



Burundi

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



+692%

INDC 2025

INDC 2030

2015 World Rank

2025 World Rank

2030 World Rank

-2% rel. BAU of 59 Mt

-3% rel. BAU of 75 Mt

Share of World Emissions excl. LULUCF (Rank):

0.0% #154

0.1% #77

0.1% #74

-17% rel. BAU of 59 Mt

-20% rel. BAU of 75 Mt

Per-Capita Emissions (tCO2eq/cap)

0.5t #197

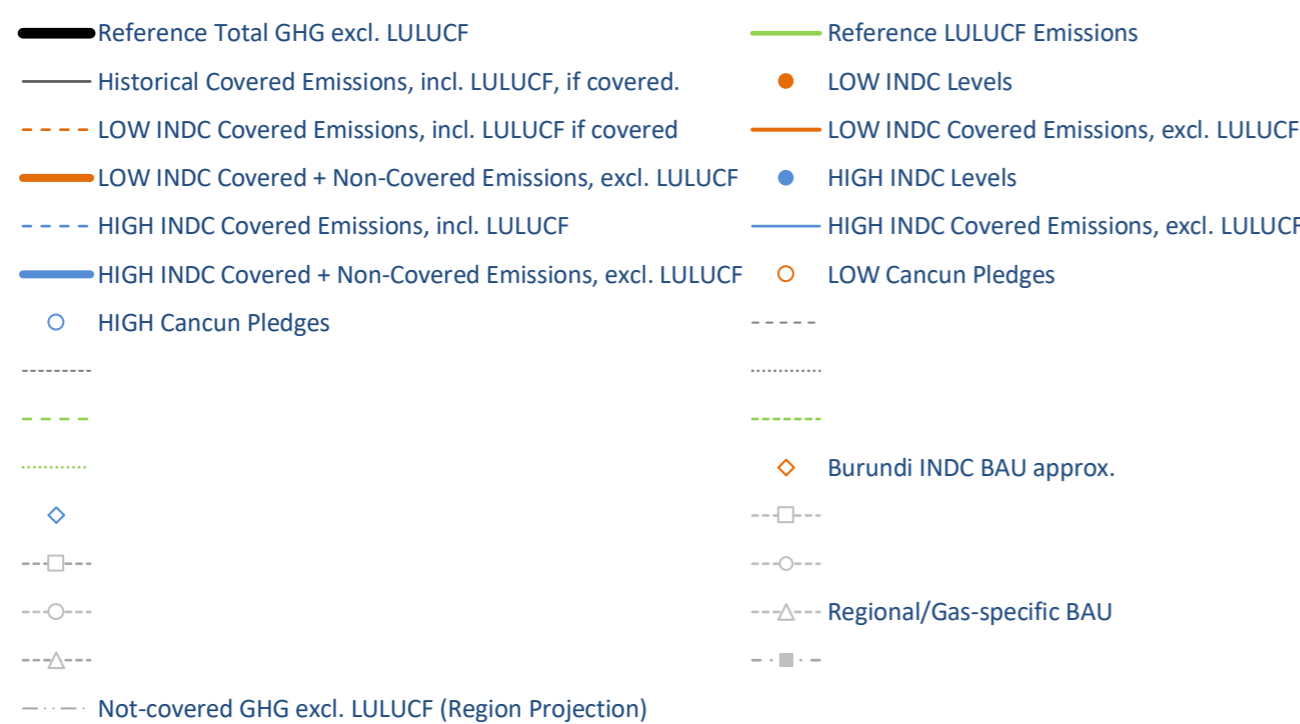
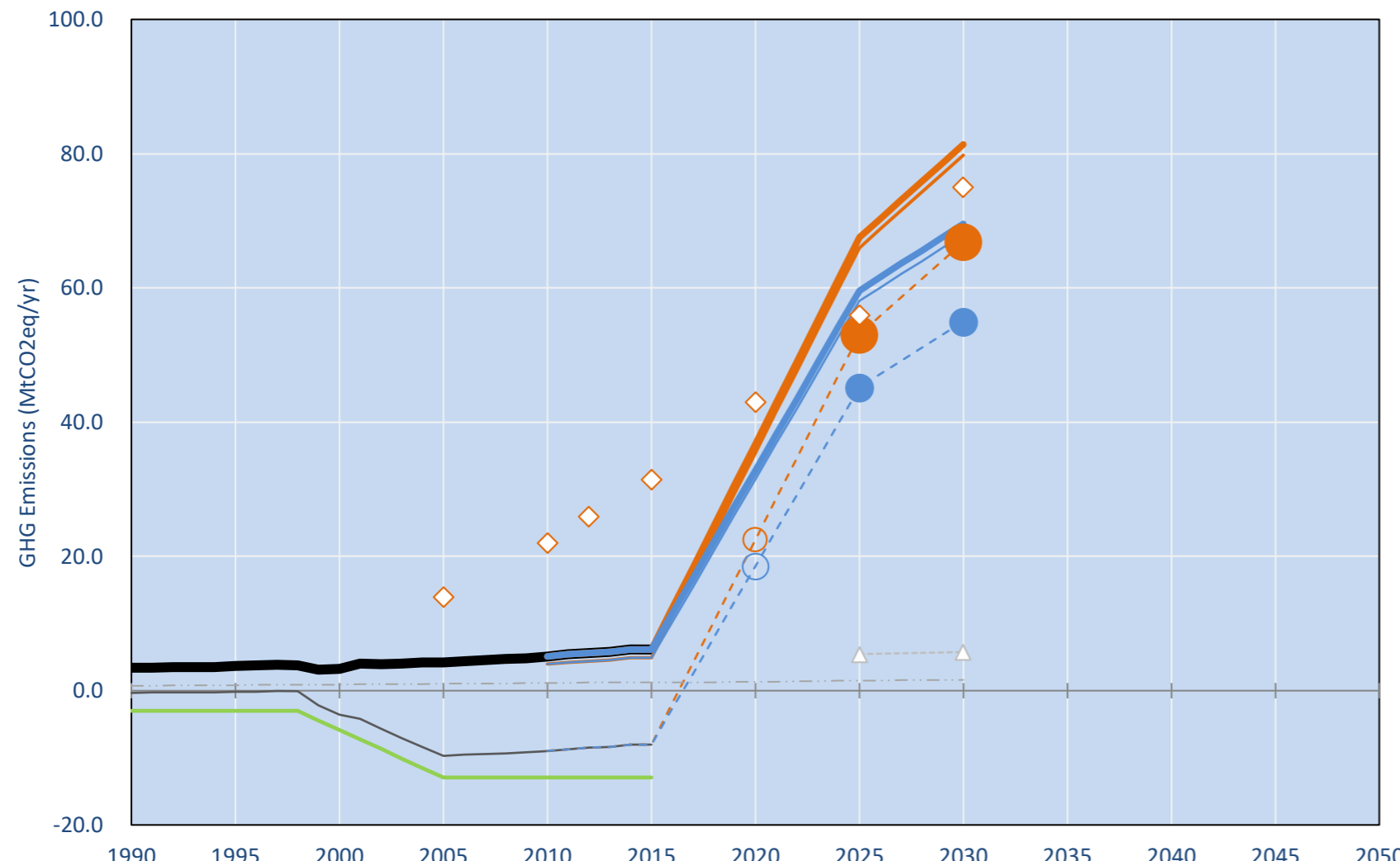
4.2t #104

4.3t #104

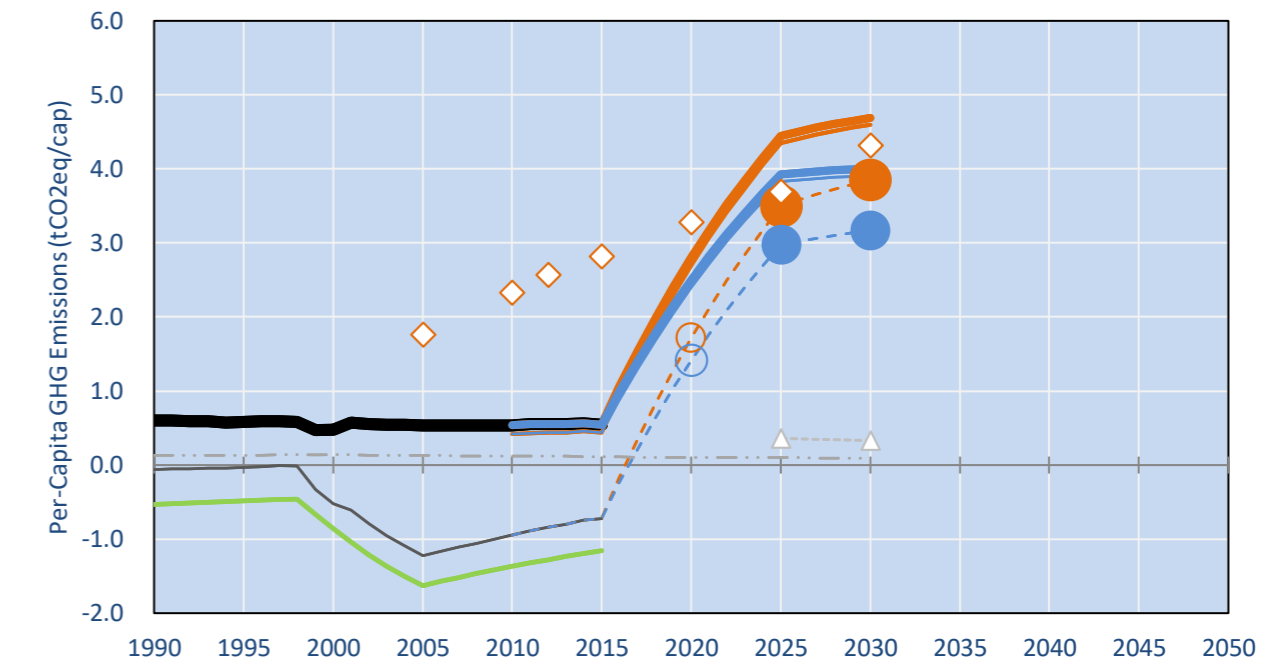
INDC: 3% GHG emission reduction compared to BAU by 2030 Conditional target: 20% emission reduction subject to international support. (GWP SAR)

INDC Submitted: 30/09/2015

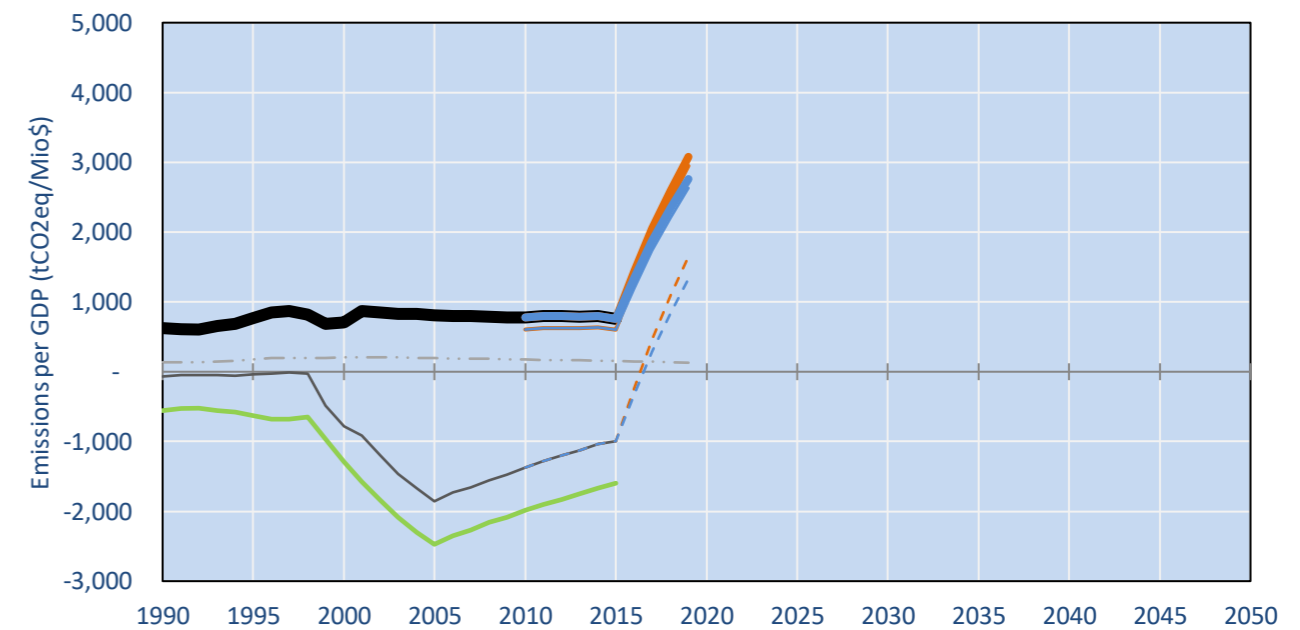
GHG Emissions



Per-Capita Emissions

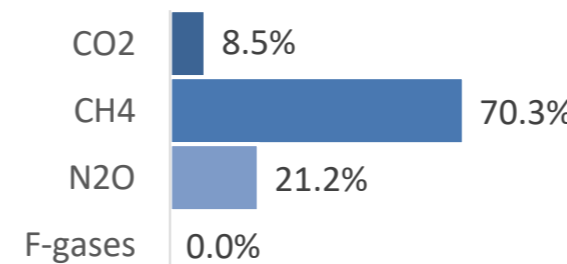


GHG Emissions per GDP

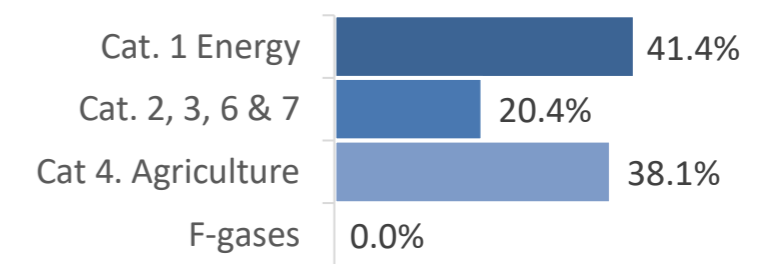


2015 Total GHG Emissions excl. LULUCF

By Gas:



By Sector:



GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030						
						low	high	low	high	low	high					
Assumed LULUCF Accounting Credits (-)/Debits (+)																
INDC covered LULUCF Emissions	-	3	-	13	-	13	-	13	-	13	-	13				
INDC covered Emissions excl. LULUCF		3	2	3	4	5	35	31	66	58	80	68				
Total GHG excl. LULUCF		3	3	4	5	6	37	33	68	60	81	70				
Total GHG incl. LULUCF		0	-	3	-	9	-	8	-	7	24	20	55	47	68	57

Relative GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
						low	high	low	high	low	high
Total excl. LULUCF											
Relative 1990	100%	95%	126%	151%	181%	1086%	969%	1997%	1763%	2407%	2056%
Relative 2000	105%	100%	132%	159%	191%	1146%	1022%	2106%	1859%	2538%	2169%
Relative 2005	80%	76%	100%	120%	145%	865%	772%	1590%	1404%	1917%	1638%
Relative 2010	66%	63%	83%	100%	120%	720%	642%	1323%	1168%	1595%	1363%
Relative 2015	55%	52%	69%	83%	100%	598%	534%	1100%	971%	1326%	1133%

Per-Capita Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
						low	high	low	high	low	high
Total excl. LULUCF											
Population (Mio)	6	7	8	9	11	13	13	15	15	17	17
Per-Capita Emissions (tCO2eq/cap)	0.6	0.5	0.5	0.5	0.5	2.8	2.5	4.4	3.9	4.7	4.0
Relative 1990	100%	79%	89%	90%	91%	464%	414%	738%	652%	778%	665%
Relative 2000	127%	100%	113%	114%	116%	591%	527%	939%	829%	990%	846%
Relative 2005	113%	89%	100%	101%	103%	523%	467%	831%	734%	876%	749%
Relative 2010	112%	88%	99%	100%	102%	519%	463%	825%	728%	869%	743%
Relative 2015	110%	86%	97%	98%	100%	510%	455%	810%	716%	854%	730%

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	UNFCCC Annex I Reports
Cat0_HFCs	PRIMAPHIST17	Metric	GWP AR5
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	#N/A	INDC HIGH	#N/A
INDC LOW	#N/A	INDC LOW	#N/A

More info on www.mitigation-contributions.org

No results shown, as 2010 total incl. LULUCF emissions below zero
"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