# **Edgar Tulepu**

From: Tim Allen

Sent: Friday, 25 October 2024 3:03 pm

To: Ben Temple

Cc: Matthew Ide; Stephanie Hill; Tessa Knight Classification Draft

Subject: Draft Cabinet paper for agency review - Waste and

Resource Efficiency Work Programme

Attachments: Sapere Waste Levy Review Report - Final.pdf

Kia ora Ben. On behalf of Steph, Sapere's final report is attached.

Note the final BCR came in at 1.37, compared to the interim report figure of 1.07. The increase is explained below:

Change	Rationale for change	Impact on outcome			
Disaggregation of timber/wood waste from other C&D waste	Wood/timber has a higher emissions factor than other C&D waste and a high ranging emissions factor depending on landfill classification.	Positive and negative.  Agreed way to proceed on wood/timber emissions has a positive impact on the outcomes.  Previous, simplifying assumption, overstated the volumes of timber/wood being diverted.			
Attributing a 76/24 split on wood/timber across class 1 and 2 landfills.	Evidence provided by MfE	Positive impact.     Wood/timber attribution to class 1 landfills increases landfill cost savings.			
Disaggregation of paper/cardboard from other C&D waste	Paper/cardboard has a higher emissions factor than other C&D waste and a high ranging emissions factor depending on landfill classification.	Positive impact     Higher emissions factor attributed to cardboard/paper volumes			
Shadow price correction	Correction to follow most recent CBAx figure	Positive  • Correction increased previous shadow price			
Some project costs and benefits	Final QA of the raw data highlighted a few discrepancies	Positive and negative  These are minor changes that did not material impact the overall outcome.			
Removal of emissions factors for tyres and plastics	Previous assumptions were for 0.02 (based on stakeholder information). This is not backed by evidence nor is it consistent with MfE published emissions factors.	Very minor impact on benefits from offset emissions.			
Net impact on BCR (+0.30)					
Interim draft		Final draft			
1.07		1.37			

Ngā mihi

Tim

### Tim Allen (he/him)

Principal Advisor | Kaitohutohu Mātāmua

Waste and Resource Efficiency

# Ministry for the Environment | Manatū Mō Te Taiao

Ministry staff work flexibly by default. For me this means you may receive an email from me outside of usual working hours. Please respond at a time that is convenient for you.

Ministry for the Environment | Manatū Mō Te Taiao 027 2512970 | tim.allen@mfe.govt.nz | mfe.govt.nz













From: Stephanie Hill <Stephanie.Hill@mfe.govt.nz>

Sent: Monday, 7 October 2024 1:41 pm

To: Ben Temple <ben.temple@regulation.govt.nz>

Cc: Tim Allen <Tim.Allen@mfe.govt.nz>; Matthew Ide <Matthew.Ide@mfe.govt.nz>

**Subject:** RE: Classification | Draft Cabinet paper for agency review - Waste and Resource Efficiency Work

Programme

Hi Ben, it definitely would be good to get your input on the draft Sapere report if that is going to be do-able in the timeframes. I can provide the draft through to you as soon as I receive it but it may not be till COP Friday 11<sup>th</sup>. We have committed to getting feedback to Sapere by midday Wednesday 16<sup>th</sup> at the latest, to enable them to finalise the report. Given the timeframes it is probably most efficient for you to provide your feedback directly rather us trying to compile it all, although it would be good to get a heads up if you have any really substantive feedback where you disagree with the findings or recommendations (especially since I will need to draw on the draft for the Cabinet paper).

Cheers Steph

From: Ben Temple < ben.temple@regulation.govt.nz >

Sent: Friday, October 4, 2024 1:23 PM

To: Stephanie Hill <Stephanie.Hill@mfe.govt.nz>; Helen Bolton <Helen.Bolton1@mfe.govt.nz>

Cc: Tim Allen <Tim.Allen@mfe.govt.nz>

Subject: RE: Classification Draft Cabinet paper for agency review - Waste and Resource Efficiency Work

Programme

Hi Steph, yes appreciate an early look at a Cab paper and let me know if you want us to review the Sapere report contribute to feedback. Thanks for the update! Ben

From: Stephanie Hill <Stephanie.Hill@mfe.govt.nz>

Sent: Friday, October 4, 2024 12:47 PM

To: Ben Temple < ben.temple@regulation.govt.nz >; Helen Bolton < Helen.Bolton1@mfe.govt.nz >

Cc: Tim Allen < Tim.Allen@mfe.govt.nz >

Subject: RE: Classification Draft Cabinet paper for agency review - Waste and Resource Efficiency Work

Programme

Thanks Ben, I am the contact for the other levy work, along with Tim Allen. We are expecting a draft report from Sapere on the 11<sup>th</sup> and will need to get feedback to them by the 16<sup>th</sup> so turnaround will be tight sorry. They are scheduled to provide us the final report on the 18<sup>th</sup> so it is tight for them also.

I can send you an outline of the Cabinet paper next week to discuss, and/or we could catch up to talk it through if you like.

Cheers Steph

From: Ben Temple < ben.temple@regulation.govt.nz >

Sent: Friday, October 4, 2024 12:12 PM

**To:** Helen Bolton < <u>Helen.Bolton1@mfe.govt.nz</u>> **Cc:** Stephanie Hill < Stephanie.Hill@mfe.govt.nz>

Subject: RE: Classification Draft Cabinet paper for agency review - Waste and Resource Efficiency Work

Programme

Hi again – apologies, I now realise I had already responded last week to confirm no comments on the Waste and Resource Efficiency work programme Cabinet paper. Sorry for confusion.

The other request is still live though, so grateful if you could let me know when useful (or who is contact) for an update on the waste levy work, some time next week perhaps.

Thanks,

Ben

From: Ben Temple

Sent: Thursday, October 3, 2024 5:28 PM

**To:** Helen Bolton < Helen.Bolton1@mfe.govt.nz > **Cc:** Stephanie Hill < Stephanie.Hill@mfe.govt.nz >

Subject: RE: Classification Draft Cabinet paper for agency review - Waste and Resource Efficiency Work

Programme

Kia ora Helen, Steph. We didn't have feedback on this paper, but I failed to let you know.. sorry about that. Hope you received helpful feedback from agencies.

I was wondering if there is an update on the waste minimisation levy work? Just thinking about the October report back. Appreciate there was external work contracted and I recall it was expected to be completed over the next couple of weeks for consideration in November. Let me know if previous plan holds, i.e. to share a paper for agency feedback around 22/10.

Let me know if there is anything we can do to support..

Cheers!

Ben

Ben Temple

**Principal Advisor** 

Policy & Strategy

waea pukoro: 021 2118069 | imera: ben.temple@regulation.govt.nz



From: Helen Bolton < Helen.Bolton1@mfe.govt.nz >

Sent: Tuesday, September 17, 2024 7:38 PM

To: Dan McGuigan < <a href="mailto:dan.mcguigan@epa.govt.nz">dan.mcguigan@epa.govt.nz</a>; Myregel Carambas < <a href="mailto:myregel.carambas@epa.govt.nz">myregel.carambas@epa.govt.nz</a>; Suz

Halligan [EXTERNAL] (HEALTH) < Suz. Halligan@health.govt.nz >; Tom Corser [EXTERNAL] (MPI)

<thomas.corser@mpi.govt.nz>; Rawa@tpk.govt.nz; cabinetpapers@dia.govt.nz; Ben Linstone (Ben)

<Ben.Linstone@mpi.govt.nz>; gina.chamberlain@doc.govt.nz; Melanie.Harding-Shaw@kaingaora.govt.nz; Clair

Mortimer [EXTERNAL] (MBIE) <<u>Claire.Mortimer@mbie.govt.nz</u>>; Lucy Husbands [EXTERNAL] (MSD)

<<u>Lucy.Husbands001@msd.govt.nz</u>>; <u>Claire.Leadbetter@hud.govt.nz</u>; Ashleigh Moss Brown [EXTERNAL] (Treasury)

<Ashleigh.Moss-Brown@treasury.govt.nz>; Graeme.Parker3@mbie.govt.nz; Caleb Hewson [EXTERNAL] (Treasury)

< Caleb. Hewson@treasury.govt.nz >; Papers2review@tearawhiti.govt.nz; PHA-ODDG@health.govt.nz; KAY, Richard

 $(CAE) < \underline{RichardP.Kay@mfat.govt.nz} > ; Ben Temple < \underline{ben.temple@regulation.govt.nz} > ; Fiona Hill < \underline{ben.temple@regulation.govt.nz} > ; Fio$ 

<fiona.hill@mbie.govt.nz>; adam.dubas@mbie.govt.nz; Hayden.Glass@dpmc.govt.nz

Cc: Stephanie Hill < Stephanie. Hill@mfe.govt.nz >

Subject: Classification Draft Cabinet paper for agency review - Waste and Resource Efficiency Work Programme

You don't often get email from helen.bolton1@mfe.govt.nz. Learn why this is important

#### Kia ora koutou

Please find attached a draft Cabinet paper plus 2 appendices on the **Waste and Resource Efficiency Work Programme**. My colleague Steph shared an earlier version with you. This is an amended version. Stephanie is on leave now until 30<sup>th</sup> September so please send your comments to me.

I would appreciate agency feedback by COP Monday 23 September if possible. Please contact me if you'd like to respond but will need more time.

If I haven't reached the most relevant person/people in your agency, please forward this email on, and cc me. Let me know if you think another agency not on the email would be interested in this Cabinet paper.

Ngā mihi nui

Helen

## Helen Bolton (she/her)

Principal Advisor | Kaitohutohu Mātāmua Waste and Hazardous Substances and New Organisms (HSNO) Policy | Para me te Kaupapahere HSNO

Ministry for the Environment | Manatū Mō Te Taiao 027 202 6533 | Helen.Bolton1@mfe.govt.nz | environment.govt.nz

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				or WFH















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