# **2030 NATURE PLAN**

Nature is central to the life, identity and culture of Quebecers, as well as First Nations and Inuit. Biodiversity, or the diversity of life forms on Earth, is at the heart of the economy and provides many essential ecological services to Québec communities.

The 2030 Nature Plan was developed following the adoption of the Kunming-Montreal Global Biodiversity Framework. It aims to conserve biodiversity and meet the majority of global targets, while taking into account the realities of Québec's regions and priorities.

**VISION** 2030

Québec is protecting, restoring and sustainably using its natural heritage to preserve biodiversity and its ecological functions while improving access to nature and the quality of life for current and future generations.

# **KEY FOUNDATIONS FOR** THE PLAN NATURE'S DEPLOYMENT



**Involve the First Nations** and the Inuit



**Actively engage** and mobilize society as a whole



**Foster discussion** and synergy



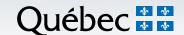
Improve access to nature

> Target(s) of the **Kunming-Montreal Global Biodiversity** Framework

GOAL 1	•>>	Protect and restore biodiversity to ensure ecosystem resilience.	
	TARGET 1	Stop biodiversity loss through participatory planning and integrated development respectful of biodiversity throughout Québec, with a view to combating climate change and improving access to nature.	1, 8, 11, 12, 21
	TARGET 2	Initiate restoration efforts for 30% of priority degraded ecosystems to promote biodiversity and access to nature.	2, 11, 21
(5)	TARGET 3	Preserve 30% of terrestrial and inland water areas and 30% of marine areas in Québec with a focus on effective management, representativeness and ecological connectivity of the sites preserved, while improving access to nature.	3, 11, 21
	TARGET 4	Protect threatened or vulnerable species in Québec and encourage their recovery.	4, 21
\$C.34	TARGET 5	Avoid the introduction associated with human activity of new invasive alien species (IAS) and new pathogens in Québec, stop the spread of those already present and limit their impacts through control measures at priority sites.	6, 21



			Target(s) of the Kunming-Montreal Global Biodiversity Framework
GOAL 2	••>>	Encourage sustainable practices that foster biodiversity and enhance access to nature.	
	TARGET 6	Ensure the sustainability of agriculture and aquaculture, especially through the use of biodiversity-friendly practices and a reduction of nutrient loads and risks for biodiversity linked to pesticide use.	7, 10,11, 21
	TARGET 7	Maintain the sustainability of forest practices, in particular through sustainable resource use and the maintenance of ecosystem services for the benefit of everyone, including the Indigenous and local communities.	10, 11, 21
	TARGET 8	Strengthen sustainable management and responsible use of exploited species and natural environments to ensure the long-term survival of wildlife and plant populations, preserve the integrity of ecosystems and improve access to nature.	5, 9, 10, 11, 21
GOAL 3	••>>	Encourage all stakeholders to engage in biodiversity conservation efforts, and make the most of their contributions.	
S)	TARGET 9	Further incorporate considerations pertaining to biodiversity and its multiple values into government initiatives.	14, 18, 21
Îm	TARGET 10	Help businesses and investors act in favour of biodiversity.	7, 15
	TARGET 11	Empower Quebecers to make sustainable consumption choices and encourage greater contribution from economic activities to biodiversity conservation.	16
\$	TARGET 12	Increase the financial resources allocated to biodiversity.	19, 20
	TARGET 13	Support Indigenous leadership and initiatives in biodiversity conservation.	22, 23
	TARGET 14	Get stakeholders involved with biodiversity conservation and access to nature, while supporting Québec and international cooperation initiatives in this respect.	20, 21, 22, 23



# **Action Plan to conserve biodiversity** and promote access to nature

## FINANCIAL FRAMEWORK - 2024-2028

		2024-2025	2025-2026	2026-2027	2027-2028	TOTAL
GOAL 1 •>>>	Protect and restore biodiversity to ensure ecosystem resilience	\$94.7 M	\$110.2 M	\$125.7 M	\$136.3 M	\$466.9 M
GOAL 2 • >>>	Encourage sustainable practices that foster biodiversity and enhance access to nature	\$124.3 M	\$78.1 M	\$81.3 M	\$42.6 M	\$326.2 M
GOAL 3·	Encourage all stakeholders to engage in biodiversity conservation efforts, and make the most of their contributions	\$23.4 M	\$26.1 M	\$26.1 M	\$20.1 M	\$95.7 M
Governance and coordination		\$8.3 M	\$8.3 M	\$8.3 M	\$8.3 M	\$33.2 M
Total		\$250.7 M	\$222.7 M	\$241.4 M	\$207.3 M	\$922.0 M

## BUDGET BREAKDOWN BY BROAD FOUNDATION OF THE 2030 NATURE PLAN<sup>1</sup>

**Involve the First Nations** and the Inuit \$67 M

Actively engage and mobilize society as a whole \$147 M

Foster discussion and synergy \$139 M

TARGET 3 BUDGET \$237.2 M

Improve access to nature \$360 M

# BUDGET BREAKDOWN BY TARGET

TARGET 1	BUDGET \$65.1 M	
Objective 1.1	Develop land-use planning and decision-making tools to foster biodiversity conservation, ecological connectivity and access to nature.	
Objective 1.2	Encourage nature-based solutions that benefit biodiversity and its resilience to climate change, including through ecological connectivity.	
Objective 1.3	Support and promote actions aimed at integrated land-use planning that respects biodiversity and promotes access to nature.	
TARGET 2	BUDGET \$65.0 M	
Objective 2.1	Identify priority degraded environments for restoration with the participation of society as a whole and Indigenous communities.	
Objective 2.2	Support the restoration of selected degraded environments, such as wetlands and waterbodies, as well as mining sites under government responsibility.	

Objective 3.1	Identify priority areas to improve the network of protected and conserved areas <sup>2</sup> , taking into account the representativeness and ecological connectivity of its components.
Objective 3.2	Accelerate the deployment of protected and conserved areas, taking into account the new tools available and Québec's territorial contexts.
Objective 3.3	Ensure the effective management and appropriate use of protected and conserved areas to promote biodiversity-friendly access to nature.

# **TARGET 4**

### **BUDGET \$68.5 M**

**Objective 4.1** Pursue and consolidate the acquisition of knowledge essential to the protection of threatened or vulnerable species and those likely to be listed as such, taking into account the scientific, Indigenous and local knowledge available.

Objective 4.2 Protect and effectively manage threatened or vulnerable populations and those likely to be listed as such as well as their habitats, with the collaboration and participation of society as a whole as well as First Nations and Inuit communities.

- 1. Budget items are associated with broad foundations where a direct link exists. Some items could have been linked with more than one broad foundation while others may not have a direct link but still contribute to achieve one of the 14 targets
- 2. The recognition of conserved areas is under development in Québec. Conserved areas include other effective conservation measures (OECMs) and complementary conservation measures.



TARGET 5	BUDGET \$31.1 M

- **Objective 5.1** Improve knowledge sharing to prevent the introduction and spread of new invasive alien species (IAS) and pathogens of concern.
- Objective 5.2 Broaden the monitoring of IAS and pathogens of concern with the participation of society as a whole and Indigenous communities.
- Objective 5.3 Limit the adverse effects of IAS and pathogens of concern by implementing control measures.

#### **TARGET 6 BUDGET \$132.0 M**

- Objective 6.1 Broaden the adoption of agricultural and aquacultural practices that foster biodiversity conservation.
- Objective 6.2 Reduce the nutrient loads discharged into the environment and risks for biodiversity linked to pesticide use.

#### **TARGET 7 BUDGET \$152.2 M**

- Objective 7.1 Encourage the implementation of measures aimed at adapting forest management and development, especially with respect to climate change.
- Objective 7.2 Promote forest conservation and sustainable use on private land and support private landowners to act accordingly.

#### **TARGET 8 BUDGET \$42.0 M**

- Objective 8.1 Ensure ongoing monitoring of fish, game and fur-bearer species and their harvesting, using a broad knowledge base to improve their sustainable management and use.
- Objective 8.2 Promote and implement sustainable use practices for fish, game and fur-bearer species to simultaneously contribute to biodiversity conservation in a spirit of respect for the use that the First Nations and the Inuit make of such resources and their associated cultural values.
- Objective 8.3 Facilitate sustainable access to nature for all, including First Nations and Inuit communities, in keeping with existing biodiversity conservation objectives.

#### **TARGET 9 BUDGET \$10.6 M**

- Objective 9.1 Take biodiversity impacts into account when awarding grants.
- Objective 9.2 Ensure biodiversity monitoring in Québec, in particular to support biodiversity-friendly governance.



TARGET 10	BUDGET \$11.4 M
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- Objective 10.1 Help businesses and investors integrate biodiversity into their activities.
- Objective 10.2 Support the development of tools to facilitate the disclosure of businesses' and investors' impacts on biodiversity.

# TARGET 11 BUDGET \$6.9 M

- Objective 11.1 Improve the information available to citizens on biodiversity to guide their consumption choices.
- Objective 11.2 Reduce the forms of pollution that have the most detrimental impacts on ecosystems and species.
- Objective 11.3 Bolster the consideration of biodiversity in circular economy projects.

# TARGET 12 BUDGET 1,2 M\$

Objective 12.1 Develop and support biodiversity funding mechanisms.

### TARGET 13 BUDGET \$37.9 M

- Objective 13.1 Encourage the development, implementation and promotion of biodiversity conservation projects under the leadership of Indigenous nations, communities and organizations.
- **Objective 13.2** Support the initiatives of Indigenous nations, communities and organizations for the acquisition, use and promotion of biodiversity-related Indigenous knowledge

### TARGET 14 BUDGET \$27.8 M

- Objective 14.1 Share and promote biodiversity-related knowledge.
- **Objective 14.2** Encourage awareness-raising, outreach and education initiatives related to biodiversity, and support actions to achieve the 2030 Nature Plan targets.
- Objective 14.3 Support provincial and international biodiversity cooperation initiatives and consolidate Québec's leadership in this respect.





Environnement,

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- of the Plan nature 2030. This explains why budget breakdown by broad foundation does not reach 922 M\$.