Sarah Holdem

From: Kaitiaki o te Taiao | Te Ātiawa Trust

Sent: Tuesday, 27 July 2021 12:57 PM Withheld under section 9(2)(a)

To: Energy Markets

Cc: Taiao | Te Ātiawa Trust

Subject: LATE SUBMISSION by Te Atiawa Trust: Consultation on proposed sustainable

biofuels mandate

Attachments: Why Iwi Kaitiaki need to be funded by Taxes and Rates - June 2021.docx; CO-

MANAGEMENT DIAGRAM.docx; Friedemann2021_Book_Life After Fossil Fuels.pdf; Net Enduring Restorative Outcomes defined - August 2020.docx; Contemporary

Kaitiakitanga Model B&W - 26 June 2020.pdf

Importance: High

Categories: Submission, Tracked To Dynamics 365

Kia ora MBIE

PREAMBLE

Please receive this late and basic but **important submission** from Te Ātiawa Trust. Do bear in mind that iwi are drowning in the process space, from an inherent lack of capacity. This expanding post-Settlement situation is becoming more critical by the day. And so, unfortunately, late and inadequate submissions are the order of the day. As our better-placed Crown Partner, please take this stark reality into consideration – tēnā koe.

The first attachment refers to one of our central difficulties, that we are co-managing Te Taiao in Aotearoa NZ by virtue of Treaty Settlement capital – a continuing breach of Te Tiriti. The second attachment shows the viable Treaty-compliant situation – *full partnership*.

SUBMISSION PROPER

The fundamental concern with what is intended, with the so-called sustainable biofuels' mandate, is that it signals same-old climate-wash, unsupported by science and Mātauranga Māori. It appears to be pitched at a politically adjusted way to serve the failed 'business as usual model', that has got us to this point, and in so doing, assuage uninformed community concerns. Real World responses are necessary, urgently.

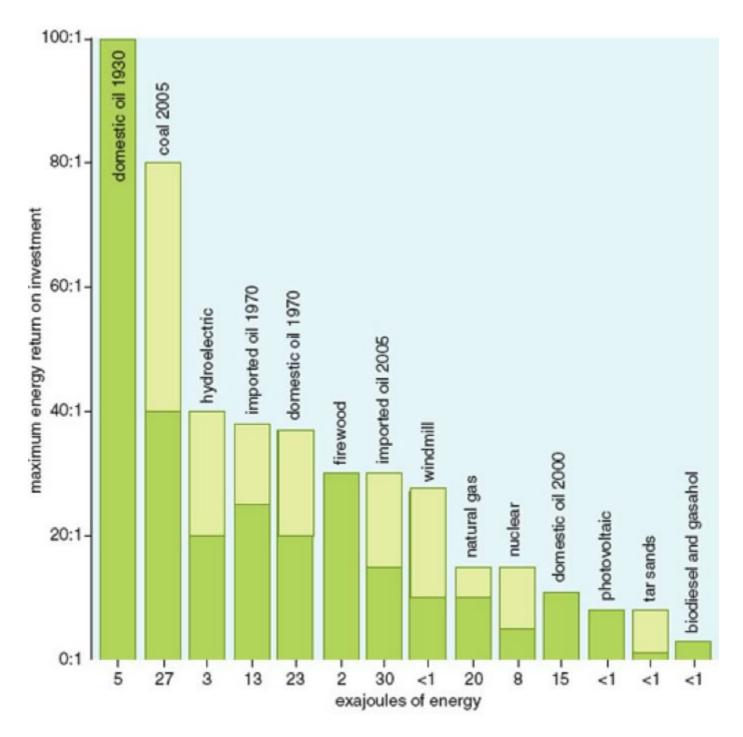
See the 3rd attachment and the following information / links by way of explanation.:

https://globalforestcoalition.org/destructive-biofuels-wood-based-biomass-next-renewable-energy-directive-say-115-organisations-eu-renewables-consultation/

To give an idea of the scale needed we burn the equivalent of 400 years of production on the planet in 1 year https://www.cell.com/current-biology/pdf/S0960-9822(07)00893-7.pdf so we would need 400 planets for biofuel to replace what we use in a year

https://www.forbes.com/sites/judeclemente/2015/06/17/why-biofuels-cant-replace-oil/?sh=533d0e66f60f

The biggest issue is energy return on investment https://cla.auburn.edu/ces/energy/algae-as-energy-a-look-to-the-future/



The 4th attachment simply tells it as it is. Unless this test point – **consequential Net Enduring Restorative Outcomes** - can be satisfied, the 'change' proposed just can't and must not happen. Where we need to go, GENERICALLY, is doing less, consuming less and refocusing the economy in the context of entirely serving the health of the Planet and the People – attachment 5.

Please consider these assertions with gravity – tino tēnā koe.

Happy to korero.

Nga mihi nui

Ians.

Ian Shapcott

Kaitiaki o te Taiao | Guardians of the Environment

Te Ātiawa Manawhenua Ki Te Tau Ihu Trust



Beach Road, Picton 7220 PO Box 340, Picton 7250



Withheld under section 9(2)(a)

www.teatiawatrust.co.nz

INTERNET E-MAIL CONFIDENTIALITY CLAUSE

The information contained in this mail message is confidential and intended solely for the individual or entity to whom it was addressed. If you are not the intended recipient, please note that any use, dissemination, further distribution, or reproduction of this message in any form what so ever, is strictly prohibited. If the mail is in error, please notify me by return E-mail, delete your copy of the message and accept my apologies of any inconvenience caused. Note that Te Ātiawa o Te Waka-a-Māui accepts no responsibility for changes made to this email or to any attachments after transmission from the Office.