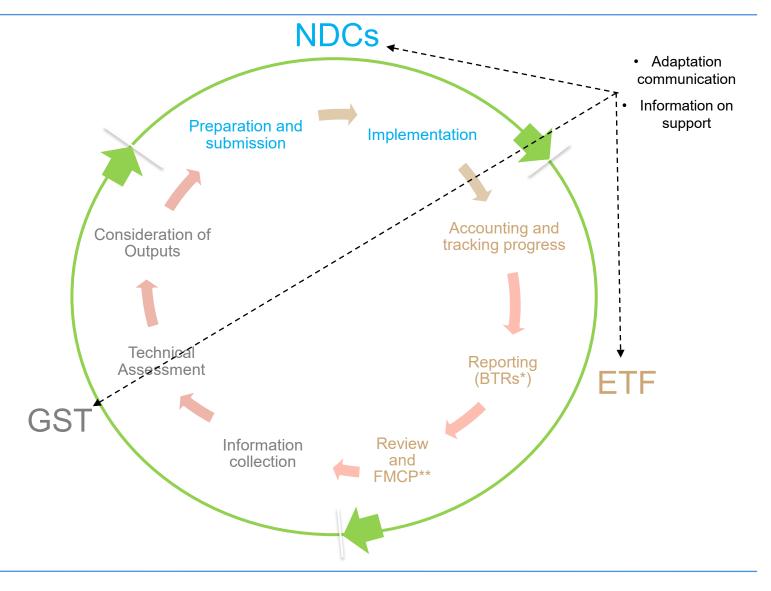
# Reporting on climate data and information under the Paris Agreement:

A potential opportunity for national statistical offices to get involved

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#### **Processes under the Paris Agreement**





\*BTRs: Biennial transparency reports
\*\* FMCP: Facilitative, multilateral consideration of progress

### Reporting requirements on Climate Change

Central to the ETF under the Paris Agreement are the **Biennial transparency** reports **(BTR)**. They:

- > must include for all countries a **national GHG inventory report**, using 2006 IPCC guidelines;
- must include for all countries information necessary to track progress made in implementing and achieving NDCs;
- could include for all countries information related to climate change impacts and adaptation;
- must include for developed countries, and could include for other countries that provide support, information on financial, technology transfer and capacity-building support provided to developing countries;
- should include for developing countries information on the support needed and received;
- may include a technical annex with results from the implementation of REDD+ activities in developing countries.



## **Institutional Arrangements for Climate Reporting**

- ➤ The ETF will introduce enhanced scope and depth of climate data collection, processing, analysis, compilation and reporting;
- Strong institutional arrangements will be vital to generate a reliable, consistent and continuous flow of data and information;
- ➤ The ETF does **not prescribe the institutional set-up** and arrangements for implementing climate reporting and transparency provisions;
- ➤ Governments have the flexibility to **tailor their institutional arrangements** to their national circumstances, existing organizational mandates and priorities;
- ➤ The level of **NSO participation** in the institutional arrangements for climate reporting and transparency may vary among countries.
- ➤ Many **countries are now assessing** how domestic entities collaborate to collect, manage and report climate information and data;



#### **Key Messages**

- ➤ PA establishes reoccurring/permanent processes, including a consistent and continuous flow of data on climate action and support;
- ➤ The ETF and its BTRs are the key tools to communicate on climate data, and the basis to inform climate action, climate policy and NDCs;
- Governments have the flexibility to design and develop sustainable/strong domestic institutional arrangements;
- ➤ Information and indicators typically **contained in official statistics** already include many relevant information;
- Adapting existing institutional arrangements to the requirements of climate reporting will help to mainstream climate transparency in ongoing data collection and analysis activities;
- Opportunity for NSOs and other agencies to get involved from the beginning.

