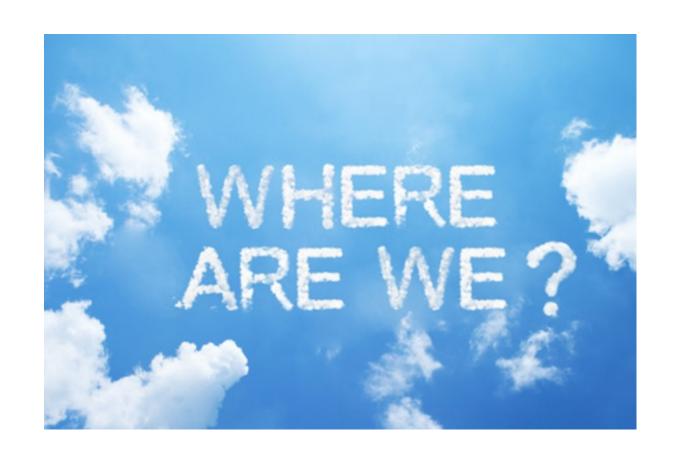


Information needs

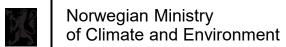
- Assess the collective progress towards achieving the purpose of the Paris Agreement and its long-term goals
 - where are we?
 - where do we need to be?
 - what do we need to do to enhance action?



The global stocktake - assumptions

- At least a one year process
- Two phases
 - Technical
 - Political
- Work streams
 - Mitigation
 - Adaptation
 - Finance flows and MOI
- Durable and flexible





Technical Phase



Inputs decided – Para. 99 1/CP.21

Para. 99 Information on:

- Overall effect of NDCs communicated
- State of adaptation efforts, support, experiences and priorities
- The mobilization and provision of support
 Para. 99 Sources for that information
- IPCC latest reports
- Reports from subsidiary bodies
- NDCs
- Adaptation communicated (also art. 7.14 b))



Inputs decided – the Paris Agreement

- Art 7.14 Adaptation communication
- Art 9.6 relevant information by developed country Parties and/or Agreement bodies on effort related to climate finance
- Art 10.6 available information on efforts related to support on technology development and transfer for developing countries
- Art. 13.5/13.6 Transparency framework



Mitigation Article 2.1 a) and Article 4.1)

| Review questions | Key inputs |
|--|-----------------------|
| What is the current and projected cumulative global greenhouse gas emissions, concentration of GHGs in the atmosphere and temperature rise? | IPCC Reports |
| What is the global greenhouse gas emission pathways and cumulative anthropogenic global greenhouse gas net emissions related to stay well below 2 °C above pre-industrial levels and also to limit the temperature increase to 1.5 °C above pre-industrial levels? | IPCC Reports |
| What is the collective overall projected effect of the nationally determined contributions communicated by Parties? | NDCs |
| Is there a gap between the estimated level of global emissions in 2030 following from the Nationally Determined Contributions, and the range consistent with 2 °C or 1.5 °C temperature increase referred to in the article 2 and if so what is the size of the gap? | IPCC Reports and NDCs |



Adaptation Article 2.1 b) and 7.1)

| Review questions | Key inputs |
|---|---|
| What are the current and projected risks and impacts of climate change? | IPCC |
| What progress are made to enhance adaptive capacity, strengthening resilience and reducing vulnerability to climate change; including through strengthened cooperation on enhancing action on adaptation referred to in article 7.7 and Parties engagement in adaptation planning processes and the implementation of actions referred to in article 7.9? | IPCC Adaptation communication Reports from the SBs Transparency framework Others inputs |
| What is the level of adaptation communicated and support provided and to what extent and how has this been effective in increasing resilience and reducing vulnerability to the impacts and risks from climate change? | IPCC Adaptation communication Transparency framework |



Finance flows and means of implementation

Article 2.1 c) and art.9.10/11

| Review questions | Key inputs |
|---|---|
| What is the current level and status of global climate finance flows, including information on the geographic and thematic balance of such flows? | The Standing Committee of Finance (SCF) Biennial assessment and overview of climate finance flows IPCC assessment report information from Multilateral Development Banks (MDBs) and other entities providing or mobilizing finance Transparency framework |
| How effective have Parties and the Operating Entities of the Financial Mechanism been in meeting article 9, 10 and 11 of the Paris Agreement and in shifting finance flows towards a low greenhouse gas emissions and climate-resilient development, including through assessing the coherence and coordination in the delivery of climate finance, rationalization of the financial mechanisms, mobilization of financial resources, reporting and verification of the support provided? | The Standing Committee of Finance (SCF) Biennial assessment and overview of climate finance flows Reviews of the Financial Mechanism Reports from the operating entities of the Financial Mechanism Transparency framework |



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Managing inputs

Mitigation

"State of mitigation" report/UNFCCC Secretariat

Adaptation

"State of adaptation" report/Adaptation Committee/LEG

Finance flows and MOI

"State of finance flows and MOI" report/Standing Committee on finance

In addition

Report from the Technology Executive Committee

Report from the Paris Committee on Capacity Building



What do we need to do?

| Review questions | Key inputs |
|---|--|
| Mitigation work stream What are the opportunities, good practices and challenges for enhanced climate actions? What can Parties, collectively or individually do to enhance climate action to the level needed to achieve the mitigation goals in Art. 2.1 a) and Art. 4.1? | State of mitigation report IPCC reports Other inputs, incl. submissions |
| Adaptation work stream What are the opportunities and good practices and challenges to enhanced adaptation to the impacts of climate change? What actions can Parties, collectively or individually, take to achieve the adaptation goals in Art. 2.1 b) and Art. 7.1, taking into account Article 7.7, Article 7.8, Article 7.9 and Article 7.13? | State of adaptation reports IPCC reports Other inputs, incl. submissions |
| Finance flows and MOI work stream What are the opportunities and good practices and challenges to making finance flows consistent with a pathway towards low greenhouse gas emissions and climate-resilient development? What can Parties do, collectively or individually, to meet objectives and principles in article 9, 10 and 11 of the Paris Agreement, in particular mobilizing financial resources for climate action in developing countries, developing and transferring technology, and building capacity in developing countries. | State of finance flows and MOI Other inputs, incl.submissions |

Timing and quality inputs

- IPCC input
 - Synchronised timing
 - IPCC procedures for quality assurance
- NDCs and its information to provide CTU
 - every five years
 - ICTU guidance
- Adaptation Communication
 - periodically
- Reports that track progress on NDCs, adaptation and MOI and support
 - Guidelines for reporting
 - Accounting for finance
- Other inputs





THANK YOU!



