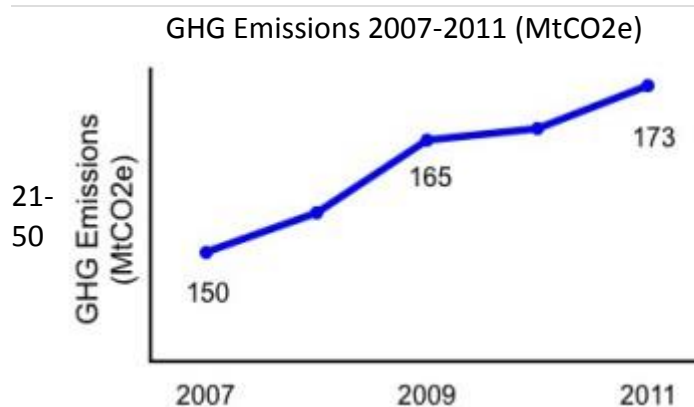


Emissions

Rank as emitter (including LULUCF):



Country-reported GHG emissions (incl. LULUCF) (MTCO₂):

103.14 (reporting year: 2000)

Country-reported GHG emissions (excl. LULUCF) (MTCO₂):

111.02 (reporting year: 2000)

Information

GHG inventory:

2000 (Second National Communication 2010)

Climate risk assessment:

1st National Communication to the UNFCCC (2001); Cheliff Watershed Vulnerability Assessment, 2nd National Communication to the UNFCCC (2010)

Targets

Economy wide targets - Up to (and including) 2020

None

Economy-wide targets - Beyond 2020

None

Targets - Energy demand

None

Targets - LULUCF

1.2 million hectares of forests planted by 2020; achieving 35,000 hectares of forests and developing another 175,000 hectares by 2030

Source:

- National Reforestation Plan (1999)
- [The National Climate Plan, \(2013\)](#)

Targets - Renewables

40% of electricity generation from renewables by 2030 (37% from solar, 3% from wind); install 23,000MW renewable capacity by 2020; install 22,000 MW of renewable power capacity between 2011 and 2030

Source:

- [Renewable Energy and Energy Efficiency Development Plan 2011-2030, \(2011\)](#)
- [The National Climate Plan, \(2013\)](#)

Targets- Transport

Increase existing 4,000km rail track to 12,000km by 2017

Source:

- Ministry of Transportation in The Report Algeria: 2013. (2013) Oxford Business Group
- [The National Climate Plan, \(2013\)](#)

Policies

GHG Mitigation framework

The National Climate Plan (2013)

Source:

- [The National Climate Plan, \(2013\)](#)

Adaptation framework

The National Climate Plan (2013)

Source:

- [The National Climate Plan, \(2013\)](#)

Policies - Carbon pricing

None

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

Framework law lays parameters for Renewable Energy and Energy-Efficiency Programme (Legislative); Feed-in tariff (executive); National Fund (executive)

Source:

- [Law No. 04-09 relative to Renewable Energy Promotion in the Framework of Sustainable Development, \(2004\)](#)
 - [Executive Decree No. 2004-92 On the Diversification of Power Generation Costs, \(2004\)](#)
 - [Executive Decree No. 2006-138 regulating the emissions into the atmosphere of gases, fumes, liquids or solid particles, \(2006\)](#)
-

Policies - Energy demand

Building insulation measures; Solar water heating; Desalination with renewables; Energy audit programme

Source:

- [Renewable Energy and Energy Efficiency Development Plan 2011-2030, \(2011\)](#)
 - [Executive Decree No. 2005-495 relative to the establishment of energy audits for large consumers., \(2005\)](#)
-

Policies - Transport

None

Policies - LULUCF

Preservation & reforestation, steppe protection

Source:

- National Reforestation Plan (1999-2020) (1999)