

# TRAFFIC SAFETY AND MANAGEMENT FUNDAMENTALS

## AN INTENSIVE TRAINING CLASS FOR THE MINING AND RESOURCE SECTORS

Despite significant improvements in the last decades, **vehicle-related accidents** continue to feature prominently in the **Australian mining** and **resource sector safety statistics** and are an area of focus for legislators.

**Traffic Management** and **Traffic Safety** is an area of risk management that is not always well understood by operational managers, and health and safety professionals. This intensive training class draws on **legislation, standards, best practice** and **experience** in managing traffic on Australian mines, intermodal facilities, processing centres and other resource sector sites.

Learn it all in **one place**, in **one day**. You will leave with a good understanding of how to **plan, design for** and **effectively manage traffic safety** on your sites.



## KEY TOPICS



- 1 TRAFFIC MANAGEMENT SYSTEMS.** Why and how road traffic should be managed in a systematic way.
- 2 OPERATIONAL REQUIREMENTS.** Speed, communication, interactions, driving rules and other elements that improve traffic safety on mining and resource sector sites
- 3 ROADSIDE FURNITURE.** Safe and efficient traffic management relies on guidance and protection for all vehicles operating on site.
- 4 ROAD INFRASTRUCTURE.** Often overlooked as one of the crucial elements in the safe and efficient operation of a site.
- 5 INTERSECTIONS.** Risk reduction strategies in locations where most unwanted interactions between vehicles take place.
- 6 PARKING AREAS.** How to design and manage site parking areas to reduce the risk for vehicles and pedestrians.
- 7 PEDESTRIANS.** How to provide safe and appropriate pedestrian facilities.
- 8 TECHNOLOGY.** What technology options are readily available or are emerging to improve safety and traffic management.

## PRESENTER

**Damir Vagaja is a mining traffic safety and traffic management expert.**

Damir Vagaja is a Senior Traffic Safety Engineer and accredited Senior Road Safety Auditor with extensive experience in mining traffic management and safety, gained through more than 100 road safety assessment and traffic management projects for mining and resource processing operations across Australia and overseas. This gives him not only a broad appreciation of pertinent issues relating to road and traffic safety, but also an understanding of practices and policies used by individual operations. Damir is passionate about traffic safety and has presented, published and provided training on this topic to inspectors, auditors, operational managers and safety professionals in the past making him a recognised national expert in this area.



## SUMMARY

This Level5Design intensive one day training course will provide you with in depth strategies to effectively manage traffic safety on your sites and to improve the safety of your operations. For dates and locations please refer to our website -

[www.level5design.com.au/training](http://www.level5design.com.au/training)

**Book your place today...**

**COST: \$900 + GST**

For more information or to pay by EFT, please email:  
[training@level5design.com.au](mailto:training@level5design.com.au)

For groups of 4 delegates or more from the one organisation we offer a 15% discount off the full published price.



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