

## Te Mana o te Taiao – Aotearoa New Zealand Biodiversity Strategy 2020 monitoring and reporting glossary

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Core monitoring and reporting terms						
Term	Te Mana o te Taiao Context	Global Biodiversity Framework Context	Description	Example	Example	Example
OUTCOME MONITORING FRAMEWORK		N/A	A hierarchical structure that makes an explicit link between Te Mana o te Taiao outcomes, intermediate outcomes, and objectives to specific monitoring objective(s) to track progress, each of which is supported by indicators and measures that assess performance.			
OUTCOME	2050 <b>Outcomes</b> (including the bullets underneath each outcome)	2050 CBD Goals A–D	Description of a future state that contributes to achieving the vision of the strategy at or before its final date.	Outcome 2: Indigenous species and their habitats across Aotearoa New Zealand and beyond are thriving	Outcome 1: Ecosystems, from mountain tops to ocean depths, are thriving	Outcome 3: People’s lives are enriched through their connection with nature
INTERMEDIATE OUTCOME	Bullets underneath each outcome	None	Critical components of Outcomes against which progress will be evaluated	IO1.3: The health, integrity and connectivity of indigenous ecosystems has been maintained and/or restored, including in human-dominated areas	IO1.3: The health, integrity and connectivity of indigenous ecosystems has been maintained and/or restored, including in human-dominated areas	IO3.1: Everyone in Aotearoa New Zealand is connected to nature, and supports and actively contributes to its protection and restoration

Objective	Nine cross cutting objectives focused on how transformational change will be achieved and four objectives focused on what will be done to protect and restore biodiversity.		Set out the purpose for the time-bound goals and how the outcomes can be achieved.	4. Improved systems for knowledge, science, data and innovation inform our work	9. Collaboration, co-design and partnership are delivering better outcomes	12. Natural resources are managed sustainably
MONITORING OBJECTIVE	NA	NA	Critical components to be measured that clarify the performance expected and link directly to Te Mana o te Taiao objectives.	1.5 Maintaining ecosystem composition	1.1 Maintaining ecosystem processes	4.2 More conservation is achieved by others
INDICATOR	National indicator	'Headline', 'component' or 'complementary' indicators	An individual qualitative or quantitative parameter (or a set of them) that can be used to report progress.	1.5.1 Species composition and diversity (of plants and animals)	1.1.2 Ecosystem function	4.2.2 Capability & capacity development by Government agencies, Treaty partners, and others
MEASURE			An individual assessment of attributes (or a set of them) with defined methodology and source of information that inform an indicator.	1.5.1.2 Representation of functional groups and guilds (e.g., by sensitivity to mammal browsing, by nectar or fruit provisioning)	1.1.2.3 Waterway biological function	4.2.2.2 Government agencies', Treaty Partners' and others' support of capability & capacity development
DATA ELEMENT			The data that support a measure. Some measures are specific enough that the level of data element is not needed.	Diameters of stems by species (in forests); assessment of percentage cover by species in fixed height classes.	Macroinvertebrate community composition; Fish index of biotic integrity	

INDICATOR or ASSESSMENT TEMPLATES			Defines each monitoring objective, its attendant indicator(s) with a defence of them; and a list of measures. The measures section includes a <b>description</b> with an overview about why the measure is important, data elements, Scale, measurement and reporting frequency, Data sources, Information Management; the <b>Analysis</b> section covers an assessment against agreed criteria – policy/management relevance; Conceptual basis and robustness; Compatibility with other agencies; Links to other indicators and measures; Implementation and cost.			
<b>Terms in relation to Te Mana o te Taiao and the United Nations Convention on Biological Diversity</b>						
<b>Term</b>	<b>Te Mana o te Taiao</b>	<b>CBD terms</b>	<b>Description</b>			
VISION	2050 <b>Vision</b> ( <i>Te Mauri Hikahika o te Taiao – The mauri of nature is vibrant and vigorous</i> )	2050 Vision	High level statement that details an aspiration			
STRATEGY	Te Mana o te Taiao/ Aotearoa New Zealand Biodiversity <b>Strategy</b> 2020	National Biodiversity <b>Strategy</b> and Action Plan (NBSAP)	Document that sets out a path or plan to achieve the defined vision. NZ’s NBSAP to be reviewed and updated after ratification of CBD Global Biodiversity Framework.			
OBJECTIVE	2050 <b>Objectives</b>	None	Qualitative description of specific requirements needed to achieve intermediate outcomes.			
GOAL	<b>2025 and 2030 Goals</b>		Measurable, timebound actions needed to achieve objectives.			
TARGET	<b>None</b>	2030	Similar to Te Mana o te Taiao objectives – some set specific, measurable and timebound commitments by 2030; others			

			set qualitative intentions that are not timebound.			
ACTION PLAN	Te Mana o te Taiao/ANZBS <b>Implementation Plan</b>	The “Action Plan” component of National Biodiversity Strategy and <b>Action Plan</b> (NBSAP)	<p>Detailed national plans setting out concrete actions, policies and programmes designed to meet a country’s national targets (eg, as set out in the NBSAP), and contribute to the global goals and targets, including spatial, temporal and financial aspects, as appropriate.</p> <p><i>Finance and other means of implementation</i> Action plans should also include the identification of financing and capacity gaps and the development of national finance plans, or similar instruments, as well as capacity-building and development plans.</p>			