

Paris Agreement ratified on: 21/09/2016

# Uganda

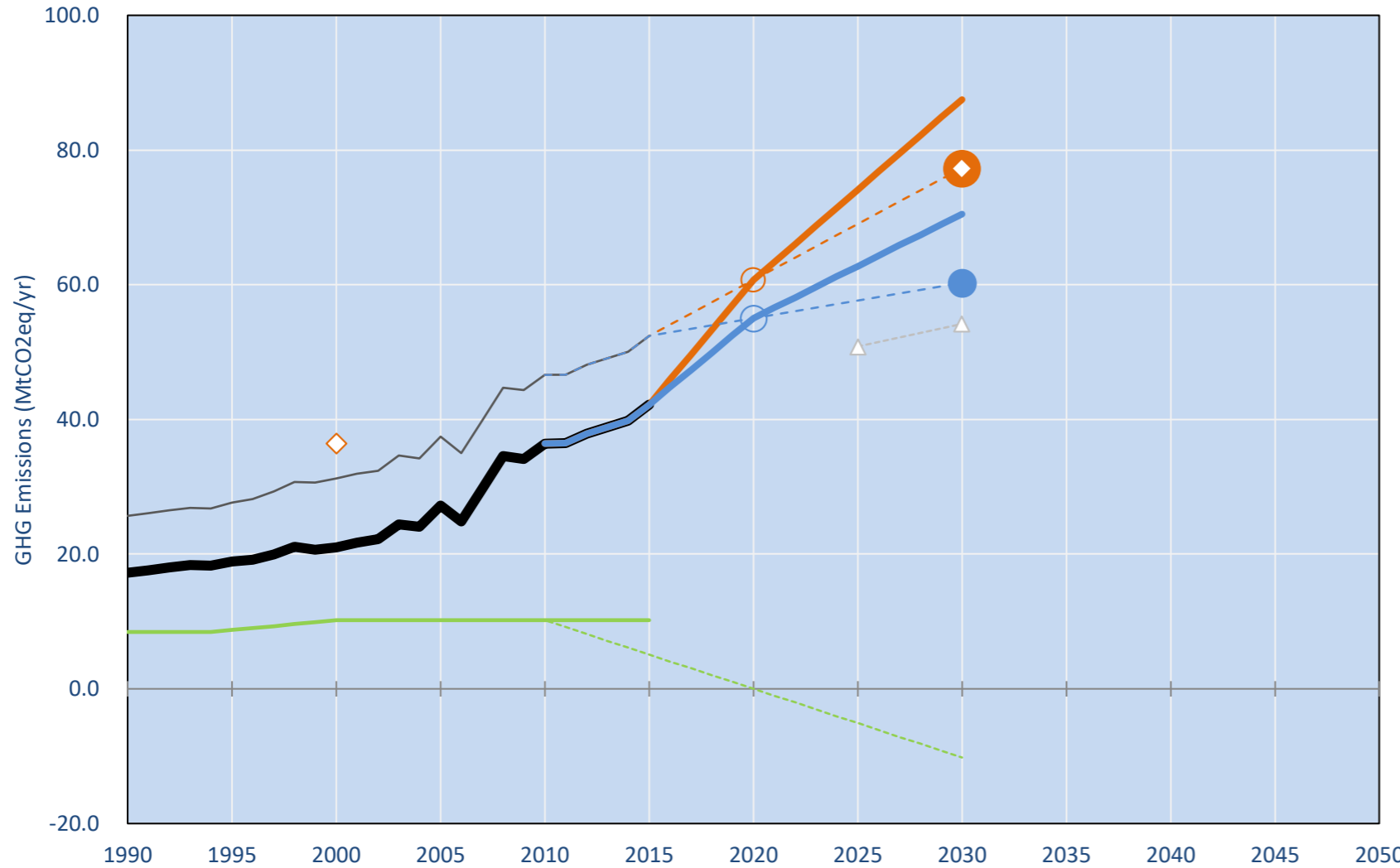
Per-Capita Emissions in 2030 rel. 2015 (excl. LULUCF): **+18%**

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% #72	0.1% #72
Per-Capita Emissions (tCO2eq/cap)		1.1t #182	1.3t #173	1.3t #174

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

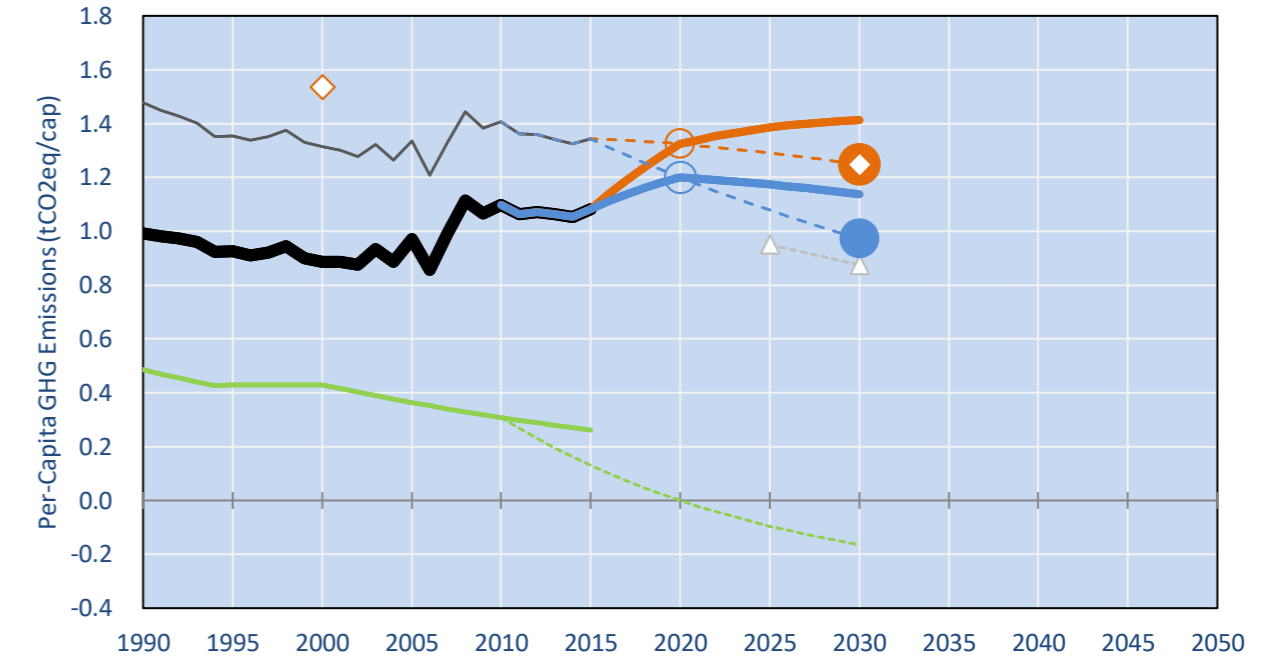
INDC Submitted: 16/10/2015

## GHG Emissions

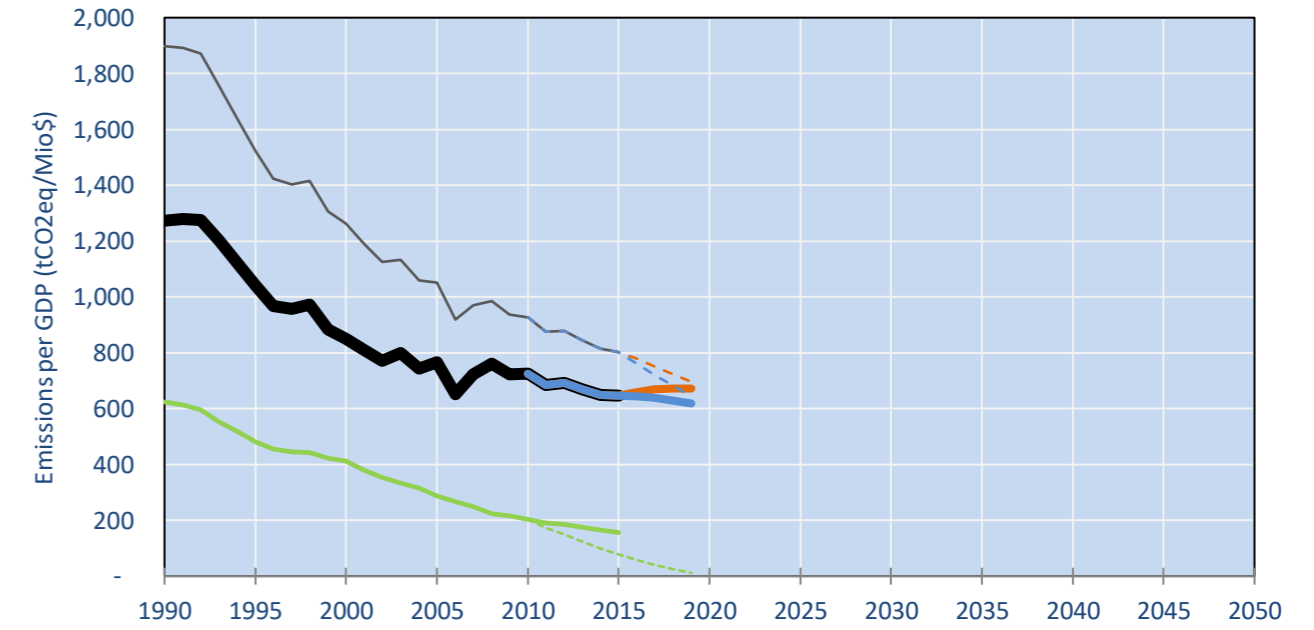


- Reference Total GHG excl. LULUCF
- Historical Covered Emissions, incl. LULUCF, if covered.
- LOW INDC Covered Emissions, incl. LULUCF if covered
- LOW INDC Covered + Non-Covered Emissions, excl. LULUCF
- HIGH INDC Covered Emissions, incl. LULUCF
- HIGH INDC Covered + Non-Covered Emissions, excl. LULUCF
- 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)

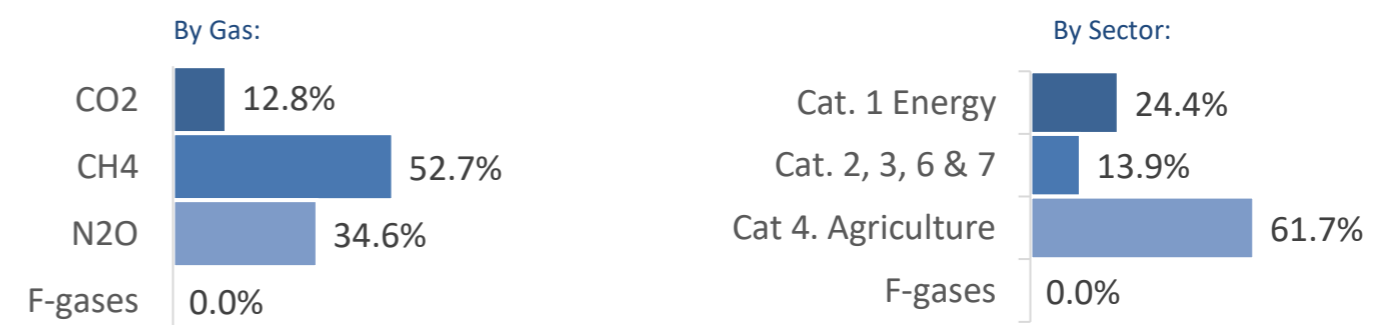
## Per-Capita Emissions



## GHG Emissions per GDP



## 2015 Total GHG Emissions excl. LULUCF



## GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
						low	high	low	high	low	high
(MtCO2eq/yr in GWP SAR)											
Assumed LULUCF Accounting Credits (-)/Debits (+)						0	0	5	5	10	10
NDC covered LULUCF Emissions					10						
NDC covered Emissions excl. LULUCF	17	21	27	36	42	61	55	74	63	87	70
Total GHG excl. LULUCF	17	21	27	36	42	61	55	74	63	87	70
Total GHG incl. LULUCF	26	31	37	47	52	61	55	69	58	77	60

## Relative GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
						low	high	low	high	low	high
Total excl. LULUCF											
Relative 1990	100%	122%	158%	211%	245%	352%	319%	430%	364%	507%	409%
Relative 2000	82%	100%	129%	173%	201%	289%	262%	352%	298%	416%	335%
Relative 2005	63%	77%	100%	134%	155%	223%	202%	272%	231%	321%	259%
Relative 2010	47%	58%	75%	100%	116%	167%	151%	203%	172%	240%	194%
Relative 2015	41%	50%	65%	86%	100%	144%	130%	176%	149%	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 (tCO2eq/cap)	1.0	0.9	1.0	1.1	1.1	1.3	1.2	1.4	1.2	1.4	1.1
Relative 1990	100%	89%	98%	111%	109%	133%	121%	140%	118%	142%	115%
Relative 2000	112%	100%	110%	124%	122%	150%	136%	156%	133%	160%	129%
Relative 2005	102%	91%	100%	113%	111%	136%	124%	143%	121%	146%	117%
Relative 2010	90%	81%	88%	100%	98%	120%	109%	126%	107%	129%	104%
Relative 2015	92%	82%	90%	102%	100%	122%	111%	128%	109%	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	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	COUNTRY-SPECIFIC USER DATA
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 <a href="http://www.climatecollege.unimelb.edu.au/indc-factsheets">www.climatecollege.unimelb.edu.au/indc-factsheets</a> . Check out as well: <a href="http://www.climateactiontracker.org">www.climateactiontracker.org</a> , <a href="http://www.mitigation-contributions.org">www.mitigation-contributions.org</a> , <a href="http://cait.wri.org">cait.wri.org</a> , <a href="http://infographics.pbl.nl/indc/">infographics.pbl.nl/indc/</a> , <a href="http://live.primap.org">live.primap.org</a> , <a href="http://www.unep.org/climatechange/pledgepipeline">www.unep.org/climatechange/pledgepipeline</a> , and our twitter feed @ClimateCollege			
<a href="http://climatecollege.unimelb.edu.au">climatecollege.unimelb.edu.au</a>			



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

	2025 rel. 2010:	2030 rel. 2010:
LEADER	#N/A	LEADER
CDC	#N/A	CDC
ECPC50	#N/A	ECPC50
ECPC90	#N/A	ECPC90
GDR	#N/A	GDR
INDC HIGH	24%	INDC HIGH
INDC LOW	48%	INDC LOW

## More info on [www.mitigation-contributions.org](http://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