



Extracts from Gene Technology Technical Advisory Group Meeting 5 June 2024.

## AGENDA: GENE TECHNOLOGY TECHNICAL ADVISORY GROUP

Date and time:	9am – 11am Thursday 5 June 2024	
Location:	Microsoft Teams	
Chair:	Emily Parker (Ferrier Institute, Department Science Advisor MBIE)	
Invitees:	Tim Hore (Otago), David Ackerley (Victoria), Billy Sheppard (Auckland), Alec Foster (Scion), Jasna Rakonjac (Massey), Andy Allan (Plant and Food Research, Auckland), Nikki Freed (Auckland, Daisy Lab), Rachel Perret (Malaghan), Neil Gemmell (Otago), Richard Scott (AgResearch), William Rolleston (South Pacific Sera Limited), Maui Hudson (Waikato), Ariana Estoras (AgResearch)	
MBIE attendees:	Simon Rae, 9(2)(a) (MBIE)	
Apologies		

Time	Item	Lead
9.55am	The Regulator: decision making	Emily GeneTech Team
	Assessment of potential benefits	
	Precautionary approach	
	Independent decision-maker	
	Public consultation	

# MEETING PAPERS: 5 JUNE 2024 GENE TECHNOLOGY TECHNICAL ADVISORY GROUP

5. Paper title	The Regulator: decision making.
Meeting date	9am – 11am Thursday 5 June 2024
Approved by	Simon Rae

## Item purpose and summary

#### Precautionary approach

The current HSNO Act includes a provision requiring all actions undertaken under the Act to be undertaken with caution in the face of scientific uncertainty. This wording is significantly more conservative than the internationally agreed definition of the precautionary approach that appears in the Rio Declaration on Environment and Development of 1992. Our understanding is that this provision, and its interpretation by the courts, has encouraged a conservative approach on the part of the current regulator. The Australian Gene Technology Act restates the Rio Declaration wording which refers to "serious or irreversible damage" and the "cost effectiveness" of preventative measures.

Good regulatory practice is to focus attention on how the operative mechanisms guide a risk
management approach (for instance through setting out a risk management framework or
decision methodology in secondary legislation), rather than seeking to guide the regulator
through high level values statements.

### Discussion questions

• What are your thoughts on the proposed decision making outlined?

## MINUTES GENE TECHNOLOGY TECHNICAL ADVISORY GROUP: 5 JUNE 2024

ltem	Discussion
The Regulator: decision making	TAG was asked to consider various aspects of the regulator,
	including:
	Assessment of potential benefits
	Precautionary approach
	Independent decision-maker
	Public consultation
	Action: TAG to provide more comment on this agenda item to
	Chair via email.
	Points raised by members of the TAG at the meeting:
	Inclusion of precautionary principle unnecessary given
	the process of risk assessment.
	Out of scope