

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

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## 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

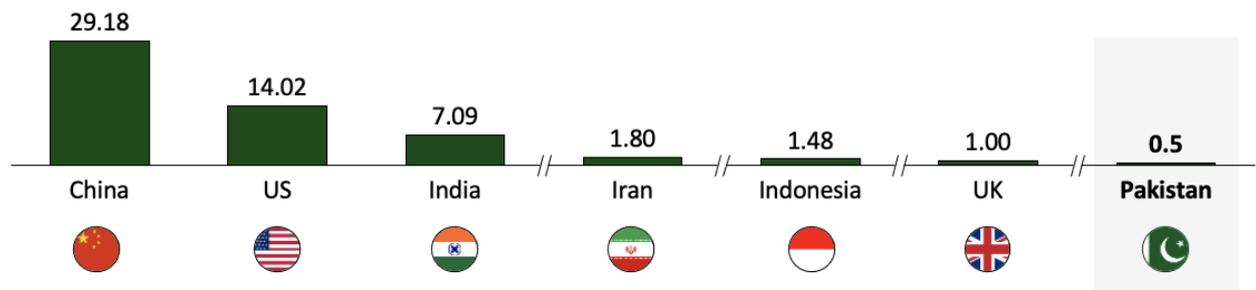


Pakistan is the **8<sup>th</sup> most vulnerable country** to climate shocks and the recent floods caused a **financial loss equivalent to 4.8% of the GDP**

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

CO<sub>2</sub> 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**

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

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**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.



## 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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