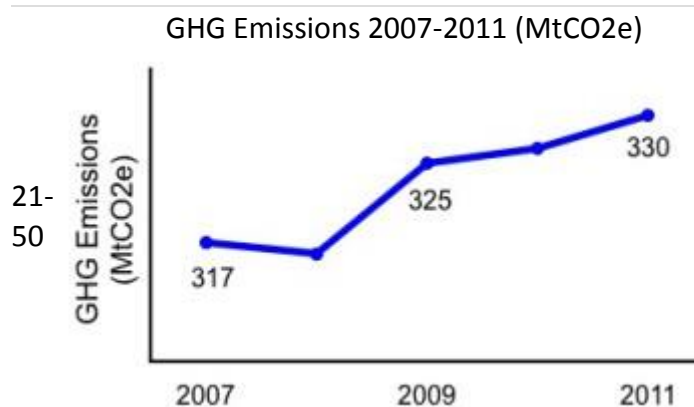


## Emissions

Rank as emitter (including LULUCF):



Country-reported GHG emissions (incl. LULUCF) (MTCO<sub>2</sub>):

167.12 (reporting year: 1994)

Country-reported GHG emissions (excl. LULUCF) (MTCO<sub>2</sub>):

160.59 (reporting year: 1994)

## Information

GHG inventory:

1994 (Initial National Communication 2003)

Climate risk assessment:

1st National Communication to UNFCCC (2003)

## Targets

Economy wide targets - Up to (and including) 2020

None

Economy-wide targets - Beyond 2020

None

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### Targets - Energy demand

Decrease transmission and disruption losses from 23-25% to 16% by 2017; halve electricity transmission and disruption losses by 2015

Source:

- [National Power Policy, \(2013\)](#)
- Vision 2030, 2007
- [Pakistan 2025: One Nation, One Vision, \(2014\)](#)

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### Targets - LULUCF

Increase forest cover by 6% by 2030

Source:

- Vision 2030, 2007
- [Pakistan 2025: One Nation, One Vision, \(2014\)](#)

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### Targets - Renewables

Increase share of electricity generation from renewable sources to at least 5% by 2030

Source:

- Vision 2030, 2007
- [Pakistan 2025: One Nation, One Vision, \(2014\)](#)

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### Targets- Transport

Number of functional airports would be double to 50 by 2015

Source:

- Vision 2030, 2007
- [Pakistan 2025: One Nation, One Vision, \(2014\)](#)

## Policies

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### GHG Mitigation framework

National Climate Change Policy (2012)

Source:

- [National Climate Change Policy, \(2012\)](#)
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### Adaptation framework

National Climate Change Policy (2012)

Source:

- [National Climate Change Policy, \(2012\)](#)
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### Policies - Carbon pricing

None

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### Policies - Promotion of low-carbon energy (inc. renewables)

Promote renewable energy technologies; Develop renewable energy strategies and policies

Source:

- [The Pakistan Council of Renewable Technologies Act, \(2010\)](#)
  - [Alternative Energy Development Board Act, \(2010\)](#)
- 

### Policies - Energy demand

Create ENERCON to initiate, co-ordinate and carry out energy conservation programmes

Source:

- [The Pakistan Energy Efficiency and Conservation Act, \(2011\)](#)
- 

### Policies - Transport

New railway tracks, motorways, modernization of truck fleets, mass transit system

Source:

- Vision 2030 (2007)
  - [Pakistan 2025: One Nation, One Vision, \(2014\)](#)
-

**Policies - LULUCF**

Sustainable trade and consumption; Cleaner production; Improve biodiversity management; Regulate grazing; Substitute firewood and timber

Source:

- [National Sustainable Development Strategy \(NSDS\): Pakistan's pathway to a sustainable and resilient future, \(2010\)](#)
- [National Forest Policy, \(2010\)](#)