

Timor-Leste

Per-Capita Emissions in 2030 rel. 2015 (excl. LULUCF): **-0%**

NDC 2025

NDC 2030

2015 World Rank

2025 World Rank

2030 World Rank

25% rel.2010

Share of World Emissions excl. LULUCF (Rank):

0.0% #170

0.0% #170

0.0% #168

Per-Capita Emissions (tCO2eq/cap)

1.3t #178

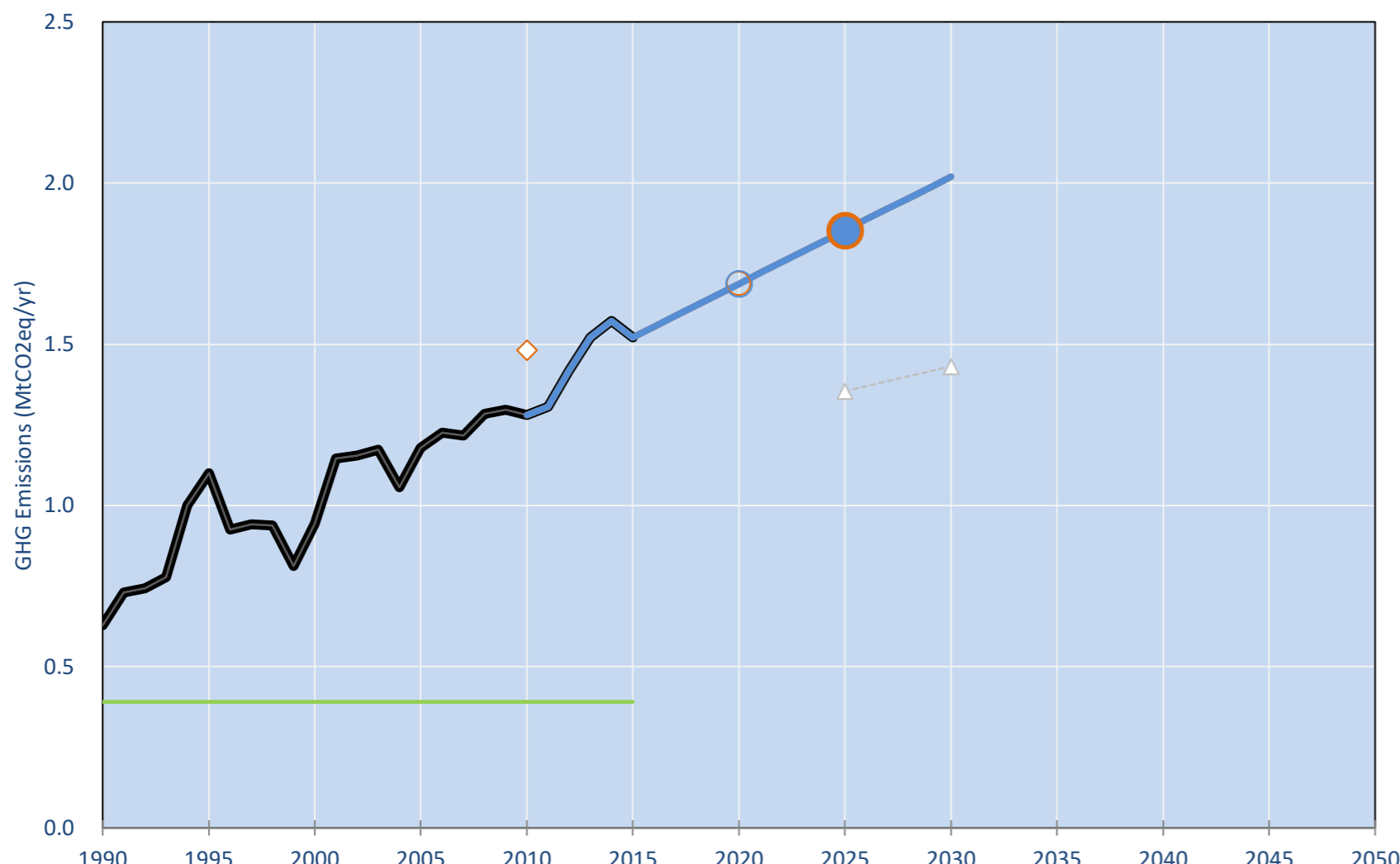
1.3t #178

1.3t #176

NDC: "Concious decision" not to have a target for emission reduction, but conditional policies and measures. ()

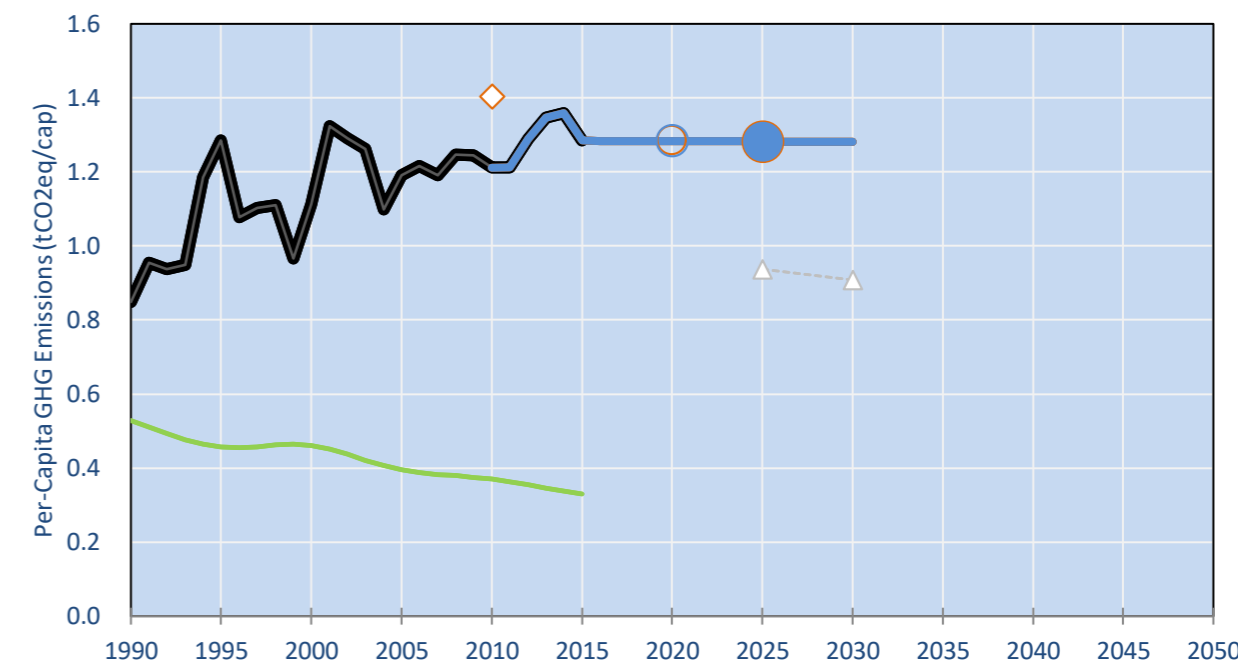
INDC Submitted: 1/03/2017

GHG Emissions

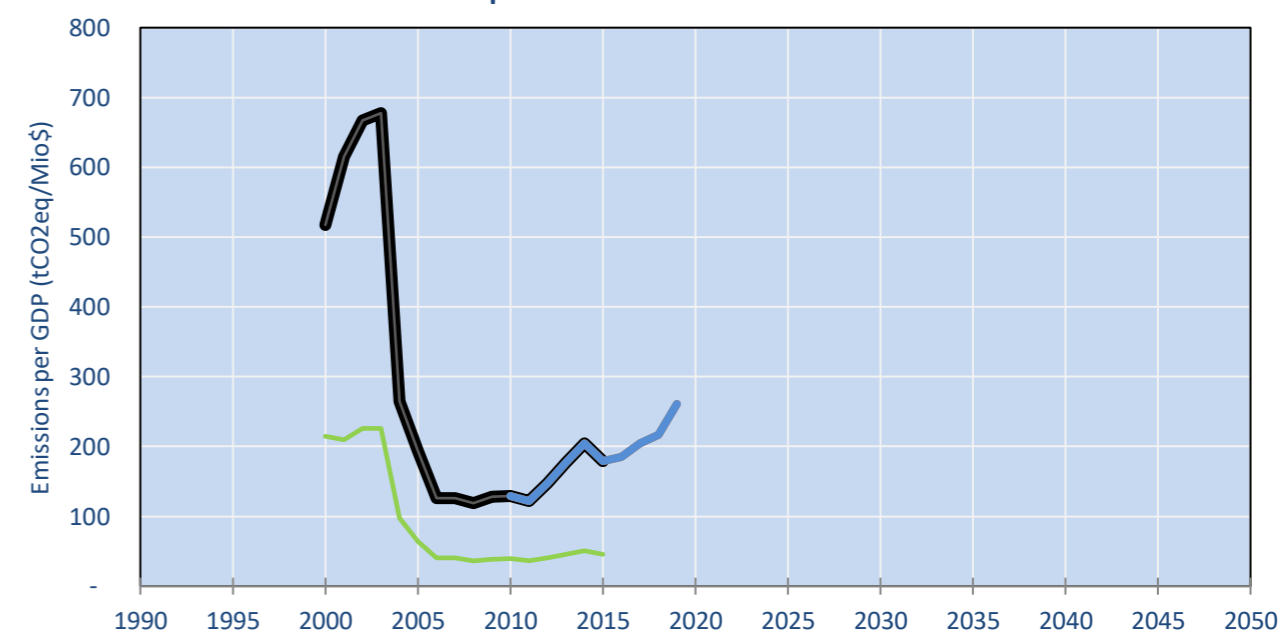


- Reference Total GHG excl. LULUCF
- Historical Covered Emissions, incl. LULUCF, if covered.
- LOW INDC Covered Emissions, incl. LULUCF if covered
- LOW INDC Covered + Non-Covered Emissions, excl. LULUCF
- HIGH INDC Covered Emissions, incl. LULUCF
- HIGH INDC Covered + Non-Covered Emissions, excl. LULUCF
- HIGH Cancun Pledges
- Reference LULUCF Emissions
- LOW INDC Levels
- LOW INDC Covered Emissions, excl. LULUCF
- HIGH INDC Levels
- HIGH INDC Covered Emissions, excl. LULUCF
- LOW Cancun Pledges
- Reference values from NDC
- Regional/Gas-specific BAU
- Not-covered GHG excl. LULUCF (Region Projection)

Per-Capita Emissions

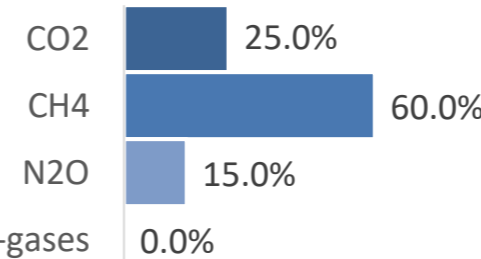


GHG Emissions per GDP

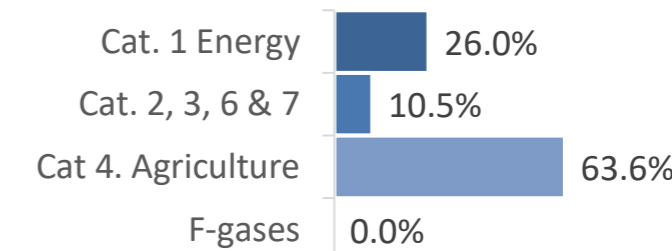


2015 Total GHG Emissions excl. LULUCF

By Gas:



By Sector:



GHG Emissions

| | 1990 | 2000 | 2005 | 2010 | 2015 | 2020 | 2025 | 2030 | |
|--|------|------|------|------|------|------|------|------|------|
| (MtCO2eq/yr in GWP AR5) | | | | | | low | high | low | high |
| Assumed LULUCF Accounting Credits (-)/Debits (+) | | | | | | | | | |
| NDC covered LULUCF Emissions | | | | | | | | | |
| NDC covered Emissions excl. LULUCF | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 |
| Total GHG excl. LULUCF | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 |
| Total GHG incl. LULUCF | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |

Relative GHG Emissions

| | 1990 | 2000 | 2005 | 2010 | 2015 | 2020 | 2025 | 2030 | |
|--------------------|------|------|------|------|------|------|------|------|------|
| Total excl. LULUCF | | | | | | low | high | low | high |
| Relative 1990 | 100% | 150% | 188% | 204% | 242% | 269% | 269% | 295% | 321% |
| Relative 2000 | 67% | 100% | 125% | 136% | 161% | 179% | 179% | 197% | 214% |
| Relative 2005 | 53% | 80% | 100% | 109% | 129% | 143% | 143% | 157% | 171% |
| Relative 2010 | 49% | 74% | 92% | 100% | 119% | 132% | 132% | 145% | 158% |
| Relative 2015 | 41% | 62% | 77% | 84% | 100% | 111% | 111% | 122% | 133% |

Per-Capita Emissions

| | 1990 | 2000 | 2005 | 2010 | 2015 | 2020 | 2025 | 2030 | |
|-----------------------------------|------|------|------|------|------|------|------|------|------|
| Total excl. LULUCF | | | | | | low | high | low | high |
| Population (Mio) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 |
| Per-Capita Emissions (tCO2eq/cap) | 0.8 | 1.1 | 1.2 | 1.2 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 |
| Relative 1990 | 100% | 131% | 140% | 143% | 151% | 151% | 151% | 151% | 151% |
| Relative 2000 | 76% | 100% | 107% | 109% | 115% | 115% | 115% | 115% | 115% |
| Relative 2005 | 71% | 93% | 100% | 102% | 108% | 108% | 108% | 108% | 108% |
| Relative 2010 | 70% | 92% | 98% | 100% | 106% | 106% | 106% | 106% | 106% |
| Relative 2015 | 66% | 87% | 93% | 94% | 100% | 100% | 100% | 100% | 100% |

Data Sources:

- Cat1_CO2 PRIMAPHIST17
- Cat2367_CO2 PRIMAPHIST17
- Cat4_CO2 PRIMAPHIST17
- Cat5_CO2 PRIMAPHIST17
- Cat1_CH4 PRIMAPHIST17
- Cat2367_CH4 PRIMAPHIST17
- Cat4_CH4 PRIMAPHIST17
- Cat5_CH4 PRIMAPHIST17
- Cat1_N2O PRIMAPHIST17
- Cat2367_N2O PRIMAPHIST17
- Cat4_N2O PRIMAPHIST17
- Cat5_N2O PRIMAPHIST17
- Cat0_HFCs PRIMAPHIST17
- Cat0_PFCs PRIMAPHIST17
- Cat0_SF6 PRIMAPHIST17
- Population UN 2015 Population Projections MEDIUM
- GDP IMF WEO 2015, PPP adjusted GDP, constant 2009 prices...
- IPCC WG3 Scenario IMAGE | AMPERE2-550-FullTech-HST
- PRIMAPHIST16 description: www.pik-potsdam.de/primap-live/primap-hist/
- Gratefully acknowledged in particular: PRIMAP, CAIT, CDIAC, EDGAR, IPCC, IEA, UNEP GAP Team, AMPERE Team and comments on earlier versions, in particular by Giacomo Grassi. Errors and misjudgements are our own. Malte Meinshausen & Ryan Alexander; The "Fiji COP23" Edition was enabled through support via the BMUB project UM14 41 4060
- This Factsheet is available at www.climatecollege.unimelb.edu.au/indc-factsheets. Check out as well: www.climateactiontracker.org, www.mitigation-contributions.org, cait.wri.org, infographics.pbl.nl/indc, live.primap.org, www.unep.org/climatechange/pledgepipeline, and our twitter feed @ClimateCollege
- Cat5A1_CO2 UNFCCC CRF + Nat. Comms.
- Cat5A2_CO2 UNFCCC CRF + Nat. Comms.
- Cat5LtoNonFL_CO2 UNFCCC CRF + Nat. Comms.
- Cat5GCMCMMW_C UNFCCC CRF
- Cat5A1ForestFires UNFCCC Cat5 + EDGAR(IPCC Database)
- Cat5A1HWP_CO2 UNFCCC CRF + Nat. Comms.
- Cat5bisA_CO2 UNFCCC CRF + NATCOMM.
- Cat5bisB_CO2 UNFCCC CRF + NATCOMM.
- Cat5bisC_CO2 UNFCCC CRF + NATCOMM.
- Cat5bisD_CO2 UNFCCC CRF + NATCOMM.
- Cat5bisE_CO2 UNFCCC CRF + NATCOMM.
- PRO_WM_Cat5_G UNFCCC Annex I Reports
- Metric GWP AR5



Various 'fair' contributions for a global 'least-cost' 2°C path (total incl. LULUCF):

| | 2025 rel. 2010: | 2030 rel. 2010: |
|-----------|-----------------|----------------------|
| LEADER | #N/A | LEADER #N/A |
| CDC | #N/A | CDC #N/A |
| ECPC50 | #N/A | ECPC50 #N/A |
| ECPC90 | #N/A | ECPC90 #N/A |
| GDR | #N/A | GDR #N/A |
| INDC HIGH | 34% | INDC HIGH 44% |
| INDC LOW | 34% | INDC LOW 44% |

More info on www.mitigation-contributions.org

"Fair" contributions for a global 'least-cost' 2°C track:
LEADER **Leader**
CDC **Common-but-diff. per-cap. convergence**
ECPC50 **Eq. cum. Per-capita since 1950**
ECPC90 **Eq. cum. Per-capita since 1990**
GDR **Greenhouse Development Rights**
#N/A **No available data**