



**PINSSAR**

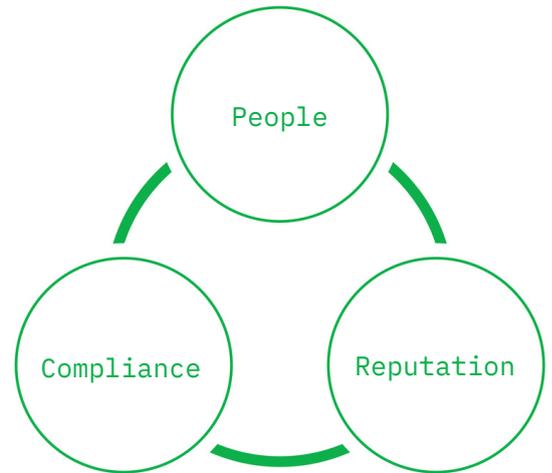
# **Exceeding OEL's is risky business**





When it comes to risks associated with diesel emissions, Pinssar is the only practical solution for managing your diesel emission strategy.

Pinssar has developed an award winning solution which reliably monitors diesel emissions and provides continuous real-time air quality data.



"This globally recognised system delivers consistent insights to enable your people to make data-driven decisions, minimise risk and move more tonnes safely."



## Protecting your People

Diesel emissions are a significant risk to people. Exposure to high concentrations can have safety ramifications and long-term exposure can lead to severe health issues, such as cancer in the lungs and primary organs.

Pinssar offers the only practical solution for managing your diesel emission strategy to reduce exposure to this deadly Group 1 carcinogen.

The data provided from the Pinssar system can also:

- Help support the goal of zero harm.
- Provide data to help reduce diesel emissions exposure not only to the workforce, but also to the local community.
- Create certainty around emission data to support your social licence and community acceptance.
- Demonstrate the importance regulators place on employee health and safety.
- Ensure a healthy workplace.



# Protecting Compliance

Left unmanaged, diesel emissions have the potential to pose significant threats to compliance.

Pinssar's diesel emission monitoring system is recognised globally for providing valuable air-quality data and healthier work environments so that miners can focus on moving more tonnes safely.

The data provided from the Pinssar system can be used to:

- Monitor continuously to establish the mines' diesel particulate base line.
- Track the mines diesel emissions to validate compliance with industry OEL's..
- Respond to OEL exceedances by adjusting engineering and administering controls.
- Streamline operational costs by linking controls with data-driven decisions.

"Pinssar offers the only proven technology which enables informed decisions so the mine can move more tonnes safely."

# Protecting your Reputation

The lack of continuous real-time data about diesel emissions underground can seriously effect your operation.

Our globally recognised monitoring system provides data-driven insights for future-safe decision making and healthier work environments.

The insights provided from the Pinssar system can be used to:

- Support the risk owner to understand the level of emission throughout the mine site.
- Use the data to drive continuous improvement within company Occupational Exposure Levels (OEL).
- Introduce more production equipment safely, based on real-time data.
- Utilise data to communicate positive and proactive health messaging to the workforce.



When it comes to your project's diesel emissions monitoring strategy, will you...

- ✓ **Protect your People**
- ✓ **Protect your Compliance**
- ✓ **Protect your Reputation**
- ✓ **Promote zero harm**
- ✓ **Ensure contractors comply**
- ✓ **Request further information**

**Don't risk the health of the industry.  
Protect every breath.**

[Click here](#) to contact Pinssar today.

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