Scientific Steering Committee for the Scoping of Synthesis Report (SYR) of the IPCC Sixth Assessment Report (AR6)

**Terms of Reference**

**Introduction**

Following Section 4.1 of Appendix A to the Principles Governing IPCC Work, "Convening a Scoping Meeting to Prepare Report Outline", each IPCC Assessment Report, Special Report, Methodology Report and Synthesis Report, as defined in Section 2 of Appendix A to the Principles Governing IPCC work, should be preceded by a scoping meeting that develops its draft outline (and explanatory notes as appropriate).

Participants should be selected by the IPCC Chair in consultation with the Working Group Co-Chairs.

The Chair of the IPCC herein establishes a Scientific Steering Committee (SSC) to undertake the preparations for the scoping of the SYR with the following composition and mandate:

**Composition of the Scientific Steering Committee:**

- Mr Hoesung Lee (Chair, IPCC)
- Mr Youba Sokona (Vice Chair, IPCC)
- Ms Thelma Krug (Vice Chair, IPCC)
- Ms Ko Barrett (Vice Chair, IPCC)
- Ms Valerie Masson-Delmotte (Co-Chair of Working Group I)
- Mr Panmao Zhai (Co-Chair of Working Group I)
- Mr Hans-Otto Portner (Co-Chair of Working Group II)
- Ms Debra Roberts (Co-Chair of Working Group II)
- Mr Jim Skea (Co-Chair of Working Group III)
- Mr Priyadarshi Shukla (Co-Chair of Working Group III)
- Mr Kiyoto Tanabe (Co-Chair of TFI)
- Mr Eduardo Calvo (co-chair of TFI)
- Mr. Jan Fuglestvedt (Vice-Chair Working Group I)
- Mrs. Fatima Diouech (Vice-Chair Working Group I)
- Mr. Mark Howden (Vice-Chair Working Group II)
- Mr. Roberto Sanchez-Rodriguez (Vice-Chair Working Group II)
- Mr. Ramon Pichs Madruga (Vice-Chair Working Group III)
- Mr. Amjad Abdulla (Vice-chair WG III)

The Scientific Steering Committee will be chaired by the Chair of the IPCC, Mr. Hoesung Lee.

Scientific Steering Committee membership does not imply authorship of the SYR.

The mandate of the SSC ends with the delivery of the document with the outcomes of the SYR Scoping Meeting to the 52nd Plenary Session of the Panel.
Mandate

1. To advise on two parallel pre-scoping surveys: one with member Governments, Observer Organizations, and Bureau members; and one with Coordinating Lead Authors and Lead Authors of the reports of the Sixth Assessment cycle and members of the Fifth Assessment Report (AR5) SYR Core Writing Team. The responses received will be synthesized with the support from the Secretariat and made available to the Scoping Meeting participants.

2. To advise on the necessary documentation to inform the SYR Scoping Meeting including the preparation of a Scoping Meeting Background Document.

3. To advise on the draft agenda for the SYR Scoping Meeting to be held in October 2019.

4. To advise on the preparation of a document with the outcomes of the SYR Scoping Meeting, including a draft outline, to be transmitted, through the Secretariat, to the 57th Session of the Bureau and the 52nd Session of the IPCC for their consideration.