

CLOCSA

Monthly Newsletter #27

A good practice approach to
protect all Australian road users



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Welcome to the CLOCS-A Newsletter!

CLOCS-A is centred around all road users sharing the responsibility for road safety in relation to construction logistics creating a win-win scenario for industry, government, truck drivers, major projects and the community

CLOCS-A Development Update

We have made some significant progress this year moving closer to a launch date for CLOCS-A.

We now have our Membership page and Supply Partner pages ready for taking applications.

We have a new Supply Page Partner, Select Partner Group signed to the Supply Partner programme and look forward to many more over the coming months. Our Supply Page Partner programme supports those companies focused on supporting CLOCS-A and provide goods and services that assist organisations looking to accredit or become accredited under the CLOCS-A standards of gold, silver or bronze.

For those interested in becoming a member please join [here](#).

For those interested in becoming a Supply Page Partner, please click [here](#) for more details.

- **CLOCS-A is coming**

A national article giving a heads up for heavy vehicle and construction fleets and the construction organizations the work for. This article looks at the developments of CLOCS-A from the parent construction/logistics standard that was implemented in the UK in 2013.

In Australia the evolution of CLOCS-A started through an HVSI safety grant leading to the development of the CLOCS-A national Standard. The expanded driver training programs, new auditor requirements, streamlined and IT based platforms that will support the rapid rollout of the CLOCS-A, when launched, are also described. At this time selected State governments have financially supported the rollout of the CLOCS-A standard.

CILTA will continue to give the latest updates in the monthly newsletter.

Read more [here](#).



- **NRSPP New Release: Tyres & Wheels Heavy Vehicle Toolbox Talk**

Appropriately maintained tyres & wheels play a critical role in road safety given they're the only part of the vehicle in contact with the road surface.

Pre-start checks are an indicator of periodic inspection. Look for loose wheel nuts plus cracks, corrosion, or elongation of stud holes when completing the pre- start check. Maintenance practices are an indicator of the safety culture of your company. Vehicle maintenance helps you manage the vehicle as an asset. Identify practices or devices for early detection of high- risk situations.

Learn [more](#).



- **Improving the Quality of Walking and Cycling in Cities**

Source: International Transport Forum

This report examines the current conditions of walking and cycling in cities. It reviews the literature on the potential benefits of active mobility, highlighting the importance of moving away from car-centric development. It also explores how cities developed into car-centric environments, with a particular focus on moto-normative assumptions. The report offers recommendations for re-centring mobility spaces on people to improve the quality, enjoyment, utility and safety of active mobility.

This report draws on the deliberations of an ITF Roundtable, Increasing Cycling and Walking in Urban Mobility.

Download report [here](#).



Improving the Quality of Walking and Cycling in Cities

- **Cyclist killed in crash involving a cement truck in Melbourne**

"It is the third fatality on Victorian roads in the last day" (7News). Watch video [here](#).

It's heartbreaking to hear about the loss of another cyclist, highlighting the vulnerability of those sharing the road with large vehicles like cement trucks. Implementing tools for safer construction logistics is crucial in preventing such tragedies and ensuring that everyone can travel on our roads safely. Our deepest condolences go out to the victim's loved ones, and I hope that efforts to improve road safety continue to be prioritised and implemented effectively.



- **NHVR launches operation to boost heavy vehicle safety in the construction industry**

Source NHVR

The National Heavy Vehicle Regulator (NHVR) is set to launch an on-road targeted operation, focused on mechanical safety and compliance with mass, dimension and loading requirements of heavy vehicles operating in support of the construction sector.

NHVR Chief Operations Officer Paul Salvati said the operation will commence this month and run for four weeks across NSW, QLD, VIC, SA, ACT, and TAS.

"Throughout the operation, we will prioritise education in the first instance to ensure operators and drivers have a clear understanding of the risks associated with non-compliance during heavy vehicle transport activities in the construction industry, and know how to manage them," Mr Salvati said.

Learn [more](#)



- **NHVR to deliver heavy vehicle regulatory services in Queensland, from 20 April**

NHVR

The National Heavy Vehicle Regulator (NHVR) is on track to transition responsibility for delivering heavy vehicle regulatory services, including on-road compliance and enforcement, from the Queensland Department of Transport and Main Roads (TMR), on 20 April 2024.

NHVR CEO SaI Petrocchio OAM said the transition of services in Queensland will be a significant achievement for the organisation and will result in safer and more consistent regulation of heavy vehicle movements across Australia.

Learn more [here](#).



- **Construction price increases**

The construction prices across general to heavy engineering segments saw significant price increases over the last three years to December 2023. Building and Heavy Engineering prices rose significantly against the national construction producer price index (PPI). Notably these two segments were higher than even the national CPI which has averaged a 5.11% inflation rate per annum over the last three years. It should be noted that the 2020 - 2022 years spanned the COVID pandemic period. Paucity of construction materials drive prices higher for timber, concrete and steel during this time and these pressures were reflected in the observed construction prices.

Price indices 2020 - 2023	Average per annum price increase	Total Cost increases (3 years)
National CPI	5.11% p.a	16.1%
PPI General Construction (national)	4.51% p.a	14.2%
PPI Building Construction	8.18% p.a	25.6%
PPI Heavy Engineering Construction	5.91% p.a	18.8%



Events

- [Webinar: Driver Training Drives Safety, Performance and Culture](#)

Date: Thursday, March 14, 2024

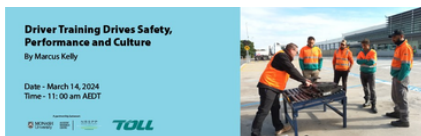
Time: 11:00 AM - 12:00 PM AEDT

Venue: Online

In this webinar, we will join well-known Australian transport industry figure Marcus Kelly in drawing on the practical learnings from his two decades in driver training.

The webinar will explore how to implement driver training so it fuels an organisation's safety and economic performance, the most important factors to consider, and how attitudes towards driver training can contribute to building positive driver attitudes and an organisation's culture. Marcus Kelly believes valuing professional drivers and 'treating them as an asset' is the priority for business owners and supervisors when it comes to driver safety performance.

Register [here](#).



- [30th National Municipal Works & Engineering Conference](#)

Date: March 21 - 22, 2024

Time: 5:30 pm - 10:30 pm

Venue: Prince of Wales Showgrounds Bendigo

The annual National Municipal Works and Engineering Conference brings together individuals and companies working in the municipal works sector from around Australia together in Bendigo, Victoria.

This year's conference features high-profile speakers, engineering and maintenance work experts, exhibitors, giveaways, and a networking event over two days. It features demonstrations and presentations of the next-generation product and service solutions and presentations from the next generation of leaders in municipal works.

Register [here](#).



Events

- [Trucking Australia 2024](#)

Date: April 17 - 19 , 2024

Time: 5:30 pm - 10:30 pm

Venue: National Convention Centre Canberra (NCCC), 31 Constitution Ave, Canberra, ACT

The ATA is proud to open registrations for [Trucking Australia 2024](#), to be held at the National Convention Centre, Canberra, from 17-19 April 2024.

Trucking Australia is the nation's premier trucking industry event. At TA 24, you'll hear from industry and government leaders, and have your say, as we power our future now.

You'll catch up with old friends and network with new ones at our social events including the Penske Welcome Drinks, Kenworth Legends Lunch, Daimler Local Showcase Dinner and the ATA Foundation Sponsors Gala Awards Dinner featuring the National Trucking Industry Awards.

Register [here](#).

- [2024 Australasian Fleet Conference & Exhibition](#)

Date: May 21 - 22 , 2024

Time: 7:30 am - 5:00 pm

Venue: Rosehill Garden Raceway, Grand Pavilion Building, Grand Avenue Gate 1 parking in P1

As the fleet and automotive sector boldly heads into a new decade the challenges faced are forever expanding. Change is afoot as the industry moves toward sustainable vehicle alternatives, improved safety legislation, and an ever-changing economic climate.

From vehicle selection, acquisition, disposal, operational management for servicing, toll passes, fuel cards, insurance, and accident management employees are being forced to do more with less.

Buy conference tickets [here](#).



CLOCS-A Case Studies

Case Studies

1. Left Turn Audible Alarm

- Stakeholder: Transurban
- Focus: Preventing Left-Turn Incidents and Protecting Vulnerable Road Users in the West Gate Tunnel Project with Left Turn Audible Alarms
- Status: Undergoing industry partner review

2. Left Turn Audible Alarm

- Stakeholder: MTIA
- Focus: Left-Turn Audible Alarms: Keeping Vulnerable Road Users Safe in Australia's Largest Transport
- Status: Finalised. View [here](#).

3. Side Underrun Protection

- Stakeholder: Eather Group
- Focus: A Proactive Approach to Protecting Vulnerable Road Users: The Eather Group's Implementation of Side Underrun Protection Systems.
- Status: Finalised. View [here](#).

4. Fleet Management Systems (Telematics)

- Stakeholder: John Holland/CPB Contractors
- Focus: Efficient Fleet Management: How Telematics Management Systems Transformed the Rozelle Interchange Project.
- Status: Pending industry partner approval.

5. Conspicuity Markings

- Transurban.
- Focus: Improving Vehicle Visibility for Safer Roads.
- Status: Finalised. View [here](#).

6. Constructing the Central Station Feature Roof

- Stakeholder: Laing O'Rourke
- Focus: Design for Manufacture and Assembly - Central Station Roof
- Status: Finalise. View [here](#).

7. Be Truck Aware

- Stakeholder: Transport for NSW (TfNSW)
- Focus: TfNSW's Educational Campaign: Teaching the Community to 'Be Truck Aware' During Major Construction Projects.
- Status: Awaiting evaluation results.

8. Truck Ride Along

- Stakeholder: Holcim CLOCS-A, Holcim and NRSPP.
- Focus: Bridging the Gap between Heavy Vehicle Drivers and the Community.
- Status: Finalised. View [here](#).

9. Contract Clauses

- Stakeholder: Sydney Metro
- Focus: Sydney Metro's Case Study Contract Clause Improving Contractor Safety Practices
- Status: Being developed

10. High Impact Risk Assessment (HIRA) TOOL

- Stakeholder: Victorian Department of Transport and Planning.
- Focus: Application of tool which can be used to assist route selection and avoid sensitive land use areas/ local roads.
- Status: Finalised. View [here](#).

11. Temporary Traffic Management

- Stakeholder: Victorian Department of Transport and Planning.
- Focus: Safety management of traffic (trucks and vulnerable road users) on a major transport supply conduit for a major infrastructure project.
- Status: Finalised. View [here](#).

12. Swapping Seats

- Stakeholder: Victorian Department of Transport and Planning.
- Focus: Focused community engagement where trucks feature at public events/spaces to sit in a truck and understand what a driver can and cannot see.
- Status: Finalised. View [here](#).

Acknowledgements

This newsletter has been developed by the Chartered Institute of Logistics and Transport Australia (CILTA) on behalf of the CLOCS-A project.

We would like to acknowledge the CLOCS-A [Steering Group](#), [Supporting Partners](#) and NHVR HVSI Funding.

Steering Group



Supporting Partners



We invite all organisations to sign onto the CLOCS-A [Memorandum of Understanding](#), for more information please contact Karyn.Welsh@cilta.com.au CEO of [the Chartered Institute of Logistics and Transport Australia \(CILTA\)](#) and host organisation for CLOCS-A.

