CLOCS-A Accreditation

www.clocs-a.org.au

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.

The primary goal of CLOCS-A is that a similar reduction in lives lost and serious injuries can be achieved locally on our roads in Australia.

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.

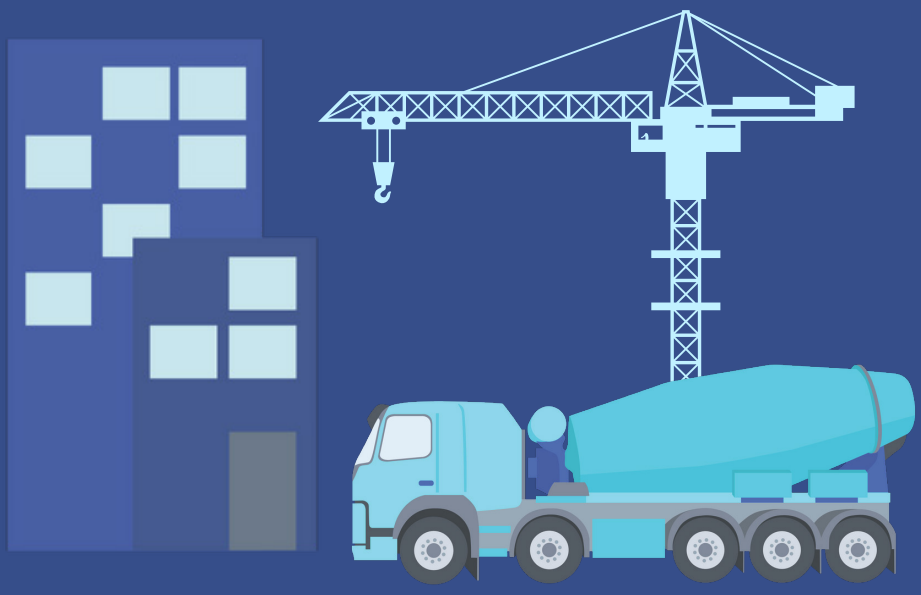
Learn more.

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



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.

0%

Zero road trauma between construction vehicles and the community

Increased productivity and efficiency

Fewer vehicle journeys

CO_2

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

CLOCS-A Construction Accreditation demonstrates an organisation's commitment to safety, efficiency, and community well-being in construction logistics. It applies to major development projects impacting local communities, such as large infrastructure projects and those in busy residential areas or near accident-prone intersections. Learn more.

Transport Accreditation

CLOCS-A Standard encompasses all commercial vehicles over 4.5 tonnes, including abnormal indivisible loads and engineering plants. Its primary goal is to foster fairness among vehicle operators while emphasising safety and excellence in project bids. The CLOCS-A Standard can also apply to vehicles under 4.5 tonnes, customised to align with specific client contractual requirements. Learn more.

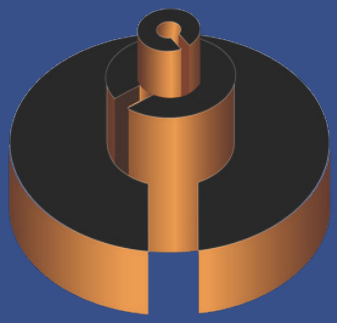
Combined Accreditation

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

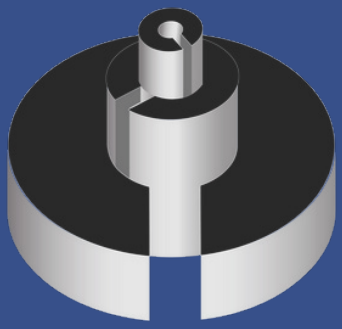
For infrastructure projects that choose to participate in the CLOCS-A scheme, there are various requirements or standards to meet in terms of the heavy vehicles, drivers, logistics planning and communications. There is not just a single list of requirements for participation in the scheme – rather three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

Learn more.



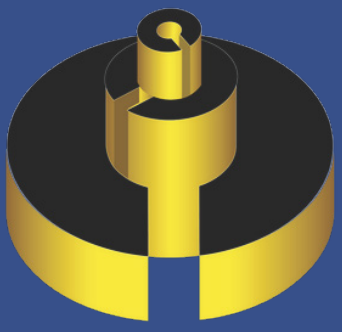
Bronze Standard

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.

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. Learn more.

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 1 square 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

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

Risk Assessments

Identify and assess risks that affect public road users.

Route Assessments and Planning

Choose the safest routes to and from the construction site.

Construction Management Plan

Control heavy vehicle movements.

Construction Traffic Management Plan

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

Planned Measures

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

Procurement of Transport Operators

Ensure compliance with the CLOCS-A Standard.

Project Rules and Requirements

Ensure safe heavy vehicle operations.

Management and Monitoring of Construction Transport Activities

Ensure standard compliance among transport operators.

Reporting Incidents

Gather insights for improvement and sharing with project stakeholders.

Performance Reporting

Address non-compliance through action plans.

Communication and Engagement

Keep community informed.

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.

Vehicle Maintenance

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

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 Training and Competency

Ensure heavy vehicle drivers engaged have completed training.

Driver Fitness for Duty

Implement a pre-employment medical process, monitor medical assessment, implement a drug policy and fatigue management.

Safe Driving Behaviours and Road Safety Culture

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

Incident and Performance Reporting

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

Performance Reporting

Address non-compliance through action plans.

Communication and Engagement

Keep community informed.

CLOCS-A Accreditation Process

1

Familiarise with Accreditation

Undertake the Organisations Seeking CLOCS-A Accreditation training course and review the Accreditation Resources box.

2

Organisation Profile

Register and create your company profile.

3

Construction Sites/Vehicles

Nominate the construction project's site(s)/depots and/or vehicles to be accredited.

4

Site Profile

Complete the site profile and proceed with payment for the initial audit application.

5

Self-assessment

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

6

Online Review Payment

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

7

Online Review

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.

9

Corrective Actions Review

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

10

Outcome and Payment

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

11

Accreditation Certificate

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.*

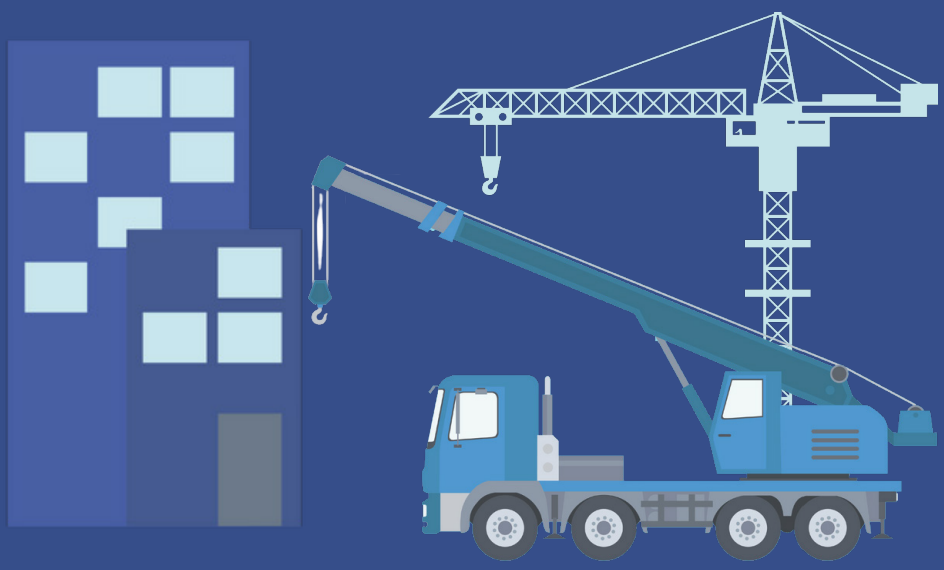
Prepare for the Audit

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.



Register for CLOCS-A Accreditation

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!

Start your journey here.

Contact Us

Our dedicated team is here to provide the insights you need to make informed decisions. Whether you have questions about our services or want to learn more, we're happy to help—reach out anytime!

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LinkedIn

Scan to learn more