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DRAFT REPORT OF THE FIFTY-NINTH SESSION OF THE IPCC

Nairobi, Kenya, 25 – 28 July 2023

(Submitted by the Secretary of the IPCC)

IPCC Secretariat

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1. OPENING OF THE SESSION

The Chair of the IPCC Mr Hoesung Lee called the Fifty-ninth Session of the IPCC (IPCC-59) to order at 10:00 a.m. on Tuesday, 25 July 2023 and welcomed delegates to the Session. He invited the Secretary of the IPCC Mr Abdalah Mokssit, to moderate the Opening ceremony.

The Secretary welcomed the delegates and moderated the Session with opening statements from the Chair of the IPCC Mr Hoesung Lee, the Cabinet Secretary for Environment, Climate Change and Forestry of Kenya Ms Soipan Tuya, the Executive Director of the United Nations Environment Programme (UNEP) Ms Inger Andersen and a video message by the Director of Cabinet of the Secretary-General of the World Meteorological Organization (WMO) Mr Paul Egerton on behalf of the Secretary-General of WMO Prof. Petteri Taalas.

IPCC Chair Hoesung Lee welcomed the delegates and thanked the Government of Kenya and UNEP for hosting the IPCC-59 in Nairobi. The Chair shared some reflections on the sixth assessment cycle which was approaching the end with the conclusion of IPCC-59. He recalled that the Panel held its first Session for the sixth assessment report cycle in Nairobi to decide on the programme and schedule of the cycle, later affected by the COVID-19 pandemic and the global lockdown. He also stressed the dire financial situation at the beginning of the sixth assessment cycle and IPCC's shift from a deficit to a healthy financial situation allowing a smooth start for the new, seventh assessment cycle. Highlighting IPCC's unprecedented relevance and authority, he cited the Gulbenkian Prize for Humanity, awarded to the IPCC in 2022, which recognized the "IPCC's role on the front line of tackling climate change by advancing many of the political and public actions and influencing the ways in which the political agenda approaches the question of combatting the climate crisis" and recognizing the IPCC as "representing the best in this field all around the world". The Chair also stressed that in the sixth cycle, the IPCC has increased the participation of female scientists and achieved progress in including more scientists from developing nations as well as improved the understanding of the importance of indigenous and local knowledge. Acknowledging that the sixth assessment cycle has been a collective achievement, he thanked the Panel, the IPCC Member countries, Bureau members, authors, Technical Support Units and for their commitment, work and support. He also expressed his appreciation to the Secretariat and both parent organizations - WMO and UNEP and declared the Session open.

The Executive Director of UNEP Ms Inger Andersen welcomed the delegations and thanked the Government of Kenya for co-hosting the IPCC's elections. Noting the recent extreme weather events she appraised the IPCC for warning the world about impacts of climate change in every assessment cycle and for driving climate action so high on the global agenda. Noting that both IPCC and UNEP have shown that a rapid shift from fossil fuels to renewables is possible, she stressed the urgency for the Policymakers to act now in reducing emissions and ensure vulnerable nations have the tools, finance and technology to adapt to the impacts that cannot be avoided. She further added that action on climate is also action on nature and pollution and encouraged the new Bureau to continue engaging and alerting policymakers, businesses and investors, as she stressed the need for the future IPCC's assessments to deliver the message of hope and action.

The Cabinet Secretary of the Ministry of Environment, Climate Change and Forestry of Kenya, Ms Soipan Tuya greeted the delegates and noted that Africa is one of the most adversely affected continents by climate change. With the current emission trends, the glaciers on Mt. Kenya and Mt. Kilimanjaro will disappear in less than 10 years and climate change related deaths which currently totalled 150,000 people every year with the projected climate change are expected to hit an additional 250,000 deaths per year. Ms Tuya stressed Kenya's commitment to working together with other nations to combat climate change. Noting the importance of climate change finance architecture for Kenya's adaptation to climate change, she informed the Panel on the upcoming Africa Climate

Summit that Kenya will co-host together with the Africa Union, in September 2023, focusing on cross-cutting themes such as renewable energy, the arable land potential, Africa's critical minerals and the carbon sinks, trade and investment, green growth and low-carbon development. The Summit will aim to propose how to deal with debt and climate change. Ms Tuya also highlighted that in line with the UN decade on ecosystems, the President of Kenya His Excellency William Samoei Ruto launched in December 2022 a 15 Billion National Tree Growing and Restoration Program to restore various ecosystems across the country as well as combat climate change. Concluding her remarks, she expressed her hopes for a better representation of Africa region in the seventh assessment cycle.

Speaking on behalf of the Secretary-General of WMO, Prof. Petteri Taalas, through a video message, the Director of Cabinet of the Secretary-General of WMO Mr Paul Egerton noted that extreme weather events and climate impacts resulting in loss of lives and damage to economies and societies underline the critical work of the IPCC reports and special reports in informing policy and supporting decision-making by governments in their mitigation and adaptation efforts. He added that the 28th Session of the Conference of the Parties (COP28) to the United Nations Framework Convention on Climate Change (UNFCCC) will be important to ensure commitments adherence to the Paris Agreement and implementation of the Sharm El Sheikh action plan on reduction of emissions, enhanced adaptation financing and activating the mechanisms for the important issue of loss and damage. He also highlighted that the Secretary-General of the United Nations Mr António Guterres has tasked WMO and the United Nations Office for Disaster Risk Reduction (UNDRR) to lead in achieving global coverage for Early Warning for All by 2027. This has become the highest priority for WMO at its recent World Meteorological Congress in Geneva. He noted the work towards ensuring climate justice by ensuring that the most vulnerable Small Island Developing States (SIDS) and Least developed countries (LDCs) and all countries have functioning early warning systems and services, including prediction and anticipatory action to protect their populations. He also stressed that WMO and UNEP have worked closely over the last year to put in place senior management compacts for the Secretary of the IPCC Mr Abdallah Mokssit and the Deputy Secretary of the IPCC Ms Ermira Fida. Concluding his remarks, Mr Egerton thanked the outgoing IPCC Chair Mr Hoesung Lee, and all the members of the IPCC Executive Committee (ExCom) for their dedication to the Bureau and the thousands of scientists who make the IPCC the 'gold standard of scientific excellence.

Following the video message, the IPCC Secretary closed the opening ceremony and announced the continuation of the Plenary.

The Chair invited the Panel to adopt the Provisional Agenda. The provisional agenda of the Session was adopted as contained in document [IPCC-LIX/Doc. 1](#).

2. APPROVAL OF THE DRAFT REPORT OF THE FIFTY-EIGHTH SESSION OF THE IPCC

The Chair invited the Secretary to present document [IPCC-LIX/Doc. 2, Rev. 1](#) for approval.

The Secretary informed the Panel that the draft report was sent for comments on 25 May 2023. All the comments that were received were incorporated when revising the report.

The Panel approved the Report of the Fifty-eight Session of the IPCC (IPCC-58) as contained in document IPCC-LIX/Doc. 2, Rev. 1.

3. PROCEDURAL MATTERS

The Chair called upon the IPCC Legal Officer, Ms Jennifer Lew Schneider to present document [IPCC-LIX/INF.1](#) on Procedural matters on voting procedures and practices at the Fifty-ninth Session of the IPCC including quorum, representation and voting rights, and committees - Conflict of Interest, Credentials and Nominations.

The Legal Officer informed the Panel of the Rules of [Appendix C of Principles Governing IPCC Work](#), the Procedures for Election of the IPCC Bureau and any Task Force Bureau.

The Secretary requested the Panel to waive the 24-hour requirement for the Nominations Committee to submit a list of nominees for each position and for the panel to accept the Nominations Committee to take the appropriate time to consider any new nominations.

The Panel waived the 24-hour requirement.

3.1. Conflict of Interest

Mr Youba Sokona, IPCC Vice-Chair and Chair of the Conflict of Interest (COI) Committee informed the Panel that the COI Committee had met on 24, 25 and 26 July to review the COI forms of the candidates nominated for positions on the IPCC Bureau and the Bureau of the Task Force on National Greenhouse Gas Inventories (TFI). The Committee reviewed the COI forms of the 90 candidates that were presented to the Panel for inclusion on the nominations list for election at each stage of the election process. The Committee identified a number of issues with some of the COI forms, and noted the issues could be resolved through discussions with the nominees.

Mr Youba Sokona chaired further meetings of the COI Committee, as required, during IPCC-59 to resolve pending issues and review potential conflicts of interest of candidates nominated by oral representations of IPCC Member countries from the floor. Through each of the oral reports to the Panel, Mr Youba Sokona informed the Panel that all COI forms of the candidates that were presented to the Panel for inclusion on the nominations list for election at each stage of the election process, had been reviewed and found in order. The Chair of the COI Committee noted that many candidates provided detailed information in their forms and offered some recommendations. He urged ExCom members to exercise greater caution in some roles. He further suggested avoiding involvement in national delegations to the UNFCCC meetings, and refraining from advisory roles in other bodies. A conflict of interest may arise if an IPCC Bureau member also serves as the national Focal Point of the IPCC. The Bureau member leads of a Working Group or the TFI, preparing assessments and guidance, while a Focal Point connects the IPCC and the respective government which commissions and reviews the IPCC work. Candidates who are national Focal Points need to declare that if elected they will not continue playing that role. Updating the COI disclosure form, including into a digital format is necessary for an impartial evaluation of the COI process. More detail and instruction are needed with examples of possible conflict of interests. The current COI process by self-declaration is a time-consuming review and a hindrance of the COI review process. Each question should be completed before moving to the next, with straightforward yes or no responses or simple explanations. This structured approach will enhance the efficiency of the COI review process.

It was recommended for the COI policy and process should be reviewed at the next Plenary Session.

The Panel took note of the reports of the COI Committee.

3.2. Credentials

As required by Rule 5 of the Procedures for the Election of the IPCC Bureau and any Task Force Bureau (the 'Election Rules'), the Panel established, on the opening day, a Credentials Committee for the duration of the Session composed of one representative from each of the six IPCC Regions: Region I – Ms Sieglinde Somses (Namibia); Region II – Mr Sharath Kumar Pallerla (India); Region III – Mr Luiz de Andrade Filho (Brazil); Region IV - Ms Lesley Craig (Canada); Region V – Mr Arona Ngari (Cook Islands); and Region VI – Ms Merve Güreş (Türkiye).

The Credentials Committee elected Ms Lesley Craig (Canada) as its Chair. The Committee met on 25 and 26 July 2023. The Chair of the Committee provided the Panel with an oral report listing the IPCC Member countries that had submitted their credentials and informed the Panel that, after consideration, the Committee had found them in order. In all, 161 Members were accredited to the Session and 161 Members participated in the Session. The quorum of 98 Member countries present at the Session with valid credentials was reached in order for decisions on elections to be valid. The Panel took note of the reports of the Credentials Committee.

The Committee took note of a communiqué concerning the representation of Myanmar from the Ministry of Foreign Affairs of the Republic of the Union of Myanmar, dated 10 July 2023. Following the decision taken by the United Nations General Assembly at its meeting on 12 December 2022 the Committee decided to postpone consideration of the credentials pertaining to the representative of Myanmar.

The Panel took note of the report of the Credentials Committee.

3.3. Nominations

As required by Rule 22 of the Election Rules the Panel established, on the opening day, a Nominations Committee for the duration of the Session. The Committee was composed of 12 members, two appointed from each of the six IPCC Regions: Region I – Mr Temothee Kagonbe (Cameroon) and Mr Kouakou Bernard Dje (Cote de Ivoire), Region II – Ahmed Waheed (Maldives) and Mr Eyad Aljubran (Saudi Arabia), Region III – Mr Bernard Roca-Rey Ross (Peru) and Ms Mariana Kasprzyk (Uruguay), Region IV – Mr Arry Aquille Sinom (Antigua and Barbuda) and Mr Fahran Akhtar (United States of America (USA)), Region V – Mr Real Sukmana Faesal Umar (Indonesia) and Jannessa Goh (Singapore), Region VI – Mr Andrew Ferrone (Luxembourg) and Ms Roxana Bojariu (Romania).

The Nominations Committee elected Mr Andrew Ferrone (Luxembourg) as its Chair. The Nominations Committee met four times on 25, 26, 27 and 28 July and discussed the nominations for the offices for which elections were to be held. The Chair of the Committee provided the Panel with an oral report noting that the Nominations Committee scrutinized the nomination letters and corresponding Curriculum Vitae received by the IPCC Secretariat up until 7.30 p.m. on 28 July, the time of the constitution of the Committee, and agreed on the list of Nominees for each office of the Bureau and members of the Task Force Bureau for which an election was to be held, without prejudging any additional nominations made after 7.30 p.m. of 28 July 2023 or from the floor in the course of IPCC-59.

The Panel took note of the reports of the Nominations Committee.

3.4. Voting

The Legal Officer informed the Panel of the Rules of Appendix C of Principles Governing IPCC Work, the Procedures for Election of the IPCC Bureau and any Task Force Bureau, covering regional meetings and balance, the Elections order, voting and the voting process. The Bureau would be elected in the following order: The Chair, three IPCC Vice-Chairs, Working Groups and any Task Force Bureau Co-Chairs, the WGs Vice-Chairs and the Task Force Bureau members.

Algeria, Belgium, China, Equatorial Guinea, France, Indonesia, Netherlands, Nigeria, Norway, Saudi Arabia, Türkiye, USA took the floor with diverging opinions on the order of voting. The Panel decided to keep the order as per the usual practice to maintain the time efficiency.

The Panel adopted the Procedures on Election.

4. ELECTION OF THE MEMBERS OF THE IPCC BUREAU AND THE TASK FORCE BUREAU

The elections for the IPCC Bureau and any Task Force Bureau were carried out in accordance with Appendix C to the Principles Governing IPCC Work, the “Procedures for the Election of the IPCC Bureau and any Task Force Bureau” and were organized in the order as provided in Rule 15 of the procedures: the IPCC Chair, the three IPCC Vice-Chairs, the Co-Chairs of the Working Groups and of any Task Force Bureau; and the Vice-Chairs of the Working Groups. Subsequently, the 12 members of the Task Force Bureau were elected.

Consistent with Rule 23 of the Election Rules, consultative meetings were held by and amongst the Regional Groups to designate their representatives in the Credentials Committee and Nominations Committee, and to deliberate on the nominations to the IPCC Bureau and any Task Force Bureau positions from the Region.

In accordance with Rule 25 of the Election Rules, the Secretary of the IPCC announced Mr Kaarle Kupiainen (Finland) and Ms Cheryl Jeffers (Saint Kitts and Nevis) as tellers from among the delegates who accepted to count the votes.

The results of the elections are provided in the subsections below.

4.1. Elections for the Chair of the IPCC

The election of the Chair of the IPCC took place in the afternoon on Wednesday 26th July 2023.

Mr Andrew Ferrone (Luxembourg), the Chair of the Nominations Committee, presented the list of four candidates who had been nominated before the Session. All the candidates met the requirements.

There were no nominations from the floor.

The results of the elections for the position of Chair of the IPCC were as follows:

| Candidates | Ballot 1 | Ballot 2 |
|---|-----------------|-----------------|
| Ms Thelma Krug (Brazil) | 50 | 69 |
| Ms Debra Roberts (South Africa) | 19 | |
| Mr Jim Skea (United Kingdom) | 60 | 90 |
| Mr Jean-Pascal van Ypersele (Belgium) | 24 | |
| | | |
| Total votes | 158 | 160 |
| Valid votes | 157 | 159 |
| Invalid votes | 0 | 1 |
| Abstention | 1 | 0 |
| Simple majority of the valid votes cast | 79 | 80 |

Mr Jim Skea (United Kingdom of Great Britain and Northern Ireland) was declared as the elected Chair of the IPCC.

4.2. Elections for the Vice-Chairs of the IPCC

The election of Vice-Chairs of the IPCC was carried out in the afternoon on Wednesday 26th July 2023.

Mr Andrew Ferrone (Luxembourg), the Chair of the Nominations Committee, presented the list of eight candidates for the positions of IPCC Vice-Chairs. The list included seven candidates who were nominated before the Session, and Ms Debra Roberts (South Africa) who was nominated from the floor. All the candidates met the requirements.

Belgium nominated Jean-Pascal van Ypersele from the floor for the position of Vice-Chair.

The Chair of the Nominations Committee indicated that the Committee concluded on the basis of the legal advice received that Rule 10 the IPCC elections procedures prevented the candidature of Jean-Pascal van Ypersele as Vice-Chair to meet the requirements, because he had been Vice-Chair previously, unless the Panel would decide otherwise.

Belgium then withdrew the nomination of Jean-Pascal van Ypersele as IPCC Vice-Chair.

The results of the vote for the position of IPCC Vice-Chair from a developing country were as follows:

| Candidates | Ballot 1 | Ballot 2 |
|--|-----------------|-----------------|
| Mr Ladislaus Chang'a (United Republic of Tanzania) | 77 | 111 |
| Mr Emmanuel Dlamini (Eswatini) | 6 | |
| Mr Ramón Pichs-Madruga (Cuba) | 27 | |
| Ms Debra Roberts (South Africa) | 28 | 42 |
| Mr Sergey Semenov (Russian Federation) | 18 | |
| | | |
| Total votes | 159 | 159 |
| Valid votes | 156 | 153 |
| Invalid votes | 2 | 1 |
| Abstention | 1 | 5 |
| Simple majority of valid votes cast | 79 | 77 |

Therefore, Mr Ladislaus Chang'a (United Republic of Tanzania) was declared as elected Vice-Chair of the IPCC.

The results of the vote for the position of Vice-Chair of the IPCC from a developed country were as follows:

| Candidates | Ballot 1 | Ballot 2 |
|-------------------------------------|-----------------|-----------------|
| Mr Mark Howden (Australia) | 25 | |
| Mr Hans Otto-Pörtner (Germany) | 61 | 59 |
| Ms Diana Üрге-Vorsatz (Hungary) | 67 | 94 |
| | | |
| Total votes | 158 | 157 |
| Valid votes | 153 | 153 |
| Invalid votes | 2 | 1 |
| Abstention | 3 | 3 |
| Simple majority of valid votes cast | 77 | 77 |

Therefore, Ms Diana Üрге-Vorsatz (Hungary) was declared as elected Vice-Chair of the IPCC.

The results of the vote for the third position of Vice-Chair of the IPCC were as follows:

| Candidates | Ballot 1 |
|-------------------------------------|-----------------|
| Mr Mark Howden (Australia) | 60 |
| Mr Ramón Pichs-Madruga (Cuba) | 91 |
| | |
| Total votes | 157 |
| Valid votes | 151 |
| Invalid votes | 1 |
| Abstention | 5 |
| Simple majority of valid votes cast | 76 |

Mr Ramón Pichs-Madruga (Cuba) was therefore declared as elected Vice-Chair of the IPCC.

4.3. Elections for the Co-Chairs of the Working Groups and of any Task Force Bureau

The elections of the six Co-Chairs of the three Working Groups and the two Co-Chairs of the Task Force Bureau were conducted on Thursday 27 July 2023.

During the elections, the Panel took into consideration the requirement that one Co-Chair in each Working Group and Task Force Bureau should be from a developing country, and that at least one

Co-Chair in each Working Group and in the Task Force Bureau is from a country which is prepared to host the Technical Support Unit.

Mr Bart van den Hurk (Netherlands) was elected as Co-Chair of Working Group II by acclamation because he was the only candidate from a developed country.

Ms Katherine Calvin (United States of America) was elected as Co-Chair of Working Group III by acclamation because she was the only nominated candidate from a developed country.

Messrs Takeshi Enoki (Japan) and Mazhar Hayat (Pakistan) were elected as Co-Chairs of the Task Force Bureau by acclamation because each one was the only nominated candidate from a developed and a developing country, respectively.

The results of the vote for the position of Co-Chair of Working Group I from a developed country were as follows:

| Candidates | Ballot 1 |
|-------------------------------------|-----------------|
| Mr Peter Thorne (Ireland) | 58 |
| Mr Robert Vautard (France) | 94 |
| | |
| Total votes | 155 |
| Valid votes | 152 |
| Invalid votes | 1 |
| Abstention | 2 |
| Simple majority of valid votes cast | 77 |

Therefore, Mr Robert Vautard (France) was declared elected as Co-Chair of Working Group I.

For the position of Co-Chair of Working Group I from a developing country, Ms Nana Ama Browne-Klutse (Ghana) was nominated from the floor. The results of the elections were as follows:

| Candidates | Ballot 1 |
|-------------------------------------|-----------------|
| Ms Nana Ama Browne-Klutse (Ghana) | 64 |
| Mr Xiaoye Zhang (China) | 91 |
| | |
| Total votes | 155 |
| Valid votes | 155 |
| Invalid votes | 0 |
| Abstention | 0 |
| Simple majority of valid votes cast | 78 |

Therefore, Mr Xiaoye Zhang (China) was declared elected as Co-Chair of Working Group I.

For the Co-Chair of Working Group II from a developing country, Ms Fatima Denton (Gambia) and Ms Adelle Thomas (Bahamas) were nominated from the floor. The results of the elections were as follows:

| Candidates | Ballot 1 | Ballot 2 |
|-----------------------------|-----------------|-----------------|
| Mr Winston Chow (Singapore) | 65 | 93 |
| Ms Fatima Denton (Gambia) | 36 | 58 |
| Mr Mostafa Jafari (Iran) | 16 | |
| Ms Debora Ley (Mexico) | 18 | |
| Ms Adelle Thomas (Bahamas) | 17 | |
| | | |

| | | |
|-------------------------------------|-----|-----|
| Total votes | 154 | 153 |
| Valid votes | 152 | 151 |
| Invalid votes | 1 | 1 |
| Abstention | 1 | 1 |
| Simple majority of valid votes cast | 77 | 76 |

Therefore, Mr Winston Chow (Singapore) was declared elected as Co-Chair of Working Group II.

Before the start of the elections for the Co-Chair of Working Group III from a developing country, Pakistan announced that they were withdrawing the nomination of Mr Muhammed Farooq.

The results for the elections of the Co-Chair of Working Group III from a developing country were as follows:

| Candidates | Ballot 1 | Ballot 2 |
|--------------------------------------|----------|-----------|
| Mr Eduardo Calvo (Peru) | 37 | |
| Mr Shobhakar Dhakal (Nepal) | 6 | |
| Mr Amit Garg (India) | 51 | 61 |
| Ms Joy Jacqueline Pereira (Malaysia) | 57 | 89 |
| | | |
| Total votes | 153 | 152 |
| Valid votes | 151 | 150 |
| Invalid votes | 1 | 0 |
| Abstention | 1 | 2 |
| Simple majority of valid votes cast | 76 | 76 |

Therefore, Ms Joy Jacqueline Pereira (Malaysia) was declared elected as Co-Chair of Working Group III.

4.4. Elections for the Vice-Chairs of the Working Groups

The election of Vice-Chairs of Working Groups was carried out on 28 July 2023.

Working Group I

Candidates who were elected by acclamation as Vice-Chairs of Working Group I because their respective regions had reached consensus were:

Mr Maheshwar Rupakheti (Nepal) - Region II

Ms Sherilee Harper (Canada) – Region IV

The results of the vote for the WGI Vice-Chairs position of Region I are as shown below:

| Candidates | Ballot 1 | Ballot 2 | Ballot 3 |
|-------------------------------------|----------|-----------|-----------|
| Ms Nana Ama Browne Klutse (Ghana) | 65 | 84 | |
| Ms Aïda Diongue (Senegal) | 38 | 49 | 89 |
| Mr Dadi Diriba (Ethiopia) | 34 | | 36 |
| | | | |
| Total votes | 141 | 134 | 126 |
| Valid votes | 137 | 133 | 125 |
| Invalid votes | 2 | 0 | 0 |
| Abstention | 2 | 1 | 1 |
| Simple majority of valid votes cast | 69 | 67 | 63 |

Therefore, Ms Nana Ama Browne Klutse (Ghana) and Ms Aïda Diongue (Senegal) were declared as elected Vice-Chairs of Working Group I. The results of the vote for the WGI Vice-Chair position of Region III are as shown below:

| Candidates | Ballot 1 |
|--|-----------------|
| Ms Paola Andrea Arias Gomez (Colombia) | 42 |
| Ms Ines Camilloni (Argentina) | 79 |
| Mr Homero Paltan (Ecuador) | 14 |
| | |
| Total votes | 141 |
| Valid votes | 135 |
| Invalid votes | 2 |
| Abstention | 4 |
| Simple majority of valid votes cast | 68 |

Therefore, Ms Ines Camilloni (Argentina) was declared as elected Vice-Chair of Working Group I.

The results of the vote for the WGI Vice-Chair position of Region V are as shown below:

| Candidates | Ballot 1 |
|-------------------------------------|-----------------|
| Mr Edvin Aldrian (Indonesia) | 73 |
| Mr Mark Howden (Australia) | 26 |
| Mr Andy Reisinger (New Zealand) | 41 |
| | |
| Total votes | 141 |
| Valid votes | 140 |
| Invalid votes | 1 |
| Abstention | 0 |
| Simple majority of valid votes cast | 71 |

Therefore, Mr Edvin Aldrian (Indonesia) was declared as elected Vice-Chair of Working Group I.

The results of the vote for the WGI Vice-Chair position of Region VI are as shown below:

| Candidates | Ballot 1 |
|---|-----------------|
| Mr Jens Hesselbjerg Christensen (Denmark) | 21 |
| Mr Jan Fuglestvedt (Norway) | 20 |
| Ms Sonia Seneviratne (Switzerland) | 91 |
| | |
| Total votes | 133 |
| Valid votes | 132 |
| Invalid votes | 0 |
| Abstention | 1 |
| Simple majority of valid votes cast | 67 |

Therefore, Ms Sonia Seneviratne (Switzerland) was declared as elected Vice-Chair of Working Group I.

Working Group II

New Zealand announced the withdrawal of their nomination of Mr Andy Reisinger as a candidate for the position of Vice-Chair of Working Group II.

The candidate who was elected by acclamation as Vice-Chair of Working Group II because his region had reached consensus was:

Mr Raman Sukumar (India) - Region II

The results of the vote for the WGII Vice-Chairs position of Region I are as shown below:

| Candidates | Ballot 1 | Ballot 2 | Ballot 3 |
|-------------------------------------|-----------------|-----------------|-----------------|
| Ms Fatima Denton (Gambia) | 57 | 76 | |
| Ms Hana Hamadalla (Sudan) | 28 | | 44 |
| Mr Cromwell Lukorito (Kenya) | 54 | 67 | 101 |
| | | | |
| Total votes | 143 | 144 | 146 |
| Valid votes | 139 | 143 | 145 |
| Invalid votes | 1 | 0 | 0 |
| Abstention | 3 | 1 | 1 |
| Simple majority of valid votes cast | 70 | 72 | 73 |

Therefore, Ms Fatima Denton (Gambia) and Mr Cromwell Lukorito (Kenya) were declared as elected Vice-Chairs of Working Group II.

The results of the vote for the WGII Vice-Chairs position of Region III are as shown below:

| Candidates | Ballot 1 | Ballot 2 |
|-------------------------------------|-----------------|-----------------|
| Mr Juan Camilo Villegas (Colombia) | 13 | |
| Ms Laura Gallardo (Chile) | 51 | 72 |
| Mr Carlos Méndez (Venezuela) | 57 | 70 |
| Ms Anna Stewart Ibarra (Ecuador) | 17 | |
| | | |
| Total votes | 143 | 144 |
| Valid votes | 138 | 142 |
| Invalid votes | 1 | 0 |
| Abstention | 4 | 2 |
| Simple majority of valid votes cast | 70 | 72 |

Therefore, Ms Laura Gallardo (Chile) was declared as elected Vice-Chair of Working Group II.

The results of the vote for the WGII Vice-Chairs position of Region IV are as shown below:

| Candidates | Ballot 1 |
|-------------------------------------|-----------------|
| Ms Debora Ley (Mexico) | 69 |
| Ms Adelle Thomas (Bahamas) | 72 |
| | |
| Total votes | 143 |
| Valid votes | 141 |
| Invalid votes | 1 |
| Abstention | 1 |
| Simple majority of valid votes cast | 71 |

Therefore, Ms Adelle Thomas (Bahamas) was declared as elected Vice-Chair of Working Group II.

The Secretary explained the requests made by the Regions in distributing their Working Group Vice Chairs seats across Working Groups II and III. He noted that Region III (South America) had

withdrawn their candidate for Working Group III and Region VI (Europe) expressed interest in having two Working Group II Vice-Chairs.

Luxembourg and United States of America took the floor.

It was suggested that the Panel should adhere to the number of seats allocated to each region instead of amending the existing size and structure of the Bureau. Delegates requested more time to consult. Noting that the discussion as to the remaining Working Group seats was taking longer than expected, The Secretary suggested that the Panel could consider electing members of the Task Force Bureau (TFB).

Algeria, Angola, Argentina, Australia, Brazil, Colombia, Ghana, Indonesia, Netherlands, New Zealand, Paraguay, Russian Federation, Samoa, Togo, Türkiye, United Republic of Tanzania took the floor.

Some delegates suggested that while waiting to resolve the impasse related to filling the remaining Working Group II positions, the Panel could consider electing Working Group III Vice-Chairs before electing the TFB. A proposal was made to fill the three remaining Working Group II positions by initially electing one candidate from Region VI (Europe), followed by electing another candidate from one of the following three regions (Region III, Region IV and Region VI), and finally electing one candidate from the two regions that didn't get a candidate chosen in previous ballot. This proposal was welcomed and supported by several delegates. The Panel decided to proceed as proposed by first electing the WGII Vice-Chair from Region VI. One delegate suggested that the IPCC Election Procedures should be reviewed to avoid a similar impasse in future.

Colombia announced their withdrawal of Mr Juan Camilo Villegas as a candidate for the elections of Working Group II Vice-Chair. Ecuador also withdrew the candidature of Ms Anna Stewart Ibarra. The results of the vote for the WGII Vice-Chair position of Region VI are as shown below:

| Candidates | Ballot 1 |
|-------------------------------------|-----------------|
| Ms Zinta Zommers (Latvia) | 100 |
| Ms Svitlana Krakovska (Ukraine) | 34 |
| | |
| Total votes | 137 |
| Valid votes | 134 |
| Invalid votes | 0 |
| Abstention | 3 |
| Simple majority of valid votes cast | 68 |

Therefore, Ms Zinta Zommers (Latvia) was declared as elected Vice-Chair of Working Group II.

The results of the vote for the two remaining WGII Vice-Chair positions are as summarized below:

| Candidates | Ballot 1 | Ballot 2 | Ballot 3 |
|-------------------------------------|-----------------|-----------------|-----------------|
| Mr Mark Howden (Australia) | 26 | | 84 |
| Ms Svitlana Krakovska (Ukraine) | 29 | 45 | 48 |
| Mr Carlos Méndez (Venezuela) | 61 | 95 | |
| Ms Morgan Wairiu (Solomon Islands) | 14 | | |
| | | | |
| Total votes | 131 | 140 | 134 |
| Valid votes | 130 | 140 | 132 |
| Invalid votes | 0 | 0 | 0 |
| Abstention | 1 | 0 | 2 |
| Simple majority of valid votes cast | 66 | 71 | 67 |

Therefore, Mr Carlos Méndez (Venezuela) and Mr Mark Howden (Australia) were declared as elected Vice-Chairs of Working Group II.

Working Group III

Chile announced the withdrawal of their nomination of Mr Alex Godoy as a candidate for the position of Vice-Chair of Working Group III.

Germany announced the nomination of Mr Oliver Geden from the floor.

The candidates who were elected by acclamation as Vice-Chairs of Working Group III because their regions had reached consensus were:

Ms Malak AlNory (Saudi Arabia) - Region II

Mr Eduardo Calvo (Peru) – Region III

The results of the vote for the WGIII Vice-Chair position of Region I are as shown below:

| Candidates | Ballot 1 | Ballot 2 |
|-------------------------------------|-----------------|-----------------|
| Mr Gervais Itsoua Madzous (Congo) | 19 | 64 |
| Mr Nagmeldin Mahmoud (Sudan) | 14 | 59 |
| Mr Noureddine Yassa (Algeria) | 93 | |
| | | |
| Total votes | 129 | 126 |
| Valid votes | 126 | 123 |
| Invalid votes | 2 | 0 |
| Abstention | 1 | 3 |
| Simple majority of valid votes cast | | |

Therefore, Messrs Gervais Itsoua Madzous (Congo) and Noureddine Yassa (Algeria) were declared as elected Vice-Chairs of Working Group III.

The results of the vote for the WGIII Vice-Chair position of Region VI are as shown below:

| Candidates | Ballot 1 | Ballot 2 | Ballot 3 | Ballot 4 |
|--|-----------------|-----------------|-----------------|-----------------|
| Mr Jan Fuglestedt (Norway) | 41 | 59 | 73 | |
| Mr Oliver Geden (Germany) | 21 | | 21 | 77 |
| Ms Siir Kilkis (Turkey) | 47 | 66 | | |
| Mr Sergey Semenov (Russian Federation) | 16 | | 27 | 41 |
| | | | | |
| Total votes | 129 | 126 | 123 | 120 |
| Valid votes | 125 | 125 | 121 | 118 |
| Invalid votes | 2 | 0 | 1 | 0 |
| Abstention | 2 | 1 | 1 | 2 |
| Simple majority of valid votes cast | 63 | 63 | 62 | 60 |

Therefore, Ms Siir Kilkis (Turkey) and Messrs Jan Fuglestedt (Norway) and Oliver Geden (Germany) were declared as elected Vice-Chairs of Working Group III.

4.5. Elections for the Task Force Bureau members

The elections of 12 members of the Task Force Bureau (TFB) were carried out in the night on 28 July 2023 and early morning on 29th. The TFB membership comprises of two representatives from each of the six regions.

The candidates who were elected by acclamation as TFB members because their regions had reached consensus were:

Region I: Mr Hamid Abakar Souleymane (Chad) and Mr Samir Tantawi (Egypt).

Region II: Mr Amjad Abdulla (Maldives) and Mr Mohammad Rahimi (Iran).

Region IV: Ms Irma Fabiola Ramirez-Hernandez (Mexico) and Melissa Weitz (United States of America).

The results of the vote for members of the TFB from Region III were as shown below.

| Candidates | Ballot 1 | Ballot 2 | Ballot 3 |
|--|-----------------|-----------------|-----------------|
| Ms Laura Elena Dawidowski (Argentina) | 55 | | |
| Ms Yasna Rojas (Chile) | 19 | 45 | 59 |
| Ms Adriana Sánchez (Colombia) | 20 | 33 | 23 |
| Mr Carlos Nicolás Zambrano Sánchez (Ecuador) | 12 | 15 | |
| | | | |
| Total votes | 112 | 96 | 84 |
| Valid votes | 106 | 93 | 82 |
| Invalid votes | 2 | 1 | 0 |
| Abstention | 12 | 2 | 2 |
| Simple majority of valid votes cast | 54 | 47 | 42 |

Therefore, Ms Laura Elena Dawidowski (Argentina) and Ms Yasna Rojas (Chile) were declared elected as members of the Task Force Bureau.

The results of the vote for members of the TFB from Region V were as shown below.

| Candidates | Ballot 1 | Ballot 2 | Ballot 3 |
|-------------------------------------|-----------------|-----------------|-----------------|
| Mr Mark Hunstone (Australia) | 35 | 29 | 40 |
| Mr Joni Jupesta (Indonesia) | 37 | 53 | |
| Mr Mohd Talib Latif (Malaysia) | 35 | 13 | 44 |
| | | | |
| Total votes | 110 | 96 | 84 |
| Valid votes | 105 | 95 | 84 |
| Invalid votes | 2 | 0 | 0 |
| Abstention | 3 | 1 | 0 |
| Simple majority of valid votes cast | 53 | 48 | 43 |

Therefore, Mr Joni Jupesta (Indonesia) and Mr Mohd Talib Latif (Malaysia) were declared elected as members of the Task Force Bureau.

The results of the vote for members of the TFB from Region VI were as shown below.

| Candidates | Ballot 1 | Ballot 2 | Ballot 3 | Ballot 4 |
|---|-----------------|-----------------|-----------------|-----------------|
| Ms Fatma Betül Demirok (Türkiye) | 20 | | 22 | 38 |
| Ms Veronika Ginzburg (Russian Federation) | 14 | | 9 | |
| Mr Giacomo Grassi (Italy) | 31 | 56 | | |
| Ms Rana Humbatova (Azerbaijan) | 10 | | 8 | |
| Mr Ole-Kenneth Nielsen (Denmark) | 13 | | 13 | |
| Ms Maria Jose Sanz Sanchez (Spain) | 22 | 37 | 31 | 43 |
| Mr Tigran Sekoyan (Armenia) | 1 | | 1 | |
| | | | | |
| Total votes | 112 | 96 | 84 | 81 |
| Valid votes | 111 | 93 | 84 | 81 |
| Invalid votes | 1 | 1 | 0 | 0 |
| Abstention | 0 | 2 | 0 | 0 |
| Simple majority of valid votes cast | 56 | 47 | 43 | 41 |

Therefore, Mr Giacomo Grassi (Italy) and Ms Maria Jose Sanz Sanchez (Spain) were declared elected as members of the Task Force Bureau.

The full compositions of the Seventh Assessment Cycle IPCC Bureau and Task Force Bureau are shown in Annex 1.

5. ANY OTHER BUSINESS

There were no items for discussion under this agenda item.

6. PLACE AND DATE FOR THE SIXTIETH PLENARY SESSION OF THE IPCC

The Secretary of the IPCC reported that the Sixtieth Session of the IPCC will tentatively be held in Türkiye. The timing of the Session would be communicated after the finalization of the consultations with the Chair of the IPCC and the host country.

The Secretary further informed the Panel that an in-person IPCC Bureau meeting would be held before the Sixtieth Session of the IPCC at a venue and date to be confirmed. In addition, an informal meeting between the outgoing and incoming Bureau members would be held in the morning on 29 July 2023.

Türkiye took the floor. The delegate informed the Panel that Türkiye was offering to host the Sixtieth Session of the IPCC.

The Chair appreciated the generous offer by the Government of Türkiye to host the Sixtieth Session of the IPCC.

7. CLOSING OF THE SESSION

Before the Session concluded, the outgoing Chair of the IPCC Mr Hoesung Lee expressed his gratitude to UNEP and the Government of Kenya for hosting the Fifty-ninth Session of the IPCC. He expressed appreciation to the Panel, the outgoing IPCC and Task Force Bureaux, the outgoing Technical Support Units, all IPCC authors and the IPCC Secretariat for their commitment and work during the sixth assessment cycle. He also thanked the WMO and UNEP legal officers, the tellers and others involved in the successful running of the IPCC elections. He stressed that the incoming Bureau would lead the IPCC in the new and challenging cycle coinciding with the critical decade for climate action. He concluded by congratulating the new IPCC Chair Mr Jim Skea and all the members of the new IPCC and TFI Bureaux on their election and wished them success in reaching new heights for climate change science.

The Session closed at 2:00 a.m. on Saturday 29 July 2023.

FIFTY-NINTH SESSION OF THE IPCC

25 to 28 July 2023, Nairobi, Kenya

Decisions adopted by the Panel

Decision IPCC-LIX- 1. Adoption of the Provisional Agenda

Documents: IPCC-LIX/Doc.1 and IPCC-LIX/Doc.1, Add.1, Rev.1

The Intergovernmental Panel on Climate Change at its Fifty-ninth Session adopts the provisional agenda as contained in Document IPCC-LIX/Doc.1.

Decision IPCC-LIX- 2. Approval of the draft report of the Fifty-eighth Session of the IPCC

Document: IPCC-LIX/Doc. 2, Rev.1

The Intergovernmental Panel on Climate Change at its Fifty-ninth Session approves the report of the Fifty-eighth Session of the IPCC as contained in Document IPCC-LIX/Doc. 2, Rev.1.

Decision IPCC-LIX- 3. Election of the members of the IPCC Bureau and the Task Force Bureau

Document: IPCC-LIX/INF. 3

The Intergovernmental Panel on Climate Change at its Fifty-ninth Session elects the members of the IPCC Bureau and Task Force Bureau as contained below:

The composition of the IPCC Bureau for the Seventh Assessment Report (AR7) cycle will be as follows:

| | | | |
|--|--|--|--|
| Chair of the IPCC | | | |
| Jim SKEA (United Kingdom) | | | |
| IPCC Vice Chairs | | | |
| Ladislaus CHANG'A (Republic of Tanzania) Ramón PICHES-MADRUGA (Cuba) Diana ÚRGE-VORSATZ (Hungary) | | | |
| WORKING GROUP I | WORKING GROUP II | WORKING GROUP III | TASK FORCE BUREAU |
| Co-Chairs | Co-Chairs | Co-Chairs | Co-Chairs |
| Robert VAUTARD (France) Xiaoye ZHANG (China) | Bart VAN DEN HURK (Netherlands) Winston CHOW (Singapore) | Katherine CALVIN (USA) Joy Jacqueline PEREIRA (Malaysia) | Takeshi ENOKI (Japan) Mazhar HAYAT (Pakistan) |
| Vice-Chairs | Vice-Chairs | Vice-Chairs | |
| Edvin ALDRIAN (Indonesia) Nana Ama BROWNE KLUTSE (Ghana) Inés CAMILLONI (Argentina) Aida DIONGUE- NIANG (Senegal) Sherilee HARPER (Canada) Maheshwar RUPAKHETI (Nepal) Sonia SENEVIRATNE (Switzerland) | Fatima DENTON (Gambia) Laura GALLARDO (Chile) Mark HOWDEN (Australia) Cromwel LUKORITO (Kenya) Carlos MÉNDEZ (Venezuela) Raman SUKUMAR (India) Adelle THOMAS (Bahamas) Zinta ZOMMERS (Latvia) | Malak ALNORY (Saudi Arabia) Eduardo CALVO BUENDÍA (Peru) Jan Sigurd FUGLESTVEDT (Norway) Oliver GEDEN (Germany) Gervais ITSOUA MADZOUS (Congo) Siir KILKIS (Türkiye) Noureddine YASSAA (Algeria) | |

In accordance with the Panel decision [IPCC/XLII-4](#) from the Forty-second Session of the IPCC on the composition of the IPCC Executive Committee and with reference to Annex B of Appendix C to the Principles Governing IPCC work, Ms Inés Camilloni (Argentina), Vice-Chair of Working Group I, and Ms Laura Gallardo (Chile) Vice-Chair of Working Group II, in alternate will represent Region III in the Executive Committee.

The composition of the Task Force Bureau for the Seventh Assessment Report (AR7) cycle will be as follows:

| TASK FORCE BUREAU |
|--|
| <p style="text-align: center;">Co-Chairs</p> <p>Takeshi ENOKI (Japan) Mazhar HAYAT (Pakistan)</p> |
| <p style="text-align: center;">Members</p> <p>Amjad ABDULLA (Maldives) Laura DAWIDOWSKI (Argentina) Giacomo GRASSI (Italy) Joni JUPESTA (Indonesia) Mohd Talib LATIF (Malaysia) Mohammad RAHIMI (Iran) Irma Fabiola RAMIREZ-HERNANDEZ (Mexico) Yasna ROJAS (Chile) Maria Jose SANZ SANCHEZ (Spain) Hamid Abakar SOULEYMANE (Chad) Samir TANTAWI (Egypt) Melissa WEITZ (USA)</p> |

INTERGOVERNMENTAL PANEL ON CLIMATE CHANGE

FIFTY-NINTH SESSION OF THE INTERGOVERNMENTAL PANEL ON CLIMATE CHANGE

Nairobi, Kenya, 25 – 28 July 2023

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