



About CLOCS-A

CLOCS-A (Construction Logistics and Community Safety – Australia) is a national good practice approach for managing the risks and impacts associated with a construction project's on-road transport and logistics activities to community road safety.

It was developed to provide a consistent framework for industry to achieve and has been inspired by the success of the Construction Logistics and Community Safety (CLOCS) program established in the United Kingdom in reducing road trauma associated with construction logistics.



CLOCS-A Accreditation

Ensuring Safety in Construction Vehicle Journeys and Community Well-being with CLOCS-A

The construction landscape in Australia is evolving rapidly, and at the forefront of this transformation is the Construction Logistics and Community Safety – Australia (CLOCS-A) Accreditation. Setting the bar for excellence in construction logistics and community welfare, this accreditation embodies a steadfast commitment to safety, sustainability, and responsible construction practices.

CLOCS-A is a comprehensive standard designed for regulators, developers, principal contractors and transport operators to efficiently manage construction sites while prioritising the safety of vulnerable road users.

With CLOCS-A Accreditation, organisations signal their unwavering dedication to fostering a culture of safety and community awareness. This not only demonstrates leadership within the construction sector but also plays a pivotal role in shaping industry standards for years to come.

Join the ranks of those who prioritise safety and community impact by embracing CLOCS-A Accreditation as the hallmark of forward-thinking and responsible construction practices in Australia.

Learn more at <u>clocs-a.org.au/accreditation/</u>.



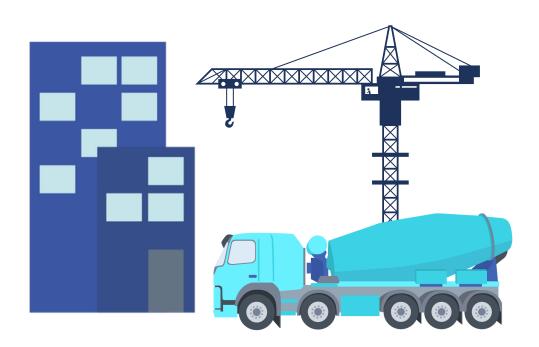


CLOCS-A Application

CLOCS-A is applicable to various development projects that have a significant impact on the community, including:

- Large-scale infrastructure developments with prolonged construction timelines
- Projects in areas where construction traffic movements need to be carefully managed (e.g., busy residential neighborhoods)
- Developments located in areas with a high volume of vulnerable road users or a strong presence of cycling and walking activities
- Projects near intersections where accidents involving construction vehicles and vulnerable road users have been reported
- Any development or planned road maintenance that involves frequent movements of construction traffic.

The CLOCS-A Standard aims to reduce road trauma involving construction vehicles and enhance construction project logistics efficiency.



CLOCS-A Accreditation focuses on the following key areas for Transport Operators:



Compliance with transport regulations

Document and implement systems to manage compliance with relevant laws and regulations

Driver Licence Verification

Ensure heavy vehicle drivers engaged hold an appropriate and valid class of licence for the vehicle in which they are engaged to drive.

Driver Fitness for Duty

Implement a preemployment medical process, monitor medical assessment, implement a drug policy and fatigue management.

Incident and Performance Reporting

Ensure transport related incidents are reported and corrective actions are implemented.

Communication and Engagement

Keep community informed.

Vehicle Maintenance

Manage the routine planned and unplanned maintenance of the transport operator's heavy vehicle fleet

Driver Training and Competency

Ensure heavy vehicle drivers engaged have completed training

Safe Driving Behaviours and Road Safety Culture

Develop a code of conduct that outlines safe driving behaviour, use of mobile phones and monitor compliance.

Performance Reporting

Address non-compliance through action plans.



CLOCS-A Accreditation supports organisations across the following aspects of construction projects:



Route Assessments and Planning

Choose the safest routes to and from the construction site.

Construction Traffic Management Plan

Handle traffic, work activities, and their impact on vulnerable road users.

Procurement of Transport Operators

Ensure compliance with the CLOCS-A Standard.

Management and Monitoring of Construction Transport Activities

Ensure standard compliance among transport operators.

Performance Reporting

Address non-compliance through action plans.

Risk Assessments

Identify and assess risks that affect public road users.

Construction Management Plan

Control heavy vehicle movements.

Planned Measures

Reduce project's transport impact on the local road network.

Project Rules and Requirements

Ensure safe heavy vehicle operations.

Reporting Incidents

Gather insights for improvement and sharing with project stakeholders.

Communication and Engagement

Keep community informed.



Benefits of CLOCS-A Accreditation

Become part of the group of companies that prioritises safety and community impact, as CLOCS-A Accreditation represents a forward-thinking and responsible approach to construction logistics in Australia.





Zero road trauma between construction vehicles and the community



Increased productivity and efficiency



Fewer vehicle journeys



Improved air quality and reduced emissions





Reduced reputational risk



Position competitively in government contract bids aligning with CLOCS-A standards



Connect with industry professionals to explore business opportunities and build relationships within the sector



Enable continuous improvement and innovation for your staff in construction logistics practices

Accreditation Types

Construction Accreditation



Elevate your construction projects with the prestigious certification from the Construction Logistics and Community Safety Australia (CLOCS-A) initiative.

This sought-after accreditation signifies unwavering adherence to stringent guidelines, guaranteeing that your projects prioritise the safety and welfare of local communities and vulnerable road users. <u>Learn more.</u>

Transport Accreditation



Explore the broad scope of the CLOCS-A Standard, covering all commercial vehicles over 4.5 tonnes, including abnormal indivisible loads and engineering plants.

The standard aims to promote fairness among vehicle operators, highlighting safety and excellence in project bids. Additionally, with its inherent flexibility, the CLOCS-A Standard can also apply to vehicles under 4.5 tonnes, customised to align with specific client contractual requirements. Learn more.

Combined Accreditation

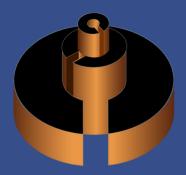
Ensure the safety of your community with our comprehensive combined accreditation, tailor-made for construction companies with an in-house fleet of transport. We understand the significance of your responsibility in safeguarding the communities affected by your operations. Learn more.



Accreditation Tiers

For infrastructure projects that choose to participate in the CLOCS-A scheme, there are various requirements or standards to meet in terms of the heavy vehicles, drivers, logistics planning and communications. There is not just a single list of requirements for participation in the scheme – rather three different levels of requirements, Bronze, Silver and Gold.

Learn more: <u>clocs-a.org.au/clocs-a-standard/</u>



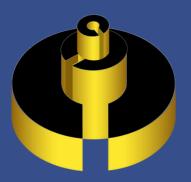
Bronze Standard •

The Minimum Mandatory Standard for all heavy vehicles complying with CLOCS-A technical requirements. Measures and technologies that are relatively low cost and easy to implement.



Silver Standard

A higher standard of equipment that is preferred for heavy vehicles complying with CLOCS-A technical requirements. Similar to UK CLOCS and broadly aligned to current NSW/VIC government major projects. Accreditation to Silver also requires prior accreditation to Bronze.



Gold Standard

The highest standard of equipment that is being sought for heavy vehicles complying with CLOCS-A technical requirements. Encourages leading safety technologies and to future-proof vehicles. Accreditation to Gold also requires prior accreditation to Silver

Project Rating Tool

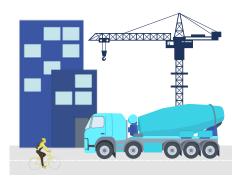
To initiate the accreditation process under the CLOCS-A scheme, construction projects must assess their risk exposure to vulnerable road users (VRUs).

Understanding that each infrastructure project is unique, the CLOCS-A Standard focuses on critical areas that increase the likelihood of road trauma for VRUs near heavy vehicle traffic.

The Project Rating Tool is your key to measuring this risk. By evaluating your project's interaction with heavy vehicles, the tool categorises your project as Bronze, Silver, or Gold based on the risk level identified, as outlined below.



Bronze	0 - 3.0
Silver	3.1 - 4.0
Gold	4.1 - 5.0



There's no mandatory rating to achieve but completing the Project Rating Tool is essential to understanding your project's VRU exposure. The resulting score will guide you on the appropriate level of accreditation. If your project is rated Silver, you'll need to aim for at least Silver accreditation, with the option to pursue Gold if desired. For Bronze-rated projects, you have the flexibility to apply for Bronze, Silver, or Gold accreditation.

Discover additional information and access the Project Rating Tool by clicking the link below: clocs-a.org.au/clocs-a-standard#rating-tool

Project Rating Tool

The Project Rating Tool provides an initial rating for an individual project.



Project Variables	Measures					
	1	2	3	4	5	
Total project cost	0 to \$5m	\$5m to \$50m	\$50m to \$500m	\$500m to \$1b	> \$1b	
Usual Resident Population (URP) density (people / km2) in the 1square kilometre area of land surrounding the project site entrance	< 500	500 to 2,000	2,000 to 5,000	5,000 to 8,000	> 8,000	
Average daily number of HV visits into the project site	< 10	10 to 25	25 to 50	50 to 100	> 100	
Distance (along the approved route) from the project site entrance to an arterial road or highway	< 0.5kms	0.5 to 1.0kms	1 to 2kms	2 to 5kms	> 5kms	
Number of the following items on the last 5km of the approved route(s) to the project site entrance: • School zones • Pre-schools or childcare centres • Pedestrian crossings • Shopping centres • Sporting Fields	0	1 to 3	4 to 6	6 to 10	> 10	
Highest (2-way) traffic density (vehicles/day) on any section of road in the last 1km of the approved route to the project site entrance	< 500	500 to 3,000	3,000 to 10,000	10,000 to 50,000	> 50,000	
Number of intersections within the last 5kms of the prescribed route into and out of the project site entrance that will require a left turn by a heavy vehicle	0	5 to 10	15 to 20	20 to 25	> 25	

Apply for CLOCS-A Accreditation

Your Path to Success: Championing Road Safety

2 Create Company Profile

Start your company profile at clocsa.qlbs.com.au/appsignup

4 Complete Site Profile

Complete the site profile and make the payment for the initial audit application.

Payment Online Review

Submit the self-assessment and make a payment for the auditor online review.

Accreditation Resources

Review the Accreditation Resources area to prepare for the Accreditation at clocs-a.org.au/accreditation/

Construction Site/Vehicle 3

Nominate the construction project's site(s) and/or vehicles.

Self-assessment

Prepare for the accreditation application by completing the self-assessment.



5

Apply for CLOCS-A Accreditation



Auditor Online Review

7

2

Auditor performs online review and will provide feedback on any required corrective actions.

8 Corrective Actions

Address any required corrective actions* from online review. Payment is required prior to the auditor reviewing the changes.



Corrective Actions Review 9

2

Auditor reviews the corrective actions. If satisfied he will organise a site visit.

Outcome and Payment

Auditor will notify the organisation about the outcome of the audit.
Organisation now pays an accreditation fee.



Accreditation Certificate

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Accredited organisations will be issued an accreditation certificate, signage and decals for the nominated vehicles.

12 Accreditation Period

CLOCS-A Accreditation is valid for 24 months and it is reviewed online 12 months after accreditation.



*Promptly address corrective actions to avoid high fees and minimise costs by resolving issues in one visit rather than multiple visits.

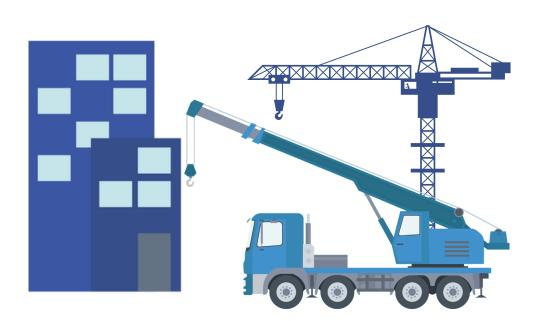
Prepare for the Audit

A formal CLOCS-A audit approach has been developed to review the performance of individual construction projects against the requirements of the CLOCS-A Standard that apply.

When a visit is agreed, the site team will have completed a self-assessment through the CLOCS-A Accreditation system, which will be shared with the CLOCS-A Audit team before the visit. This allows the site to assess its own performance against the CLOCS-A requirements and provides the opportunity to implement solutions when the assessment identifies any shortfalls against the Standard.

The CLOCS-A Auditor will visit the site to discuss the self-assessment with the site team and will request evidence of vehicle inspections and other measures being taken in accordance with the CLOCS-A Standard.

The visit will focus on the Principal Contractor and/or Transport Operator requirements detailed on the CLOCS-A Standard.



Join CLOCS-A

Lead the way in Australia's ever-changing construction industry by obtaining CLOCS-A Accreditation

Prioritise safety, sustainability, and ethical practices in construction projects and the protection of at vulnerable road users

Enhance your standards through CLOCS-A accreditation and ensure your vehicles adhere to the highest equipment standards.

Partner with us to set a benchmark for excellence in construction practices, vehicle operations, and community safety!



Contact Us

Our dedicated team is ready to provide you with the information you need to make informed decisions. Whether you are seeking clarification on our products or services, or simply want to learn more about what we offer, feel free to reach out to us.





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