

SBSTA-IPCC Special event on advice on how the
assessments of the IPCC can inform the global stocktake
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The sixth assessment cycle of the IPCC: products and timeframes

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Sixth Assessment Report (AR6)

- Contribution of “Physical Science Basis (WGI)”
- Contribution of “Impact, Adaptation, and Vulnerability (WGII)”
- Contribution of “Mitigation of Climate Change (WGIII)”
- Synthesis Report
- Refinement of 2006 IPCC Guidelines for National Greenhouse Gas Inventories, including production of a Methodology Report

Special Reports (1)

- Provide a special report in 2018 on the impacts of global warming of 1.5° C above pre-industrial levels and related global greenhouse gas emission pathways in the context of strengthening the global response to the threat of climate change, sustainable development and efforts to eradicate poverty.

Special Reports (2)

- A special report on climate change, desertification, land degradation, sustainable land management, food security, and greenhouse gas fluxes in terrestrial ecosystems. The scoping may consider challenges and opportunities for both adaptation and mitigation
- A special report on climate change and oceans and the cryosphere

Special Reports (3)

- Within the AR6 scoping processes, a stronger integration of the assessment on the impacts of climate change on cities and their unique adaptation and mitigation opportunities, and make more robust the consideration of cities in the treatment of regional issues and in chapters that are focused on human settlements, urban areas and the like, including through the enhanced engagement of urban practitioners

Special Reports (4)

- Consider working with academia, urban practitioners, and relevant scientific bodies and agencies, to organize and international scientific conference on climate change and cities early in the AR6 cycle, in order to stimulate scientific reports and per reviewed publications on this subject.
- Consider modalities for addressing and enhancing the treatment of regional issues in the scoping process for AR6

Strategic Planning (1)

- To consider outline of the AR6 at a Plenary session of the IPCC in October 2017
- To consider the outline of the Special Report on the impacts of global warming of 1.5° C above pre-industrial levels and related global greenhouse gas emissions pathways at the 44th Session of the IPCC in October 2016. The draft Special Report on this topic will be considered by the Panel for approval at its Plenary session in September 2018

Strategic Planning (2)

- To consider the outline of the Special Report on climate change, desertification, land degradation, sustainable land management, food security and greenhouse gas fluxes in terrestrial ecosystems at the 45th Session of the IPCC in 2017
- To consider the draft Special Report on climate change and oceans and cryosphere as early as possible during AR6 cycle

Strategic Planning (3)

- To consider the outline of the Methodology Report on Greenhouse Gas Inventories at the 44th Session of the IPCC in October 2016
- To consider the draft Methodology Report on Greenhouse Gas Inventories at a Plenary session of the IPCC in May 2019
- To consider the approval of the Synthesis Report as soon as possible in 2022