# **CLOCS-A:**

Construction Logistics and Community Safety – Australia



a snapshot

CLOCS-A is a national road safety program targeting transport and logistics related risks from major infrastructure projects.

It aims to:



Reduce the risk of road trauma associated with construction projects



Improve safety for pedestrians and other vulnerable road users (VRUs) around heavy vehicles



Improve efficiency for heavy vehicle operators



Establish consistent contract standards for adoption on all construction projects.



# The infrastructure boom – and the safety opportunity

Major construction projects are already underway in our capital cities, and \$200bn in major infrastructure projects are planned over the next decade.

This brings increased heavy vehicle movements and logistics activities. And that means greater risk of road injury and fatalities.

CLOCS-A is a consistent, industry-wide approach designed to reduce road trauma, both for the public and project workers, for the social and economic benefit of the community, organisations, and the transport and construction industry.

The safety opportunity created by the intersection of the infrastructure boom and CLOCS-A includes:



Consistent minimum standards for vehicle safety



Driver training and qualifications



Logistics and traffic management



Operating and auditing systems



See safety from other road users' perspective



Shared responsibility for road safety





# **Industry benefits**



# We know it works

CLOCS-A is inspired by the success of the CLOCS Program that Transport for London established to tackle the same challenges we're now facing in Australia. CLOCS is now the UK's only safety standard for construction logistics, consolidating multiple standards and policies into one work-related road safety standard.

Widely recognised as world's best practice in protection for VRUs, evaluations showed CLOCS achieved:

47%

reduction in fatal and serious crashes between heavy vehicles and VRUs

25% drop in total collisions



fewer complaints

76% less likely to commit licensing offences



# The Australian experience

Developing a specific CLOCS standard for Australia will allow major construction and infrastructure projects and the heavy vehicle industry to realise the benefits achieved by the London CLOCS program.

The standard is being developed under the CLOCS-A Program in collaboration with state and local government partners, the heavy vehicle industry and is supported by a range of organisations including major building material suppliers that use heavy vehicles.

## Supporters of CLOCS-A

## **Steering Group**





NSW

#### Supporting Partners



#### Click here for more information about CLOCS-A

