

Action on transport

Eugene Beneke, General Manager Business Development, Port Nelson

Climate change matters to me because it's about our future. It's just one of those things we can't ignore.

Christine Evans-Millar, Sales Executive, Enviro-Mark Solutions

I think the general population is seeing evidence of climate change regularly. Action needs to happen now and the businesses that we're working with are making accelerated change.

Eugene Beneke

From a transport perspective, we've implemented a Quay Connect model. So in the first 12 months of operation, Quay Connect has reduced driver hours by 10,000 hours, we've reduced fuel consumption by over 350,000 litres, we've also reduced truck movements by over 5,300 trucks and more importantly reduced carbon emissions by 1,602 tonnes.

We've used the new facility we've got here to pack and unpack all the containers on port. We send all the dry goods in a truck and that same truck brings back the same finished packaged goods.

Jason Gluer, Business Innovations Manager, WineWorks

Quay Connect was a natural progression for the wine industry. It was a solution that was needed. Quay Connect ended up being a better way through reduction of waste.

Eugene Beneke

We have a constant rotation of scheduled trucks that are literally running full.

Jason Gluer

It's far more efficient for us so the truck that's coming in gets unloaded, reloaded with finished product that's then exported to the world.

Eugene Beneke

Where as in previous models we would have had two separate supply chains basically operating at 50 percent utilisation.

Christine Evans-Millar

Quay Connect is a great example of a business that looked at their logistics and said “I think we can change this”, brought us in to verify that programme so we are looking at whole logistics and supply chain.

Enviro-Mark Solutions is a wholly owned subsidiary of Landcare Research, Landcare Research being one of seven crown research institutes in New Zealand.

We offer four certification programmes as well as an array of tools and services for our programme members.

Eugene Beneke

For the first stage of Quay Connect warehousing , it's a 13,100 square metre facility and can hold up to 20,000 pallets. On each pallet of wine roughly speaking there's about 1,200 bottles and multiplying that by 30 odd thousand, I think you get the point, there's a lot of bottles of wine.

Nick Rangī, Transport Co-ordinator, Port Nelson

Obviously moving forward and looking after the environment, we've moved to electric forklifts and very little to no emissions come out of them.

Eugene Beneke

In terms of consumers, people are a lot more aware of where their product is coming from.

Jason Gluer

Globally, everyone wants to be environmentally responsible, be it through a glass of wine, through driving a different car.

Eugene Beneke

The wine industry are very good at that. They're very good at sharing that message. Having a model like Quay Connect accommodate what they're doing is fantastic.

Winning the Green Ribbon award was a surprise but we knew the environmental impacts of what we were doing were very positive. The transport sector is an area where we

can make massive improvements on. The commercial benefits are there for everyone to see. The sustainability factor is a no-brainer.

Nick Rangi

Less emissions, less trips, less diesel, less everything really, so it helps out in a big way.

Jason Gluer

Every business has a way of reducing their carbon footprint and you simply need to go out and take that first step.

Nick Rangi

It's just looking after the planet. We wouldn't want to see that ruined by the old emissions problem that we have.

Eugene Beneke

I hope we see more collaboration, particularly out of New Zealand. We're too small not to have collaboration amongst industries. Commercially, businesses will take environmental policy a lot more seriously.

Christine Evans-Millar

That climate change conversations are making businesses take a look at what they're doing and they're investing into migrating to a low carbon economy.

Eugene Beneke

I think it just can't be ignored anymore. We have to have environmental policy in every single decision we make.