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Future Freight Energy Hubs



Welcome to the fifth edition of QTL's periodic newsletter dedicated to our Future Freight Energy Hubs (FFEH) project.

These newsletters, delivered in conjunction with [MOV3MENT](#) provide the latest updates on the FFEH with useful links and articles on what's happening in freight decarbonisation, both in Australia and around the world.

Read more below on how Queensland's shift towards zero emission hubs and vehicles is progressing.



At our most recent zero emission truck ride day in Toowoomba late last year I was astounded at the confusion within the heavy vehicle sector on mandatory greenhouse gas reporting standards and timeframes. We were lucky enough to have HVIA CEO Todd Hacking present on the day, having just returning from Europe to share practical insights on how operators overseas had approached the reporting standards – some successfully and others less so.

Whether you're covered by mandatory reporting now or not, it is inevitable that you'll face pressure from clients and stakeholders who are very soon. This trickle-down effect means that businesses should be prepared to provide accurate carbon data and engage with their entire value chain to manage scope 3 emissions effectively. While that sounds simple enough, we see over and over that accurate and relevant data really is the first hurdle for smaller fleets.

To ensure that everyone is ready for this change, the Future Freight Energy Hub program is doing our bit in demystifying the road ahead – through our March 25 webinar 'Reporting Freight Emissions: what you need to know'.

[Join us](#) for simple explanations from industry experts to ensure you're ready.

Lauren

FFEH PROGRAM

Like our industry partners and precincts, QTL is focussed on the practical aspects of freight's transition to low emissions.



Our drive day event last October hosted by [Toowoomba and Surat Basin Enterprise \(TSBE\)](#) gave attendees the opportunity to ride in a selection of zero emission trucks and vans from Ford, HDrive, VDI, Foton, Eurocold and Daimler. The program included information sessions on the vehicles' capabilities and how to make them work in your real-world applications.

This next month sees the program disseminate more practical information, publish our fifth newsletter, and bring you another cracker webinar program on a hot topic facing many fleets.

And if you're interested in seeing what freight electrification looks like in a transport depot, stayed tuned as we plan a tour of electric truck charging infrastructure around Brisbane mid-year.

If you would like to subscribe to our FFEH newsletter, [click here](#).



SPOTLIGHT ON: FUEL EFFICIENCY

Each issue we're focusing on one of the most promising pathways for fleet decarbonisation in the transport and logistics sector.

Using less fuel saves money, making fuel efficiency the most cost-effective path to reduce emissions. [Read more](#) on the technologies and practices available to all fleets and the 'quick wins' you can make today.

INTERVIEW: AUSTRALIAN RENEWABLE ENERGY

In November ARENA announced \$100 million in funding is available to support heavy vehicle electrification.



We sat down with ARENA's Anthony Waymouth to find out how grant funding can help transport fleets invest to decarbonise their services. [Read more here](#)



FEATURE: REPORTING FREIGHT

Emissions reporting is a new area for many operators that's generating more questions than answers. [Read](#) our overview of programs in Australia and overseas that involve calculating logistics emissions.

Our next webinar will dive deeper into what it all means for you, [register here now!](#)

CASE STUDY: CARBON NEUTRAL DISTRIBUTION CENTRE

For low emission road freight, transport hubs are key links in supply chains that must decarbonise too.



We look at how [Linfox](#) achieved carbon neutral certification for its Willawong distribution centre, setting the standard for sustainable logistics hubs of the future



Next Webinar

25th March 2025

QTL is pleased to announce our next webinar:

Reporting Freight Emissions - What you need to know

A hot topic for logistics companies in 2025 is how to report greenhouse gas emissions. Net-Zero targets of freight customers are converging with new climate reporting mandates for large Australian businesses, together making robust reporting of emissions a condition of service for many fleets.

The space is rapidly evolving too, ultimately driven by its core purpose: to identify ways to reduce emissions and demonstrate progress towards sustainability goals.

Join our next webinar to learn more about emissions reporting and what it means for you. Our panel of experts will cover getting the basics right, what's needed for mandatory reporting, how to earn income from carbon credits, and reporting from a global supply chain perspective.

Get the latest from:

- David Coleman, MOV3MENT
- Andrew Gunst, Resource Intelligence
- Michael Blake, Zlich Forwarding

Tuesday 25 March, 12noon AEST / 1pm AEDT. [Register Here](#)

To stay up to date on our past webinars, [sign up](#) to QTL's channel.



News & Resources

Keep up to date with the latest thought leadership with a selection of what we've been reading.

- The [Tesla Semi](#) prime mover will begin mass production later this year, complete with autonomous driving capability.
- The American Council for an Energy-Efficient Economy (ACEEE) released its review of [battery swapping](#) for heavy vehicles and how it can support truck electrification.
- More than 42,500 [zero emission trucks](#) are now deployed across the United States, up from 30,000 in 2023.
- MOV3MENT featured in a [recent article](#) for Freight Carbon Zero, a leading British road transport media outlet, comparing progress on low carbon freight transport in Australia and the UK.
- The [25x25x25 Challenge](#) is still open for small fleets. It's a competition with no losers - all entrants will save fuel and money, cut emissions, and build resilience for a low carbon future. Enter now!



Upcoming Events

Get out your diary!

Check out these freight and energy events scheduled for the months ahead

- 18-20 March: [EV Charging Conference](#)
- 26 March: QTL's next webinar: 'Reporting Freight Emissions' ([Register here](#))
- 2 April: [SIM-PAC Live](#): Low Emission Road Transport (Eight Mile Plains, Brisbane)
- 28-30 April: [ATA's Trucking Australia 2025](#)
- 28 April - 1 May: [Advanced Clean Transportation Expo](#)
- 15-18 May: [Brisbane Truck Show](#)



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