlay Indicators

Overlay Indicators are matched to weld-overlay depth so wear progression can be tracked through the working layer. They provide an early visual cue before the softer backing plate is exposed, supporting safer and better-timed maintenance decisions..

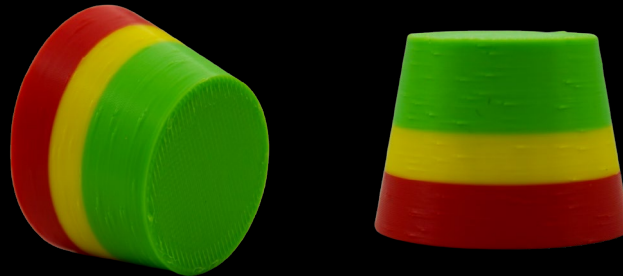




WearVue Indicators

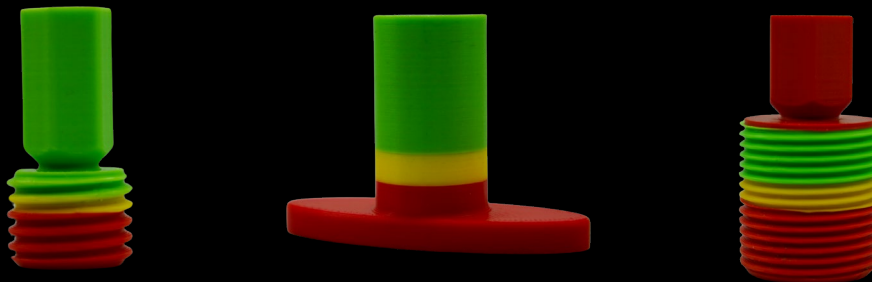
Tapered Indicators

These indicators are used in environments where the polymer indicator can be installed from the back side. Doing so allows the indicator to stay in place with minimal adhesive.



Custom Indicators

We can create custom indicators to fit and work around existing arrangements and compositions for your equipment.



VueVision Indicators

VueVision Indicators use multi-band colour to support image-based wear mapping and digital condition tracking. They create consistent visual reference points that improve reporting, comparison, and maintenance planning across assets and sites.





WearVue Indicators

VueVision

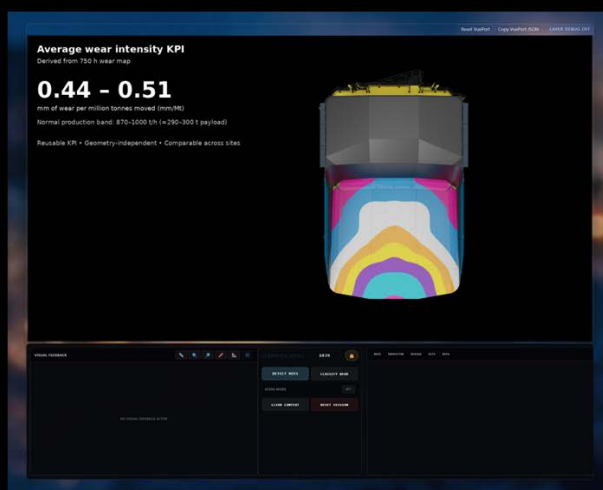
Turn visual wear into clear maintenance decisions

VueVision extends WearVue's visual indicator system into a digital workflow that helps sites capture, interpret, and act on wear data with greater consistency. Using image-based analysis, teams can assess wear state against defined thresholds, compare assets over time, and make earlier, better-informed maintenance decisions.

VueVision is designed to support practical field use, whether images come from site crews, fixed cameras, or drone capture. By converting visible wear states into structured records, it improves reporting, supports planning, and reduces the variability that comes with manual interpretation.

Key benefits:

- Image-based wear assessment against defined thresholds
- Consistent comparison across assets, equipment, and sites
- Time-stamped records that support reporting and audit trails
- Better forecasting of wear progression and maintenance timing
- A scalable workflow that fits existing site inspection practices



Applications



WearVue in Action:

Here are just a few examples of how WearVue is being applied.

Komatsu 930E-5 Haul Truck Trays



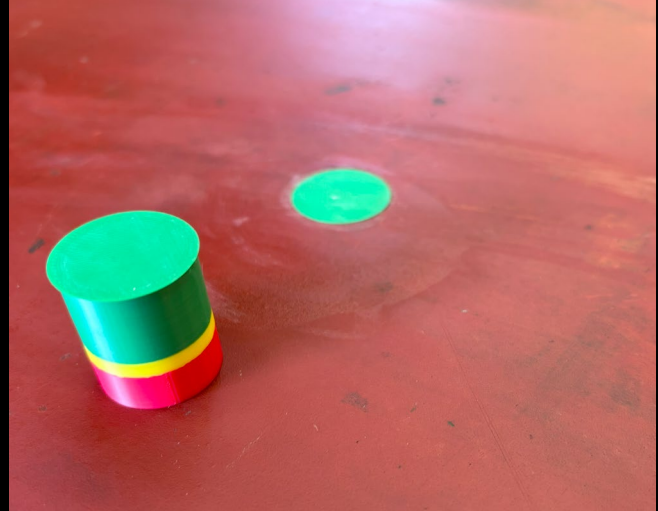
Underground Bucket Mechanical Heel Shroud



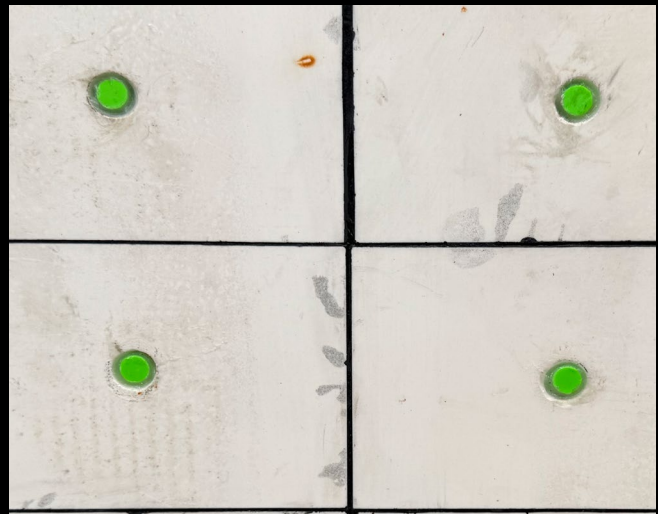


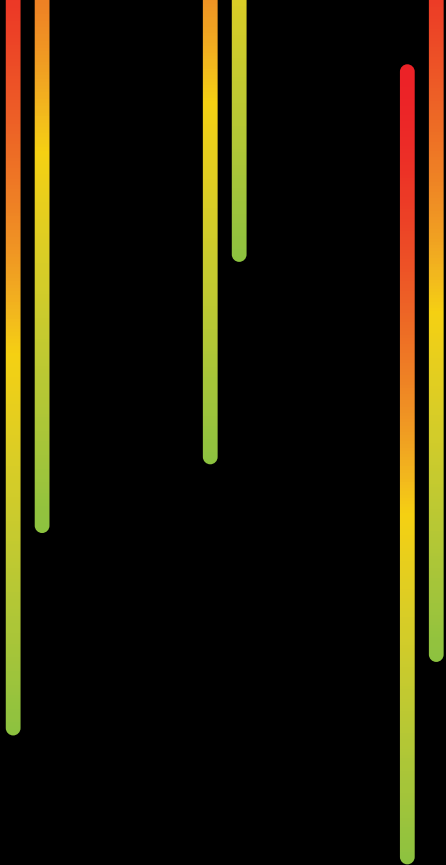
Example Applications

Crusher Liners & Wear Plates



Ceramic Liners





WEARVUE

Wear Monitoring Made **Visual**

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Website



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