

Reducing Our Environmental Impact



Operating an importing and distribution business is carbon intensive by nature, as our products are transported from overseas suppliers to our warehouses and onto our clients.

Unlike “food miles” which can be mitigated by buying locally, most of our products are imported. While we rely on our transport operators to reduce their carbon footprints by running modern, efficient vehicles, the only part we can control is the amount of products we bring in by air.

However, we are working to reduce the environmental impact of our operations in several ways. Phase one is based on electrification and waste reduction. We have installed 95 solar panels on the roof of our Auckland warehouse. They produce up to 30kWh of power, which is twice as much as required to run the building’s lighting and HVAC systems. Excess power is sold back to the grid or diverted to three new EV chargers that we have recently installed. We will roll out this solar panel program at our other two warehouses in the near future and Christchurch already has EV chargers installed. We are in the process of replacing our fleet of company vehicles with PHEV’s, which can run electric only while commuting, or as hybrids on longer trips. As well as reducing grams of carbon per kilometer, this is saving us thousands of dollars on fuel costs.

In the warehouse, we are moving to paper-based packaging, with kraft paper filler material and packaging tape. We are recycling all excess cardboard and paper material. Pallet wrap film continues to be a problem to source an alternative for and biodegradable wrap still ends up in landfill. We are recycling excess plastic film at our sites and clients are welcome to send pallet wrap back to us via the sales team. We are also putting pressure on our suppliers to reduce the amount of plastic packaging they use with their products. All sites now have recycling bins for office and cafeteria waste.

We have recently signed an agreement with FuturePost for recycling of waste driplines from replacement projects in Marlborough. They turn waste plastics into posts for fencing, orchards and vineyards. This service will soon be available in Hawke’s Bay, Manawatu and Wairarapa also.

Operating a fully sustainable business is a work in progress for us, but we are committed to reducing our environmental impact and not just because it is the right thing to do. There is also a strong business case.

Martin Payne
General Manager

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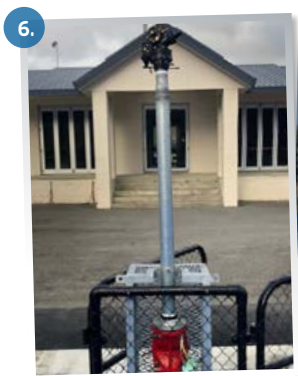
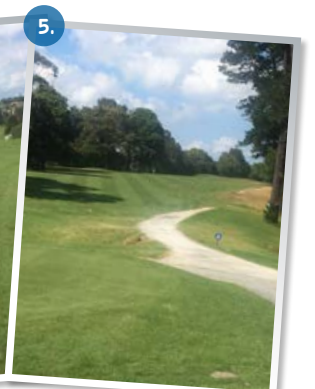
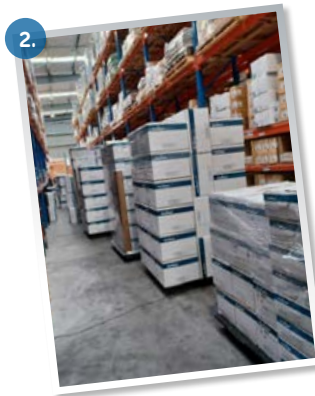
WSP PRODUCT HIGHLIGHT

Plastitalia Electrofusion Fittings

For more than ten years we have been on the lookout for a good quality, competitively priced and AS/NZS4129 Watermarked electrofusion fittings range.

The search took us to a number of trade shows in Europe and conversations with manufacturers in Italy and Turkey. In the end, we circled back to Plastitalia - a supplier we had discussions with back in 2009. This company has two core values: quality and technological innovation. Their fittings are 100% made in Italy and they are one of the few suppliers that design and manufacture a complete range of electrofusion, spigot and fabricated fittings. Initially we will be stocking fittings up to 315mm and will expand our stock holding based on demand.

For more information, visit www.plastitaliaspa.com



1 It took a while but finally the valves boxes arrived last year.

2 An aisle full of Hunter parts - we thought this could be affected by the war in Ukraine but we managed to get most of our commonly stocked items

3 - 5 This is an Acid injection unit that we have installed at Remuera Golf Course. Their irrigation water is very alkaline and is toxic to the structure of their Greens, Tees and Fairways. The results on their Fairways speaks for itself.

6 & 7 Fraser Park in Wellington and a Hockey Turf upgrade using WSP products.

8 Five Krohne meters getting potted on the same day!

9 Charged up at WSP Christchurch

10 Solar panels on the roof at WSP Auckland



11.



Ready to install Sprinkler PACKS from WSP

WSP is your local sprinkler pack specialist. We can supply a huge range of products and solutions for easy site installation. Why do we supply a wide range of sprinklers? Simply because the client knows best!



12.

For the 2023 winter, WSP has special offers for our range of sprinkler pack services to help our specialist Ag dealers with repacks to their centre pivot client base over the offseason.

Ag customers - keep an eye on your inbox for our winter sprinkler pack specials, and more info on how WSP can help you with sprinkler packs. In the meantime, if you have you have any pivot or sprinkler pack needs, just talk to your WSP rep or email charts@watersupply.co.nz



13.

11 Shane Hall and proud Father

12 Lake Taylor Station (Hurunui, North Canterbury). Taken 2 days into a -15° permafrost. After breaking the ice out of the valves, they were re-installed and the pump was able to be re-primed and restore the stations water supply. The shed insulation has since been upgraded with wool sacks.

13 Solid set in Canterbury with a nice view as part of a 970 sprinkler head job.

STAFF PROFILE Jason Hall

Originally from Ashburton, my parents couldn't handle all my talents so shipped me to High-School in Christchurch. From there I studied in Otago - I thought I wanted a career, turns out I just wanted paycheques.

On the brightside I learnt a few SCARFIE tricks along the way! An amazing talent for cooking instant noodles and a fallback career as a semi-professional bathroom singer.

Currently I am the Lower North Island Sales Representative, with 8yrs experience in the water industry, 4 of those with WSP. I might look like I'm doing nothing, but in my head I'm quite busy. Prior to WSP, I was

in the Seeds Industry with PGG Wrightson in Ashburton.

As for me personally, being a cultured soul, I don't mind a beer or two... I use to play rugby until I got serious about the beer - I've since transitioned into a sports fanatic.

I have this random lady that shows up everyday that cooks and cleans but the only problem is that she never leaves, Now I cant find my wallet. Oh and somehow there is another mouth to feed these days.

I always learn from the mistakes of others, that take my advice!



We're proud to sponsor Marlborough teenager Arthur Broughan as he heads away next month to Europe to compete in the FIA Karting Academy Trophy.

For the Broughan household, karting has become a family affair.

So much so that when 13-year old Arthur, heads away for his first racing experience in Europe, he will be joined by the whole family during his three-month sojourn.

Already a two-time NZ Schools and South Island champion, Arthur showed his skills with a brilliant drive to win

the Vortex Rok DVS Junior Class of the Hampton Downs NZ Racing Academy KartStars Series on his home track at Cresswell Electrical Raceway in Blenheim.

Read the full article and all about Arthur on his Facebook profile below.

Full article and facebook addresses below:

www.kartsport.org.nz/newsarticle/126316?newsfeedId=944765

www.facebook.com/profile.php?id=100090931711642

EDITORS NOTES

Predictions Department

Warriors – top eight

Surely this year and maybe a win after that!

Chiefs to win Super 18

France v Ireland in WRC Final

National to win election

Did you know...

Over the last year WSP has introduced Electrofusion fittings, Pentair water filter housings and cartridges, Weflo valves and Weld-On Solvents

We have been using paper-based tape for our packaging and are using fewer plastic bags. We even have a recycle bin in our tearooms to encourage better habits.

Don't forget ...

We have Envirofluid Triple 7 treatment for bores, scale build up and septic tanks, gaskets for steel fittings and Bauer couplings for many hose applications.

14.



14-15 Hawkes Bay Area: 12 Panel Solar Project, 5.7kW's of Solar Power, 20m³ per day at 150 mtrs, head Helical Rotor Submersible Pump, Pump suspended on Dam Pontoon

15.



WSP

Water Supply Products

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