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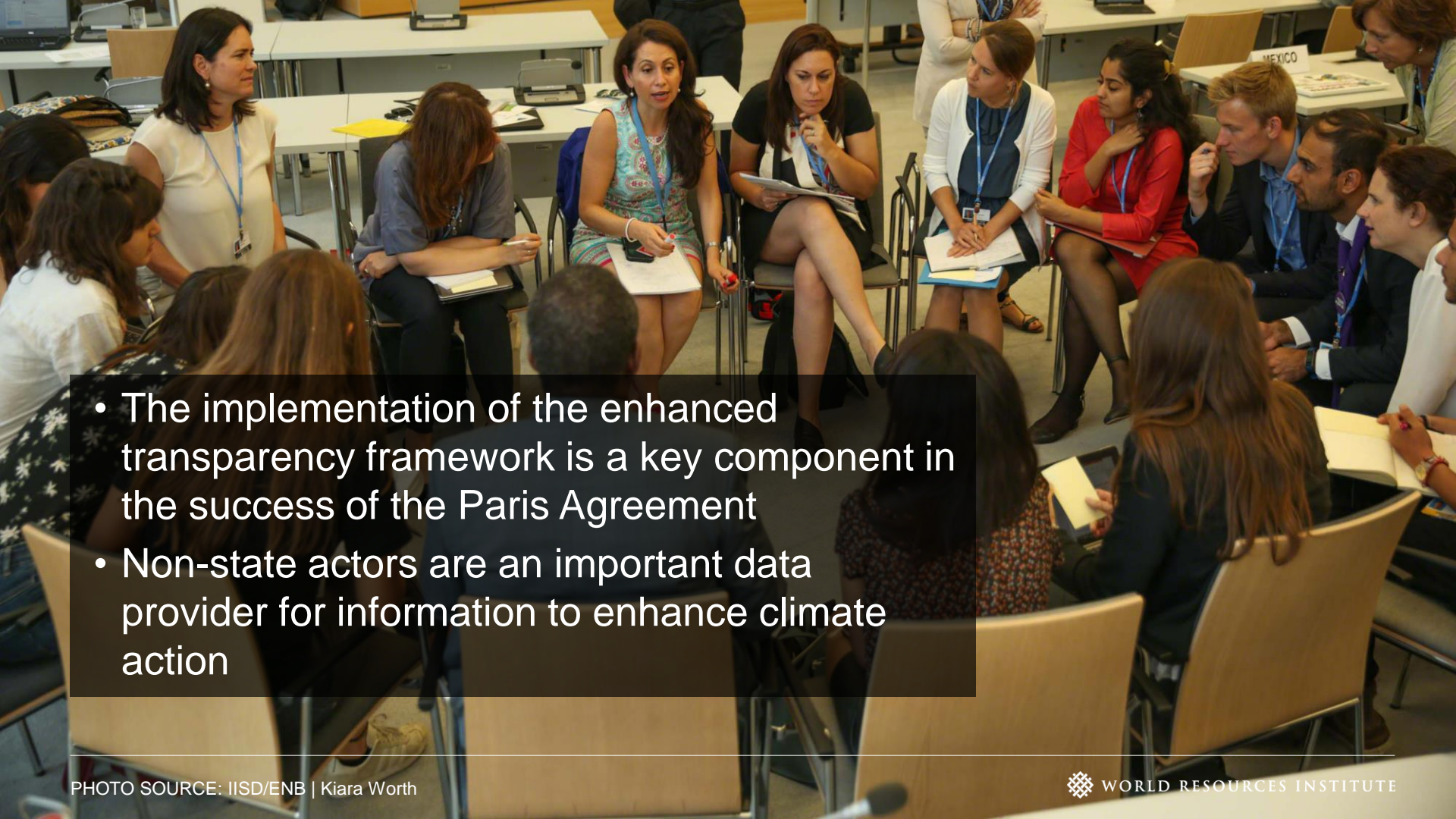


CLIMATE RESEARCH
FOR POLICY SOLUTIONS
Research & Solutions for a Sustainable Future



INSTITUTIONAL ARRANGEMENTS AND ENGAGEMENT OF STAKEHOLDERS

5 December 2019



- The implementation of the enhanced transparency framework is a key component in the success of the Paris Agreement
- Non-state actors are an important data provider for information to enhance climate action

CHALLENGES FOR ENGAGING STAKEHOLDERS

- Coordination
- Data security and confidentiality
- Data verification

OPPORTUNITIES FOR ENGAGING STAKEHOLDERS

- Leveraging expertise
- Supporting data gathering
- Understanding impacts of policies




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AN EXAMPLE

Building a “Data Loop”

FOSTERING AN EFFECTIVE DATA LOOP

A man in a dark jacket is seated at a desk in a control room, looking intently at a large computer monitor. The monitor displays a complex technical diagram titled "STEAM TURBINE DIAGRAM" with various components and flow lines. In the background, other people are working at similar desks, and the room is filled with computer equipment and monitors. The lighting is dim, typical of a control room.

A “data loop” refers to the relationship between governments and the private sector focused on enhancing data sharing

LEVERAGING A “DATA” LOOP



For the data loop to inform policy effectively, data must be incorporated into a trustworthy useful and sustainable system.

HOW GOVERNMENTS CAN SUPPORT THE “DATA LOOP”

- Supporting and incentivizing voluntary reporting
- Building mandatory reporting systems
 - System design
 - Enhancing legislative and institutional arrangements

HOW GOVERNMENTS CAN SUPPORT THE “DATA LOOP”

- Overarching elements
 - Data management systems
 - Data verification