Building construction's sustainability toolbox

3R Group + Mitre 10



Rosie Dawson-Hewes, Sustainable Futures Analyst 3R Group Ltd









More than half of what ends up in landfill across Aotearoa comes from the construction and demolition industry – we all know it's a big problem!







We need to change behaviour on building sites across the country.

How do we do that?

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Collaboration is key





Rosie Dawson-Hewes, Sustainable Futures Analyst 3R Group Ltd







So, we all want to educate builders about how to make more sustainable decisions.

But builders don't talk like we do. So how do we get them to listen?















Having practical, easy to implement solutions is vital if it's harder than what they're currently doing, they ain't gonna change

afe by looking and

stening for forklifts

ko māia ko angitu fortune favours the bold

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Ensure staff on the ground are also trained, so they are empowered to continue talking sustainability with their customers



Rosie Dawson-Hewes, Sustainable Futures Analyst **3R Group Ltd**



We also created an online portal, which is:

- Trade-pitched
- Easy to digest
- Relevant •
- Clear •







Before You Break Ground





How to maintain your power tools









Rosie Dawson-Hewes, Sustainable Futures Analyst 3R Group Ltd

Sustainability is a hot topic these days and businesses across all sectors are under pressure to operate more responsibly.

The building industry is in the spotlight because construction and demolition contributes up to 50% of all waste produced in New Zealand. Not great right? We need to change how we build so that we waste less, use resources more efficiently, and take better care of our environment and our communities.

We're finding ways to improve how we operate at Mitre 10 and we're keen to help our customers do the same.

This short video series is designed to help you make some simple changes on your job sites that will add up to a big impact if everyone gets on board. Watch the videos below:

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Waste Management and Minimisation Plan

MITRE 10 TRADE WITH YOU ALL THE WAY

Scrap metal recycling

Nails, bolts, screws, metal and steel

mitre10.co.nz/trade/sustainabilit





Rosie Dawson-Hewes, Sustainable Futures Analyst **3R Group Ltd**





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What's next?

- Keep rolling out education across the motu
- Videos into training institutions, so the next generation of builders are set up for success
 - More tools to enable waste diversion on building sites

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Scrap metal recycling

Nails, bolts, screws, metal and steel

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We need your help! It will take all of us to keep building momentum – finding new outflows, designing out waste etc. Me mahi tahi tātou!







Ngā mihi nunui



CORRUGATED CARDBOARD



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