1. OPENING OF THE SESSION

The Chair opened the 54th (bis) Session of the IPCC through a letter (Ref. 5245-21/IPCC/P54bis) sent to registered delegates of Member countries, Observer Organizations and IPCC Bureau members to welcome them to this written session of the Panel due to the COVID-19 pandemic. He thanked the IPCC members for their flexibility in holding a Plenary Session in a written format. He thanked the IPCC members who have contributed to the IPCC Trust Fund noting that there were some who have increased their contributions.

In his opening letter, he asked delegates to approve the Provisional Agenda (IPCC-LIV(bis)/Doc. 1) for the Session per the silence procedure. He also invited the Finance Task Team (FiTT) to convene the meeting of the FiTT in writing during 14-16 December 2021 to consider the IPCC Trust Fund Programme and Budget noting that the Plenary Session will reconvene in writing to consider and approve the Final Draft Decision of the FiTT per silence procedure, as explained in the Explanatory Note. He invited the FiTT Co-Chairs Amjad Abdulla (Maldives) and Helen Plume (New Zealand), to convene the FiTT and to report back to the Plenary when their deliberations are concluded.

The Co-Chairs of the FiTT opened the meeting of the FiTT on 14 December 2021 through a letter sent to registered delegates of Member countries, Observer Organizations and IPCC Bureau members inviting them to consider the IPCC Trust Fund Programme and Budget, documents IPCC-LIV(bis)/Doc.2, Rev.1; IPCC-LIV(bis)/Doc.2, Add.1; IPCC-LIV(bis)/Doc.2, Add.2; IPCC-LIV(bis)/Doc.2, Rev.1, Add.1, as well as the Draft Decision made available in PaperSmart. A pre-recorded powerpoint presentation of the document IPCC-LIV(bis)/Doc.2, Rev.1 was posted for participants ahead of the session.

Comments made by Australia, China, France, Germany, Republic of Korea and Sweden ahead of the Session, were summarized and addressed in the document IPCC-LIV(bis)/Doc.2/Rev.1. Comments made ranged from clarification on how the IPCC-54 bis (written) session will be conducted, specific contributions to the IPCC Trust Fund, support to an Expert Meeting submitted by the Task Force on National Greenhouse Gas Inventories (TFI), and a Workshop on Scenarios submitted by Working Groups I, II and III, flexibility in the use of Trust Fund resources for virtual meetings, and other arrangements to appreciation for the IPCC Newsletter and general statements of overall support to the IPCC.

2. IPCC TRUST FUND PROGRAMME AND BUDGET

2.1. Budget for the years 2021, 2022, 2023 and 2024

The FiTT deliberations took place in a written format over the course of three days from 14-16 December 2021.

On the first day, delegates were requested to provide comments to the documents IPCC-LIV(bis)/Doc.2, Rev.1 and the Draft Decision. A total of six comments were received from Belgium, Canada, China, Finland, Japan and Switzerland on the IPCC-LIV(bis)/Doc.2, Rev.1. The comments ranged from requests for adjustments/clarifications on contributions, requests for flexibility in the 2022 budget to adapt to different formats for the 55th Session of the IPCC and the 56th Session of the IPCC due to the COVID-19 pandemic, request to include more meetings in the budgets for 2023 and 2024 for the Seventh Assessment cycle, support for the Task Force on National Greenhouse Gas Inventories (TFI) Expert Meeting on the Use of Atmospheric Observation Data in Emission Inventories.
to a suggestion to hold more discussions in the future on Data Distribution Centres (DDC) to ensure continuity of their services.

A total of eight comments were received from Belgium, Canada, Egypt, Germany, Netherlands, Norway, Saudi Arabia and United States of America on the Draft Decision. The comments focused on the following areas: (a) revisions to budgets for 2021 and 2022, (b) contributions to the IPCC Trust Fund, (c) support for the proposed Expert Meeting on the Use of Atmospheric Observation Data in Emission Inventories submitted by the TFI, (d) support for the proposed Workshop on Scenarios submitted by Working Groups I, II and III, (e) flexibility in the use of Trust Fund resources for virtual meetings including connectivity, health safety measures related to COVID-19, and other arrangements and (f) general statement of overall support to the IPCC. The Secretariat responded to the comments in written format and revised the decision accordingly and posted it in PaperSmart for further comments and feedback.

On day two, delegates were requested to make comments in written format on the revised Draft Decision posted in PaperSmart. A total of eight comments were received from Belgium, Canada, France, Germany, Norway, Switzerland, United Kingdom and United States of America. Most of the comments highlighted the request for the 57th Session of the IPCC and the 57th (bis) Session of the IPCC to be held back-to-back and the budget for the latter meeting to be reduced. One comment sought clarification as to whether the costs for interpretation were included in the budget allotment for the 55th and 56th Sessions of the IPCC. Another comment requested that the Strategic Planning Schedule be updated. There was a comment about ensuring that the associated costs related to the activities of the Ad-Hoc Group on the Elections is foreseen in the budget. Another comment sought clarification as to why there was no budget allotment in the 2023 forecast budget for a special report on cities. The Secretariat responded to the comments in written format and revised the draft decision accordingly and posted it in PaperSmart for further comments and feedback.

On the third day, delegates were requested to make comments on the further revised Draft Decision. No further comments were received on the Draft Decision. General comments of appreciation to the FiTT Co-chairs and the IPCC Secretariat were provided by France, Germany, Netherlands, Norway, Republic of Korea, United Kingdom and United States of America.

Over the three days, the FiTT agreed on:
- the revisions to the 2021 budget.
- the proposed 2022 budget.
- the forecast budget for 2023 and the indicative budget for 2024.

Through a letter sent on 16 December the FiTT Co-Chairs shared the Final Draft Decision with the Chair of IPCC as agreed by the FiTT.

4. CLOSING OF THE SESSION

Through his letter to delegates sent on 17 December 2021 (Ref: 5248-21/IPCC/P54bis) with the Final Draft Decision of the FiTT, the Chair confirmed to the delegates that the Provisional Agenda of the Session (IPCC-LIV(bis)/Doc. 1) had been adopted.

The Chair through a letter (Ref. 5250-21/IPCC/P54bis) sent on 20 December 2021 that confirmed the adoption of the Final Draft Decision following the expiration of the 72-hour silence procedure period, announced the end of the 54th (bis) Session of the IPCC.

In the letter, the Chair thanked delegates for their flexibility and the collegial spirit demonstrated in this Session addressing the IPCC Trust Fund Programme and Budget, ensuring a healthy and solid financial base for the work of the IPCC in these challenging time and the successful completion of the Sixth Assessment Report cycle.
He expressed deep gratitude to the Secretary of the IPCC and his team for their hard work in preparing for the Session.

The Session closed at 09:55 a.m. on Monday 20 December 2021.
54TH (BIS) SESSION OF THE IPCC
14–16 December 2021 (Written Session)

Decisions adopted by the Panel

**Decision IPCC-LIV(bis)-1. Adoption of the Provisional Agenda**

*Documents: IPCC-LIV(bis)/Doc.1 and IPCC-LIV(bis)/Doc.1, Add.1*

The Intergovernmental Panel on Climate Change at its 54th (bis) Session adopts the provisional agenda as contained in document IPCC-LIV(bis)/Doc.1.

**Decision IPCC-LIV(bis)-2. IPCC Trust Fund Programme and Budget for the years 2021, 2022, 2023 and 2024**

*Documents: IPCC-LIV(bis)/Doc. 2, Rev. 1; IPCC-LIV(bis)/Doc.2, Add. 1; IPCC-LIV(bis)/Doc.2, Add. 2 and IPCC-LIV(bis)/Doc.2, Rev. 1, Add. 1*

Based on the recommendations of the Financial Task Team (FiTT), the 54th (bis) Session of the Intergovernmental Panel on Climate Change:

1. Takes into account the ongoing exceptional circumstances related to the global coronavirus disease (COVID-19) pandemic, and without setting a precedent;

2. Appreciates the support that the Secretariat of the IPCC provides to the IPCC process, while especially noting the challenges imposed by the global COVID-19 pandemic;

3. Appreciates the extraordinary contribution and commitment of authors, Working Group Bureaux, Task Force Bureau on National Greenhouse Gas Inventories, Technical Support Units, and the Scientific Steering Committee to the Synthesis Report, including working through virtual means, under these exceptionally challenging circumstances;

4. Notes the basis for the significant reduction in the 2021 budget is due to implications of the COVID-19 pandemic, including travel restrictions and the inability to hold meetings in-person, which resulted in meetings either being held in virtual mode, being cancelled or being postponed to 2022 or 2023;

5. Approves the revised budget for 2021, as contained in Annex 1, while recognizing the exceptional circumstances arising from the COVID-19 pandemic resulted in a lower utilization of the budget;

6. Approves the proposed budget for 2022, as contained in Annex 2;
7. Notes the forecast budget for 2023, as contained in Annex 3;

8. Notes the indicative budget for 2024, as contained in Annex 4;

9. Welcomes with gratitude all contributions and pledges from member countries, especially from developing countries, UN bodies and intergovernmental organizations and encourages all members of the IPCC to maintain or increase their financial support, also through multi-year pledges, so as to ensure the financial stability of the IPCC;

10. Encourages member countries to make first-time contributions to the IPCC Trust Fund in order to broaden the donor base;

11. Expresses its gratitude to member countries that support the Technical Support Units (TSUs) and a number of IPCC activities, including data centres, meetings and outreach activities;

12. Encourages member countries to transfer funds as soon as practical, while noting that contributions from IPCC members are due on 1 January of each calendar year, noting that when transferring funds to WMO, members should indicate that the contribution is “for the IPCC Trust Fund” to ensure proper identification of the recipient;

13. Notes with concern the decline in the level of annual voluntary contributions to the IPCC Trust Fund in 2021 compared to 2020 (as shown in IPCC-LIV(bis)/Doc. 2, Rev.1, Annex 4) and calls on member countries to make their annual contributions to the IPCC Trust Fund and, if possible, to increase their annual voluntary contributions;

14. Expresses its gratitude to the World Meteorological Organization (WMO) and the United Nations Environment Programme (UNEP) for their cash contribution to the Trust Fund, for financing one Secretariat position each, and to WMO for hosting the Secretariat and for its continuing and increased support for the IPCC;

15. Expresses its gratitude to the United Nations Framework Convention on Climate Change (UNFCCC) for its contribution to the IPCC Trust Fund;

16. Decides to continue preparing the budget of the IPCC Trust Fund using the standard costs, bearing in mind that expenditures may be lower than the budget;

17. Requests the Secretariat to provide detailed information in the budget document presented to the Panel;

18. Requests that the Secretariat presents, in addition to statements according to IPSAS, the statement of financial position and financial performance on a modified cash basis which categorizes expenditures per activity as well as by natural account;

19. Requests the Secretariat to provide the Panel with interim statements of expenditure covering the first six months of a given year, as well as the projection of expenditure for the rest of the given year;
20. Decides to allow the use of Trust Fund resources in 2022 for enhancing security, participation and IT-related needs in meetings, including reimbursing the cost of connectivity improvement, travel-related health and sanitary measures and other arrangements to enable participation of the delegates and experts from developing countries and countries with economies-in-transition in the activities of the IPCC, if needed, due to the COVID-19 pandemic. The rates for reimbursement of such costs incurred by such participants will be determined by the Secretariat, in line with WMO rules and regulations;

21. Notes the detailed information provided by the Secretariat on expenditure for activities held virtually due to the COVID-19 pandemic, including those related to connectivity in the IPCC Trust Fund Programme and Budget document presented to the Panel at its 54th (bis) Session and requests the Secretariat to provide such information again to the Panel at its next session;

22. Requests the Secretariat to provide the Panel with interim statements of expenditure, covering the first six months of 2022, if relevant, on expenditure related to holding of virtual meetings due to the COVID-19 pandemic as well as the projection of expenditure for the rest of 2022;

23. Notes the creation of a reserve account in the IPCC Financial Statements and the establishment of the reserve to fund Long-term Employee Benefit Liabilities. (as shown in IPCC 2020 Financial Statements, Note 3.10: Reserve for ASHI, para 80);

24. Approves the associated costs for the Workshop on Scenarios¹, to be held in 2022, as proposed by the Co-Chairs of Working Groups I, II and III (see Annex 2);

25. Approves the associated costs regarding the Expert Meeting on the Use of Atmospheric Observation Data in Emission Inventories², to be held in 2022, as proposed by the Task Force on National Greenhouse Gas Inventories (TFI) (see Annex 2);

26. Approves the cost of the survey³ to be conducted in 2022 on “Inclusive and participatory practices including as they relate to gender in the IPCC”, as proposed by the Chair and Vice Chair of Gender Action Team (see Annex 2);

27. Recalling Decision IPCC-XLVII-9, para 5, requests the TG-Data Co-Chairs to seek guidance from the Secretariat and the IPCC Bureau in mobilizing resources, including in-kind contributions, for their activities and for the Data Distribution Centre (DDC), and to provide the Secretariat with cost estimates for the activities outlined in their workplan;

28. Invites member countries and observer organizations to consider supporting the activities of the DDC.

¹ The deviation from normal practice is due to the exceptional circumstances of COVID-19 and not intended to set a precedent.
² The deviation from normal practice is due to the exceptional circumstances of COVID-19 and not intended to set a precedent.
³ The deviation from normal practice is due to the exceptional circumstances of COVID-19 and not intended to set a precedent.
### ANNEX 1

#### REVISED 2021 BUDGET ADOPTED BY IPCC-LIV bis

<table>
<thead>
<tr>
<th>Activity</th>
<th>Purpose</th>
<th>DC/EIT support</th>
<th>Other Expenditure</th>
<th>Sub-total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Governing bodies</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>IPCC-53 bis 4 days</td>
<td>AR6 WG I</td>
<td>0</td>
<td>120,000</td>
<td>120,000</td>
</tr>
<tr>
<td>IPCC-54 14 days</td>
<td>Programme &amp; budget</td>
<td>0</td>
<td>10,000</td>
<td>10,000</td>
</tr>
<tr>
<td>IPCC-54 bis 3 days</td>
<td>IPCC-54 bis (moved to 2022)</td>
<td>0</td>
<td>120,000</td>
<td>120,000</td>
</tr>
<tr>
<td>IPCC-55 AR6 WG III</td>
<td>IPCC-55 AR6 WG III (moved to 2022)</td>
<td>0</td>
<td>120,000</td>
<td>120,000</td>
</tr>
<tr>
<td>IPCC-56 AR6 WG II</td>
<td>IPCC-56 AR6 WG II (moved to 2022)</td>
<td>0</td>
<td>120,000</td>
<td>120,000</td>
</tr>
<tr>
<td>Bureau 5 days 2 sessions</td>
<td></td>
<td>0</td>
<td>30,000</td>
<td>30,000</td>
</tr>
<tr>
<td>TFBS</td>
<td></td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>UNFCCC</strong> and other UN meetings</td>
<td></td>
<td>0</td>
<td>80,000</td>
<td>80,000</td>
</tr>
<tr>
<td><strong>SUB-TOTAL</strong></td>
<td></td>
<td></td>
<td></td>
<td>435,000</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Lead Authors, scoping, expert meetings and workshops</th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>WG I AR6 LAM 4</td>
<td>CLA/LA meeting</td>
<td>0</td>
<td>110,000</td>
<td>110,000</td>
</tr>
<tr>
<td>WG I AR6 SPM Drafting Meeting I</td>
<td>CLA, drafting authors, Co-Chairs (moved from 2020)</td>
<td>0</td>
<td>30,000</td>
<td>30,000</td>
</tr>
<tr>
<td>WG I AR6 SPM Drafting Meeting II</td>
<td>CLA, drafting authors, Co-Chairs (back-to-back P-54)</td>
<td>0</td>
<td>30,000</td>
<td>30,000</td>
</tr>
<tr>
<td>WG II AR6 LAM 4</td>
<td>CLA/LA meeting</td>
<td>0</td>
<td>115,000</td>
<td>115,000</td>
</tr>
<tr>
<td>WG II AR6 SPM Drafting Meeting I</td>
<td>CLA, drafting authors, Co-Chairs</td>
<td>0</td>
<td>35,000</td>
<td>35,000</td>
</tr>
<tr>
<td>WG II AR6 LAM 4</td>
<td>CLA/LA meeting (moved from 2020)</td>
<td>0</td>
<td>115,000</td>
<td>115,000</td>
</tr>
<tr>
<td>WG II AR6 SPM Drafting Meeting I</td>
<td>CLA, drafting authors, Co-Chairs</td>
<td>0</td>
<td>30,000</td>
<td>30,000</td>
</tr>
<tr>
<td>WG III AR6 SPM Drafting Meeting II</td>
<td>CLA, drafting authors (back-to-back P-56)</td>
<td>0</td>
<td>30,000</td>
<td>30,000</td>
</tr>
<tr>
<td>SYR AR6 SYR-3 meeting</td>
<td>SYR-3 meeting</td>
<td>0</td>
<td>36,000</td>
<td>36,000</td>
</tr>
<tr>
<td>SYR AR6 SYR-3 meeting</td>
<td>SYR-3 meeting (move to 2022)</td>
<td>0</td>
<td>41,000</td>
<td>41,000</td>
</tr>
<tr>
<td>Expert Meeting - Science of Communicating Science</td>
<td>Expert Meeting - Science of Communicating Science (moved to 2023)</td>
<td>0</td>
<td>20,000</td>
<td>20,000</td>
</tr>
<tr>
<td>TG-Data</td>
<td>TG-Data meeting</td>
<td>0</td>
<td>12,000</td>
<td>12,000</td>
</tr>
<tr>
<td>EFDB Editorial Board</td>
<td>EFDB Editorial Board meeting</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>EFDB Data meeting</td>
<td>EFDB Data meeting meeting</td>
<td>0</td>
<td>24,000</td>
<td>24,000</td>
</tr>
<tr>
<td>EFDB and Software Users Feedback (Japan)</td>
<td>EFDB and Software Users Feedback (Japan) (cancelled)</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>TFI Expert Meeting on Short-lived Climate Forcers</td>
<td>TFI Expert Meeting on Short-lived Climate Forcers 2 meetings</td>
<td>0</td>
<td>80,000</td>
<td>80,000</td>
</tr>
<tr>
<td>TFI Expert meeting</td>
<td>TFI Expert meeting (contingency) - cancelled</td>
<td>0</td>
<td>25,000</td>
<td>25,000</td>
</tr>
<tr>
<td><strong>SUB-TOTAL</strong></td>
<td></td>
<td></td>
<td></td>
<td>1,465,628</td>
</tr>
</tbody>
</table>

#### Other Expenditure

| Activity | Maintenance/Development (move to 2022) | Publications/Translations IPCC publications (WG II/WGIII/SRs) | AR6 material/travel/events | AR6 outreach events* (move to 2023 & 2024) | Distribution IPCC publications | IT infrastructure web hosting/cloudflare/upgrades | External Audit fee | Advisory Services Conflict of Interest | Co-Chairs support | **SUB-TOTAL** | 1,465,628 |
|-----------|--------------------------------------|-------------------------------------------------|---------------------------|---------------------------------------------|-------------------------------|-----------------------------------------------|------------------|--------------------------|--------------|----------------|----------------|----------------|
| **TOTAL** | | | | | | | | | | | | 2,037,500 |

* Regional/local events

Revised/new activity

All activities subject to Panel approval in IPCC-54 bis
<table>
<thead>
<tr>
<th>Activity</th>
<th>Purpose</th>
<th>DC/EIT support</th>
<th>Other Expenditure</th>
<th>Sub-total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Governing bodies</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>IPCC-55</td>
<td>AR6 WG II</td>
<td>480,000</td>
<td>350,000</td>
<td>830,000</td>
</tr>
<tr>
<td>IPCC-56</td>
<td>AR6 WG III</td>
<td>480,000</td>
<td>350,000</td>
<td>830,000</td>
</tr>
<tr>
<td>IPCC-57</td>
<td>SYR AR6</td>
<td>480,000</td>
<td>350,000</td>
<td>830,000</td>
</tr>
<tr>
<td>IPCC-57 bis</td>
<td>Governance &amp; Preparation - Elections</td>
<td>216,000</td>
<td>280,000</td>
<td>496,000</td>
</tr>
<tr>
<td>IPCC-58</td>
<td>4 days (back-to-back with IPCC-57)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>IPCC-59</td>
<td>4 days (contingency)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bureau</td>
<td>2 sessions</td>
<td>288,000</td>
<td>120,000</td>
<td>408,000</td>
</tr>
<tr>
<td>TFB</td>
<td>1 session</td>
<td>30,000</td>
<td>6,120</td>
<td>42,120</td>
</tr>
<tr>
<td>UNFCCC and other UN meetings</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>SUB-TOTAL</strong></td>
<td></td>
<td></td>
<td></td>
<td>3,516,120</td>
</tr>
<tr>
<td><strong>Lead Authors, scoping, expert meetings and workshops</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>WG II AR6</td>
<td>CLA, drafting authors, Co-Chairs (back-to-back P-56) (move from 2021)</td>
<td>140,000</td>
<td>23,800</td>
<td>163,800</td>
</tr>
<tr>
<td>SPM Drafting Meeting II</td>
<td></td>
<td>35 journeys</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WG III AR6</td>
<td>CLA, drafting authors, Co-Chairs (back-to-back P-56) (move from 2021)</td>
<td>120,000</td>
<td>20,400</td>
<td>140,400</td>
</tr>
<tr>
<td>SPM Drafting Meeting II</td>
<td></td>
<td>30 journeys</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WG III Workshop on Scenarios</td>
<td>1 meeting</td>
<td>240,000</td>
<td>40,800</td>
<td>280,800</td>
</tr>
<tr>
<td></td>
<td></td>
<td>40 journeys</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SYR AR6</td>
<td>CWT-3 meeting (moved from 2021)</td>
<td>164,000</td>
<td>27,880</td>
<td>191,880</td>
</tr>
<tr>
<td></td>
<td></td>
<td>41 journeys</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SYR AR6</td>
<td>CWT-4 meeting (moved from 2021)</td>
<td>164,000</td>
<td>27,880</td>
<td>191,880</td>
</tr>
<tr>
<td></td>
<td></td>
<td>41 journeys</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TG-Data</td>
<td>1 meeting</td>
<td>48,000</td>
<td>8,160</td>
<td>56,160</td>
</tr>
<tr>
<td></td>
<td></td>
<td>12 journeys</td>
<td></td>
<td></td>
</tr>
<tr>
<td>EFDB Editorial Board</td>
<td>1 meeting</td>
<td>35,000</td>
<td>16,320</td>
<td>112,320</td>
</tr>
<tr>
<td></td>
<td></td>
<td>24 journeys</td>
<td></td>
<td></td>
</tr>
<tr>
<td>EFDB Data meeting</td>
<td>2 meetings</td>
<td>80,000</td>
<td>13,600</td>
<td>93,600</td>
</tr>
<tr>
<td></td>
<td></td>
<td>20 journeys</td>
<td></td>
<td></td>
</tr>
<tr>
<td>EFDB and Software Users Feedback (Japan)</td>
<td>1 meeting</td>
<td>44,000</td>
<td>0</td>
<td>44,000</td>
</tr>
<tr>
<td></td>
<td></td>
<td>11 journeys</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TFI Expert Meeting on Short-lived Climate Forcers</td>
<td>1 meeting</td>
<td>160,000</td>
<td>27,200</td>
<td>187,200</td>
</tr>
<tr>
<td></td>
<td></td>
<td>40 journeys</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TFI Scoping Meeting on Short-lived Climate Forcers</td>
<td>1 meeting (move to 2023)</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>TFI Expert Meeting on Atmospheric Observation data in Emission Inventories</td>
<td>1 meeting</td>
<td>160,000</td>
<td>27,200</td>
<td>187,200</td>
</tr>
<tr>
<td></td>
<td></td>
<td>40 journeys</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>SUB-TOTAL</strong></td>
<td></td>
<td></td>
<td></td>
<td>1,849,240</td>
</tr>
<tr>
<td><strong>Other Expenditure</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2006 GL software maintenance</td>
<td>maintenance/development</td>
<td></td>
<td></td>
<td>30,000</td>
</tr>
<tr>
<td>EFDB maintenance</td>
<td>update/management</td>
<td></td>
<td></td>
<td>70,000</td>
</tr>
<tr>
<td>Publications/Translations</td>
<td>IPCC publications (WGIII/WGII/SYR/TFI)</td>
<td></td>
<td></td>
<td>600,000</td>
</tr>
<tr>
<td>Gender Action Team</td>
<td>Consultancy</td>
<td></td>
<td></td>
<td>40,000</td>
</tr>
<tr>
<td>Communication I</td>
<td>AR6 materials/travel/events</td>
<td></td>
<td></td>
<td>672,040</td>
</tr>
<tr>
<td>Communication II*</td>
<td>AR6 outreach events*</td>
<td></td>
<td></td>
<td>150,000</td>
</tr>
<tr>
<td>Distribution</td>
<td>IPCC publications</td>
<td></td>
<td></td>
<td>100,000</td>
</tr>
<tr>
<td>IT Infrastructure</td>
<td>web hosting/cloudflare/upgrades</td>
<td></td>
<td></td>
<td>13,128</td>
</tr>
<tr>
<td>External Audit</td>
<td>fee</td>
<td></td>
<td></td>
<td>20,000</td>
</tr>
<tr>
<td>Advisory Services</td>
<td>Conflict of Interest</td>
<td></td>
<td></td>
<td>15,000</td>
</tr>
<tr>
<td>Co-Chairs</td>
<td>support</td>
<td></td>
<td></td>
<td>200,000</td>
</tr>
<tr>
<td><strong>SUB-TOTAL</strong></td>
<td></td>
<td></td>
<td></td>
<td>1,910,168</td>
</tr>
<tr>
<td><strong>Secretariat</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Secretariat</td>
<td>staff costs/misc expenses</td>
<td></td>
<td></td>
<td>2,037,500</td>
</tr>
<tr>
<td>Resource Mobilization</td>
<td>travel costs (Phase II: 2020-2022)</td>
<td></td>
<td></td>
<td>15,800</td>
</tr>
<tr>
<td><strong>SUB-TOTAL</strong></td>
<td></td>
<td></td>
<td></td>
<td>2,053,300</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td></td>
<td></td>
<td></td>
<td>9,128,828</td>
</tr>
</tbody>
</table>

*Regional/local events

Revised/new activity

Footnotes

1 This meeting was originally scheduled for 2021 but due to COVID-19 it has been tentatively moved to 2022 (dates are to be confirmed).

2 Subject to Panel approval. Document submitted by WGIII for Panel approval.

3 Subject to Panel approval. Document submitted by TFI for Panel approval.

4 Subject to Panel approval. Document submitted by Gender Action Team for Panel approval.

5 Funding may be adjusted and combined with IPCC-57 pending decision on final schedule of these meetings.

All activities subject to Panel approval in IPCC-54 bis.
### ANNEX 3

**FORECAST 2023 BUDGET NOTED BY IPCC-LIV bis**

<table>
<thead>
<tr>
<th>Activity</th>
<th>Purpose</th>
<th>DC/EIT support</th>
<th>Other Expenditure</th>
<th>Sub-total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Governing bodies</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>IPCC-58 4 days</td>
<td>Elections</td>
<td>480,000</td>
<td>280,000</td>
<td>760,000</td>
</tr>
<tr>
<td>IPCC-59 4 days</td>
<td>Future of IPCC</td>
<td>480,000</td>
<td>280,000</td>
<td>760,000</td>
</tr>
<tr>
<td>Bureau 4 days</td>
<td>2 sessions</td>
<td>288,000</td>
<td>120,000</td>
<td>408,000</td>
</tr>
<tr>
<td>TFB 1 session</td>
<td></td>
<td>36,000</td>
<td>6,120</td>
<td>42,120</td>
</tr>
<tr>
<td>UNFCCC and other UN meetings</td>
<td></td>
<td>80,000</td>
<td>0</td>
<td>80,000</td>
</tr>
<tr>
<td><strong>SUB-TOTAL</strong></td>
<td></td>
<td></td>
<td></td>
<td>2,050,120</td>
</tr>
<tr>
<td><strong>Lead Authors, scoping, expert meetings and workshops</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TG-Data 1 meeting</td>
<td></td>
<td>48,000</td>
<td>8,160</td>
<td>56,160</td>
</tr>
<tr>
<td>Expert Meeting - Science of Communicating Science (moved from 2021)</td>
<td>1 meeting</td>
<td>80,000</td>
<td>13,600</td>
<td>93,600</td>
</tr>
<tr>
<td>Expert Meeting on Gender, Inclusivity and Diversity</td>
<td>1 meeting</td>
<td>80,000</td>
<td>13,600</td>
<td>93,600</td>
</tr>
<tr>
<td>EFDB Editorial Board 1 meeting</td>
<td></td>
<td>96,000</td>
<td>16,320</td>
<td>112,320</td>
</tr>
<tr>
<td>EFDB Data meeting 2 meetings</td>
<td></td>
<td>80,000</td>
<td>13,600</td>
<td>93,600</td>
</tr>
<tr>
<td>EFDB and Software Users Feedback (Japan) 1 meeting</td>
<td></td>
<td>44,000</td>
<td>0</td>
<td>44,000</td>
</tr>
<tr>
<td>TFI Scoping Meeting on Short-lived Climate Forcers (moved from 2022)</td>
<td>1 meeting</td>
<td>160,000</td>
<td>27,200</td>
<td>187,200</td>
</tr>
<tr>
<td>TFI Expert meeting (contingency)</td>
<td>1 meeting</td>
<td>100,000</td>
<td>17,000</td>
<td>117,000</td>
</tr>
<tr>
<td><strong>SUB-TOTAL</strong></td>
<td></td>
<td></td>
<td></td>
<td>797,480</td>
</tr>
<tr>
<td><strong>Other Expenditure</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2006 GL software maintenance/development</td>
<td></td>
<td></td>
<td>6,000</td>
<td></td>
</tr>
<tr>
<td>EFDB maintenance update/management</td>
<td></td>
<td></td>
<td>7,000</td>
<td></td>
</tr>
<tr>
<td>Publications/Translations IPCC publications</td>
<td></td>
<td></td>
<td>200,000</td>
<td></td>
</tr>
<tr>
<td>Communication I AR6 material/travel/events</td>
<td></td>
<td></td>
<td>745,000</td>
<td></td>
</tr>
<tr>
<td>Communication II AR6 outreach events* Distribution IPCC publications</td>
<td></td>
<td></td>
<td>100,000</td>
<td></td>
</tr>
<tr>
<td>IT Infrastructure web hosting/cloudflare/upgrades</td>
<td></td>
<td></td>
<td>13,128</td>
<td></td>
</tr>
<tr>
<td>External Audit fee</td>
<td></td>
<td></td>
<td>20,000</td>
<td></td>
</tr>
<tr>
<td>Advisory Services Conflict of Interest</td>
<td></td>
<td></td>
<td>15,000</td>
<td></td>
</tr>
<tr>
<td>Co-Chairs support</td>
<td></td>
<td></td>
<td>200,000</td>
<td></td>
</tr>
<tr>
<td><strong>SUB-TOTAL</strong></td>
<td></td>
<td></td>
<td>1,406,128</td>
<td></td>
</tr>
<tr>
<td><strong>Secretariat</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Secretariat staff costs/misc expenses</td>
<td></td>
<td></td>
<td>2,037,500</td>
<td></td>
</tr>
<tr>
<td>Resource Mobilization travel costs</td>
<td></td>
<td></td>
<td>15,800</td>
<td></td>
</tr>
<tr>
<td><strong>SUB-TOTAL</strong></td>
<td></td>
<td></td>
<td>2,053,300</td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td></td>
<td></td>
<td></td>
<td>6,307,028</td>
</tr>
</tbody>
</table>

All activities subject to Panel approval in IPCC-57 bis

* Regional/local events

Revised/new activity
### ANNEX 4

#### INDICATIVE 2024 BUDGET NOTED BY IPCC-LIV bis

<table>
<thead>
<tr>
<th>Activity</th>
<th>Purpose</th>
<th>DC/EIT support</th>
<th>Other Expenditure</th>
<th>Sub-total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Governing bodies</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>IPCC-60</td>
<td>AR7 plenary</td>
<td>480,000</td>
<td>280,000</td>
<td>760,000</td>
</tr>
<tr>
<td>4 days</td>
<td></td>
<td>120 journeys</td>
<td></td>
<td></td>
</tr>
<tr>
<td>IPCC-61</td>
<td>Programme and budget</td>
<td>480,000</td>
<td>280,000</td>
<td>760,000</td>
</tr>
<tr>
<td>4 days</td>
<td></td>
<td>120 journeys</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bureau</td>
<td>2 sessions</td>
<td>288,000</td>
<td>120,000</td>
<td>408,000</td>
</tr>
<tr>
<td>4 days</td>
<td></td>
<td>72 journeys</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TFB</td>
<td>1 session</td>
<td>36,000</td>
<td>6,120</td>
<td>42,120</td>
</tr>
<tr>
<td>4 days</td>
<td></td>
<td>9 journeys</td>
<td></td>
<td></td>
</tr>
<tr>
<td>UNFCCC and other UN meetings</td>
<td>80,000</td>
<td>0</td>
<td>80,000</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>20 journeys</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>SUB-TOTAL</strong></td>
<td></td>
<td></td>
<td></td>
<td>2,050,120</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Activity</th>
<th>Purpose</th>
<th>DC/EIT support</th>
<th>Other Expenditure</th>
<th>Sub-total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Lead Authors, scoping, expert meetings and workshops</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TG-Data</td>
<td>1 meeting</td>
<td>48,000</td>
<td>8,160</td>
<td>56,160</td>
</tr>
<tr>
<td></td>
<td></td>
<td>12 journeys</td>
<td></td>
<td></td>
</tr>
<tr>
<td>EFDB Editorial Board</td>
<td>1 meeting</td>
<td>96,000</td>
<td>16,320</td>
<td>112,320</td>
</tr>
<tr>
<td></td>
<td></td>
<td>24 journeys</td>
<td></td>
<td></td>
</tr>
<tr>
<td>EFDB Data meeting</td>
<td>2 meetings</td>
<td>80,000</td>
<td>13,600</td>
<td>93,600</td>
</tr>
<tr>
<td></td>
<td></td>
<td>20 journeys</td>
<td></td>
<td></td>
</tr>
<tr>
<td>EFDB and Software Users Feedback (Japan)</td>
<td>1 meeting</td>
<td>44,000</td>
<td>0</td>
<td>44,000</td>
</tr>
<tr>
<td></td>
<td></td>
<td>11 journeys</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TFI Expert meeting</td>
<td>1 meeting (contingency)</td>
<td>100,000</td>
<td>17,000</td>
<td>117,000</td>
</tr>
<tr>
<td></td>
<td></td>
<td>25 journeys</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>SUB-TOTAL</strong></td>
<td></td>
<td></td>
<td></td>
<td>423,080</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Activity</th>
<th>Purpose</th>
<th>DC/EIT support</th>
<th>Other Expenditure</th>
<th>Sub-total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Other Expenditure</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2006 GL software</td>
<td>maintenance/development</td>
<td></td>
<td>6,000</td>
<td></td>
</tr>
<tr>
<td>EFDB maintenance</td>
<td>update/management</td>
<td></td>
<td>7,000</td>
<td></td>
</tr>
<tr>
<td>Publications/Translations</td>
<td>IPCC publications (SYR)</td>
<td></td>
<td>200,000</td>
<td></td>
</tr>
<tr>
<td>Communication</td>
<td>AR6 material/travel/events</td>
<td></td>
<td>745,000</td>
<td></td>
</tr>
<tr>
<td><strong>Communication II</strong></td>
<td></td>
<td></td>
<td></td>
<td>53,960</td>
</tr>
<tr>
<td><strong>Distribution</strong></td>
<td>IPCC publications</td>
<td></td>
<td>100,000</td>
<td></td>
</tr>
<tr>
<td>IT Infrastructure</td>
<td>web hosting/cloudflare/upgrades</td>
<td></td>
<td>13,128</td>
<td></td>
</tr>
<tr>
<td>External Audit</td>
<td>fee</td>
<td></td>
<td>20,000</td>
<td></td>
</tr>
<tr>
<td>Advisory Services</td>
<td>Conflict of Interest</td>
<td></td>
<td>15,000</td>
<td></td>
</tr>
<tr>
<td>Co-Chairs</td>
<td>support</td>
<td></td>
<td>200,000</td>
<td></td>
</tr>
<tr>
<td><strong>SUB-TOTAL</strong></td>
<td></td>
<td></td>
<td></td>
<td>1,360,088</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Activity</th>
<th>Purpose</th>
<th>DC/EIT support</th>
<th>Other Expenditure</th>
<th>Sub-total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Secretariat</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Secretariat</td>
<td>staff costs/misc expenses</td>
<td></td>
<td>2,037,500</td>
<td></td>
</tr>
<tr>
<td>Resource Mobilization</td>
<td>travel costs</td>
<td></td>
<td>15,800</td>
<td></td>
</tr>
<tr>
<td><strong>SUB-TOTAL</strong></td>
<td></td>
<td></td>
<td></td>
<td>2,053,300</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Activity</th>
<th>Purpose</th>
<th>DC/EIT support</th>
<th>Other Expenditure</th>
<th>Sub-total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>TOTAL</strong></td>
<td></td>
<td></td>
<td></td>
<td>5,886,588</td>
</tr>
</tbody>
</table>

All activities subject to Panel approval in IPCC-57 bis

* Regional/local events

Revised/new activity
INTERGOVERNMENTAL PANEL ON CLIMATE CHANGE

54th (BIS) SESSION OF THE INTERGOVERNMENTAL PANEL ON CLIMATE CHANGE
Written Session 14 to 16 December 2021

LIST OF PARTICIPANTS
BUREAU MEMBERS

LEE Hoesung  
Korea University  
c/o Korea Meteorological Administration  
16-gil-61 Yeoeuidaebang-ro, Dongjak-gu  
Seoul  
Republic of Korea  
Tel.: +82 2 835 1363  
E-mail: leehoesung@gmail.com

ALDRIAN Edvin  
Vice-Chair WG I  
Agency for Assessment and Application of Technology  
Jl. Angkasa I No. 2, Kemayoran  
Jakarta, 10720  
Indonesia  
Tel.: +62 21 424 8016  
E-mail: e13aldrian@yahoo.com

CALVO Eduardo  
Co-Chair TFI  
Universidad Nacional Mayor de San Marcos (UNMSM)  
Jr. Nicanor Arteaga 549 San Borja  
Lima 41  
Peru  
Tel.: +51 1 346 2299  
E-mail: e13calvo@gmail.com

CARRARO Carlo  
Vice-Chair WG III  
University of Venice  
Ca Foscari, Dorsoduro 3246  
Venice, Italy  
Tel.: +393356170775  
E-mail: ccarraro@unive.it

DADI Diriba Korecha  
Vice-Chair WG III  
USGS/Famine Early Warning Systems Network  
P.O. Box 17403 Addis Ababa Ethiopia  
Addis Ababa  
Ethiopia  
Tel.: +251 116 61 5790  
E-mail: dkorecha@yahoo.com

DRIQUECH Fatima  
Vice-Chair WG I  
University Mohamed VI Polytechnic  
Lot 660 – Hay Moulay Rachid  
43150 Ben Guerir  
Morocco  
Tel.: +21 252 2654872  
E-mail: driouechfatima@yahoo.fr

FISCHLIN Andreas  
Vice-Chair WG II  
ETH Zurich  
Marktstraaye 3  
Bremen  
Switzerland  
Tel.: +47148312411  
E-mail: andreas.fischlin@env.ethz.ch

FUGLESTVEDT Jan  
Vice-Chair WG I  
Center for International Climate and Environmental Research Oslo (CICERO)  
Pb. 1129 Blindern  
Oslo, 0318  
Norway  
Tel.: +47 22 85 87 64  
E-mail: j.s.fuglestvedt@cicero.oslo.no

KRUG Thelma  
IPCC Vice-Chair  
National Institute for Space Research (INPE)  
Coordination of Earth Observation (DSR/OBT)  
Avenida dos Astronautas 1758  
Sao Jose dos Campos, SP  
Brazil  
Tel.: +551 232086442  
E-mail: thelma.krug@inpe.br

MASSON DELMOTTE Valerie  
Co-Chair WG I  
Laboratoire des Sciences du Climat et de l'Environnement (LSCE)  
CEA Saclay, Bat. 701  
Orme des Merisiers  
91191 Gif sur Yvette  
France  
Tel.: +33 6 79 08 21 22  
E-mail: valerie.masson@lsce.ipsl.fr

MENDEZ Carlos  
Co-Chair WG II  
Science Minister  
Kilometro 11, carretera Panamericana  
Caracas  
Venezuela  
Tel.: +58 2125041246  
E-mail: carlos.menvall@gmail.com

PEREIRA Joy  
Vice-Chair WG II  
Southeast Asia Disaster Prevention Research Institute (SEADPRI-UKM)  
Universiti Kebangsaan Malaysia (UKM)  
43600 Bangi, Selangor  
Malaysia  
Tel.: +603 8921 4853 (W)  
E-mail: pereirajoy@yahoo.com
PICHIS MADRUGA Ramon  
Vice-Chair WG III  
The Center for Research on the World Economy (CIEM)  
Calle 22 No. 309 entre 3ra y 5ta Ave  
Miramar, Habana 13  
Cuba  
Tel.: +537 2042507  
E-mail: rpichs@ciem.cu

PORTNER Hans-Otto  
Co-Chair WG III  
Alfred-Wegener-Institut  
Postfach 12 01 61, Am Handelshafen 12  
Bremerhaven 27570  
Germany  
Tel.: +49 471 4831 2440  
E-mail: hans.poertner@awi.de

ROBERTS Debra  
Co-Chair, WGII  
Sustainable and Resilient City Initiatives Unit,  
Ethekwini Municipality  
Durban  
South Africa  
Tel.: +27 31 311 7527  
E-mail: Debra.Roberts@durban.gov.za

SEmenov Sergei  
Vice-Chair WGII  
Yu.A. Izrael Institute of Global Climate and  
Ecology, Glebovskaya Street, 20B  
Moscow  
Russian Federation  
Tel.: +7 499 169 1103  
E-mail: SergeySemenov1@yandex.ru

SHUKLA Priyadarshii  
Co-Chair WG III  
Ahmedabad University  
Room # 328 GICT Building  
Ahmedabad  
India  
Tel.: +91 7600332333  
E-mail: shuklapr@ahduni.edu.in

Skea James  
Co-Chair WG III  
Imperial College  
14 Princes Gardens  
London, SW7 1NA  
United Kingdom  
Tel.: +44 7714 330 734  
E-mail: j.skea@ipcc-wg3.ac.uk

Sokona Youba  
IPCC Vice-Chair  
South Centre  
Rue 38 Porte 100 Faso Kanu  
BP 1961, Bamako  
Mali  
Tel.: +223 62025547  
E-mail: sokona@southcentre.org

Tanabe Kiyoto  
Co-Chair TFI  
Clo Institute for Global Environmental Strategies (IGES)  
2108-11 Kamiyamaguchi  
Hayama, 240-0115  
Japan  
Tel.: +81 46 855 3752  
E-mail: tanabe@iges.or.jp

Urge-Vorsatz Diana  
Vice-Chair WG III  
Central European University  
Nádor utca 9, 1051  
Budapest  
Hungary  
Tel.: +36 306839134  
E-mail: vorsatzd@ceu.edu

Yanda Pius  
Vice-Chair WGII  
University of Dar es Salaam  
P.O. BOX 33453  
Dar es Salaam  
United Republic of Tanzania  
Tel.: +25 5 744 265580  
E-mail: pyanda@gmail.com

Yassaa Noureddine  
Vice-Chair WG I  
Centre for Renewable Energy Development  
BP 62, Route de L’Observatoire  
Bouzareah  
Algiers  
Algeria  
Tel.: +21 323189059  
E-mail: n.yassaa@cder.dz
MEMBER COUNTRIES

ALGERIA

MERABET Hamza
Head of Delegation
Ministère de l’Enseignement supérieur et de la Recherche Scientifique
11 chemin Doudou Mokhtar
Ben Aknoun
Algeria
Tel.: + 213 770 879 513
E-mail: h.merabet@mesrs.dz

ANGOLA

MARTINS Giza
Head of Delegation
Ministry of Culture
Tourism and Environment, Rua do MAT Complexo Administrativo Clássicos do Talatona 4ºEdificio, Talatona, Luanda, Angola
Tel.: +244 222 010755
E-mail: gizagm@gmail.com

CONSTANTINO Luis Domingos
Ministry of Culture, Tourism and Environment Complexo Administrativo Clássicos de Talatona Rua do MAT, Edificio 4, 4º Andar Talatona, Luanda, Angola
Tel.: +244 222010755
E-mail: luisdomingosconstantino@gmail.com

ARGENTINA

MITCHELL Florencia
Head of Delegation
Sustainable Development and Innovation of the Ministry of Environment and Sustainable Development of Argentina
San Martín 451. CABA. CP: 1004
Argentina
Tel.: +54 341 6847787
E-mail: fmitchell@ambiente.gob.ar

MAKOWSKI Nicole
Alternate Head of Delegation
Ministry of Environment and Sustainable Development of Argentina
San Martín 451 Ciudad Autónoma de Buenos Aires, Argentina
Tel.: +54 9 3415 05-3175
E-mail: nmakowski@ambiente.gob.ar

ARMENIA

BUDOYAN Nona
Head of Delegation
Ministry of Environment
3rd Government building
Republic Square
Yerevan
Armenia
Tel.: +37411818552
E-mail: nona.budoyan@env.am

AUSTRALIA

MCPherson Nicola
Head of Delegation
Department of Industry, Science Energy and Resources, 51 Allara St
Canberra City ACT 2601
Australia
Tel.: +61 262437517
E-mail: Nicola.McPherson@industry.gov.au

AUSTRIA

OGRIS Manfred
Head of Delegation
Austrian Federal Ministry of Climate Action Environment, Energy, Mobility Innovation and Technology
Stubenbastei 5 A-1010 Wien
Austria
Tel.: +431 71100611741
E-mail: manfredogris@gmx.at

BELGIUM

FERNANDES Alexandre
Head of Delegation
Belgian Science Policy Office (BELSPO) WTC III - Boulevard Simon Bolivar 30, bte 7
Brussels
Belgium
Tel.: +3222383633
E-mail: alexandre.fernandes@belspo.be

BELIZE

YOUNG Shanea
Head of Delegation
National Meteorological Service of Belize
PO Box 717, Belize District
Belize
Tel.: 501-225-2054
E-mail: syoung@hydromet.gov.bz
BOSNIA AND HERZEGOVINA
TRBIC Goran
Head of Delegation
University of Banja Luka Faculty of Science
Mladena Stojanovica 2
Banja Luka
Bosnia and Herzegovina
Tel: +38751324561
E-mail: trbicg@pmfbl.org

BRAZIL
BRAGA Paulo
Head of Delegation
Ministry of Foreign Affairs
Esplanada dos Ministerios Bloco H Anexo III 3 andar
Brasilia
Brazil
Tel: +55 61 20306072
E-mail: paulo.braga@itamaraty.gov.br

BURKINA FASO
DIASSO Ulrich Jacques
Head of Delegation
National Meteorological Agency
01 BP 576, Ouagadougou
Burkina Faso
Tel.: +22676177600
E-mail: udiasso@gmail.com

CANADA
HENRY David
Head of Delegation
Environment and Climate Change Canada
335 River Rd
Ottawa
Canada
Tel.: 6139497571
E-mail: david.henry@canada.ca

OUELLET Kaj
Alternate Head of Delegation
Environment and Climate Change Canada
351 Boulevard Saint-Joseph
J8Y 3Z5 Gatineau
Canada
Tel.: 819-938-5955
E-mail: kaj.ouellet@canada.ca

CHILE
JADRIJEVIC Maritza
Head of Delegation
Climate Change Office
Environmental Ministry
San Martín 73, 8 piso
Santiago
Chile
Tel.: +56 2 25735688
E-mail: mjadrijevic@mma.gob.cl

CHINA
YUAN Jiashuang
Head of Delegation
China Meteorological Administration
46 Zhongguancun Nandajie
Beijing, 100081
China
Tel.: +86 10 68406528
E-mail: yuanjs@cma.gov.cn

CHAO Qingchen
Alternate Head of Delegation
China Meteorological Administration
No. 46, Zhongguancun Nandajie
Beijing, 100081
China
Tel.: +86 10 68406681
E-mail: chaoqc@cma.gov.cn

HUANG Lei
China Meteorological Administration
46 Zhongguancun Nandajie
Beijing, 100081
China
Tel.: +86 10 68409594
E-mail: huanglei@cma.gov.cn

LI Yutong
China Meteorological Administration
No. 46, Zhongguancun Nandajie
Beijing
China
Tel.: +86 10 68406662
E-mail: liyt@cma.gov.cn

COLOMBIA
GONZALEZ HERNANDEZ Yolanda
Head of Delegation
Institute of Hydrology, Meteorology and Environmental Studies (IDEAM)
Calle 25D No. 96B-70
Bogotá D.C.
Colombia
Tel.: +57 (1) 3527160 ext 1121
E-mail: ygonzalez@ideam.gov.co
HERNANDEZ Constantino
Alternate Head of Delegation
Environmental Studies
Ideam, Bogotá D.C
Colombia
Tel.: 0313527160
E-mail: chernandez@ideam.gov.co

MARMOLEJO EGRED Andrés Felipe
Alternate Head of Delegation
Cooperation and International Affairs Unit
Ideam, Cl. 25d #96B - 70
Bogota
Colombia
Tel.: +57 13527160
E-mail: amarmolejo@ideam.gov.co

CASALLAS MARTINEZ Ivon
Global Change Coordinator
Ideam, Cl. 25d #96B - 70
Bogota
Colombia
Tel.: +573527160
E-mail: icasallas@ideam.gov.co

GUZMAN Helmer
Climatology and Agrometeorology
Ideam, Bogotá D.C
Colombia
Tel.: 0313527160
E-mail: haguzman@ideam.gov.co

NAVIA Karen
Cooperation and International Affairs Unit
Ideam, Bogotá D.C
Colombia
Tel.: 0313527160
E-mail: knavia@ideam.gov.co

PALACIO Diego
Subdirektorate of Environmental Studies
Ideam, Bogotá D.C
Colombia
Tel.: 0313527160
E-mail: dpalacio@ideam.gov.co

SAAVEDRA Hugo
Deputy Director of Meteorology
Ideam, Bogotá D.C
Colombia
Tel.: 0313527160
E-mail: hsaavedra@ideam.gov.co

COSTA RICA

CHACON ARAYA Ana Rita
Head of Delegation
Department of Development
National Meteorological Institute
9 Avenue 17 Street
San Jose
Costa Rica
Tel.: (506) 2222 5616
E-mail: archacon@imn.ac.cr

CROATIA

PANDZIC Kreso
Head of Delegation
Meteorological and Hydrological Service
Gric 3
Zagreb
Croatia
Tel.: +385 1 45 65 684
E-mail: pandzic@cirus.dhz.hr

CZECH REPUBLIC

TOLASZ Radim
Head of Delegation
Czech Hydrometeorological Institute
Na Sabatce 17
Praha 4 - Komorany
Czech Republic
Tel.: +420 596 900 277
E-mail: radim.tolasz@chmi.cz

BRANISLAV Gál
Permanent Mission of the Czech Republic to UN
Office and other International Organisations at Geneva
Chemin Louis-Dunant 17, Case postale 1091211
Czech Republic
Tel.: +41 229103817
E-mail: Branislav_Gal@mzv.cz

VALIK Adam
Czech Hydrometeorological Institute
Na Sabatce 17
Praha 4 – Komorany
Czech Republic
Tel.: +420 541 421 027
E-mail: adam.valik@chmi.cz

DENMARK

CHRISTENSEN Tina
Head of Delegation
Danish Meteorological Institute
Lyngbyvej 100
Copenhagen
Denmark
Tel.: +45 3915 7496
E-mail: tic@DMI.DK
ECUADOR

GONZALEZ BENITEZ Rosa Ana
Head of Delegation
Ministry of Environment, Water and Ecological Transition of Ecuador y Madrid
Quito
Ecuador
Tel.: 5933987600
E-mail: roxgonzalez1209@gmail.com

CAZA Pablo
Alternate Head of Delegation
Ministry of Environment, Water and Ecological Transition Andalucía y Madrid
Quito
Ecuador
Tel.: 5933987600
E-mail: p.caza@hotmail.com

BARRERA Karina
Ministry of Environment, Water and Ecological Transition Andalucía y Madrid
Quito
Ecuador
Tel.: 59323987600
E-mail: karina.barrera@ambiente.gob.ec

EGYPT

ABD EL-RAHIM Sherif
Head of Delegation
Egyptian Environmental Affairs Agency
30 Misr Helwan El-Zyrae Road
Maadi Cairo
Egypt
Tel.: +2 02 2524 6162
E-mail: ipcc_eg.cccu@yahoo.com

ELEWA Lydia
Alternate Head of Delegation
Egyptian Environmental Affairs Agency
30, Misr Helwan El-Zyrae Road
Maadi Cairo
Egypt
Tel.: 0020225246162
E-mail: lydiaelewa7@hotmail.com

ETHIOPIA

TESHOME Fetene
Head of Delegation
National Meteorological Agency
Addis Ababa
Ethiopia
Tel.: +251-116615791
E-mail: fetenekoket@yahoo.com

FINLAND

KUPIAINEN Kaarle
Head of Delegation
Ministry of the Environment
Aleksanterinkatu 7
P.O.Box 35 Government
Helsinki
Finland
Tel.: +358 295 250 232
E-mail: kaarle.kupiainen@ym.fi

TUOMENVIRTA Heikki
Alternate Head of Delegation
Finnish Meteorological Institute
B.O. Box 503
Helsinki
Finland
Tel.: +35 8295394122
E-mail: heikki.tuomenvirta@fmi.fi

FRANCE

SALVAIRE Paul
Head of Delegation
MEAE
37, quai d’Orsay
75007 Paris
France
Tel.: +33 1 43 17 53 53
E-mail: paul.salvaire@diplomatie.gouv.fr

BRUN Eric
Alternate Head of Delegation
Ministry of Ecological Transition
Directorate General for Energy and Climate (DGEC)
Climate and Energy Efficiency Department
National Observatory on the Effects of Global Warming (ONERC)
92055 La Defense
France
Tel.: +33 1 40 81 92 94
E-mail: eric.brun-barriere@developpement-durable.gouv.fr

GERMANY

MUELLER Christian
Head of Delegation
Zukunft – Umwelt – Gesellschaft (ZUG)
gGmbHKoethener Strasse 4
Berlin
Germany
Tel.: +49 30 700 181 226
E-mail: christian.mueller@z-u-g.org
TEXTOR Christiane
Alternate Head of Delegation
German Aerospace Center
Project Management Agency
German IPCC Coordination Office
Heinrich-Konen-Str.1, 53227
Bonn
Germany
Tel.: +49 228 3121 1554
E-mail: christiane.textor@dlr.de

GASTROW Stefanie
Project Management Agency
Part of the German Aerospace Center
Heinrich-Konen-Str. 1
Bonn
Germany
Tel.: +49 228 3821 2603
E-mail: stefanie.gastrow@dlr.de

REINEKE Thomas
Project Management Agency
Part of the German Aerospace Center
Heinrich-Konen-Str. 1
Bonn
Germany
Tel.: +49 228 3821 1448
E-mail: Thomas.Reineke@dlr.de

GUATEMALA
BARRERA GARCIA David Estuardo
Head of Delegation
Ministerio de Ambiente y Recursos Naturales
Avenida 03-67 Zona 13
Guatemala
Tel.: (502) 24230500
E-mail: dbarreragarcia@gmail.com

VASQUEZ PALACIOS Jenny Cristabel
Alternate Head of Delegation
Ministerio de Ambiente y Recursos Naturales
Avenida 03-67 Zona 13
Guatemala
Tel.: (502) 24230500
E-mail: jencrivas@gmail.com

GUINEA BISSAU
TCHEDNA Joao Lona
Head of Delegation
National Institute of Meteorology
Avenida do Brasil, Cx.P. Nº 75
Bissau
Guinea Bissau
Tel.: +245 955422007
E-mail: J_Lona@yahoo.fr

HUNGARY
BENKO Bernadett
Head of Delegation
Ministry for Innovation and Technology
H-1011 Budapest, 44-50
Budapest
Hungary
Tel.: +36 1 896 6902
E-mail: bernadett.benko@itm.gov.hu

GALAMBOS Eszter
Ministry for Innovation and Technology
1027 Budapest, Csalogány u. 9-11.
Budapest
Hungary
Tel.: +3617956504
E-mail: eszter.galambos@itm.gov.hu

ICELAND
ÓLAFSD Ó TTIR Anna
Head of Delegation
Icelandic Meteorological Office
Bústaðavegur 7-9
Reykjavik
Iceland
Tel.: +3548448904
E-mail: annaol@vedur.is

BJORNSSON Halldór
Icelandic Meteorological Office
Bústaðavegur 7-9
Reykjavik
Iceland
Tel.: +354 5226000
E-mail: halldor@vedur.is

INDONESIA
ASAAD Irawan
Head of Delegation
Ministry of Environment and Forestry Indonesia
Manggala Wanabakti Building, Block 4
6th Floor, Jalan Gatot Subroto
Jakarta
Indonesia
Tel.: +62 2157903073
E-mail: Irawan.asaad@gmail.com

SANTIKAJAYA Awidya
Alternate Head of Delegation
Permanent Mission of the Republic Indonesia to the United Nations, WTO and other International Organizations in Geneva
16 Rue de Saint-Jean 1203
Geneva
Switzerland
Tel: +41223383350
E-mail: awidya.santikajaya@mission-indonesia.org
UMAR Real Sukmana Faesal  
Ministry of Environment and Forestry Indonesia  
Manggala Wanabakti Building, Block 7  
12th Floor, Jalan Gatot Subroto  
Indonesia  
Tel.: +62 21 5746724  
E-mail: realsukmana@gmail.com

IRELAND

MCGOVERN Frank  
Head of Delegation  
Environmental Protection Agency  
Richview, Clonskeagh Road  
Dublin 14  
Ireland  
Tel.: +353 (0) 12680100  
E-mail: f.mcgovern@epa.ie

GRiffin Emer  
Dept. of Environment  
29 - 31 Adelaide Road  
Dublin 2  
Ireland  
Tel.: +35 3 871679128  
E-mail: emer.griffin@decc.gov.ie

Lambkin Keith  
Met Éireann - The Irish Meteorological Service  
Glasnevin Hill  
Dublin 9  
Ireland  
Tel.: +353 (0) 18065538  
E-mail: keith.lambkin@met.ie

ITALY

Navarra Antonio  
Head of Delegation  
Euro-Mediterranean Center on Climate Change (CMCC)  
Viale Berti Pichat 6/2  
Bologna  
Italy  
Tel.: +39 3346942203  
E-mail: antonio.navarra@cmcc.it

Cogo Eleonora  
Alternate Head of Delegation  
Euro-Mediterranean Center on Climate Change (CMCC)  
Viale C. Berti Pichat 6/2  
Bologna  
Italy  
Tel.: +39 051 0301622  
E-mail: eleonora.cogo@cmcc.it

Jamaica

Spence-Hemmings Jacqueline  
Head of Delegation  
Meteorological Service  
65 3/4 Half Way Tree Road  
Kingston 10  
Jamaica  
Tel.: +1 876 929 3702  
E-mail: j.spence@metservice.gov.jm

Japan

Kawamura Reo  
Head of Delegation  
Ministry of the Environment (MOE)  
1-2-2 Kasumigaseki, Chiyoda-ku, Tokyo 100-8975  
Tokyo  
Japan  
Tel.: +81 3 5521 8247  
E-mail: REO_KAWAMURA@env.go.jp

Adachi Muneki  
Alternate Head of Delegation  
Office of Global Environment and Decarbonizing Innovation Research Policy and Coordination Division  
Global Environment Bureau  
Ministry of the Environment (MOE)  
1-2-2 Kasumigaseki, Chiyoda-ku  
Tokyo 100-8975  
Japan  
Tel.: +81 3 5521 8247  
E-mail: muneki_adachi@env.go.jp

Kenya

Nying’uro A Patricia  
Head of Delegation  
Kenya Meteorological Department  
Box 30259-00100  
Tel.: +254 203867880  
Nairobi  
Kenya

Kimutai Joyce  
Alternate Head of Delegation  
Kenya Meteorological Department  
P.O. Box 30259-00100  
Nairobi  
Kenya  
Tel.: +25 4724708605  
E-mail: kimutaijoy@gmail.com
LAOS

SAYTHONGVANH Bounthee
Ministry of Natural Resources and Environment
Nahaidiew Rd, Ban Sisavath, Vientiane, Lao PDR
Vientiane Capital
Laos
Tel.: +85621 265017
E-mail: thee988@hotmail.com

LIBERIA

GAR-GLAHN Arthur
Head of Delegation
Liberia Meteorological Service
Ministry of Transport
Monrovia
Liberia
Tel: +231 886 565 245
E-mail: agarglahn98@gmail.com

LUXEMBOURG

FERRONE Andrew
Head of Delegation
Administration of Agricultural Technical Services
BP. 1904
L-1019 Luxembourg
Tel.: +35 24571 72322
E-mail: Andrew.Ferrone@asta.etat.lu

MALI

SÉKOU MFALY Sissoko
Head of Delegation
MALI-METEO
MALI-METEO/Bamako Senou
Bamako
Mali
Tel: +223 20206204
E-mail: sekou_banfaly@yahoo.fr

MEXICO

MARTINEZ ARROYO Maria Amparo
Head of Delegation
National Institute of Ecology and Climate Change
Anillo Periferico 4209, Jardines en la Montana
Ciudad de Mexico, C.P. 14210
Mexico
Tel.: +52 5554246418
E-mail: marroyo@inecc.gob.mx
PÉREZ DE LA TORRE José Francisco
Alternate Head of Delegation
Mexico
5529143857
E-mail: francisco.perezdelatorre@inecc.gob.mx

MONGOLIA

GOMBOLUUDEV Purevjav
Head of Delegation
Information and Research Institute on Meteorology, Hydrology and Environment,
Juulchnii gudamj 5 Baga toiruu 3
Ulaanbaatar
Mongolia
Tel.: +976 11318751
E-mail: p_gombo@hotmail.com

MONTENEGRO

IVANOV Mirjana
Head of Delegation
Institute of Hydrometeorology and Seismology
IV Proleterske 19
Podgorica
Montenegro
Tel: +382 20 655 183
E-mail: mirjana.ivanov@meteo.co.me

MIHALJEVIC Milica
Alternate Head of Delegation
Institute of Hydrometeorology and Seismology IV
Proleterske 19
Podgorica
Montenegro
Tel: +382 20 655 183
E-mail: milica.mihaljevic@meteo.co.me

MOROCCO

CHAFKI Omar
Head of Delegation
Department of National Meteorology
Boulevard Tayeb Naciri, Hay Hassani
B.P. 8106 Casa-Oasis
Casablanca
Morocco
Tel.: +21 2522913805
E-mail: omar_chafki@yahoo.fr

MYANMAR

OO Kyaw Moe
Head of Delegation
Department of Meteorology and Hydrology
Building No.(5), Ministry of Transport,
Nay Pyi Taw
Myanmar
Tel: +95 67 411031
E-mail: kyawmoeoo39@gmail.com
CHAW May Khin  
Alternate Head of Delegation  
Department of Meteorology and Hydrology  
Ministry of Transport and Communications  
Building (5)  
Nay Pyi Taw  
Myanmar  
Tel.: +95 67 3411528  
E-mail: mkhinc@gmail.com

NAMIBIA

DIRKSE Simon  
Head of Delegation  
Climate and Databank  
Namibia Meteorological Service  
12c Hugel Street  
Windhoek  
Namibia  
Tel.: +26 4612877012  
E-mail: simondirkse@gmail.com

SOMSES Sieglinde  
Alternate Head of Delegation  
Namibia Meteorological Service  
12c Hugel Street  
Windhoek  
Namibia  
Tel.: +264612877020  
E-mail: ssomses@gmail.com

NEPAL

WAGLE Radha  
Head of Delegation  
Ministry of Forests and Environment, Singhadurbar  
Kathmandu  
Nepal  
Tel.: +97 79863603902  
E-mail: radhawagle2000@yahoo.com

MILAN Dhungana  
Alternate Head of Delegation  
Ministry of Forests and Environment  
Singhadurbar  
Kathmandu  
Nepal  
Tel: +9779863603902  
E-mail: dhunganamilan@gmail.com

NETHERLANDS

VAN DORLAND Rob  
Head of Delegation  
The Royal Netherlands Meteorological Institute (KNMI)  
Utrechtseweg 297, 3731GA De Bilt  
De Bilt  
Netherlands  
Tel.: +31 302206775  
E-mail: rob.van.dorland@knmi.nl

BERK Marcel  
Alternate Head of Delegation  
Ministry of Economic Affairs and Climate Policy  
P.O. Box 20401  
The Hague  
Netherlands  
Tel.: +31 65259 5453  
E-mail: m.m.berk@minezk.nl

NEW ZEALAND

PLUME Helen  
Head of Delegation  
Ministry for the Environment  
Environment House 23 Kate Sheppard Place  
Wellington 6143  
New Zealand  
Tel.: +64 4 439 7627  
E-mail: helen.plume@mfe.govt.nz

CHORLEY Hannah  
Alternate Head of Delegation  
Ministry for the Environment  
Environment House, 23 Kate Sheppard Place  
Wellington  
New Zealand  
Tel: +64 4 439 7400  
E-mail: hannah.chorley@mfe.govt.nz

NIGERIA

BAWA-BWARI Halima  
Head of Delegation  
Department of Climate Change  
Federal Ministry of Environment  
Green Building Maitama  
Abuja  
Nigeria  
Tel.: +2348033119734  
E-mail: halimabawab@yahoo.com

OKEBUGWU Chukwuemeka  
Alternate Head of Delegation  
Department of Climate Change  
Federal Ministry of Environment  
Plot 444 Aguiyi Ironsi Way  
Green Building, Maitama  
Abuja  
Nigeria  
Tel.: +234 8064426144  
E-mail: chuksokebugwu@yahoo.com

BARDE Aishatu Kamaludeem  
Federal Ministry of Environment  
Plot 444 Aguiyi Ironsi Street, Maitama  
FCT Abuja  
Nigeria  
Tel.: +234 8030640210  
E-mail: bardeaishat@yahoo.com
NORTH MACEDONIA

MARKOVSKA Natasa
Head of Delegation
Macedonian Academy of Sciences and Arts,
Krsti Misirkov 2, P.O. Box 428
Skopje
North Macedonia
Tel.: +389 2 32 35 427
E-mail: natasa@manu.edu.mk

NORWAY

CHRISTOPHERSEN Øyvind
Head of Delegation
Norwegian Environment Agency
Grensesvingen 7
0661 Oslo
Norway
Tel.: +47 97075014
E-mail: chr@miljodir.no

KVISSEL Ole-kristian
Alternate Head of Delegation
Norwegian Environment Agency
Grensesvingen 7
0661 Oslo
Norway
Tel.: +47 93431034
E-mail: okk@miljodir.no

ANHARI Elin
Norwegian Environment Agency
Grensesvingen 7
0661 Oslo
Norway
Tel.: +4795916106
E-mail: Elin.Anhari@miljodir.no

OMAN

SAIDAlsarmi
Head of Delegation
Civil Aviation Authority Seeb
Muscat
Oman
Tel: 96899016932
E-mail: s.alsarmi@met.gov.om

PORTUGAL

CARVALHO Telmo
Head of Delegation
The Portuguese Institute for Sea and Atmosphere,
I. P. (IPMA, IP) Rua C- Aeroporto
Lisboa
Portugal
Tel.: +351 218 447 000
E-mail: telmo.carvalho@ipma.pt

COELHO Fátima
Alternate Head of Delegation
The Portuguese Institute for Sea and Atmosphere,
I. P. (IPMA, IP) Rua C- Aeroporto
Lisboa
Portugal
Tel.: +351 218 447 000
E-mail: fatima.coelho@ipma.pt

REPUBLIC OF KOREA

OH Yaewon
Head of Delegation
Korea Meteorological Administration
61. Yeouidaebang-ro 16-gil, Dongjak-gu, Seoul,
07062
Seoul
Republic of Korea
Tel: +82221810401
E-mail: ywohv3@korea.kr

YIM Nayoung
Korea Meteorological Administration
61 16-gil Yeouidaebang-ro, Dongjak-gu
Seoul
Republic of Korea
Tel.: +82 221810403
E-mail: nyyim@korea.kr

RUSSIAN FEDERATION

DMITRIEVA Tatiana
Head of Delegation
Federal Service for Hydrometeorology and
Environmental Monitoring
Novovaganakovsky Street, 12
Moscow
Russian Federation
Tel.: +7 4997952088
E-mail: dmtanya@mail.ru

SAINT LUCIA

DESCARTES Jermaine
Head of Delegation
Department of Sustainable Development
Georgiana Court
Castries
Saint Lucia
Tel.: +758 4685805
E-mail: jdescartes.sde@gmail.com

SAMANTHIA Justin
Alternate Head of Delegation
Department of Sustainable Development
Georgiana Court
Castries
Saint Lucia
Tel.: +7584685850
E-mail: sajustin11@gmail.com
SAUDI ARABIA

AL-NORY Malak
Head of Delegation
MoEn
Riyadh-T1
Saudi Arabia
Tel.: +96 650527266
E-mail: malak.nory@moenergy.gov.sa

ALSUDAIRY Nourah
Alternate Head of Delegation
MoEn
Riyadh
Saudi Arabia
Tel.: +96 6505163042
E-mail: Nourah@cdmdna.gov.sa

SINGAPORE

LOU Pang Boon
Head of Delegation
Ministry of Sustainability and the Environment
40 Scotts Road #24-01
Singapore 223281
Singapore
Tel.: +65 81613897
E-mail: lou_pang_boon@mse.gov.sg

SLOVAKIA

MALATINSKA Lenka
Head of Delegation
Ministry of Environment of the Slovak Republic,
Nam. L. Stura 1, 812 35
Bratislava
Slovakia
Tel.: +421 2 5956 2589
E-mail: lenka.malatinska@enviro.gov.sk

SPAIN

PINO Maeso Alfonso
Head of Delegation
Ministry for Ecological Transition
Calle Alcala 92
Madrid
Spain
Tel.: +34 914361498
E-mail: apinomae@miteco.es

HERAS FERNANDEZ Francisco Jorge
Ministry for Ecological Transition
C/Alcalá 92
Madrid 28009
Spain
Tel.: +34914361506
E-mail: fjheras@miteco.es

SURINAME

PATTERZON Ivette
Head of Delegation
Ministry of Spatial Planning and Environment,
Prins hendrikstraat 22
Paramaribo
Suriname
Tel.: (+597) 424075
E-mail: ivette.patterzon@gov.sr

JANMOHAMED Faizal
Ministry of Public Works
Mr. Jaggernath Lachmonstraat 167
Paramaribo
Suriname
Tel: + 597 491143
E-mail: f_jan@hotmail.com

SWEDEN

RUMMUKAINEN Markku
Head of Delegation
SMHI, Swedish Meteorological and Hydrological
Institute
Folkborgsv. 17
Norrkoping
Sweden
Tel.: +46 (0)114958605
E-mail: markku.rummukainen@smhi.se

LINDSTROEM Lena
Alternate Head of Delegation
Swedish Meteorological and Hydrological Institute
(SMHI)
Folkborgsv. 17
Norrkoping
Sweden
Tel.: +46 (0)114958365
E-mail: lina.lindstrom@smhi.se

SWITZERLAND

SEBASTIAN König
Head of Delegation
Papiermuehlestrasse 172
Federal Office for the Environment
Bern
Switzerland
Tel.: +41584633005
E-mail: sebastian.koenig@bafu.admin.ch
TAJIKISTAN

RAJABOV Nasimjon
Head of Delegation
Climate Change Center
Agency for Hydrometeorology
Committee for Environmental Protection, 47 Shevchenko Street
Dushanbe
Tajikistan
Tel.: +99 2372276181
E-mail: nasim.rajabov@gmail.com

MACLEAN Julie
Department for Business, Energy and Industrial Strategy
1 Victoria Street
London
United Kingdom
Tel.: +44 300 06 86332
E-mail: julie.mclean@beis.gov.uk

REES-OWEN Rhian
Alternate Head of Delegation
UK Department of Business, Energy and Industrial Strategy
1 Victoria Street
London
United Kingdom
Tel: +44 207 215 4679
E-mail: rhian.reesowen@beis.gov.uk

TOGO

SABI Kokou
Head of Delegation
Université de Lomé
BP 1515 FDS-UL
Lome
Togo
Tel.: +228 22 36 39 01
E-mail: sabikokou@yahoo.fr

UNITED REPUBLIC OF TANZANIA

KIJAZI Agnes
Head of Delegation
Tanzania Meteorological Agency
Box 3056
Dar es Salaam
United Republic of Tanzania
Tel.: +255 22 2460706
E-mail: agnes.kijazi@meteo.go.tz

CHANG’A Ladislaus
Alternate Head of Delegation
Tanzania Meteorological Agency
P.O. Box 3056
Dar es Salaam
United Republic of Tanzania
Tel.: +255 759349966
E-mail: ladislaus.changa@meteo.go.tz

TURKEY

TUĞAÇ Çiğdem
Head of Delegation
Ministry of Environment and Urbanization of Turkish Republic
No: 278 Çankaya / Ankaralı
Ankara
Turkey
Tel.: +90 5367656450
E-mail: cigdem.tugac@csb.gov.tr

UNITED STATES OF AMERICA

AKHTAR Farhan
Head of Delegation
U.S. Department of State
2201 C St NW, Suite 2480
Washington DC
United States of America
Tel.: +1 202 6473489
E-mail: akhtarfh@state.gov

WOODRUFF Sierra
U.S. Department of State
2201 C St NW Suite 2480
Washington DC
United States of America
Tel.: +1 202 3725945
E-mail: swoodruff@tamu.edu

UKRAINE

KRAKOVSKA Svitlana
3028 Prospekt Nauki, 37
Kyiv
Ukraine
Tel.: +380445258630
E-mail: krasvit@ua.fm

UNITED KINGDOM

COOK Jolene
Head of Delegation
Department for Business, Energy and Industrial Strategy
1 Victoria Street
London
United Kingdom
Tel.: +44 (0)300 068 5589
E-mail: jolene.cook@beis.gov.uk

REES-OWEN Rhian
Alternate Head of Delegation
UK Department of Business, Energy and Industrial Strategy
1 Victoria Street
London
United Kingdom
Tel: +44 207 215 4679
E-mail: rhian.reesowen@beis.gov.uk
VENezuela (Bolivarian Republic of)

Di Carlo Quero Isabel Teresa
Head of Delegation
Office of the Minister for Multilateral Issues
Ministry of Popular Power for Foreign Relations
Urdaneta Avenue, Caracas MRE Tower
Venezuela
Tel.: +582128064311
E-mail: isabel.dicarlo@gmail.com

Zambia

Chongo Beausic
Head of Delegation
Ministry of Lands and Natural Resources Climate Change and Natural Resources Management Department
P.O. Box 50694, 15101 Ridgeway
Lusaka
Zambia
Tel.: +26 0211252589
E-mail: beausique@gmail.com

Zimbabwe

Ndizano Kudzai Faron
Head of Delegation
Ministry of Environment, Climate, Tourism and Hospitality Industry
11th Floor, Kaguvu Building, Cnr. S Muzenda Str/Central Ave
Harare
Zimbabwe
Tel.: +263242701681/3
E-mail: kudzie013@gmail.com

Observer Organizations

European Association of Environmental and Resource Economists (EAERE)

Koundouri Phoebé
Head of Delegation
European Association of Environmental and Resource Economists
Athens University of Economics and Business, Department of International & European Economic Studies
Antoniadou Wing, 5th Floor, Office 512, GR-10434 Athens
Greece
Tel.: +30 210 8203455
E-mail: pkoundouri@aueb.gr

European Union (EU)

Tulkens Philippe
Rue Champ de Mars 21
Brussels
Belgium
Tel.: +32 229-86323
E-mail: philippe.tulkens@ec.europa.eu

Food and Agriculture Organization (FAO)

Bernoux Martial
Viale delle Terme di Caracalla
Rome
Italy
Tel.: +39 0657052274
E-mail: martial.bernoux@fao.org

Greenplanet

Pathan Ahmed D.
Head of Delegation
Town Hall- Tower chalk Area, KALOL
India
Tel.: 91276422535
E-mail: admin@greenplanets.org

Parmar Akash Babubhai
C/O Ashirvad Institute Town Hall Area KALOL-382721
India
Tel.: 912764225356
E-mail: akash1995parmar@gmail.com

Parmar Rutva Akash
Town Hall Area, Tower Chalk, KALOL- 382721
India
Tel.: 917923246581
E-mail: rututhakor1@gmail.com
SONI Prakashkumar Govindbhai  
Ashirvad Institute Tower Chalk  
Area KALOL 382721  
India  
Tel: 912764225356  
E-mail: india.greenplanet@gmail.com

Instituto Bern Ambiental (IBAM)

METZKER Thiago  
Rua Centauro, 231, 6 andar. Santa Lúcia  
Belo Horizonte  
Brazil  
Tel.: +5531984741320  
E-mail: thiago@bemambiental.org.br

Quaker United Nations Office (QUNO)

COOK Lindsey  
Annabergerstrasse 195 Bonn  
Germany  
Tel.: 49228 9107817  
E-Mail: Lfcook@quno.ch

United Nations Environment Programme (UNEP)

WEST Kelly  
Science Division  
P.O. Box 30552  
Nairobi  
Kenya  
Tel.: +254780223306  
E-mail: kelly.west@un.org

United Nations Framework Convention on Climate Change

KINUTHIA-NJENGA Cecilia  
Platz der Vereinten Nationen 1  
Bonn  
Germany  
Tel.: +49 228 8151628  
E-mail: CKinuthia-Njenga@unfccc.int

POST Joanna  
Platz der Vereinten Nationen 1  
Bonn  
Germany  
Tel.: +49 228 815-11 62  
E-mail: jpost@unfccc.int

TECHNICAL SUPPORT UNIT AND TASK GROUPS

IPCC WORKING GROUP I TECHNICAL SUPPORT UNIT

PIRANI Anna  
Head of WGI Technical Support Unit  
Str. Costiera, 11  
Trieste  
Italy  
Tel.: +39 040 224 0111  
E-mail: anna.pirani@universite-paris-saclay.fr

CONNORS Sarah  
Université Paris Saclay  
Route de l’Orme des Merisiers  
Saint Aubin  
France  
Tel.: +33679087723  
E-mail: sarah.connors@universite-paris-saclay.fr

PEAN Clotilde  
Université Paris Saclay  
Route de l’Orme des Merisiers  
Saint Aubin  
France  
Tel.: +33 1 69 33 77 23  
E-mail: clotilde.pean@universite-paris-saclay.fr

IPCC WORKING GROUP II TECHNICAL SUPPORT UNIT

TIGNOR Melinda  
Head of WGII Technical Support Unit  
c/o Alfred-Wegener-Institut  
Markstraße 3  
Bremen  
Germany  
Tel.: +49 47148312442  
E-mail: melinda.tignor@ipcc-wg2.awi.de

IPCC WORKING GROUP III TECHNICAL SUPPORT UNIT

FRADERA Roger  
Head of WGIII Technical Support Unit  
Imperial College London  
Weeks Building  
Prince’s Gardens  
London  
United Kingdom  
Tel.: +44 20 75941057  
E-mail: r.fradera@imperial.ac.uk
SLADE Raphael
Imperial College London
C/o Centre for Environmental Policy Imperial
College London 13 Princes
London
United Kingdom
Tel.: +44 (0)20 7594 7306
E-mail: r.slade@ipcc-wg3.ac.uk

E-mail: lbiagioni@wmo.int
BOUVERAT Carole
Intern
c/o World Meteorological Organization
7 bis Avenue de la Paix
CH - 1211 Geneva 2
Switzerland
Tel.: +41 22 730 8378
E-mail: cbouverat@wmo.int

EKZARKHO Oksana
c/o World Meteorological Organization
7 bis Avenue de la Paix
CH - 1211 Geneva 2
Switzerland
Tel.: +41 22 730 8208
E-mail: oekzarkho@wmo.int

EWA Judith
c/o World Meteorological Organization
7 bis Avenue de la Paix
CH - 1211 Geneva 2
Switzerland
Tel.: +41 22 730 8087
E-mail: jewa@wmo.int

FERNANDEZ Joelle
c/o World Meteorological Organization
7 bis Avenue de la Paix
CH - 1211 Geneva 2
Switzerland
Tel.: +41 22 730 8254
E-mail: jfernandez@wmo.int

LEVINSKI Cristina
Intern
c/o World Meteorological Organization
7 bis Avenue de la Paix
CH - 1211 Geneva 2
Switzerland
Tel.: +41 22 730 8454
E-mail: clevinski@wmo.int

LEW SCHNEIDER Jennifer
c/o World Meteorological Organization
7 bis Avenue de la Paix
CH - 1211 Geneva 2
Switzerland
Tel.: +41 (0) 22 730 8578
E-mail: jlewschneider@wmo.int

MAHECIC Andrej
c/o World Meteorological Organization
7 bis Avenue de la Paix
CH - 1211 Geneva 2
Switzerland
Tel.: +41 22 730 8066
E-mail: amahecic@wmo.int

TASK FORCE ON NATIONAL GREENHOUSE GAS INVENTORIES TECHNICAL SUPPORT UNIT

SANDRO Federici
Head of the TFI TSU
C/o Institute for Global Environmental Strategies (IGES)
2108-11 Kamiyamaguchi
240-0115 Hayama
Japan
Tel.: +81 46 855 3754
E-mail: federici@iges.or.jp

IPCC SECRETARIAT

MOKSSIT Abdalah
Secretary of IPCC
c/o World Meteorological Organization
7 bis Avenue de la Paix
CH - 1211 Geneva 2
Switzerland
Tel.: +41 22 730 8574
E-mail: amokssit@wmo.int

FIDA Ermira
Deputy Secretary
c/o World Meteorological Organization
7 bis Avenue de la Paix
CH - 1211 Geneva 2
Switzerland
Tel.: +41 22 7308053
E-mail: efrida@wmo.int

BAIDYA Jesbin
c/o World Meteorological Organization
7 bis Avenue de la Paix
CH - 1211 Geneva 2
Switzerland
Tel.: +41 22 730 8516
E-mail: jbaidya@wmo.int

BIAGIONI Laura
c/o World Meteorological Organization
7 bis Avenue de la Paix
CH - 1211 Geneva 2
Switzerland
Tel.: +41 22 730 8522
MAKOMBE Marvellous  
Intern  
c/o World Meteorological Organization  
7 bis Avenue de la Paix  
CH - 1211 Geneva 2  
Switzerland  
Tel.: +41 22 730 8378  
E-mail: mmakombe@wmo.int  

PEEVA Nina  
c/o World Meteorological Organization  
7 bis Avenue de la Paix  
CH - 1211 Geneva 2  
Switzerland  
Tel.: +41 22 730 8120  
E-mail: npeeva@wmo.int  

SHONGWE Mxolisi  
c/o World Meteorological Organization  
7 bis Avenue de la Paix  
CH - 1211 Geneva 2 Switzerland  
Tel.: +41 22 730 8438  
E-mail: mshongwe@wmo.int  

WALSH Melissa  
c/o World Meteorological Organization  
7 bis Avenue de la Paix  
CH - 1211 Geneva 2  
Switzerland  
Tel.: +41 22 730 8532  
E-mail: mwalsh@wmo.int