#### Introduction Name:

Ian wroe

#### Email:

#### Privacy of natural persons

Business name or organisation (if applicable):

**Position title (if applicable):** 

Is this an individual submission or on behalf of a group or organisation?

Individual

Please indicate which group you most identify with or are involved in?

General public

Please specify the group that you most identify with

Please indicate which type of group your submission represents

Please specify the group or organisation that your submission is on behalf of.

Vision

Do you agree or disagree with the overall vision for the minerals and petroleum sector in New Zealand?

Agree

#### Why?

I agree due to the acknowledgement of the environmental constraints but placing this in subordinate to 'world class' suggests efficiency and BAU and this is not acceptable as there is no inference for the radical change that must take place in the industry - so to me it's weak because of this omission

#### What is your vision for the minerals and petroleum sector in New Zealand?

Transformation of the industry to one that diversifies into new clean energy resource and technology and that ensures long term environmental and the social protection does not

## How can New Zealand sustainably derive value from its petroleum and minerals resources?

Capping total production to current levels and working hard to reduce dependency on net fuel imports - radically taking the step to make investment or subsidies for the extractives sectors must be channeled into the clean energy substitutes that will gradually wind down the demand for fossil fuels

Objectives for the minerals and petroleum sector Objective for a sector that: "Responsibly delivers value for New Zealand (a) Supporting a productive, sustainable and inclusive economy (b) Supporting New Zealand's transition to a carbon neutral economy".

Agree

#### Why?

Transition to a zero Carbon economy is paramount (not secondary) THE number one priority for the NZ industry

#### Objective for a sector that: "Is productive and innovative".

Strongly agree

#### Why?

Productivity and critically innovation will be fundamental to future operations as change demands rise in response to climate crisis

#### Objective for a sector that: "Is effectively regulated".

Strongly agree

#### Why?

There cannot be avenues for under regulated activity to compromise the low carbon shared goals both for the nation and for the

#### Are there any other objectives for the minerals and petroleum sector that you would like us to consider in the strategy?

Unprecedented change of course requires bravery and courage to address the reality that petroleum will become a sunset industry and to exploit the talent pool and assets to maximum effect within a new operating context of climate risk

#### **Guiding principles**

Agree

statement

Strongly agree

Principle: The environment, ecosystems, and biodiversity are respected now and in the long term.

Strongly agree

#### Why?

THe environmental deficit has to be returned to balance, change has to be monumental for this sector - so this statement is very important

#### Principle: Maori cultural interests are understood and respected.

Principle: Support the transition to a carbon neutral economy by 2050.

Why?

#### Why?

ABSOLUTELY CRITICAL assertion for the industry's in this sector. Statement doesn't go far enough to reinforce that long term outcomes requires action TODAY

Social cohesion, long term thinking and holistic values all underpinned through this

## Principle: The impact on people, communities and regions are managed in a just and inclusive way.

Agree

#### Why?

Seems obvious good practice, surprised it should need to be articulated here but obviously necessary to do so.

## Principle: Support a circular economy by meeting resource needs through resource efficiency, recycling and reuse.

Strongly agree

#### Why?

Especially relevant to those mining for minerals which can be recovered and recycled - very important for string connections between recyclers and extractors

## Principle: Actions taken within the mineral and petroleum sector should align with the strategic direction of other related sectors and Government strategies.

Strongly agree

#### Why?

Integrated action is very important to both create new operating paradigm and to avoid any unintended outcomes avoid

Do you agree or disagree with each of the following principles for the Crown? Principle: The Crown honours its duty towards Māori as a Treaty partner, adheres to the Principles of the Treaty of Waitangi and its duty to meet settlement commitments.

Agree

#### Why?

Equity

#### Principle: The Crown receives a fair financial return for its minerals and petroleum.

Neither agree nor disagree

#### Why?

The crown fiscal benefit from petroleum must be set in context. If the bigger goal of climate rist mitigation means that crown goes without a dividend then frankly that is a infinitesimally tiny price to pay for the outcome !!!that

## Principle: The Crown regulates in a way that is fair, transparent, reasonable and proportionate.

Strongly agree

#### Why?

Equity

## Principle: The Crown honours the rights of current permit holders to continue production or exploration activities under existing permits.

Neither agree nor disagree

#### Why?

Hard to make an assessment given I lack detail information regards the long term risk of existing extraction permits held. If they collectively represent a risk to climate risk objectives then they should be Eisho lured and a min. compensation paid out given the risk and the stakes here are existential, fiscal pain government or collective doesn't really matter

# Principle: The Crown makes policy decisions based on the best evidence, and accounting for the foreseeable need for minerals and petroleum, both now and for future generations.

Disagree

#### Why?

Doesn't include the constraints of climate risk, Given the omission this is a potentially damaging statement even if intentions are to accommodate this existential constraint

Principle: The Crown proactively engages and consults with relevant stakeholders and decisions are communicated in a clear and transparent way.

Agree

#### Why?

Equity and efficiency

Do you agree or disagree with each of the following principles for Industry? Principle: Pursue continuous improvements in health and safety.

Strongly agree

#### Why?

Duty of care for all employers

Principle: Strive to implement industry best practice in operations.

Agree

Why?

Agree only in so far as BAU best practice is relevant to operations that will be transformed by the climate crisis, otherwise BAU activity may be detrimental-

## Principle: Seek innovative ways to improve the resource efficiency of extraction operations, and minimise the negative impacts of these operations.

Strongly agree

#### Why?

Efficiency and effectiveness

#### Principle: Engage with stakeholders and implement management systems to understand and manage impacts, and realise opportunities for redress where needed.

Strongly agree

#### Why?

Equity and efficiency

#### Are there any other principles you would like us to consider in the strategy?

The transformation of this industry - a roadmap - a new Vision driven by the existential climate risk. Biggest danger may be failure to manage the transition and suffer a 'train wreck' - not enough of this, needs a better plan

#### Action areas intro

#### Action Area: Modernising the Crown Minerals Act

Agree

#### Why?

Everyone benefits

## What future actions would you like us to consider under this Action Area?

No comment

Action Area: Securing affordable resources to meet our minerals and energy needs Neither agree nor disagree

#### Why?

Doesn't suggest integrated thinking, energy security is across all RE sectors as well as stationery energy a tree and pumped hydro etc. petroleum should naturally be in the mix from a resilience perspective but 'securing resources ' within the fossil fuel silo is dangerous thinking

#### What future actions would you like us to consider under this Action Area?

See above

#### Action Area: Improving Treaty partnership

Neither agree nor disagree

#### Why?

Cannot comment

#### What future actions would you like us to consider under this Action Area? Capnot comment

#### Action Area: Improving stakeholder and community engagement

Agree Why?

Equity and efficiency

### What future actions would you like us to consider under this Action Area?

Cannot comment

#### Action Area: Improving industry compliance

Strongly agree

#### Why?

With monumental change the temptation to place individual needs a live the common good. Will be strong. Therefore robust regulation has to part of a winning strategy for us all.

#### What future actions would you like us to consider under this Action Area?

Not able to comment

#### Action Area: Research and investment in better mining and resource use

Neither agree nor disagree

#### Why?

Opportunity cost of such investment - moving to zero carbon emission has to be priority - can the case be made to fund mining efficiency in this context and with integrity? integrity

#### What future actions would you like us to consider under this Action Area?

No comment

## Are there any other action areas you would like us to consider as part of advancing this Strategy?

Transformation roadmap is essential - leadership down the roadmap is essential

#### Other

#### Are there any other comments you would like to make about the Minerals and Petroleum Strategy for Aotearoa New Zealand: 2019-2029"?

The entire industry is at risk (stranded assets and layoffs) because of the overwhelming more devastating risk of climate change. The roadmap to survival has to include a broader view of transition with redeployments of people and assets/ infrastructure into adjacent lower carbon or clean energy operations. The transformation and the roadmap are profoundly missing, and from this moment things have to change rapidly.

#### If you wish to, attach a document to this submission.

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Can we include your name?

Yes

Yes

Can we include your email address?

No

Can we include your business name or organisation?

No

Can we include your position title?

No

Can we include the group you most identify with (if submitting as an individual)? Yes

Can we include the group your submission represents (if submitting on behalf of a group or organisation)?

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