



Cuba

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



+62%

NDC 2025

NDC 2030

2015 World Rank

2025 World Rank

2030 World Rank

0% rel. BAU of 73.1 Mt

Share of World Emissions excl. LULUCF (Rank):

0.1% #82

0.1% #72

0.1% #71

Per-Capita Emissions (tCO₂eq/cap)

4.3t #103

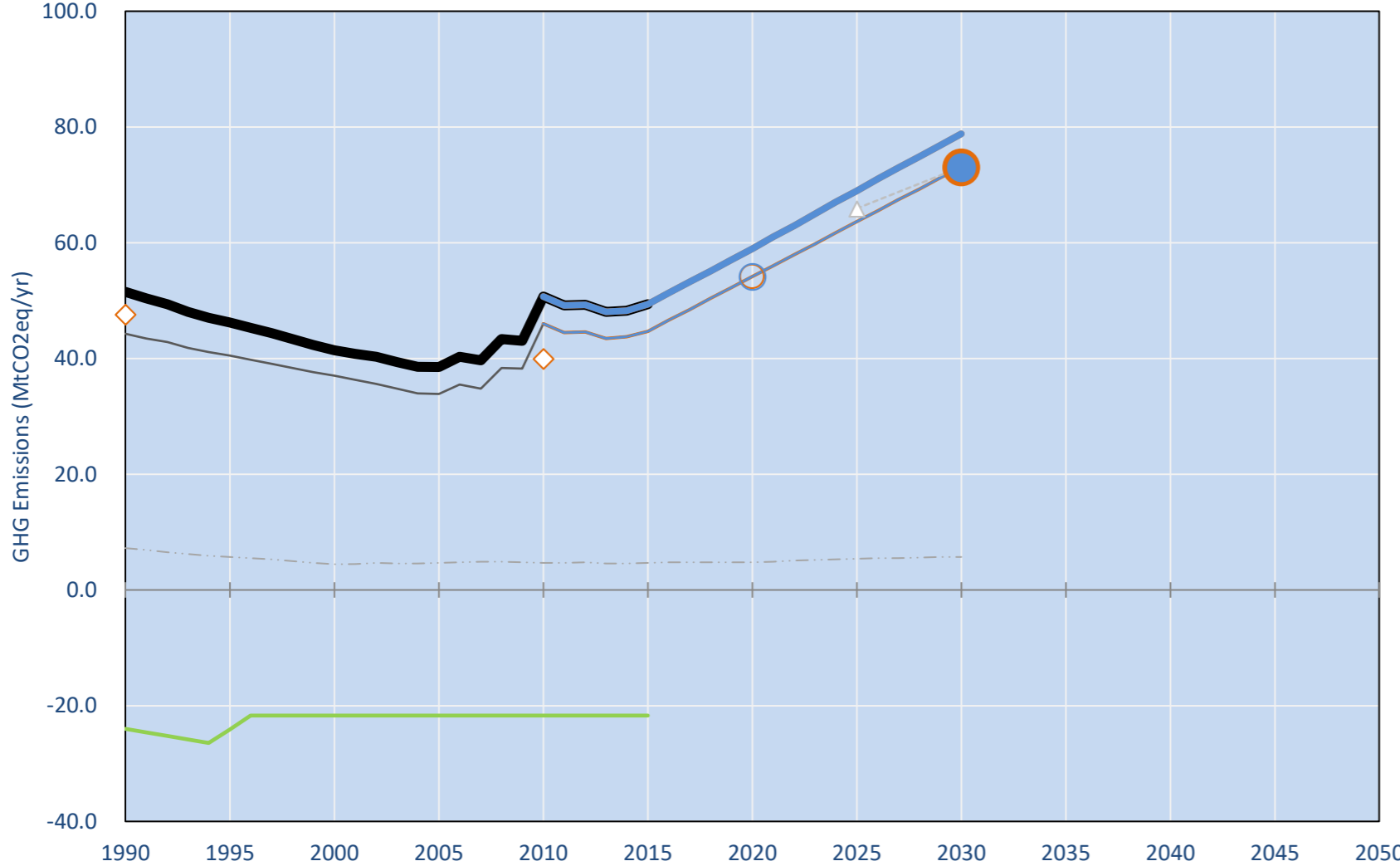
6.1t #74

7t #59

NDC: Policies and Measures focussed in energy and agriculture and CO₂. . ()

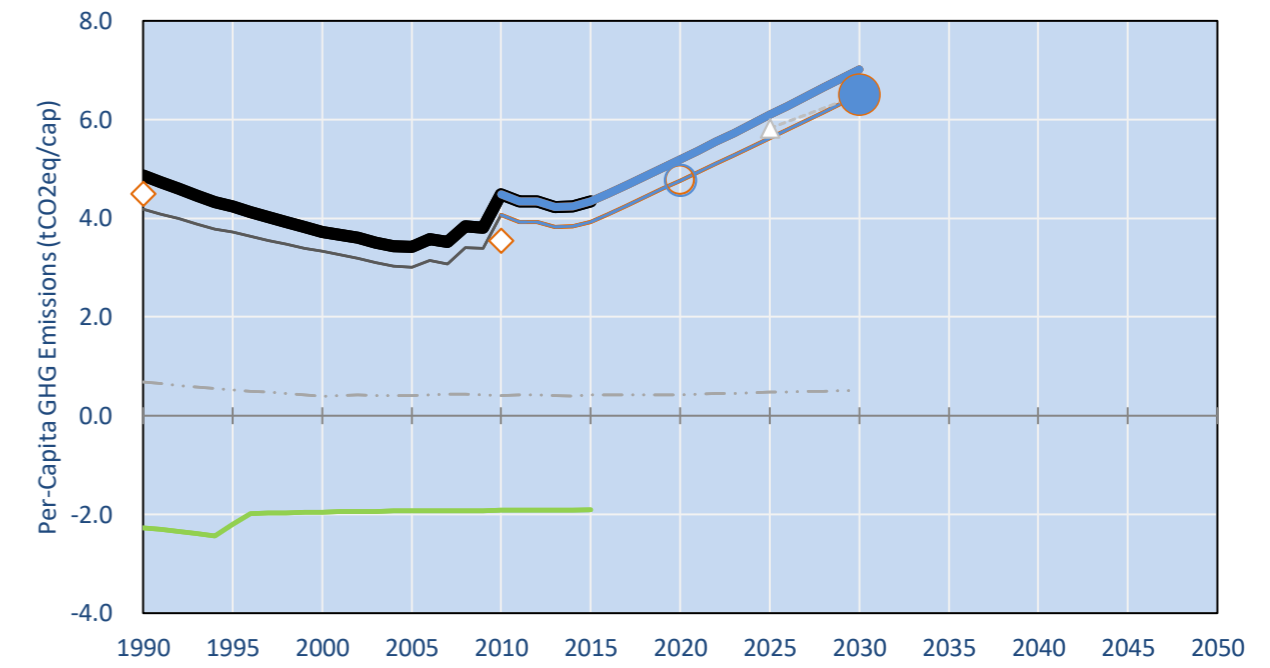
INDC Submitted: 23/11/2015

GHG Emissions

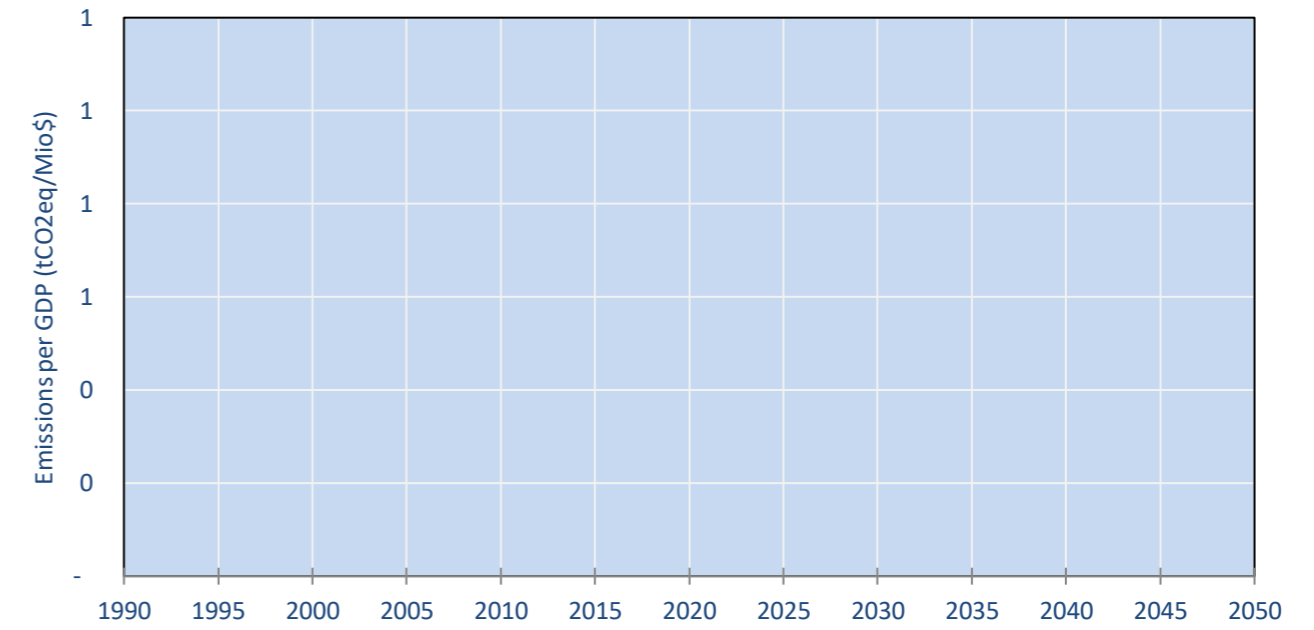


- Reference Total GHG excl. LULUCF
- Historical Covered Emissions, incl. LULUCF, if covered.
- LOW INDC Covered Emissions, incl. LULUCF if covered
- LOW INDC Covered + Non-Covered Emissions, excl. LULUCF
- HIGH INDC Covered Emissions, incl. LULUCF
- HIGH INDC Covered + Non-Covered Emissions, excl. LULUCF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

Per-Capita Emissions

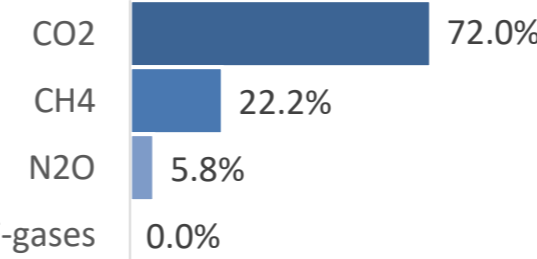


GHG Emissions per GDP

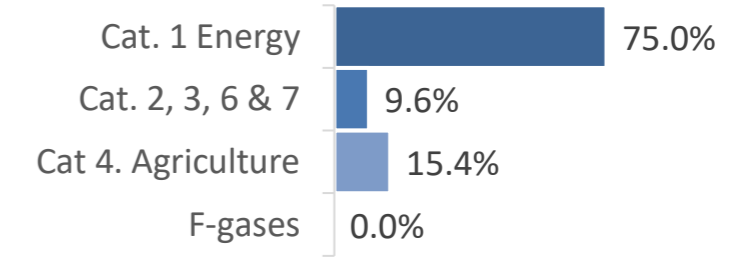


2015 Total GHG Emissions excl. LULUCF

By Gas:



By Sector:



GHG Emissions

	1990	2000	2005	2010	2015	2020	2025	2030	
(MtCO ₂ eq/yr in GWP AR5)						low	high	low	high
Assumed LULUCF Accounting Credits (-)/Debits (+)									
NDC covered LULUCF Emissions									
NDC covered Emissions excl. LULUCF	44	37	34	46	45	54	54	64	64
Total GHG excl. LULUCF	52	41	39	51	49	59	59	69	69
Total GHG incl. LULUCF	28	20	17	29	28	37	37	47	47

Relative GHG Emissions

	1990	2000	2005	2010	2015	2020	2025	2030	
Total excl. LULUCF						low	high	low	high
Relative 1990	100%	80%	75%	98%	96%	114%	114%	134%	134%
Relative 2000	124%	100%	93%	122%	119%	142%	142%	167%	167%
Relative 2005	134%	108%	100%	132%	128%	153%	153%	179%	179%
Relative 2010	102%	82%	76%	100%	98%	116%	116%	136%	136%
Relative 2015	104%	84%	78%	103%	100%	119%	119%	140%	140%

Per-Capita Emissions

	1990	2000	2005	2010	2015	2020	2025	2030	
Total excl. LULUCF						low	high	low	high
Population (Mio)	11	11	11	11	11	11	11	11	11
Per-Capita Emissions (tCO ₂ eq/cap)	4.9	3.7	3.4	4.5	4.3	5.2	5.2	6.1	6.1
Relative 1990	100%	77%	70%	92%	89%	107%	107%	125%	125%
Relative 2000	131%	100%	92%	120%	116%	139%	139%	164%	164%
Relative 2005	142%	109%	100%	131%	127%	152%	152%	178%	178%
Relative 2010	109%	83%	76%	100%	97%	116%	116%	136%	136%
Relative 2015	112%	86%	79%	103%	100%	120%	120%	141%	141%

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.
- Cat5GCMCMWM_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

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

More info on www.mitigation-contributions.org

	2025 rel. 2010:	2030 rel. 2010:		2025 rel. 2010:	2030 rel. 2010:
LEADER	#N/A	#N/A	LEADER	#N/A	#N/A
CDC	#N/A	#N/A	CDC	#N/A	#N/A
ECPC50	#N/A	#N/A	ECPC50	#N/A	#N/A
ECPC90	#N/A	#N/A	ECPC90	#N/A	#N/A
GDR	#N/A	#N/A	GDR	#N/A	#N/A
INDC HIGH	63%	63%	INDC HIGH	97%	97%
INDC LOW	63%	63%	INDC LOW	97%	97%

"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