

Pakistan's long term vision and strategy to reduce carbon emissions

Project Introduction and update



Supported by:



Federal Ministry
for the Environment, Nature Conservation
and Nuclear Safety

based on a decision of the German Bundestag





Pakistan's challenge

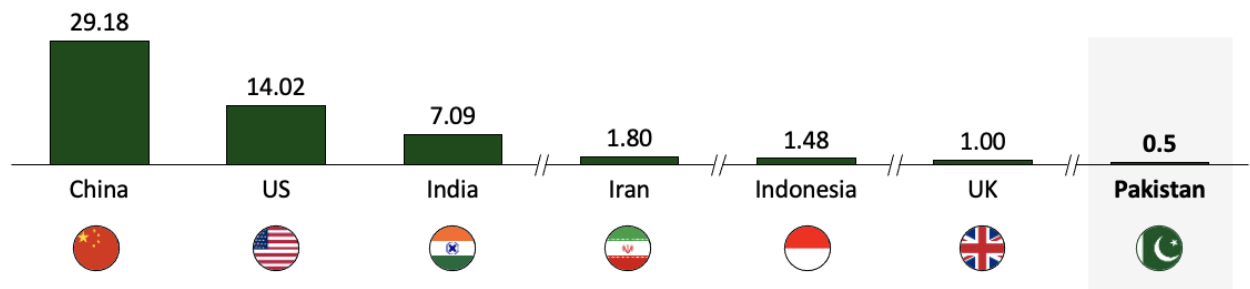


Pakistan is the **8th most vulnerable country** to climate shocks and the recent floods caused a **financial loss equivalent to 4.8% of the GDP**

Pakistan and other countries **need to act immediately** to reverse the trend in emissions and **increase the likelihood of capping the global average temperature rise**

Despite its small share of global GHG emissions, Pakistan intends to set a **cumulative ambitious aim** of conditional and voluntary contributions through LT-LEDS

CO₂ emission share by country, %



Setting Pakistan's long term direction towards reducing greenhouse gas emissions



Pakistan's Ministry of Climate Change will **formulate an ambitious and robust long-term low greenhouse gas emission vision**



Establish and facilitate a multi-stakeholder dialogue that develops a wide consensus on Pakistan's **vision for reducing emissions**



Develop a comprehensive and inclusive vision that captures the ambition as well as the practical limitations of the country



Set up to develop an actionable long term strategy that will be geared towards **outcomes, on-ground change backed by commitments**

Two project outputs will be produced

Long-Term Vision

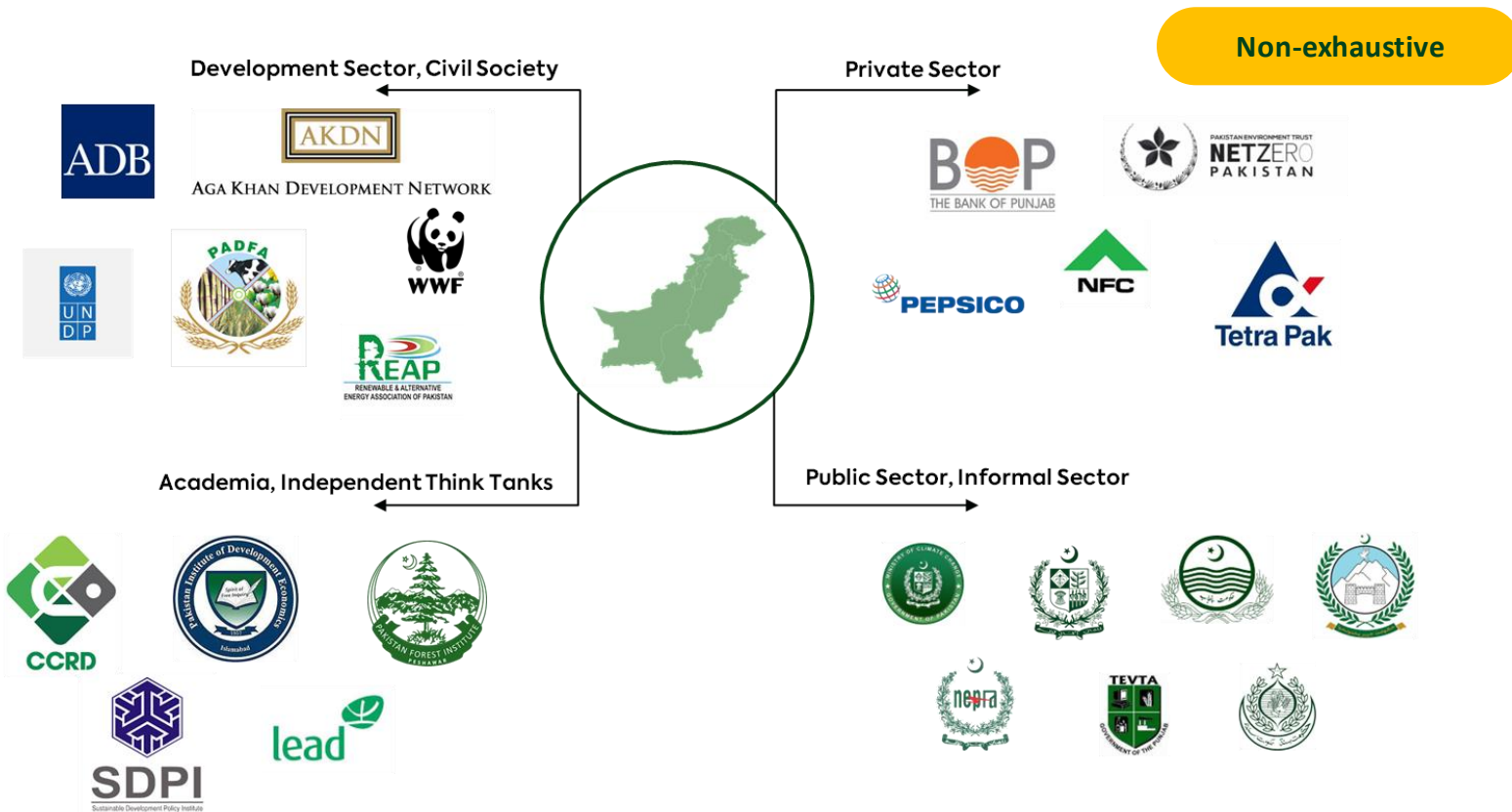
- The LTV is the first step in a country **communicating and preparing** its long-term low greenhouse gas emission development strategies (LT-LEDS).
- It will **collect a broad set of views** from relevant stakeholders. It will then set out **guiding principles** and a **clear vision statement** outlining the Government's **climate ambition**.
- It will also provide an analysis of the current national context, including **Pakistan's climate profile** and **current policy landscape**.

Long Term Strategy Workplan

- The LTS builds on the LTV document and focuses on outlining **implementation pathways** to reach the goals set out by LTV.
- In particular, the LTS will prescribe visions for key sectors, setting **clear and measurable emission reduction goals**.
- **Mitigation pathways** will be modelled for **different policy scenarios** for selected sectors. Similarly, different **adaptation pathways** will also be outlined.

Key principle of our approach will be inclusivity

We will be talking to a wide range of stakeholders over the project



- **Consult and build ownership** across a broad set of stakeholder who will be critical to drive the **implementation towards decarbonization**
- **Strategic oversight** from the MoCC at the Federal level to **technical inputs** from the provincial governments, implementation guidance from CSOs, NGOs and **best-in-class research input** from academia, think tanks and international organizations / exports

Next steps

- Socializing the LTV and LTS workplan
- Mobilizing finance for
 - Modelling exercises based on various low emission development scenarios
 - Stakeholder consultations to inform mitigation pathways
 - Finalization of Pakistan's LT-LEDS



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