

## Sust\_L2 Reduce material waste in a construction environment

<b>Kaupae   Level</b>	2
<b>Whiwhinga   Credit</b>	3
<b>Whāinga   Purpose</b>	This skill standard recognises skill required to reduce material waste in a construction work environment. It contributes to qualification pathways across construction trades.

### Hua o te ako me Paearu aromatawai | Learning outcomes and assessment criteria

Hua o te ako   Learning outcomes	Paearu aromatawai   Assessment criteria
1. Reduce material waste in a construction environment.	a. Recyclable materials are accurately identified according to construction waste recycling guidelines.
	b. Material waste is reduced according to waste reduction plan.
	c. Environmental, social, and financial benefits of material waste reduction are described.

### Pārongo aromatawai me te taumata paearu | Assessment information and grade criteria

#### Assessment specifications:

Recycling guidelines refer to bylaws, guidelines, and rules set out by local or territorial authorities, construction industry associations and regulating agencies.

Environmental protection plan refers to the written guidelines and procedures for a construction site.

#### Ngā momo whiwhinga | Grades available

Achieved.

#### Ihirangi waitohu | Indicative content

- Common construction waste
- Recyclable construction materials
- Recycling practices
- Strategies to reduce waste during construction.
- Waste reduction benefits – environmental, social, and financial.
- Benefits of repurposing, upcycling.
- Design waste out of construction.

#### Rauemi | Resources

Refer to the Core Construction Skills Guidance document which includes resources, definitions, and other information of relevance to this standard, available from [qualifications@waihangaararau.nz](mailto:qualifications@waihangaararau.nz).

### Pārongo Whakaū Kounga | Quality assurance information

<b>Ngā rōpū whakatau-paerewa  </b> Standard Setting Body	Waihanga Ara Rau Construction and Infrastructure Workforce Development Council
<b>Whakaritenga Rārangi Paetae Aromatawai  </b> DASS classification	Planning and Construction > Construction Trades > Core Construction
<b>Ko te tohutoro ki ngā Whakaritenga i te Whakamanatanga me te Whakaōritenga  </b> CMR	0048

<b>Hātepe  </b> Process	<b>Putanga  </b> Version	<b>Rā whakaputa  </b> Review Date	<b>Rā whakamutunga mō te aromatawai  </b> Last date for assessment
<b>Rēhitatanga  </b> Registration	<type here>	[dd mm yyyy]	[dd mm yyyy]
<b>Rā arotake  </b> Planned review date	[dd mm yyyy]		

Please contact Waihanga Ara Rau Construction and Infrastructure Workforce Development Council at [qualifications@waihangaararau.nz](mailto:qualifications@waihangaararau.nz) to suggest changes to the content of this skill standard.