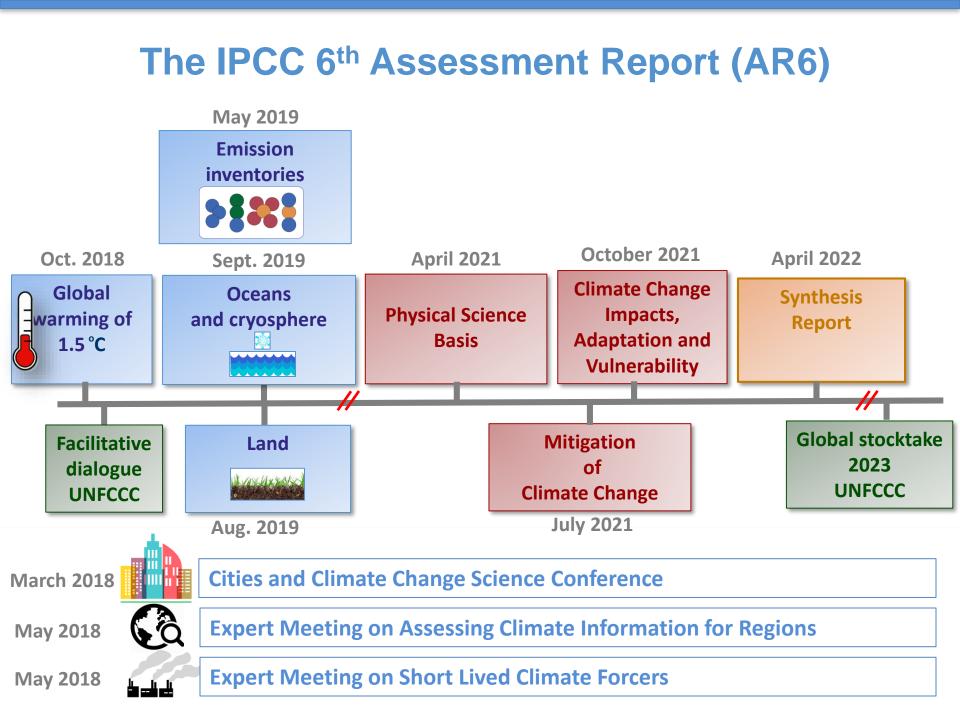
Overview of AR6 products

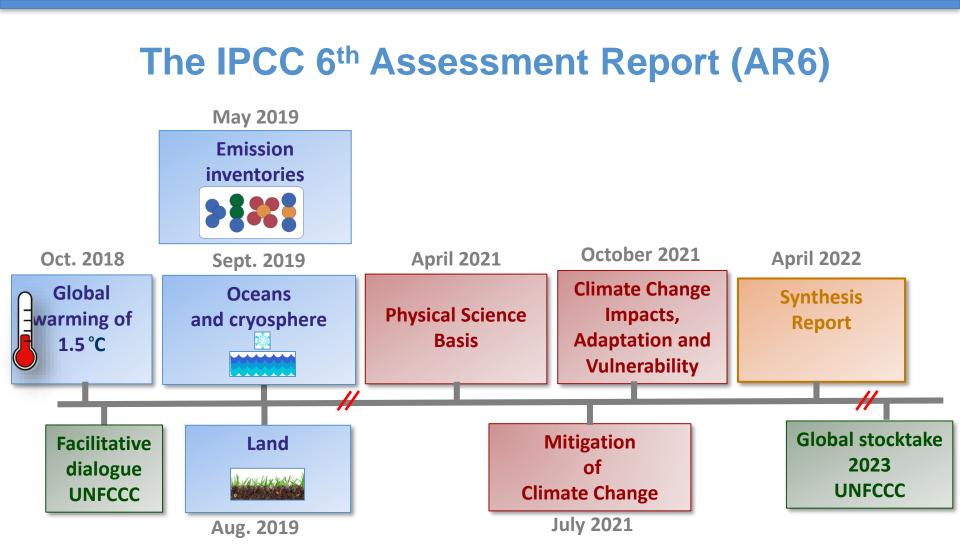
Valérie Masson-Delmotte

Co-Chair, IPCC WGI



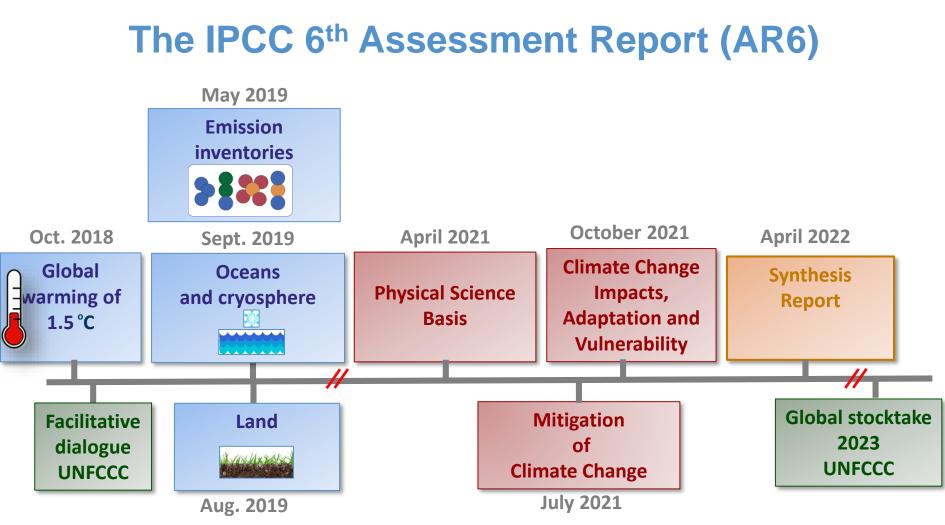






SR1.5, Chapter 2 : Mitigation pathways compatible with 1.5°C in the context of sustainable development

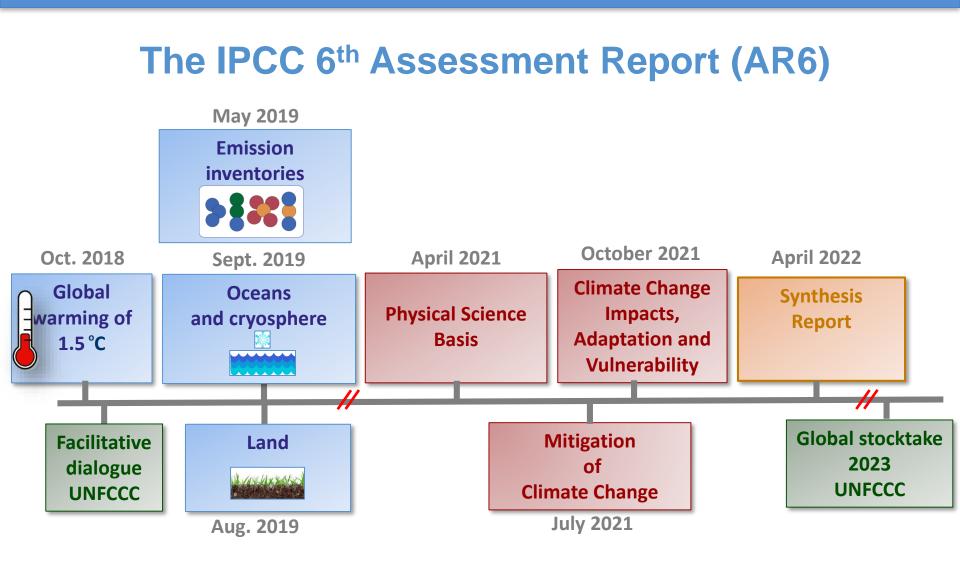
Constraints on, and uncertainties in, global greenhouse gas emissions consistent with warming of 1.5°C compared to 2°C, considering short lived and other climate drivers and taking into account uncertainty in climate sensitivity



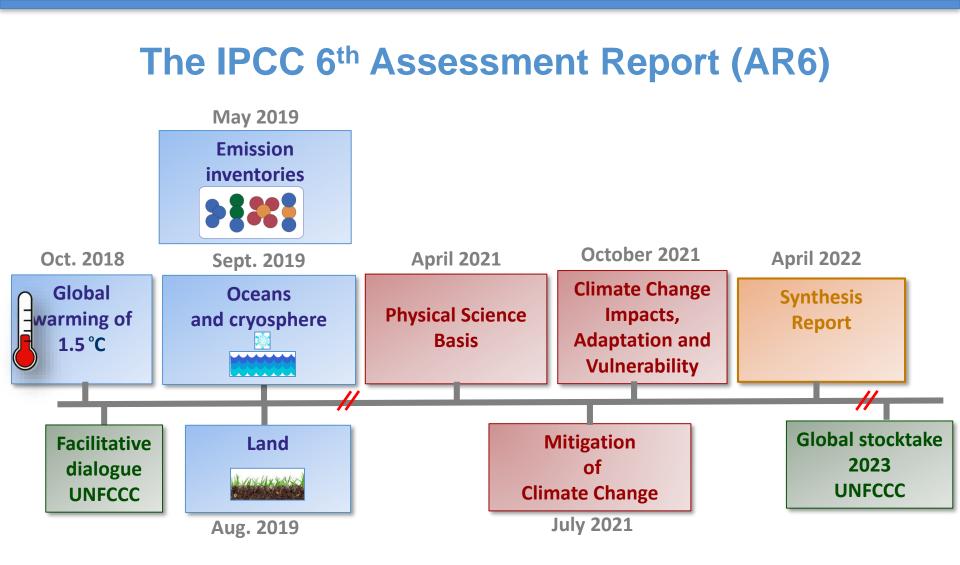
SRCCL

Chapter 2 : Land-Climate Interactions

terrestrial GHG fluxes in natural and managed ecosystems ; biophysical and non-GHG feedbacks and forcings on climate **Chapter 3 : desertification** aerosols and dust



WGII : sectoral and regional risk assessment Chapter 6 : Cities, settlements and key infrastructure (e.g. air quality)



WGIII : Chapter 3: Mitigation pathways compatible with long-term goals

Modelled emission pathways compatible with the Paris Agreement, including the long-term temperature goal, and higher warming levels, taking into account CO_2 , non- CO_2 and short-lived climate forcers (including peaking, rates of change, balancing sources and sinks, and cumulative emissions)

Large-scale climate change

Chapter 1: Framing, context, methods

Chapter 2: Changing state of the climate system

Chapter 3: Human influence on the climate system

Chapter 4: Future global climate: scenario-based projections and near-term information

Chapter 5: Global carbon and other biogeochemical cycles and feedbacks

Chapter 6: Short-lived climate forcers

Chapter 7: The Earth's energy budget, climate feedbacks, and climate sensitivity

Chapter 8: Water cycle changes

- Chapter 9: Ocean, cryosphere, and sea level change
- Chapter 10: Linking global to regional climate change
- Chapter 11: Weather and climate extreme events in a changing climate
- Chapter 12: Climate change information for regional impact and for risk assessment

Regional Atlas Technical Annexes

Chapter 1: Framing, context, methods

Chapter 2: Changing state of the climate system

Chapter 3: Human influence on the climate system

Climate processes

Chapter 4: Future global climate: scenario-based projections and near-term information

Chapter 5: Global carbon and other biogeochemical cycles and feedbacks

Chapter 6: Short-lived climate forcers

Chapter 7: The Earth's energy budget, climate feedbacks, and climate sensitivity

Chapter 8: Water cycle changes

Chapter 9: Ocean, cryosphere, and sea level change

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Regional climate information

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- Chapter 6: Short-lived climate forcers
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Technical Annexes

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Link to WGII

Link to WGIII

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Regional Atlas Technical Annexes