

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: 07/11/2016

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

-29%

Gambia

NDC 2025

NDC 2030

2015 World Rank

2025 World Rank

2030 World Rank

-11% rel. BAU of 3.3 Mt

-11% rel. BAU of 3.9 Mt

Share of World Emissions excl. LULUCF (Rank):

0.0% #164

0.0% #167

0.0% #165

-44% rel. BAU of 3.3 Mt

-45% rel. BAU of 3.9 Mt

Per-Capita Emissions (tCO2eq/cap)

1.1t #178

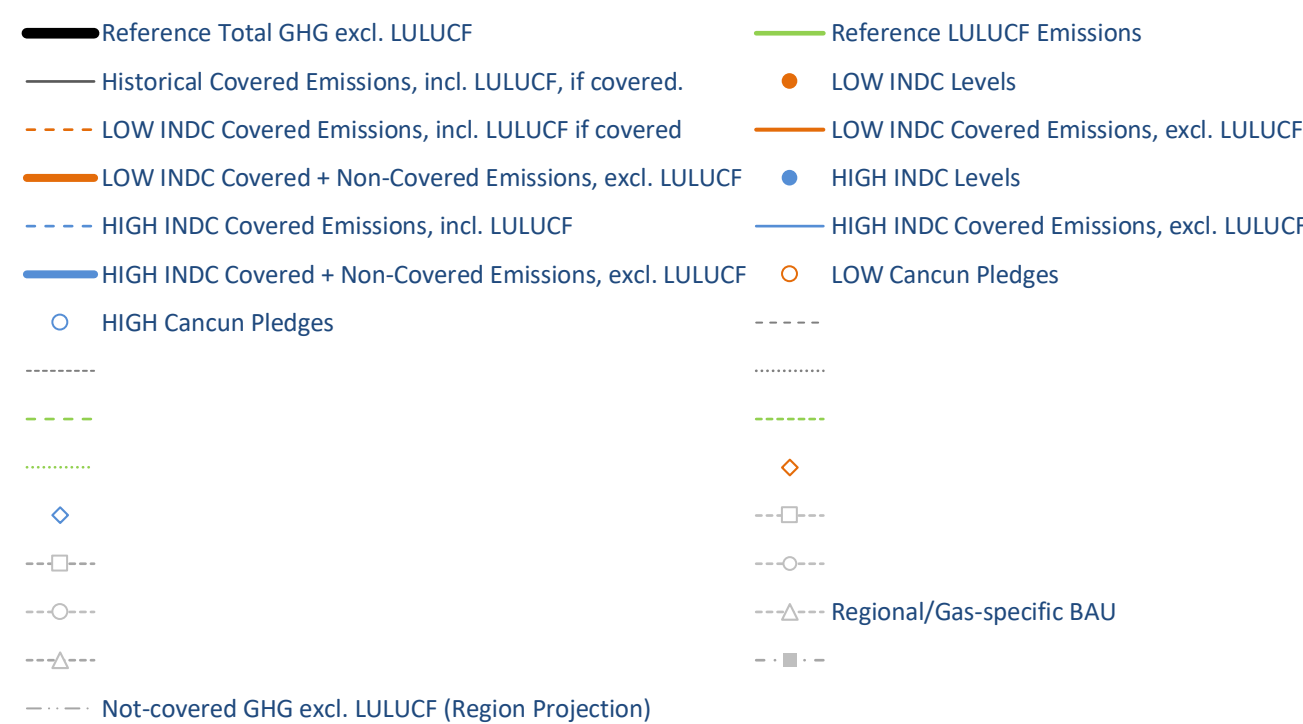
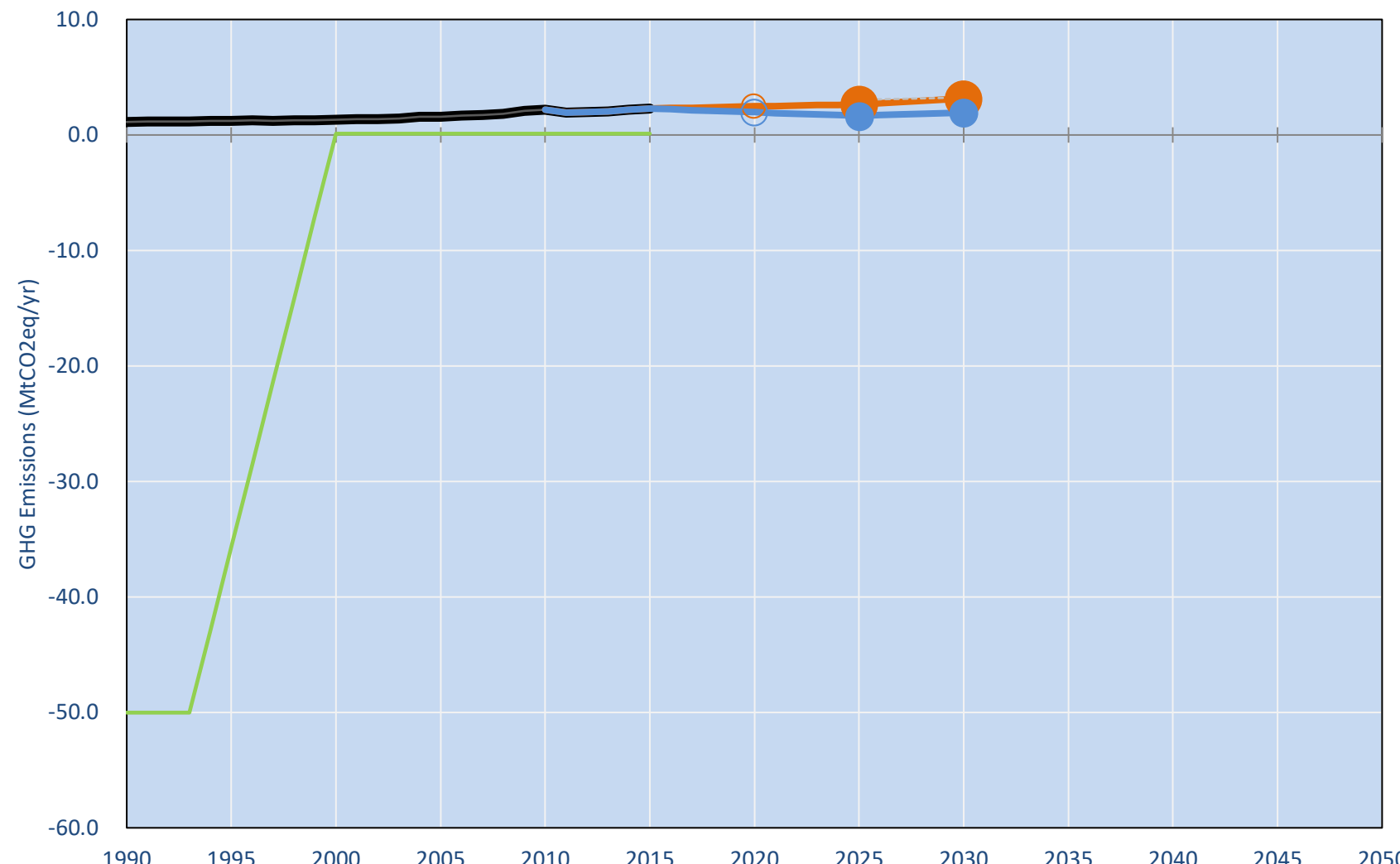
0.8t #190

0.8t #189

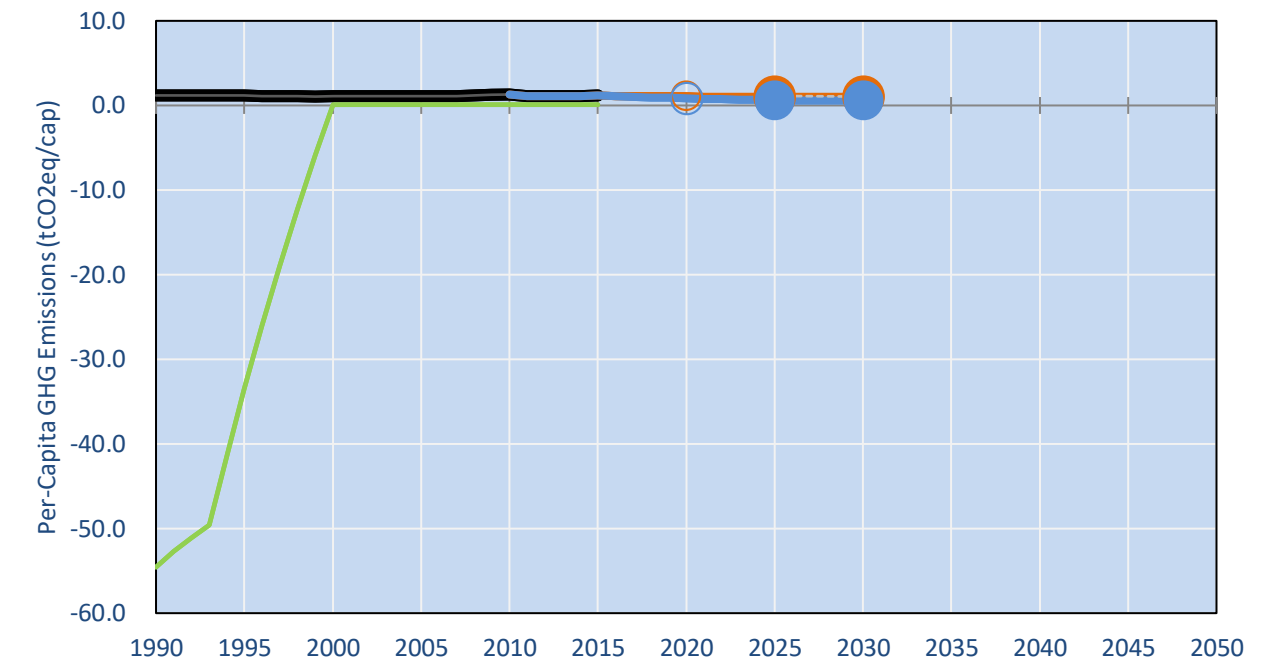
NDC: Unconditional reduction of ~0.35 Mt CO2-e compared to BAU by 2025; conditional reduction of ~1.8 Mt CO2-e compared to BAU by 2025. (GWP AR4)

INDC Submitted: 30/09/2015

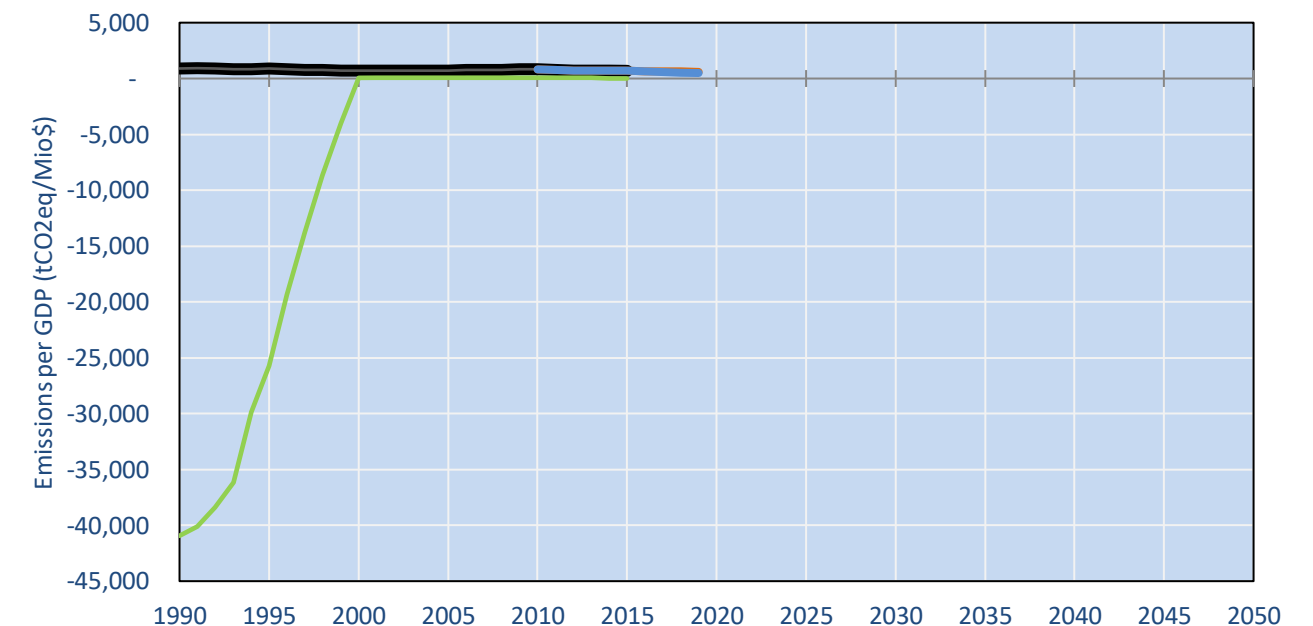
GHG Emissions



Per-Capita Emissions

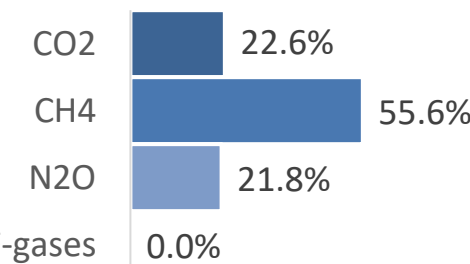


GHG Emissions per GDP

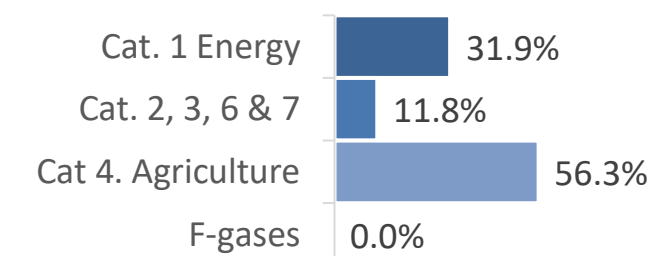


2015 Total GHG Emissions excl. LULUCF

By Gas:



By Sector:



GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
(MtCO2eq/yr in GWP SAR)						low	high	low	high	low	high
Assumed LULUCF Accounting Credits (-)/Debits (+)											
NDC covered LULUCF Emissions											
NDC covered Emissions excl. LULUCF	1	1	2	2	2	2	2	3	2	3	2
Total GHG excl. LULUCF	1	1	2	2	2	2	2	3	2	3	2
Total GHG incl. LULUCF	49	1	2	2	2	3	2	3	2	3	2

Relative GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
Total excl. LULUCF						low	high	low	high	low	high
Relative 1990	100%	119%	140%	195%	203%	220%	175%	236%	147%	279%	172%
Relative 2000	84%	100%	118%	164%	171%	185%	147%	199%	124%	234%	144%
Relative 2005	71%	85%	100%	139%	145%	157%	125%	168%	105%	199%	122%
Relative 2010	51%	61%	72%	100%	104%	113%	90%	121%	75%	143%	88%
Relative 2015	49%	59%	69%	96%	100%	108%	86%	116%	72%	137%	84%

Per-Capita Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
Total excl. LULUCF						low	high	low	high	low	high
Population (Mio)	1	1	1	2	2	2	2	3	3	3	3
Per-Capita Emissions (tCO2eq/cap)	1.2	1.1	1.1	1.3	1.1	1.1	0.8	1.0	0.6	1.0	0.6
Relative 1990	100%	89%	89%	106%	94%	87%	69%	80%	50%	82%	51%
Relative 2000	113%	100%	101%	119%	105%	98%	78%	91%	56%	93%	57%
Relative 2005	112%	99%	100%	118%	105%	97%	77%	90%	56%	92%	57%
Relative 2010	95%	84%	84%	100%	88%	82%	65%	76%	47%	78%	48%
Relative 2015	107%	95%	95%	113%	100%	93%	74%	86%	54%	88%	54%

Data Sources:

Cat1_CO2	PRIMAPHIST17	Cat5A1_CO2	UNFCCC CRF + Nat. Comms.
Cat2367_CO2	PRIMAPHIST17	Cat5A2_CO2	UNFCCC CRF + Nat. Comms.
Cat4_CO2	PRIMAPHIST17	Cat5LtoNonFL_CO2	UNFCCC CRF + Nat. Comms.
Cat5_CO2	PRIMAPHIST17	Cat5GCMCMWM_C	UNFCCC CRF
Cat1_CH4	PRIMAPHIST17	Cat5A1ForestFires	UNFCCC Cat5 + EDGAR(IPCC Database)
Cat2367_CH4	PRIMAPHIST17	Cat5A1HWP_CO2	UNFCCC CRF + Nat. Comms.
Cat4_CH4	PRIMAPHIST17	Cat5bisA_CO2	UNFCCC CRF + NATCOMM.
Cat5_CH4	PRIMAPHIST17	Cat5bisB_CO2	UNFCCC CRF + NATCOMM.
Cat1_N2O	PRIMAPHIST17	Cat5bisC_CO2	UNFCCC CRF + NATCOMM.
Cat2367_N2O	PRIMAPHIST17	Cat5bisD_CO2	UNFCCC CRF + NATCOMM.
Cat4_N2O	PRIMAPHIST17	Cat5bisE_CO2	UNFCCC CRF + NATCOMM.
Cat5_N2O	PRIMAPHIST17	PRO_WM_Cat5_G	UNFCCC Annex I Reports
Cat0_HFCs	PRIMAPHIST17	Metric	GWP SAR
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		
		climatecollege.unimelb.edu.au	
		AUSTRALIAN-GERMAN CLIMATE & ENERGY COLLEGE	

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	-23%	INDC HIGH -12%
INDC LOW	20%	INDC LOW 41%

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