



Subsidiary Body for Scientific and Technological Advice**Report of the Subsidiary Body for Scientific and
Technological Advice on its sixty-second session, held in Bonn
from 16 to 26 June 2025****Contents**

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Addendum – [FCCC/SBSTA/2025/4/Add.1](#)

Draft decision forwarded for consideration and adoption by the appropriate body or bodies at the session(s) in November 2025

Abbreviations and acronyms

CMA	Conference of the Parties serving as the meeting of the Parties to the Paris Agreement
CMP	Conference of the Parties serving as the meeting of the Parties to the Kyoto Protocol
COP	Conference of the Parties
GCNMA	Glasgow Committee on Non-market Approaches
GHG	greenhouse gas
IPCC	Intergovernmental Panel on Climate Change
NWP	Nairobi work programme on impacts, vulnerability and adaptation to climate change
SB	sessions of the subsidiary bodies
SBI	Subsidiary Body for Implementation
SBSTA	Subsidiary Body for Scientific and Technological Advice
WMO	World Meteorological Organization

I. Opening of the session

(Agenda item 1)

1. SBSTA 62 was held at the World Conference Center Bonn in Bonn, Germany, from 16 to 26 June 2025.
2. The SBSTA Chair, Adonia Ayebare (Uganda), opened the session and welcomed all Parties and observers. He also welcomed Carol Franco (Dominican Republic) as Vice-Chair and Zita Kassa Wilks (Gabon) as Rapporteur.
3. The opening included remarks by the UNFCCC Executive Secretary, Simon Stiell.¹

II. Organizational matters

(Agenda item 2)

A. Adoption of the agenda

(Agenda sub-item 2(a))

4. At its 1st meeting, on 16 June, after the SBSTA and SBI Chairs had extensively consulted with Parties on the adoption of the respective agendas for SBSTA 62 and SBI 62, the SBSTA considered a note by the Executive Secretary containing the supplementary provisional agenda for SBSTA 62.²
5. At the resumed 1st meeting, on 17 June, following additional consultations with Parties on the adoption of the agendas, including consultations facilitated by the Presidency of COP 29, the SBI Chair recalled the understanding reached among Parties, as set out in paragraph 6 below.
6. The understanding regarding the adoption of the supplementary provisional agendas, including the withdrawal of item 15 of the supplementary provisional agenda for SBSTA 62 and items 20–21 of the supplementary provisional agenda for SBI 62,³ is as follows:
 - (a) With regard to item 20 of the supplementary provisional agenda for SBI 62, a footnote would be added to sub-item 2(a) of the agenda stating that the SBSTA Chair and the SBI Chair will hold substantive consultations on Article 9, paragraph 1, of the Paris Agreement to consider substantive elements regarding the implementation of Article 9, paragraph 1. Both Chairs will take stock of progress on these consultations at SB 62 and report back on the outcomes of the consultations at SB 63 (November 2025) with a view to determining a way forward, including potentially a stand-alone agenda item on this matter;⁴
 - (b) With regard to item 21 of the supplementary provisional agenda for SBI 62, a footnote will be added to item 8 of the agendas for SBSTA 62 and SBI 62 with a reference to the relevant paragraphs of the reports on these sessions, stating that related issues will be discussed under relevant agenda items, including the United Arab Emirates just transition work programme;
 - (c) With regard to item 8 of the agendas for SBSTA 62 and SBI 62, it is the understanding of Parties that discussions will continue to include the issues outlined in decision [3/CMA.5](#), on the United Arab Emirates just transition work programme.
7. The Chair proposed that the supplementary provisional agenda for this session be amended to add the footnotes to sub-item 2(a) and item 8 referred to in paragraph 6 above and to not include item 15.

¹ The statement can be heard at <https://unfccc.int/event/sbsta-62-and-sbi-62-1st-plenary-meeting-resumed> (starting at 1:23:45).

² [FCCC/SBSTA/2025/2/Add.1](#).

³ [FCCC/SBI/2025/5/Add.1](#).

⁴ See para. 140 below.

8. As proposed by the Chair, the SBSTA adopted the agenda as follows:⁵
 1. Opening of the session.
 2. Organizational matters:
 - (a) Adoption of the agenda;⁶
 - (b) Election of officers other than the Chair;
 - (c) Organization of the work of the session;
 - (d) Mandated events.
 3. Matters relating to the global stocktake: procedural and logistical elements of the overall global stocktake process.*
 4. Research and systematic observation.
 5. Matters relating to adaptation:
 - (a) Global goal on adaptation;*
 - (b) Review of the progress, effectiveness and performance of the Adaptation Committee;*
 - (c) Nairobi work programme on impacts, vulnerability and adaptation to climate change.
 6. Warsaw International Mechanism for Loss and Damage associated with Climate Change Impacts:
 - (a) Joint annual report of the Executive Committee of the Warsaw International Mechanism for Loss and Damage associated with Climate Change Impacts and the Santiago network for averting, minimizing and addressing loss and damage associated with the adverse effects of climate change for 2024;*
 - (b) Review of the Warsaw International Mechanism for Loss and Damage associated with Climate Change Impacts.*
 7. Sharm el-Sheikh mitigation ambition and implementation work programme.*
 8. United Arab Emirates just transition work programme.*⁷
 9. Matters relating to the forum on the impact of the implementation of response measures serving the Convention, the Kyoto Protocol and the Paris Agreement.*
 10. Sharm el-Sheikh joint work on implementation of climate action on agriculture and food security.*
 11. Matters relating to the operation of the clean development mechanism.
 12. Matters relating to Article 6 of the Paris Agreement: work programme under the framework for non-market approaches referred to in Article 6, paragraph 8, of the Paris Agreement and in decision 4/CMA.3.
 13. Methodological issues:
 - (a) Greenhouse gas data interface;

⁵ Joint SB 62 agenda items are marked with an asterisk.

⁶ The Chair of the SBSTA and the Chair of the SBI will hold substantive consultations on Article 9, para. 1, of the Paris Agreement to consider substantive elements regarding the implementation of Article 9, para. 1. The Chairs will take stock of progress on these consultations at SB 62 and will report back on the outcomes of the consultations at SB 63 for Parties' consideration with a view to determining a way forward, including potentially a stand-alone agenda item on this matter.

⁷ See paragraph 6(b–c) above. Related issues will be discussed under relevant agenda items, including the United Arab Emirates just transition work programme.

- (b) Emissions from fuel used for international aviation and maritime transport.
- 14. Cooperation with other international organizations.
- 15. Other matters.
- 16. Closure of and report on the session.

B. Election of officers other than the Chair

(Agenda sub-item 2(b))

9. At the 1st meeting, the Chair recalled that the SBSTA was expected to elect its Rapporteur. The Chair reminded Parties that consultations on nominations for Rapporteur were ongoing and he proposed to return to this sub-item at the closing plenary of this session.

10. At the 3rd meeting, held together with the 3rd meeting of SBI 62, on 26 June, the Chair informed Parties that Rita Mishan (Guatemala) had been nominated to serve as SBSTA Rapporteur. On a proposal by the Chair, the SBSTA elected Rita Mishan as its Rapporteur, and the Chair congratulated her on her election. The Chair thanked Zita Kassa Wilks for her service as SBSTA Rapporteur over the past years, including for her support throughout this session.

C. Organization of the work of the session

(Agenda sub-item 2(c))

11. At the 1st meeting, the Chair urged Parties to adhere to meeting times and recalled the deadline for all groups to conclude work by noon on 25 June to ensure the timely availability of draft conclusions in all official languages of the United Nations for the closing plenary on 26 June. He encouraged Parties to keep all informal consultations open to observers in accordance with established practice.⁸

12. On a proposal by the Chair, the SBSTA agreed to proceed on that basis and in line with previously adopted SBI conclusions⁹ on the timely conclusion of negotiations and related working practices.

13. Owing to time constraints and the late adoption of the agendas, the SBSTA and SBI Chairs invited Parties to submit their statements for the opening of these sessions in writing. These statements are available on the submission portal.¹⁰

14. All documents prepared for this session are available on the UNFCCC website.¹¹

D. Mandated events

(Agenda sub-item 2(d))

15. At its 1st meeting, the SBSTA took note of the information provided by its Chair on the mandated events being held in conjunction with this session.¹²

⁸ See documents [FCCC/SBI/2011/7](#), para. 167, and [FCCC/SBI/2014/8](#), paras. 222–225.

⁹ [FCCC/SBI/2014/8](#), paras. 213 and 218–221.

¹⁰ All written statements submitted are available at <https://www4.unfccc.int/sites/submissionsstaging/Pages/Home.aspx?cfsid=1500>.

¹¹ <https://unfccc.int/event/sbsta-62>.

¹² See document [FCCC/SBSTA/2025/2](#), paras. 8–9.

III. Matters relating to the global stocktake: procedural and logistical elements of the overall global stocktake process*

(Agenda item 3)

16. At its 1st meeting, the SBSTA agreed that this item would be considered together with the equally titled SBI 62 agenda sub-item 6(a) in informal consultations co-facilitated by Kishan Kumarsingh (Trinidad and Tobago) and Patrick Spicer (Canada).

17. The SBSTA and the SBI agreed to continue consideration of this matter at SB 63 on the basis of the draft text prepared by the co-facilitators¹³ with a view to concluding consideration of the matter at CMA 7 (November 2025).

18. The SBSTA and the SBI recognized that the draft text includes divergent views, has not been agreed upon, does not reflect consensus, is not exhaustive, has no formal status, is open to revision and does not prejudice further work or prevent Parties from expressing any further views.

IV. Research and systematic observation

(Agenda item 4)

1. Proceedings

19. At its 1st meeting, the SBSTA agreed to consider this matter in informal consultations co-facilitated by Frank McGovern (Ireland) and Patricia Nyinguro (Kenya). At its 3rd meeting, the SBSTA considered and adopted the conclusions below. A representative of one Party made a statement.¹⁴

2. Conclusions

20. The SBSTA noted the importance of discussions under this agenda item on scientific advances and research gaps and needs relevant to supporting work under the Convention and the Paris Agreement.

21. The SBSTA noted with appreciation the statements submitted for the opening plenary of this session by the Global Climate Observing System, the IPCC, WMO and the World Climate Research Programme. The SBSTA noted the need to ensure sustained systematic observation of the climate system as it is fundamental to scientific research.

22. The SBSTA expressed appreciation to its Chair and the secretariat for organizing the seventeenth meeting of the research dialogue, held on 17 June 2025,¹⁵ particularly for its participatory and engaging approach, which involved plenary, breakout discussion and poster sessions, as well as the invitation to engage in informal consultations with Parties held ahead of the meeting. It welcomed the scope of thematic areas covered, which reflects the views expressed in the submissions¹⁶ from Parties and organizations, and noted that the meeting provided relevant research updates and a platform for engagement with the scientific community.

23. The SBSTA thanked the experts and representatives of relevant organizations who contributed to the meeting, as well as the contributors to the poster session, and welcomed the opportunity for informal exchanges.¹⁷ The SBSTA noted the need for further broadening of representation during the research dialogue, including by increasing the participation of experts and including more scientific research from developing countries.

¹³ Available at <https://unfccc.int/documents/647683>.

¹⁴ The statement can be heard at <https://unfccc.int/event/closing-plenaries-of-the-sbsta-62-and-sbi-62> (starting at 1:28:18).

¹⁵ See <https://unfccc.int/event/seventeenth-meeting-of-the-research-dialogue-mandated-event>.

¹⁶ Available at <https://www4.unfccc.int/sites/submissionsstaging/Pages/Home.aspx> (in the search field, type “research”, and select “2025”).

¹⁷ The presentations and posters are available on the web page for the meeting, referred to in footnote 15 above.

24. The SBSTA took note with appreciation of the statement made by the IPCC Chair at the meeting and welcomed the update on the ongoing work of the IPCC in its seventh assessment cycle, including the launch of work on its Seventh Assessment Report, methodological report on short-lived climate forcers and Special Report on Climate Change and Cities. The SBSTA encouraged the IPCC to launch work on its methodological report on carbon dioxide removal and carbon dioxide capture, utilization and storage. The SBSTA also encouraged the IPCC to continue providing relevant information to Parties on scientific, technical and socioeconomic aspects of climate change and to continue enhancing inclusivity and regional representation in its seventh assessment cycle.

25. The SBSTA took note of the WMO *State of the Global Climate 2024*¹⁸ and the WMO *Global Annual to Decadal Climate Update 2025–2029*.¹⁹ It noted the information provided on changes in the climatic system, both slow onset and extreme events, occurring globally. It also noted that the multi-decadal estimates of current global warming are between 1.34 and 1.41 °C.²⁰

26. The SBSTA further noted the needs and gaps, including in research, and welcomed advances in the understanding of observed and projected changes in the climate system and the synergies and trade-offs between climate actions and sustainable development. It noted the importance of urgently aligning adaptation and mitigation actions with sustainable development, including poverty eradication, noting that mitigation and adaptation actions have synergies with many sustainable development goals, but some actions also have trade-offs that need to be addressed, both of which vary based on contexts and scale of implementation across different countries and regions.

27. The SBSTA also noted the importance of the research dialogue in providing the latest scientific information, and identifying research gaps and needs, and research capacity constraints, particularly in developing countries. It further noted the need to strengthen research capacities in developing countries, particularly in the least developed countries and small island developing States.

28. The SBSTA noted the information, including the scientific findings, presented by representatives of research programmes and organizations during the meeting of the research dialogue, including in relation to:

(a) Global warming leading to multiple hazards, including on land and in the hydrosphere, including oceans, and cryosphere. This can increase compounding climate risks related to sea level rise, declining inland water levels, biodiversity and ecosystems, water security, food security, floods, drought and desertification, and health, reinforcing the importance of enhancing adaptation and adaptive capacities, mitigation, climate resilience, and averting, minimizing and addressing loss and damage;

(b) Advances and gaps in attribution science, and particularly the need to improve climate attribution at the national and regional level, such as monsoon pattern changes;

(c) Research needs and gaps in the modelling of sustainable development in mitigation pathways, including the consideration of equity and justice, while recognizing ongoing and encouraging further efforts to address these;

(d) Advances, research needs and gaps in knowledge and methodologies related to assessing the impact of adaptation action on reducing risk, to inform adaptation planning and action, particularly in developing countries;

(e) The role and importance of traditional, Indigenous and local knowledge in relation to climate change, recognizing the gaps and barriers related to accessing, assessing and communicating that knowledge;

¹⁸ WMO. 2025. *State of the Global Climate 2024*. Geneva: WMO. Available at <https://library.wmo.int/records/item/69455-state-of-the-global-climate-2024>.

¹⁹ WMO. 2025. *WMO Global Annual to Decadal Climate Update 2025–2029*. Geneva: WMO. Available at <https://wmo.int/publication-series/wmo-global-annual-decadal-climate-update-2025-2029>.

²⁰ The estimate is below a level of global warming of 1.5 °C, but, given the uncertainty ranges, the possibility that we have already exceeded 1.5 °C cannot be ruled out.

(f) Scientific findings, advances and gaps in relation to the deployment of carbon dioxide removal technologies and approaches, the importance of their role in meeting the long-term goals of the Paris Agreement and linkages with sustainable development;

(g) Gaps and research needs in regard to science-based GHG reporting methodologies used, inter alia, for carbon accounting frameworks.

29. The SBSTA encouraged the scientific community to address the identified research gaps and needs referred to in paragraph 28 above.

30. The SBSTA also encouraged the scientific community to consider how addressing research needs relating to assessing progress in adaptation can be consistent and robust.

31. The SBSTA requested its Chair to prepare, with the assistance of the secretariat, an informal summary report on the seventeenth meeting of the research dialogue, to be made available in advance of SBSTA 64 (June 2026).

32. The SBSTA also requested its Chair to prepare an information note that maps how research gaps identified since SBSTA 22 under the agenda item on research and systematic observation are being addressed by the scientific community and present it during the eighteenth meeting of the research dialogue.

33. The SBSTA invited Parties and relevant organizations to submit via the submission portal²¹ by 14 March 2026 views on possible themes for the eighteenth meeting of the research dialogue, to be held in conjunction with SBSTA 64.

34. The SBSTA took note of the estimated budgetary implications of the activities to be undertaken by the secretariat referred to in paragraphs 31–32 above.

35. It requested that the actions of the secretariat called for in these conclusions be undertaken subject to the availability of financial resources.

V. Matters relating to adaptation

(Agenda item 5)

A. Global goal on adaptation*

(Agenda sub-item 5(a))

1. Proceedings

36. At its 1st meeting, the SBSTA agreed that this sub-item would be considered together with the equally titled SBI 62 agenda sub-item 11(a) in informal consultations co-facilitated by Tina Kobilšek (Slovenia) and Zita Kassa Wilks. At its 3rd meeting, the SBSTA considered and adopted the conclusions below. Representatives of three Parties made statements, including two on behalf of groups of Parties: European Union and its member States, and Like-minded Developing Countries.^{22, 23}

2. Conclusions

37. The SBSTA and the SBI expressed appreciation to the technical experts convened by the SBSTA and SBI Chairs to assist in the technical work under the United Arab Emirates–Belém work programme on indicators for measuring progress achieved towards the targets referred to in paragraphs 9–10 of decision [2/CMA.5](#) and acknowledged the large volume of work that the experts undertook to prepare the consolidated list of indicator options.²⁴

²¹ <https://www4.unfccc.int/sites/submissionsstaging/Pages/Home.aspx>.

²² The statements can be heard at <https://unfccc.int/event/closing-plenaries-of-the-sbsta-62-and-sbi-62> (starting at 1:15:29).

²³ India requested that its statement, available at <https://unfccc.int/event/closing-plenaries-of-the-sbsta-62-and-sbi-62> (starting at 1:18:52), be placed on the record.

²⁴ Available at <https://unfccc.int/documents/647049>.

38. The SBSTA and the SBI expressed appreciation to their Chairs for their guidance in and to the secretariat for organizing the workshops²⁵ held under the United Arab Emirates–Belém work programme in March and June 2025.

39. The SBSTA and the SBI welcomed the special event organized by the SBSTA Chair and the IPCC held at these sessions, which provided an update on the ongoing work of IPCC Working Group II.

40. The SBSTA and the SBI recalled paragraph 7 of decision [2/CMA.5](#), in which it was decided that the purpose of the United Arab Emirates Framework for Global Climate Resilience is to guide the achievement of the global goal on adaptation and the review of overall progress in achieving it with a view to reducing the increasing adverse impacts, risks and vulnerabilities associated with climate change, as well as to enhance adaptation action and support.

41. The SBSTA and the SBI also recalled paragraph 11 of decision [2/CMA.5](#), in which it was affirmed that efforts in relation to the targets referred to in paragraphs 9–10 of the same decision shall be made in a manner that is country-driven, voluntary and in accordance with national circumstances; take into account sustainable development and poverty eradication; and not constitute a basis for comparison between Parties.

42. The SBSTA and the SBI further recalled paragraph 32 of decision [2/CMA.5](#), in which it was recognized that the extent to which the United Arab Emirates Framework for Global Climate Resilience is implemented by developing country Parties depends on, inter alia, engagement and action at all levels, and the effective implementation by developed country Parties of means of implementation and support commitments.

43. The SBSTA and the SBI recalled paragraph 33 of decision [2/CMA.5](#), in which it was reiterated that continuous and enhanced international support provided and mobilized for developing country Parties, in accordance with the provisions of Articles 9–11 of the Paris Agreement, is urgently required, taking into account the needs and priorities of developing country Parties, to support the implementation of the United Arab Emirates Framework for Global Climate Resilience, including towards achieving the targets referred to in paragraphs 9–10 of the same decision.

44. The SBSTA and the SBI also recalled paragraph 13 of decision [2/CMA.5](#), in which Parties were encouraged, when implementing the United Arab Emirates Framework for Global Climate Resilience and their adaptation efforts, when integrating adaptation into relevant socioeconomic and environmental policies and actions and in pursuing the targets referred to in paragraphs 9–10 of the same decision, to take into account, where possible, country-driven, gender-responsive, participatory and fully transparent approaches, as well as human rights approaches, and to ensure intergenerational equity and social justice, taking into consideration vulnerable ecosystems, groups and communities and including children, youth and persons with disabilities.

45. The SBSTA and the SBI further recalled paragraph 14 of decision [2/CMA.5](#), in which it was emphasized that adaptation action should be continuous, iterative and progressive and be based on and guided by the best available science, including through use of science-based indicators, metrics and targets, as appropriate, traditional knowledge, Indigenous Peoples' knowledge, local knowledge systems, ecosystem-based adaptation, nature-based solutions, locally led and community-based adaptation, disaster risk reduction, intersectional approaches, private sector engagement, maladaptation avoidance, recognition of adaptation co-benefits and sustainable development.

46. The SBSTA and the SBI recalled paragraph 21(d) and (f) of decision [3/CMA.6](#), in which it was decided that the final outcome of the United Arab Emirates–Belém work programme should include, where applicable, indicators that capture information pertaining to, inter alia, social inclusion, Indigenous Peoples, participatory processes, human rights, gender equality, migrants, children and young people, and persons with disabilities, and indicators that reflect the unique vulnerabilities of children to climate change impacts across

²⁵ As per decision [3/CMA.6](#), para. 13, and documents [FCCC/SBSTA/2024/7](#), para. 54, and [FCCC/SBI/2024/13](#), para. 92.

the thematic targets and, potentially, cross-cutting indicators related to education and the health of children and young people.

47. The SBSTA and the SBI also recalled paragraph 19 of decision [3/CMA.6](#), in which it was decided that the final outcome of the United Arab Emirates–Belém work programme should support an assessment of progress towards achieving the targets referred to in paragraphs 9–10 of decision [2/CMA.5](#) and be consistent with Article 7, paragraph 1, of the Paris Agreement and the temperature goal referred to in Article 2 of the Paris Agreement.

48. The SBSTA and the SBI further recalled paragraph 20 of decision [3/CMA.6](#), in which it was decided that, noting the need to avoid placing an additional reporting burden on Parties, the final outcome of the United Arab Emirates–Belém work programme may include a manageable set of no more than 100 indicators.

49. The SBSTA and the SBI requested their Chairs to invite the experts referred to in paragraph 37 above to reduce the consolidated list of indicator options referred to in paragraph 37 above to no more than 100, globally applicable, indicators, including, where applicable, indicators for enabling factors for the implementation of adaptation action, means of implementation, cross-cutting considerations and all subcomponents of the targets referred to in paragraphs 9–10 of decision [2/CMA.5](#).

50. Recalling paragraph 3 of decision [3/CMA.6](#), the SBSTA and the SBI agreed that the work of the experts will continue immediately after the closure of these sessions with a view to the experts reducing and refining the indicators on the basis of the guidance on criteria outlined in paragraph 41 of document [FCCC/SBSTA/2024/7](#), paragraph 79 of document [FCCC/SBI/2024/13](#) and paragraph 17 of decision [3/CMA.6](#) and on cross-cutting considerations outlined in paragraph 21 of decision [3/CMA.6](#), noting that some of the indicators in the consolidated list should be further aligned with that guidance.²⁶

51. The SBSTA and the SBI requested their Chairs to invite the experts, in reducing and refining the indicators, to take into account the following additional guidance, as appropriate:

- (a) All entries in the final list of potential indicators are to be phrased as measurable indicators rather than statements;
- (b) Indicators that describe impacts, exposures or hazards without capturing adaptation relevance are to be refined;
- (c) Existing indicators derived from other conventions and frameworks are to be made adaptation-specific;
- (d) Indicators for measuring climate change mitigation are to be removed;
- (e) Indicators that capture adaptation responses to risks and impacts associated with different warming scenarios in the context of the temperature goal of the Paris Agreement are to be included;
- (f) Qualitative narratives are to be included, where possible, to explain the context behind some of the quantitative statistics;
- (g) Sub-indicators should capture various contexts of adaptation action, enabling Parties to choose which indicators they will report on in the light of their national circumstances;
- (h) Indicators for means of implementation and other factors that enable the implementation of adaptation action are to be included, and those that are not relevant to the Paris Agreement are to be removed;
- (i) Indicators for means of implementation to measure (1) access, (2) quality and (3) adaptation finance, including provision, in line with the Paris Agreement, to help Parties address needs and gaps in implementing the global goal on adaptation.

²⁶ As per the criteria referred to in para. 41(a), (b), (e) and (i) of document [FCCC/SBSTA/2024/7](#), para. 79(a), (b), (e) and (i) of document [FCCC/SBI/2024/13](#) and para. 17(b) and (e) of decision [3/CMA.6](#), as well as paras. 13–15 of decision [2/CMA.5](#) and para. 21(d) and (f) of decision [3/CMA.6](#).

52. The SBSTA and the SBI agreed that limited data availability should not restrict the development of new indicators that are needed to address gaps, recognizing that additional capacity-building for developing countries may be required for reporting on such indicators.

53. The SBSTA and the SBI requested their Chairs to organize, with the support of the secretariat, a meeting of the experts referred to in paragraph 37 above, to be held in hybrid format in advance of the workshop to be held between SB 62 and SB 63,²⁷ during which the experts will:

(a) Verify the completed columns for metadata and data collection for the final list of potential indicators;

(b) Verify that the indicators are in line with the guidance in paragraphs 50–51 above;

(c) Undertake peer review of their indicator lists to ensure consistency and identify and resolve redundancies in indicators across the targets referred to in paragraphs 9–10 of decision [2/CMA.5](#);

(d) Conduct quality control checks with a view to standardizing the format of the indicators.

54. The SBSTA and the SBI also requested their Chairs to invite the experts to submit their final technical report, including information on methodologies, and the final list of potential indicators to the secretariat in August 2025.

55. The SBSTA and the SBI further requested the secretariat to publish the final technical report, including information on methodologies, and the final list of potential indicators prepared by the experts referred to in paragraph 37 above, at least three weeks before the workshop to be held between SB 62 and SB 63.

56. The SBSTA and the SBI requested the secretariat to prepare a summary report on the expert meeting referred to in paragraph 53 above before the workshop referred to in the same paragraph, and a summary report on that workshop prior to CMA 7.

57. The SBSTA and the SBI agreed to continue consideration of matters related to the global goal on adaptation at SB 63, with the informal note prepared by the co-facilitators for these agenda sub-items at these sessions²⁸ as the basis for negotiation, with a view to recommending a draft decision for consideration and adoption at CMA 7.

58. The SBSTA and the SBI took note of the estimated budgetary implications of the activities to be undertaken by the secretariat referred to in paragraph 53 above.

59. They requested that the actions of the secretariat called for in these conclusions be undertaken subject to the availability of financial resources.

B. Review of the progress, effectiveness and performance of the Adaptation Committee*

(Agenda sub-item 5(b))

60. At its 1st meeting, the SBSTA agreed that this sub-item would be considered together with the equally titled SBI 62 agenda sub-item 11(b) in informal consultations co-facilitated by Geert Fremout (Belgium) and Lina Yassin (Sudan). At the 3rd meeting, the Chair informed the SBSTA that Parties could not conclude consideration of the matter at this session. In accordance with rules 10(c) and 16 of the draft rules of procedure being applied, the matter will be included in the provisional agenda for SBSTA 63 (November 2025).

²⁷ See documents [FCCC/SBSTA/2024/7](#), para. 54, and [FCCC/SBI/2024/13](#), para. 92.

²⁸ Available at <https://unfccc.int/documents/648595>.

C. Nairobi work programme on impacts, vulnerability and adaptation to climate change

(Agenda sub-item 5(c))

1. Proceedings

61. At its 1st meeting, the SBSTA agreed to consider this matter in informal consultations co-facilitated by María del Pilar Bueno (Uruguay) and Geert Fremout. At its 3rd meeting, the SBSTA considered and adopted the conclusions below.

2. Conclusions

62. The SBSTA welcomed the progress in implementing activities under the NWP between May 2024 and March 2025.

63. The SBSTA also welcomed the organization of the 17th Focal Point Forum,²⁹ held at COP 29, and the expert dialogue on mountains and climate change,³⁰ held at SBSTA 60, and work related to monitoring, evaluation and learning systems for adaptation.³¹

64. The SBSTA took note of the efforts undertaken to implement activities under the NWP and requested that activities to be undertaken thereunder in 2025–2026 be inclusive of all adaptation approaches, including transformational and incremental adaptation approaches.

65. The SBSTA recognized the importance of timely, understandable and actionable knowledge tailored to the specific and evolving needs of countries, in particular developing countries, and communities for scaling up adaptation action.

66. The SBSTA also recognized the role of the NWP in scaling up adaptation action and strengthening resilience to climate change impacts across systems and communities, including through the development of forward-looking strategies for co-creating and delivering, in a timely manner, understandable and actionable knowledge and know-how tailored to the specific and evolving needs of countries, in particular developing countries, and communities.

67. The SBSTA further recognized the essential role of the NWP and its network of partners in addressing current and future climate change impacts, including those that are transboundary in nature based on international cooperation between countries, and those resulting from compounding risks.

68. The SBSTA requested the secretariat to strengthen collaboration with diverse knowledge holders, including scientific institutions, private sector actors, Indigenous knowledge holders, and local knowledge holders, and to promote the use of innovative and emerging technologies, as appropriate, in implementing activities under the NWP.

69. The SBSTA also requested that the scope of activities under the NWP be inclusive of all adaptation approaches, including urgent, incremental, transformational and country-driven adaptation action based on different national circumstances.

70. The SBSTA emphasized the role of the NWP in identifying available financial, technology transfer and capacity-building resources and support, including by curating practical and relevant knowledge to inform adaptation action.

71. The SBSTA recalled paragraph 33 of decision [3/CMA.6](#), in which, in the context of the implementation of the United Arab Emirates Framework for Global Climate Resilience, the important role of the NWP in contributing to the exchange of knowledge, experience and information and sharing of best practices pertaining to the targets referred to in paragraphs 9–10 of decision [2/CMA.5](#) was emphasized.

²⁹ See <https://unfccc.int/event/17th-nairobi-work-programme-focal-point-forum-mandated-event>.

³⁰ See <https://unfccc.int/event/expert-dialogue-on-mountains-and-climate-change>.

³¹ See, for example, <https://unfccc.int/event/nairobi-work-programme-event-on-monitoring-evaluation-and-learning-systems-for-adaptation-and>.

72. The SBSTA underlined the role of the NWP in delivering knowledge and expertise to the UNFCCC constituted bodies to support the implementation of their workplans in line with their respective mandates and functions, including in the context of the process to formulate and implement national adaptation plans.³²

73. The SBSTA requested the secretariat to implement the activities under the NWP in a regionally balanced manner and to consider including therein priority thematic areas as mandated,³³ such as drought, water scarcity and land degradation neutrality, and to consider early warning systems, as appropriate.

74. The SBSTA invited Parties, NWP partner organizations and other relevant organizations to provide financial and in-kind support, as appropriate, for the implementation of activities under the NWP.

75. The SBSTA took note of the estimated budgetary implications of the activities to be undertaken by the secretariat referred to in paragraphs 68 and 73 above.

76. It requested that the actions of the secretariat called for in these conclusions be undertaken subject to the availability of financial resources.

VI. Warsaw International Mechanism for Loss and Damage associated with Climate Change Impacts

(Agenda item 6)

A. Joint annual report of the Executive Committee of the Warsaw International Mechanism for Loss and Damage associated with Climate Change Impacts and the Santiago network for averting, minimizing and addressing loss and damage associated with the adverse effects of climate change for 2024*

(Agenda sub-item 6(a))

1. Proceedings

77. At its 1st meeting, the SBSTA agreed that this sub-item would be considered together with the equally titled SBI 62 agenda sub-item 13(a) in informal consultations co-facilitated by Pasha Carruthers (Cook Islands) and Cornelia Jaeger (Austria).

2. Conclusions

78. At its 3rd meeting, the SBSTA recommended a draft decision for consideration and adoption by the appropriate body or bodies at the session(s) in November 2025.³⁴

B. Review of the Warsaw International Mechanism for Loss and Damage associated with Climate Change Impacts*

(Agenda sub-item 6(b))

79. At its 1st meeting, the SBSTA agreed that this sub-item would be considered together with the equally titled SBI 62 agenda sub-item 13(b) in informal consultations co-facilitated by Pasha Carruthers and Cornelia Jaeger.

80. The SBSTA and the SBI agreed to continue consideration of this matter at SB 63 on the basis of the informal note prepared by the co-facilitators for these agenda sub-items at these sessions³⁵ with a view to recommending a draft decision or decisions on the matter for

³² See document [FCCC/SBSTA/2022/6](#), para. 15(d).

³³ See documents [FCCC/SBSTA/2022/6](#), paras. 17–18, [FCCC/SBSTA/2019/2](#), para. 18, and [FCCC/SBSTA/2018/4](#), para. 21.

³⁴ For the text of the draft decision, see document [FCCC/SBSTA/2025/4/Add.1](#).

³⁵ Available at <https://unfccc.int/documents/648543>.

consideration and adoption by the appropriate body or bodies at the session(s) in November 2025.

81. They noted that the informal note has not been formally edited and does not represent agreement among Parties, prejudice further work or prevent Parties from expressing views in the future.

VII. Sharm el-Sheikh mitigation ambition and implementation work programme*

(Agenda item 7)

82. At its 1st meeting, the SBSTA agreed that this item would be considered together with the equally titled SBI 62 agenda item 7 in informal consultations co-facilitated by Ursula Fuentes Hutfilter (Germany) and Maesela John Kekana (South Africa).

83. The SBSTA and the SBI agreed to continue consideration of this matter at SB 63, noting the informal note prepared by the co-facilitators for this agenda item at these sessions.³⁶

VIII. United Arab Emirates just transition work programme*

(Agenda item 8)

1. Proceedings

84. At its 1st meeting, the SBSTA agreed that this item would be considered together with the equally titled SBI 62 agenda item 8 in a joint contact group co-chaired by Federica Fricano (Italy) and Joseph Teo (Singapore). At its 3rd meeting, the SBSTA considered and adopted the conclusions below.

2. Conclusions

85. The SBSTA and the SBI considered matters relating to the implementation of the United Arab Emirates just transition work programme.³⁷

86. The SBSTA and the SBI welcomed the third hybrid-format dialogue under the work programme,³⁸ held from 22 to 23 May 2025 on the topic “Approaches to enhancing adaptation and climate resilience in the context of just transitions”, which was decided upon and communicated in advance by the SBSTA and SBI Chairs taking into consideration the relevant views submitted by Parties and expressing appreciation for the views submitted by observers and other non-Party stakeholders.³⁹

87. The SBSTA and the SBI agreed to continue consideration of matters relating to the implementation of the United Arab Emirates just transition work programme at SB 63, taking note of the informal note⁴⁰ prepared by the co-chairs for the relevant agenda items at these sessions under their own responsibility, recognizing that it does not reflect all the views shared and proposals made by Parties, with a view to recommending a draft decision thereon for consideration and adoption at CMA 7.

³⁶ Available at <https://unfccc.int/documents/648589>.

³⁷ See decision [3/CMA.5](#), paras. 3–4.

³⁸ As per decision [3/CMA.5](#), para. 5.

³⁹ See decision [3/CMA.5](#), paras. 6–7. The submissions are available at <https://www4.unfccc.int/sites/submissionsstaging/Pages/Home.aspx> (in the search field, type “just transition”).

⁴⁰ Available at <https://unfccc.int/documents/648554>.

IX. Matters relating to the forum on the impact of the implementation of response measures serving the Convention, the Kyoto Protocol and the Paris Agreement*

(Agenda item 9)

1. Proceedings

88. At its 1st meeting, the SBSTA agreed that this item would be considered together with the equally titled SBI 62 agenda item 9 in a joint contact group co-chaired by Annela Anger-Karaavi (Slovakia) and Xolisa Ngwadla (Botswana). At its 3rd meeting, the SBSTA considered and adopted the conclusions below.

2. Conclusions

89. The SBSTA and the SBI convened a meeting of the forum on the impact of the implementation of response measures at these sessions.

90. The SBSTA and the SBI welcomed the following mandated events held at these sessions:

(a) Workshop on inclusive impact assessments of response measures, integrating consideration of intergenerational equity, gender, youth, local communities and Indigenous Peoples;⁴¹

(b) Technical event on experience in economic diversification, workforce transition and impact assessment of response measures;⁴²

(c) Technical event on experience in the scientific assessment of the co-benefits of climate change policies and actions;⁴³

(d) Technical event on experience in relation to legislation, action plans and frameworks for economic diversification and just transition.⁴⁴

91. The SBSTA and the SBI expressed appreciation to the experts, organizations and facilitators that contributed to the workshop and technical events referred to in paragraph 90 above.

92. The SBSTA and the SBI requested the secretariat to prepare an informal summary report on the workshop and technical events referred to in paragraph 90 above.

93. The SBSTA and the SBI noted the views expressed by Parties at these sessions on the matters referred to in paragraph 7 of decisions [16/CP.29](#), [3/CMP.19](#) and [22/CMA.6](#) and paragraph 16 of decisions [13/CP.28](#), [4/CMP.18](#) and [19/CMA.5](#).

94. The SBSTA and the SBI requested the Katowice Committee of Experts on the Impacts of the Implementation of Response Measures to prioritize the implementation of activities 2, 5–13 and 16–17 of the workplan of the forum and its Katowice Committee on Impacts for 2026–2030.⁴⁵

95. The SBSTA and the SBI noted the conference room paper⁴⁶ and invited Parties to make submissions⁴⁷ by 30 September 2025, for consideration at SB 63 in view of this paper and in the light of paragraph 96 below.

96. The SBSTA and the SBI agreed to continue work in the forum at SB 63 on the basis of the conference room paper referred to in paragraph 95 above, which allows Parties to

⁴¹ See <https://unfccc.int/event/RM/impact-assessment-intergen-equity-gender-youth-localcommunity-ip>.

⁴² See <https://unfccc.int/event/rm/case-studies-on-edt-jt-and-response-measures-impact-assessment>.

⁴³ See <https://unfccc.int/event/RM/experiences-in-assessment-of-cobenefits-of-climate-policies>.

⁴⁴ See <https://unfccc.int/event/RM/experiences-in-legislations-action-plans-and-frameworks-for-edt-and-jt>.

⁴⁵ Contained in the annex to decisions [16/CP.29](#), [3/CMP.19](#) and [22/CMA.6](#).

⁴⁶ Available at <https://unfccc.int/documents/648576>.

⁴⁷ The submission portal is available at <https://www4.unfccc.int/sites/submissionsstaging/Pages/Home.aspx>.

provide further submissions and to provide additional views and inputs, does not represent agreement among Parties, does not reflect all views of Parties, represents areas of divergence and does not prejudice further work or prevent Parties from expressing views in the future, and taking into account the submissions referred to in paragraph 95 above, with a view to recommending draft decisions for consideration and adoption at COP 30 (November 2025), CMP 20 (November 2025) and CMA 7.

97. The SBSTA and the SBI took note of the estimated budgetary implications of the activities to be undertaken by the secretariat referred to in paragraph 92 above.

98. They requested that the actions of the secretariat called for in these conclusions be undertaken subject to the availability of financial resources.

X. Sharm el-Sheikh joint work on implementation of climate action on agriculture and food security*

(Agenda item 10)

1. Proceedings

99. At its 1st meeting, the SBSTA agreed that this item would be considered together with the equally titled SBI 62 agenda item 10 in informal consultations co-facilitated by Claudia Heidecke (Germany) and Tekini Nakidakida (Fiji). At its 3rd meeting, the SBSTA considered and adopted the conclusions below.

2. Conclusions

100. The SBSTA and the SBI continued consideration of the Sharm el-Sheikh joint work on implementation of climate action on agriculture and food security.⁴⁸

101. The SBSTA and the SBI welcomed the first annual synthesis report on work undertaken by constituted bodies and financial and other entities under the Convention, as well as by relevant international organizations, on activities related to the Sharm el-Sheikh joint work.⁴⁹ They noted that the reporting period starts from 2013 in order for the synthesis to encompass activities related to implementing the outcomes of the Koronivia joint work on agriculture and previous activities addressing issues related to agriculture.⁵⁰

102. The SBSTA and the SBI requested the secretariat to present clear and specific information on how constituted bodies and financial and other entities under the Convention, as well as relevant international organizations, have taken into account decision [3/CP.27](#) in their work in the second such annual synthesis report, to be prepared for consideration at SB 64 (June 2026).

103. To assist with preparing the next annual synthesis report, the SBSTA and the SBI recalled the invitation⁵¹ to relevant international organizations to submit information on their activities related to the Sharm el-Sheikh joint work by 31 December each year and requested the secretariat to invite constituted bodies and financial and other entities under the Convention to submit information to the secretariat, as well as to invite representatives of initiatives of COP Presidencies and the high-level champions to submit information via the Sharm el-Sheikh online portal⁵² by 31 December 2025 on activities related to the Sharm el-Sheikh joint work.

104. The SBSTA and the SBI also requested the secretariat to synthesize in the annual synthesis report referred to in paragraph 102 above information contained in the submissions referred to in paragraph 103 above on, inter alia, financial allocations and needs, and challenges in and barriers to accessing support for finance, technology development and transfer, and capacity-building relevant to climate action on agriculture and food security,

⁴⁸ See decision [3/CP.27](#).

⁴⁹ [FCCC/SB/2025/4](#), prepared in accordance with decision [3/CP.27](#), para. 15(a).

⁵⁰ In accordance with documents [FCCC/SBSTA/2024/7](#), para. 111, and [FCCC/SBI/2024/13](#), para. 58.

⁵¹ [FCCC/SBSTA/2024/7](#), para. 111, and [FCCC/SBI/2024/13](#), para. 58.

⁵² <https://unfccc.int/topics/land-use/workstreams/agriculture/sharm-el-sheikh-online-portal>.

considering the vulnerability of farmers and other groups vulnerable to climate change impacts, especially small-scale farmers, Indigenous Peoples, local communities, women, youth and children, and the measures taken to address such barriers.

105. The SBSTA and the SBI welcomed the organization by the secretariat of the in-session workshop held at these sessions⁵³ on systemic and holistic approaches to implementing climate action on agriculture, food systems⁵⁴ and food security, understanding, cooperation and integration into plans. They also welcomed the submissions from Parties and observers as input to the workshop.⁵⁵ They noted that the report on the workshop will be prepared for consideration at SB 63.⁵⁶

106. The SBSTA and the SBI expressed appreciation to the speakers at the workshop and took note of the keynote speeches and presentations⁵⁷ that took place, and the views expressed by observer organizations, financial entities and constituted bodies, during the workshop referred to in paragraph 105 above, as well as that the workshop presented an opportunity for participants to exchange information pertaining to the Sharm el-Sheikh joint work.

107. The SBSTA and the SBI invited relevant international organizations to participate in the next in-session workshop under the Sharm el-Sheikh joint work, to be held at SB 64.

108. The SBSTA and the SBI requested the secretariat to design the workshop referred to in paragraph 107 above to be interactive, incorporating formats such as world café and breakout sessions, and to ensure that sufficient time is allocated for exchange of views and interaction among participants.

109. The SBSTA and the SBI reiterated the request⁵⁸ to the secretariat to dedicate time during in-session workshops under the Sharm el-Sheikh joint work to coordinate in relation to the joint work. Recalling paragraphs 2(c) and 6 of decision [3/CP.27](#), they requested the secretariat to structure that time during the workshop referred to in paragraph 107 above in such a way as to facilitate the sharing of best practices related to climate action on agriculture and food security for interlinkages, synergies, collaboration and partnerships used for effective implementation of the objectives of the Sharm el-Sheikh joint work.⁵⁹

110. The SBSTA and the SBI invited the Standing Committee on Finance to present the outcomes of the 2025 Standing Committee on Finance Forum, on accelerating climate action and resilience through financing for sustainable food systems and agriculture, at SB 63.

111. The SBSTA and the SBI welcomed with appreciation the financial contributions of the Governments of Australia and Germany that enabled the preparation of the report referred to in paragraph 101 above and the organization of the workshop referred to in paragraph 105 above.

112. The SBSTA and the SBI also welcomed the template⁶⁰ for submissions to the Sharm el-Sheikh online portal developed by the secretariat and the further development of the online portal by the secretariat to enable submissions to be further categorized by project, initiative or policy.⁶¹ They recalled their request to the secretariat⁶² to further develop the structure,

⁵³ In accordance with decision [3/CP.27](#), para. 15(b), and documents [FCCC/SBSTA/2024/7](#), para. 112, and [FCCC/SBI/2024/13](#), para. 59. The workshop took place in hybrid format to facilitate both virtual and in-person participation.

⁵⁴ This does not preclude other approaches.

⁵⁵ Invited in documents [FCCC/SBSTA/2024/7](#), para. 114, and [FCCC/SBI/2024/13](#), para. 61. The submissions are available at <https://www4.unfccc.int/sites/submissionsstaging/Pages/Home.aspx> (in the search field, type “agriculture, food”).

⁵⁶ In accordance with documents [FCCC/SBSTA/2024/7](#), para. 113, and [FCCC/SBI/2024/13](#), para. 60.

⁵⁷ Available at <https://unfccc.int/event/workshop-on-systemic-and-holistic-approaches-to-implementation-of-climate-action-on-agriculture-food>.

⁵⁸ [FCCC/SBSTA/2024/7](#), para. 109, and [FCCC/SBI/2024/13](#), para. 56.

⁵⁹ See decision [3/CP.27](#), para. 14.

⁶⁰ Available at <https://unfccc.int/documents/647124>, as requested in documents [FCCC/SBSTA/2024/10](#), para. 64, and [FCCC/SBI/2024/25](#), para. 68.

⁶¹ As requested in documents [FCCC/SBSTA/2024/10](#), para. 63, and [FCCC/SBI/2024/25](#), para. 67.

⁶² [FCCC/SBSTA/2024/10](#), para. 65, and [FCCC/SBI/2024/25](#), para. 69.

functionalities and accessibility of the online portal taking into account the key points from Parties' presentations and discussions on this matter at SB 61.⁶³

113. The SBSTA and the SBI requested the secretariat to provide an update at SB 64 on the usage of and traffic to the Sharm el-Sheikh online portal.

114. They invited Parties and relevant international organizations to continue to provide resources to support the implementation of the Sharm el-Sheikh joint work.

115. The SBSTA and the SBI also invited Parties, United Nations organizations and other relevant institutions, agencies and entities, the research community, the private sector, civil society and farmers organizations, among others and as appropriate, to submit via the Sharm el-Sheikh online portal information on their activities in relation to the Sharm el-Sheikh joint work.⁶⁴

116. The SBSTA and the SBI agreed to continue consideration of this matter at SB 63.

117. The SBSTA and the SBI took note of the estimated budgetary implications of the activities to be undertaken by the secretariat referred to in paragraph 108 above.

118. They requested that the actions of the secretariat called for in these conclusions be undertaken subject to the availability of financial resources.

XI. Matters relating to the operation of the clean development mechanism

(Agenda item 11)

1. Proceedings

119. At its 1st meeting, the SBSTA agreed to consider this matter in informal consultations co-facilitated by Kate Hancock (Australia) and Alick Muvundika (Zambia). At its 3rd meeting, the SBSTA considered and adopted the conclusions below.

2. Conclusions

120. The SBSTA continued consideration of matters relating to the operation of the clean development mechanism.

121. The SBSTA agreed to forward this matter to CMP 20 for consideration on the basis of the draft decision text⁶⁵ prepared by the co-facilitators for this agenda item.

122. The SBSTA requested the secretariat to provide an update, at SBSTA 63, on the status of funds available in the trust fund for the clean development mechanism and an assessment of the costs and available resources associated with the different end dates included in the draft decision text referred to in paragraph 121 above.

XII. Matters relating to Article 6 of the Paris Agreement: work programme under the framework for non-market approaches referred to in Article 6, paragraph 8, of the Paris Agreement and in decision 4/CMA.3

(Agenda item 12)

123. At its 1st meeting, the SBSTA agreed to convene GCNMA 7 in a contact group co-chaired by Nikita Charles Hamilton (Bahamas) and Jacqueline Ruesga (New Zealand).

124. At the 3rd meeting, the SBSTA Chair noted that GCNMA 7 was held in conjunction with this session, as mandated.⁶⁶ He also noted that, while no agreement had been reached on

⁶³ Captured in annexes I–II to documents [FCCC/SBSTA/2024/10](#) and [FCCC/SBI/2024/25](#).

⁶⁴ See decision [3/CP.27](#), para. 19.

⁶⁵ Available at <https://unfccc.int/documents/648304>.

⁶⁶ As per decision [4/CMA.3](#), annex, para. 5.

text under this agenda item, all Parties had engaged constructively during the in-session workshop and throughout the deliberations. The SBSTA Chair confirmed that the important work of the GCNMA on this matter will continue under its work programme.⁶⁷ The issues raised under this agenda item will continue to be discussed at GCNMA 8, to be held in conjunction with SBSTA 63.

XIII. Methodological issues

(Agenda item 13)

A. Greenhouse gas data interface

(Agenda sub-item 13(a))

1. Proceedings

125. At its 1st meeting, the SBSTA agreed to consider this matter in informal consultations co-facilitated by Fredrick Ouma (Kenya) and Daniela Romano (Italy). At its 3rd meeting, the SBSTA considered and adopted the conclusions below.

2. Conclusions

126. The SBSTA considered the workplan, prepared by the secretariat,⁶⁸ for further developing the GHG data interface.⁶⁹

127. The SBSTA requested the secretariat to further develop the GHG data interface using the infrastructure of the climate data hub, incorporating data and information reported by Parties under the Convention, the Kyoto Protocol and the Paris Agreement, with separate data entry labels in the interface.

128. The SBSTA also requested the secretariat to develop and publish the modules outlined in the presentation made at this session.⁷⁰

129. The SBSTA further requested the secretariat to inform the SBSTA on progress in developing the GHG data interface at SBSTA 63.

130. The SBSTA decided to consider additional modules at SBSTA 64.

131. The SBSTA took note of the estimated budgetary implications of the activities to be undertaken by the secretariat referred to in paragraphs 127–128 above.

132. It requested that the actions of the secretariat called for in these conclusions be undertaken subject to the availability of financial resources.

B. Emissions from fuel used for international aviation and maritime transport

(Agenda sub-item 13(b))

133. At its 1st meeting, the SBSTA agreed to consider this matter in informal consultations co-facilitated by Francis Mwangi (Kenya) and Jakob Wiesbauer-Lenz (Austria).

134. The SBSTA continued consideration of this matter. It agreed to continue consideration thereof at SBSTA 63.

⁶⁷ See decision [4/CMA.3](#), annex, and decision [8/CMA.4](#), paras. 2–3.

⁶⁸ In response to the request in document [FCCC/SBSTA/2024/10](#), para. 84.

⁶⁹ Available at <https://di.unfccc.int>.

⁷⁰ Available at <https://unfccc.int/documents/648486>.

XIV. Cooperation with other international organizations

(Agenda item 14)

1. Proceedings

135. At its 1st meeting, the SBSTA agreed that its Chair would convene consultations on this matter. At its 3rd meeting, the SBSTA considered and adopted the conclusions below.

2. Conclusions

136. The SBSTA took note of the information contained in document [FCCC/SBSTA/2025/INF.1](#), noting that the collaborations should be expanded beyond the existing ones for more inclusiveness.

137. The SBSTA agreed to continue consideration of this matter at SBSTA 63.

138. The SBSTA invited Parties and observers to submit further views via the submission portal by 30 September 2025 to inform its consideration of this matter.

XV. Other matters

(Agenda item 15)

139. The SBSTA considered this agenda item at its 1st meeting. No other matters were raised.

XVI. Closure of and report on the session

(Agenda item 16)

140. At the 3rd meeting, on 26 June, the SBSTA Chair reminded Parties that the SBSTA and SBI Chairs held substantive consultations on Article 9, paragraph 1, of the Paris Agreement to consider substantive elements regarding the implementation of Article 9, paragraph 1, of the Paris Agreement at this session and will report back at SB 63 for Parties' consideration with a view to determining a way forward, including potentially a stand-alone agenda item on this matter.

1. Administrative and budgetary implications

141. At the 3rd meeting, a representative of the secretariat informed the SBSTA that several activities resulting from the conclusions adopted at this session require additional resources over and above the core budget for the biennium 2024–2025 and the proposed core budget for the biennium 2026–2027.⁷¹ Relevant requests for activities are contained in conclusions adopted under various SBSTA, including joint SBSTA–SBI, agenda items.

142. Under joint SBSTA agenda item 10 and SBI agenda item 10, “Sharm el-Sheikh joint work on implementation of climate action on agriculture and food security”, supplementary funding of EUR 61,500 will be required in 2026.

143. Under SBSTA agenda item 4, “Research and systematic observation”, supplementary funding of EUR 32,500 will be absorbed within 2025 resources.

144. Under SBSTA agenda sub-item 5(c) “Nairobi work programme on impacts, vulnerability and adaptation to climate change”, supplementary funding of EUR 885,300 will be required in the biennium 2026–2027.

145. The activities under all of the above-mentioned agenda items include temporary or short-term activities (category 3) and recurring or long-term activities (category 2) according to the categorization established for the UNFCCC budget.⁷²

⁷¹ The statement can be heard at <https://unfccc.int/event/closing-plenaries-of-the-sbsta-62-and-sbi-62> (starting at 1:31:55).

⁷² See document [FCCC/SBI/2019/4](#), para. 36.

146. The representative of the secretariat noted that the presented amounts, including the total, are preliminary and based on information available at the time. The representative noted that the secretariat is counting on the continued generosity of Parties to provide supplementary funding for these activities in a timely and predictable manner, as without such contributions the secretariat will not be in a position to provide the requested support.

147. The representative concluded by noting that costs for 2028 and beyond will be reviewed in the context of preparing the budget for the biennium 2028–2029.

2. Closure of and report on the session

148. At the 2nd meeting of the SBSTA, held together with the 2nd meeting of SBI 62, on 26 June, tribute was paid to the late Ayman Tharwat Amin Abdel Aziz (Egypt) for his significant contribution to the UNFCCC process. At the same meeting, statements were made by representatives of 33 Parties, including 13 on behalf of groups of Parties: African Group, Alliance of Small Island States, Arab Group, Bolivarian Alliance for the Peoples of Our America – People’s Trade Treaty, Environmental Integrity Group, European Union and its member States, Group of 77 and China, Group SUR, Independent Association for Latin America and the Caribbean, least developed countries, Like-minded Developing Countries, Mountain Partnership and Umbrella Group.⁷³ Statements were also made by representatives of the nine UNFCCC constituencies of non-governmental organizations: business and industry, children and youth, environmental, farmers and agricultural, research and independent, and trade union non-governmental organizations, and Indigenous Peoples organizations, local government and municipal authorities, and women and gender constituency.⁷⁴

149. At its 3rd meeting, the SBSTA considered and adopted the draft report on the session and authorized the Rapporteur, with the assistance of the secretariat and under the guidance of the Chair, to complete the report on the session and make it available to Parties.

150. The Chair thanked all Parties and observers for their constructive engagement throughout the session. He also thanked the co-chairs of contact groups and co-facilitators of informal consultations for their work, the other presiding officers for their close collaboration and the translators, technicians and World Conference Center Bonn staff for their support and facilitation. The Chair then closed the session.

⁷³ The statements can be heard at <https://unfccc.int/event/joint-closing-plenary-of-sbsta-62-and-sbi-62-to-take-up-statements> (starting at 0:05:42).

⁷⁴ As footnote 73 above (starting at 1:58:00).