

Paris Agreement ratified on: 21/09/2016

Uganda

Per-Capita Emissions in 2030 rel. 2015 (excl. LULUCF): **+18%**

NDC 2025

NDC 2030

2015 World Rank

2025 World Rank

2030 World Rank

0% -22% rel. BAU of 77.3 Mt

Share of World Emissions excl. LULUCF (Rank):

0.1% #87

0.1% #71

0.2% #69

Per-Capita Emissions (tCO₂eq/cap)

1.2t #182

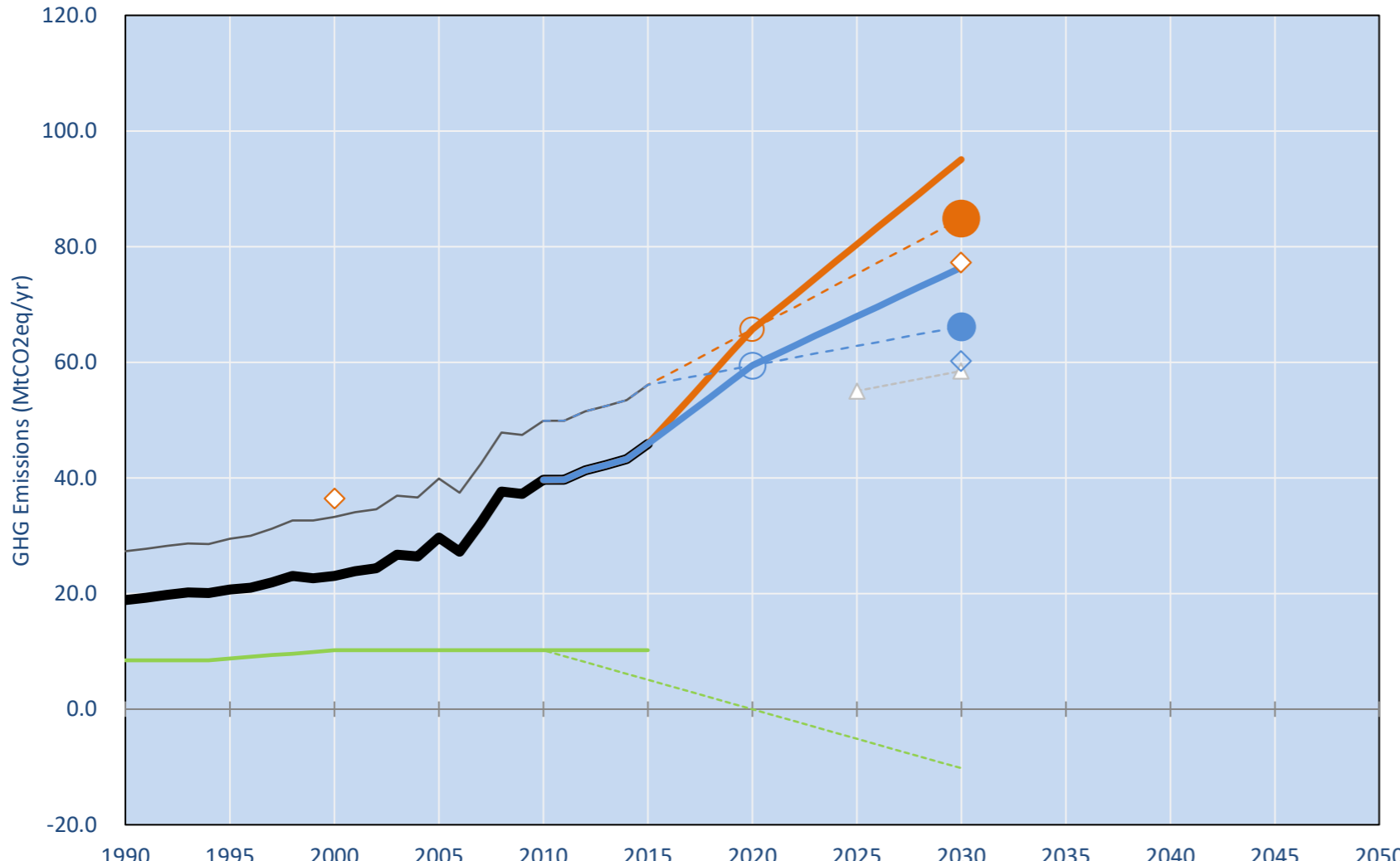
1.4t #170

1.4t #173

NDC: Implementation of a series of policies and measures, estimated as a 22% reduction below a 77.3 Mt BAU in 2030.. (GWP SAR)

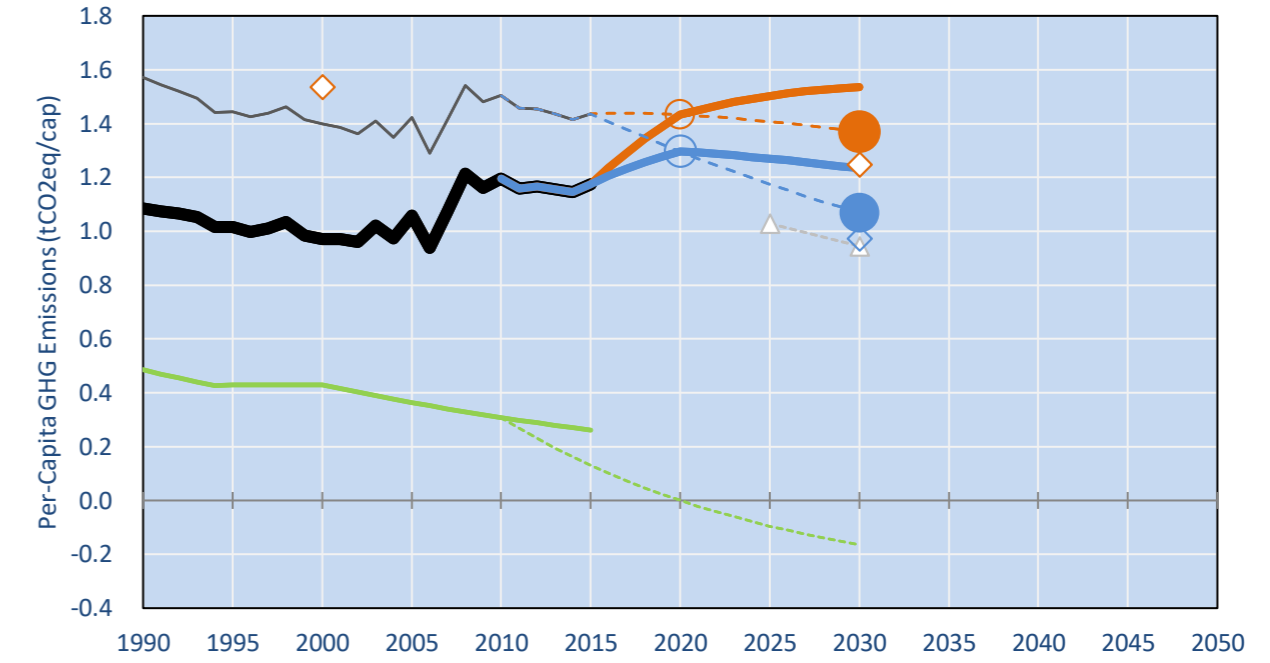
INDC Submitted: 16/10/2015

GHG Emissions

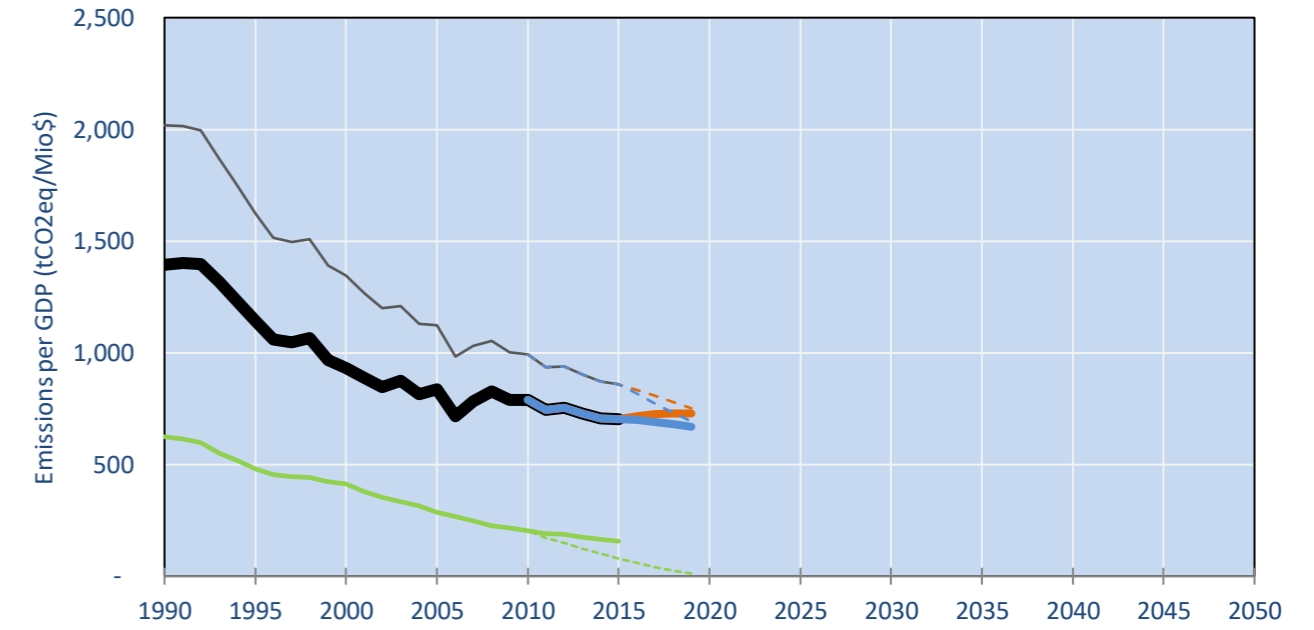


- Reference Total GHG excl. LULUCF
- Historical Covered Emissions, incl. LULUCF, if covered.
- LOW INDC Covered Emissions, incl. LULUCF if covered
- LOW INDC Covered + Non-Covered Emissions, excl. LULUCF
- HIGH INDC Covered Emissions, incl. LULUCF
- HIGH INDC Covered + Non-Covered Emissions, excl. LULUCF
- 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
- WM LULUCF Projections
- Uganda BAU (GWP SAR)
- 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	11.8%
CH ₄	57.7%
N ₂ O	30.6%
F-gases	0.0%

By Sector:

Cat. 1 Energy	24.5%
Cat. 2, 3, 6 & 7	13.9%
Cat 4. Agriculture	61.6%
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 AR4)											
Assumed LULUCF Accounting Credits (-)/Debits (+)											
NDC covered LULUCF Emissions	8	10	10	10	10	0	0	5	5	10	10
NDC covered Emissions excl. LULUCF	19	23	30	40	46	66	59	80	68	95	76
Total GHG excl. LULUCF	19	23	30	40	46	66	59	80	68	95	76
Total GHG incl. LULUCF	27	33	40	50	56	66	59	75	63	85	66

Relative GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
						low	high	low	high	low	high
Total excl. LULUCF											
Relative 1990	100%	122%	157%	210%	243%	348%	315%	426%	360%	504%	405%
Relative 2000	82%	100%	129%	172%	199%	285%	258%	349%	295%	412%	331%
Relative 2005	64%	78%	100%	133%	154%	221%	200%	271%	229%	320%	257%
Relative 2010	48%	58%	75%	100%	116%	166%	150%	203%	171%	240%	193%
Relative 2015	41%	50%	65%	86%	100%	143%	130%	175%	148%	207%	167%

Per-Capita Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
						low	high	low	high	low	high
Total excl. LULUCF											
Population (Mio)	17	24	28	33	39	46	46	53	53	62	62
Per-Capita Emissions (tCO ₂ eq/cap)	1.1	1.0	1.1	1.2	1.2	1.4	1.3	1.5	1.3	1.5	1.2
Relative 1990	100%	89%	98%	110%	108%	132%	119%	138%	117%	141%	114%
Relative 2000	112%	100%	109%	123%	121%	148%	134%	155%	131%	158%	127%
Relative 2005	102%	92%	100%	113%	111%	135%	122%	142%	120%	145%	116%
Relative 2010	91%	81%	89%	100%	98%	120%	108%	126%	106%	128%	103%
Relative 2015	92%	83%	90%	102%	100%	122%	110%	128%	108%	131%	105%

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	Cat5GMCMWMM_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	COUNTRY-SPECIFIC USER DATA
Cat0_HFCs	PRIMAPHIST17	Metric	GWP AR4
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		

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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:	
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	26%	INDC HIGH	33%
INDC LOW	51%	INDC LOW	70%

"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