



Analysis of the draft of recommendation that the SBSTTA 27 will submit to the COP

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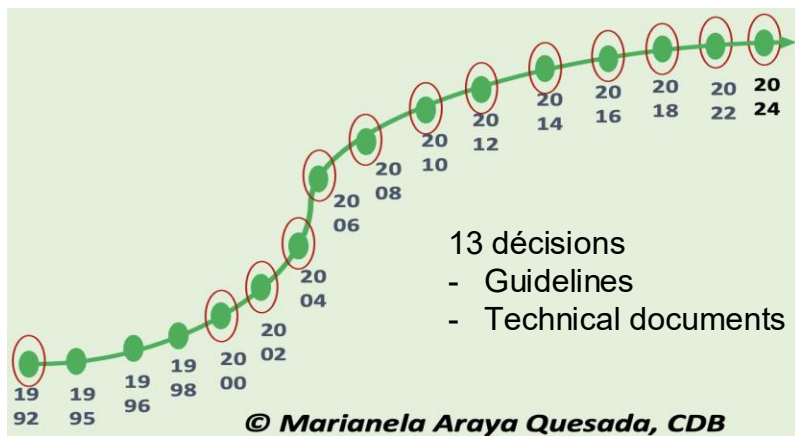
CO-OP4CBD trainings on SBSTTA-27 / 09/04/2025/ Online



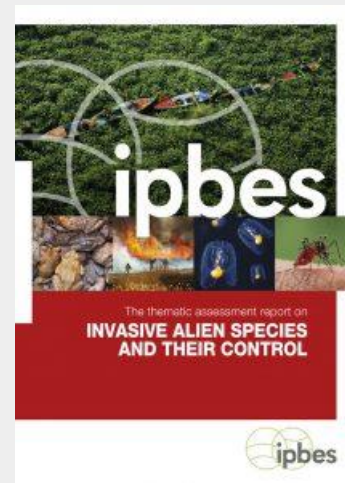
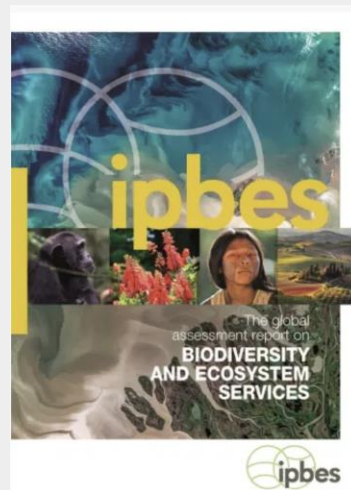
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Invasive Alien Species considered in 13 COP decisions



Also part of the decisions of the
IPBES working program



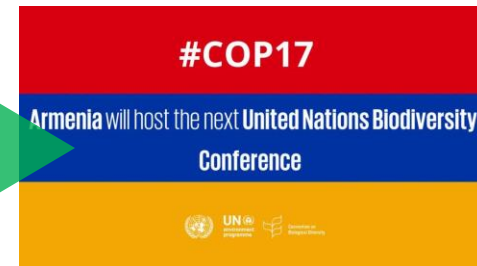
IPCC Reports – synergies
between climate change
and IAS



Recent COP decisions on IAS



COP16
COLOMBIA
Paz con la Naturaleza



K-M GBF

Target 6 on IAS

CBD/COP/DEC/15/4

+

Decision on IAS

CBD/COP/DEC/15/27

Monitoring Framework

Indicator of T6 - CBD/COP/16/L.26/Rev.1

+

Appreciations

IPBES Assessment

Update of the Toolkit on IAS

Voluntary Guidelines (6 annexes)

CBD/COP/DEC/16/18.

Reporting

+

**Resources and Needs
to achieve T6
CBD/SBSTTA/27/7**



Intersessional periods

Intersessional periods – when things happen



Parties

National Regulation (establishment, enforcement)
National Biodiversity Strategies & Action Plans
Capacity Building;
Collaborations (national institutions), countries sharing borders



Evaluations of the process
Assessment of the progress
Consultations



Subsidiary Body
on **Scientific
Technical** and
Technological
Advice



Draft Decision
to the COP

The document that will be examined by the SBSTTA



CBD/SBSTTA/27/7



**Convention on
Biological Diversity**

Distr.: General

2 July 2025

Original: English

**Subsidiary Body on Scientific,
Technical and Technological Advice
Twenty-seventh meeting
Panama City, 20–24 October 2025
Item 8 of the provisional agenda*
Invasive alien species**

Progress report on intersessional activities on invasive alien species

Three main sections



CBD/SBSTTA/27/7



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Invasive alien species

Progress report on intersessional activities on invasive alien species

- 1) Report on intersessional activities on alien species
 - 1) on the collaboration among relevant organizations through the Liaison Group (sect. I),
 - 2) a synthesis of the deliberations of the Open-ended Online Forum (sect. II),
- 2) a draft decision for the Conference of the Parties consideration by the Subsidiary Body (sect. III)

Inter-Agency Liaison Group on Invasive Alien Species

<https://www.cbd.int/invasive/IALG>



support the implementation of T 6 by facilitating cooperation among relevant organizations to support measures to prevent the introduction and mitigate the impacts of IAS

- Address the gaps and inconsistencies in the international regulatory frameworks;
- Promote inter-sectoral cooperation and capacity development activities;
- Raise awareness across the multiple sectors;
- Promote cooperation
 - at all levels, and specifically at the national level, through each organization's national and regional focal points or the equivalents;
 - in the gathering, access and use of relevant and reliable information.

Synthesis of discussions in the Open-ended Online Forum on IAS

Held in April 2025

47 Parties ; 17 organizations

162 messages

Discussions on

1) tools and mechanisms used, challenges and best practices about the prevention, management, control and eradication of invasive alien species, towards the implementation of Target 6 of the Kunming-Montreal Global Biodiversity Framework, in particular to facilitate international and regional cooperation

2) information and experiences on approaches that can be taken to facilitate a collaborative response to biological invasions and the threats and impacts of invasive alien species, and how those individual approaches could be integrated into the One Health approach

Forum online

Synthesis of the discussions on

1) tools and mechanisms used, challenges and best practices

- (a) Strengthening research, technical and scientific cooperation, and regional coordination;
- (b) Evaluating and updating existing legal frameworks;
- (c) Enhancing understanding by and support from local authorities;
- (d) Improving access to information and strategies for managing marine invasive alien species and reinvasions;
- (e) Providing training on the guidance on cost-benefit analysis tools and the prioritization of invasive alien species based on ecological and economic risks;
- (f) Providing technical assistance for early warning systems and training in artificial intelligence-based detection and surveillance tools, including real-time distribution tracking;
- (g) Establishing regional data-sharing platforms for invasive alien species and an international database to share and manage information;
- (h) Supporting community-based control models that integrate invasive alien species management into local livelihood strategies;
 - (i) Encouraging broader participation from professionals and citizen scientists;
 - (j) Providing guidance on species identification, especially for invasive species that resembled native ones;
 - (k) Addressing the high costs of mechanical and chemical control measures;
 - (l) Managing non-target effects resulting from certain control methods, such as chemical control;
 - (m) Creating and updating national invasive alien species lists and improving baseline data;
 - (n) Facilitating information and technical exchanges on container pathway management;
 - (o) Offering scientific, technical and technological advice focused on invasive alien species.



Draft Recommendation to the COP 17



IV. Recommendations

23. The Subsidiary Body may wish to recommend that, at its seventeenth meeting, the Conference of the Parties adopt a decision along the following lines:

The Conference of the Parties,

Recalling its decision [16/18](#) of 1 November 2024, in which it recognized the urgent need to implement the Kunming-Montreal Global Biodiversity Framework,¹ in particular its Target 6, and that increasing the availability and accessibility of information and means of implementation and addressing major knowledge gaps on biological invasions, in particular in developing countries, would result in more robust and effective policy instruments and management actions,

Recalling also that, to address the challenges posed by invasive alien species, it highlighted the relevance of coordination and collaboration across sectors in its decisions [XII/17](#) of 10 October 2014, [14/11](#) of 29 November 2018, [15/27](#) of 19 December 2022 and [16/18](#), as well as urged Parties to support the implementation of the One Health approach in its decision [16/18](#),

1. *Notes with appreciation* the work done by the Secretariat of the Convention on Biological Diversity² during the current intersessional period, including the hosting of the discussions of the Open-ended Online Forum on Invasive Alien Species and convening of the fourteenth meeting of the Inter-Agency Liaison Group on Invasive Alien Species;

2. *Encourages* Parties, in accordance with national circumstances and priorities, and invites other Governments, relevant organizations and indigenous peoples and local communities, as appropriate:

(a) To improve the collection and availability of data on impacts, pathways of introduction, occurrences and management measures with regard to invasive alien species

¹ Decision 15/4, annex.

² United Nations, *Treaty Series*, vol. 1760, No. 30619.



identified in their territories, to support efforts towards addressing Target 6 of the Kunming-Montreal Global Biodiversity Framework;

(b) To consider the use of integrated and collaborative approaches that bring together relevant sectors to address the challenges posed by invasive alien species;

3. *Requests* the Executive Secretary, subject to the availability of financial resources:

(a) To continue to collaborate with the Inter-Agency Liaison Group on Invasive Alien Species on, among other things: (i) producing guidance on how relevant government agencies can improve cross-sectoral collaboration to address the challenges posed by invasive alien species, including through the use of integrated approaches; and (ii) exploring strategies to enable early detection and rapid response to support the mobilization of data, so as to reduce the time lag between the detection of an invasive alien species and information availability;

(b) To continue to improve the invasive alien species portal³ on the website of the Convention on Biological Diversity, to serve as a one-stop shop for users and support the implementation of Target 6 of the Framework;

(c) To submit the outcomes of the work described above to the Subsidiary Body on Scientific, Technical and Technological Advice for consideration at a meeting held before the eighteenth meeting of the Conference of the Parties.

Support the implementation of Target 6

By facilitating cooperation among relevant organizations to support measures to prevent the introduction and mitigate the impacts of IAS

Thank you for your attention!

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