

Shown: 2025 & 2030: Min/max of unconditional and conditional targets

Shown are averages for low and high or conditional and unconditional INDCs and their inter-extrapolations

Paris Agreement ratified on: 27/02/2017

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

+14%

Mauritania

NDC 2025

NDC 2030

2015 World Rank

2025 World Rank

2030 World Rank

Share of World Emissions excl. LULUCF (Rank):

0.0% #134

0.0% #131

0.0% #129

Per-Capita Emissions (tCO₂eq/cap)

2.9t #126

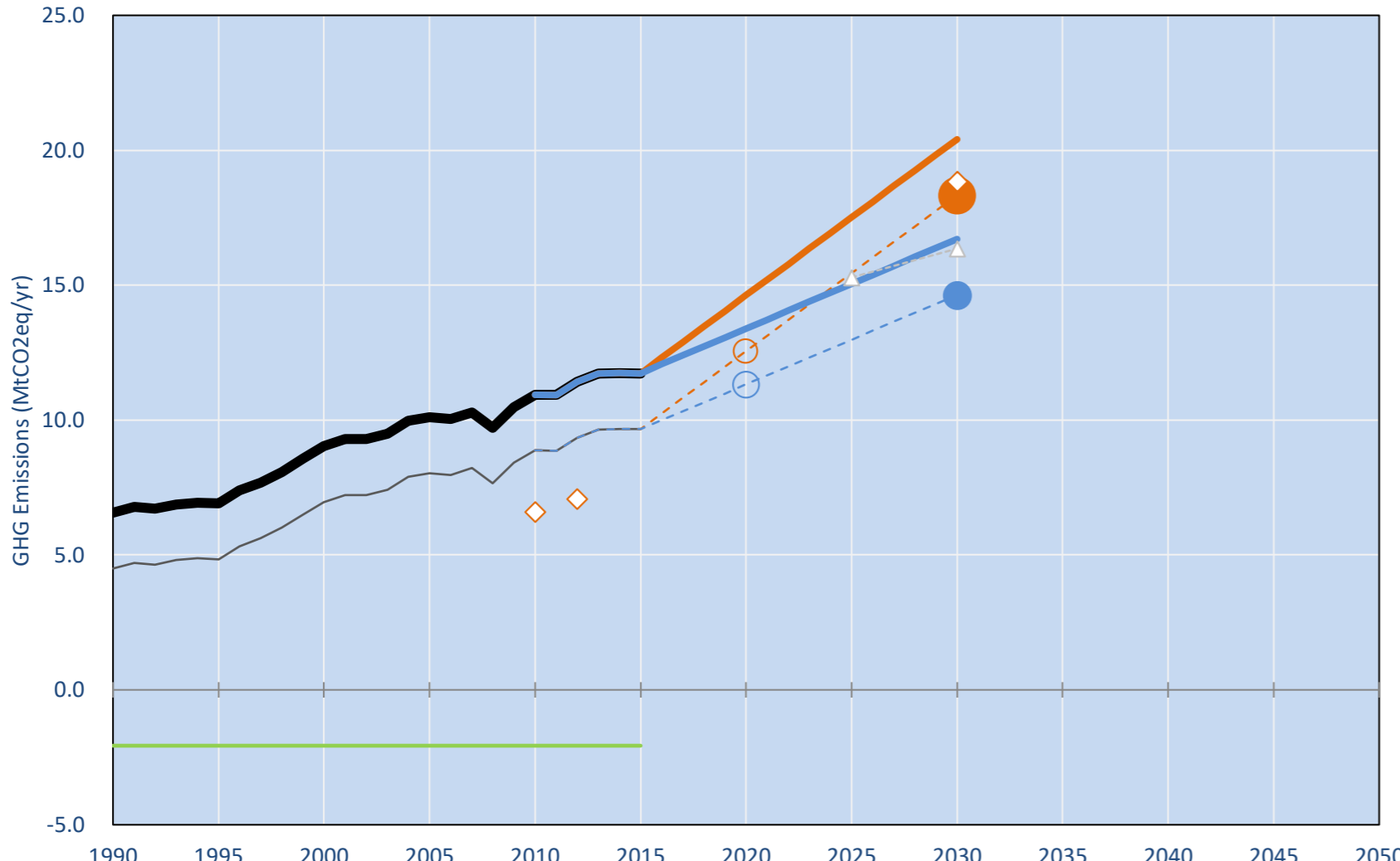
3.2t #120

3.3t #120

NDC: 22.3% overall emission reduction of which 12% is unconditional and 88% conditional pending international support. (2006 IPCC Guidelines)

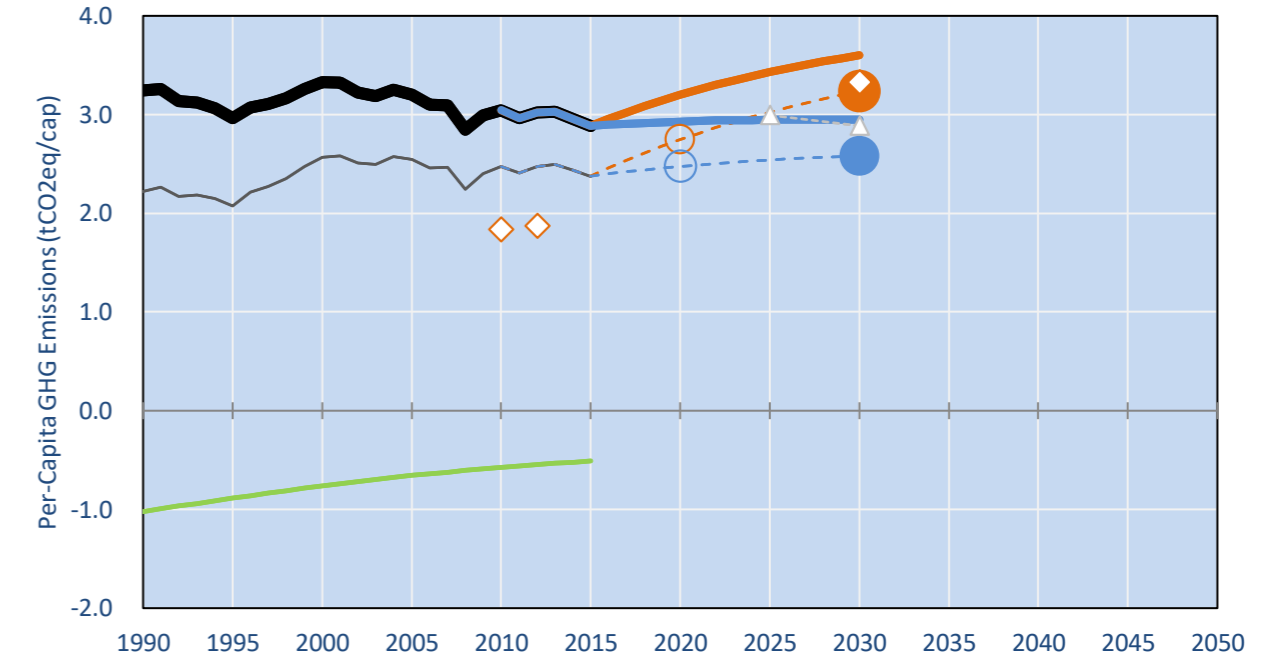
INDC Submitted: 23/09/2015

GHG Emissions

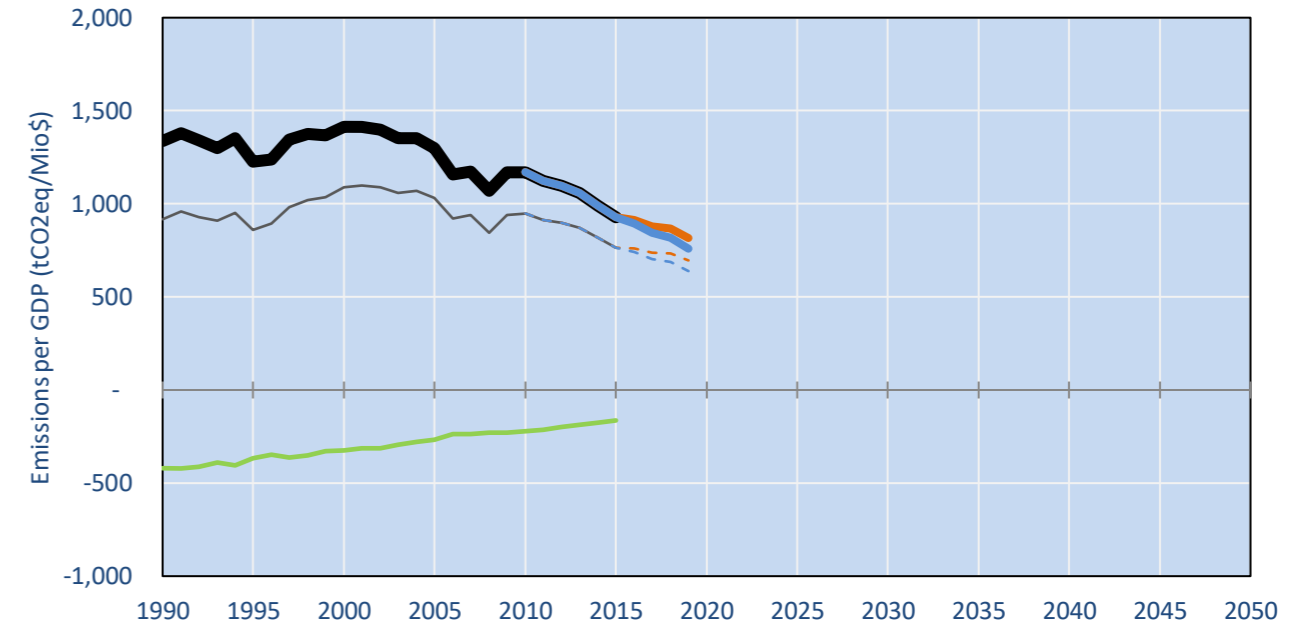


- Reference Total GHG excl. LULUCF
- Historical Covered Emissions, incl. LULUCF, if covered.
- LOW INDC Covered Emissions, incl. LULUCF if covered
- LOW INDC Covered + Non-Covered Emissions, excl. LULUCF
- HIGH INDC Covered Emissions, incl. LULUCF
- HIGH INDC Covered + Non-Covered Emissions, excl. LULUCF
- 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
- Maritania INDC historical and 2030 BAU
- 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:

CO ₂	23.7%
CH ₄	50.4%
N ₂ O	25.9%
F-gases	0.0%

By Sector:

Cat. 1 Energy	25.9%
Cat. 2, 3, 6 & 7	9.2%
Cat 4. Agriculture	64.9%
F-gases	0.0%

GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
						low	high	low	high	low	high
(MtCO ₂ eq/yr in GWP SAR)											
Assumed LULUCF Accounting Credits (-)/Debits (+)											
NDC covered LULUCF Emissions	-	2	-	2	-	2	-	2	-	2	-
NDC covered Emissions excl. LULUCF	7	9	10	11	12	15	13	18	15	20	17
Total GHG excl. LULUCF	7	9	10	11	12	15	13	18	15	20	17
Total GHG incl. LULUCF	4	7	8	9	10	13	11	15	13	18	15

Relative GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
						low	high	low	high	low	high
Total excl. LULUCF											
Relative 1990	100%	137%	154%	167%	179%	223%	204%	267%	229%	311%	254%
Relative 2000	73%	100%	112%	121%	130%	162%	148%	194%	167%	226%	185%
Relative 2005	65%	89%	100%	108%	116%	145%	133%	173%	149%	202%	165%
Relative 2010	60%	82%	92%	100%	107%	134%	122%	160%	138%	187%	153%
Relative 2015	56%	77%	86%	93%	100%	125%	114%	149%	128%	174%	142%

Per-Capita Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
						low	high	low	high	low	high
Total excl. LULUCF											
Population (Mio)	2	3	3	4	4	5	5	5	5	6	6
Per-Capita Emissions (tCO ₂ eq/cap)	3.2	3.3	3.2	3.0	2.9	3.2	2.9	3.4	2.9	3.6	2.9
Relative 1990	100%	103%	99%	94%	89%	99%	90%	106%	91%	111%	91%
Relative 2000	98%	100%	96%	92%	87%	96%	88%	103%	89%	108%	89%
Relative 2005	101%	104%	100%	95%	90%	100%	91%	107%	92%	112%	92%
Relative 2010	107%	109%	105%	100%	95%	105%	96%	113%	97%	118%	97%
Relative 2015	113%	115%	111%	106%	100%	111%	102%	119%	102%	125%	102%

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_CO UNFCCC CRF + Nat. Comms.
- Cat5GMCMWMM_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 SAR

climatecollege.unimelb.edu.au



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:	
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	46%	INDC HIGH	65%
INDC LOW	74%	INDC LOW	107%

"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