



Burundi

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



+886%

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% #73

0.1% #71

-17% rel. BAU of 59 Mt

-20% rel. BAU of 75 Mt

Per-Capita Emissions (tCO₂eq/cap)

0.5t #197

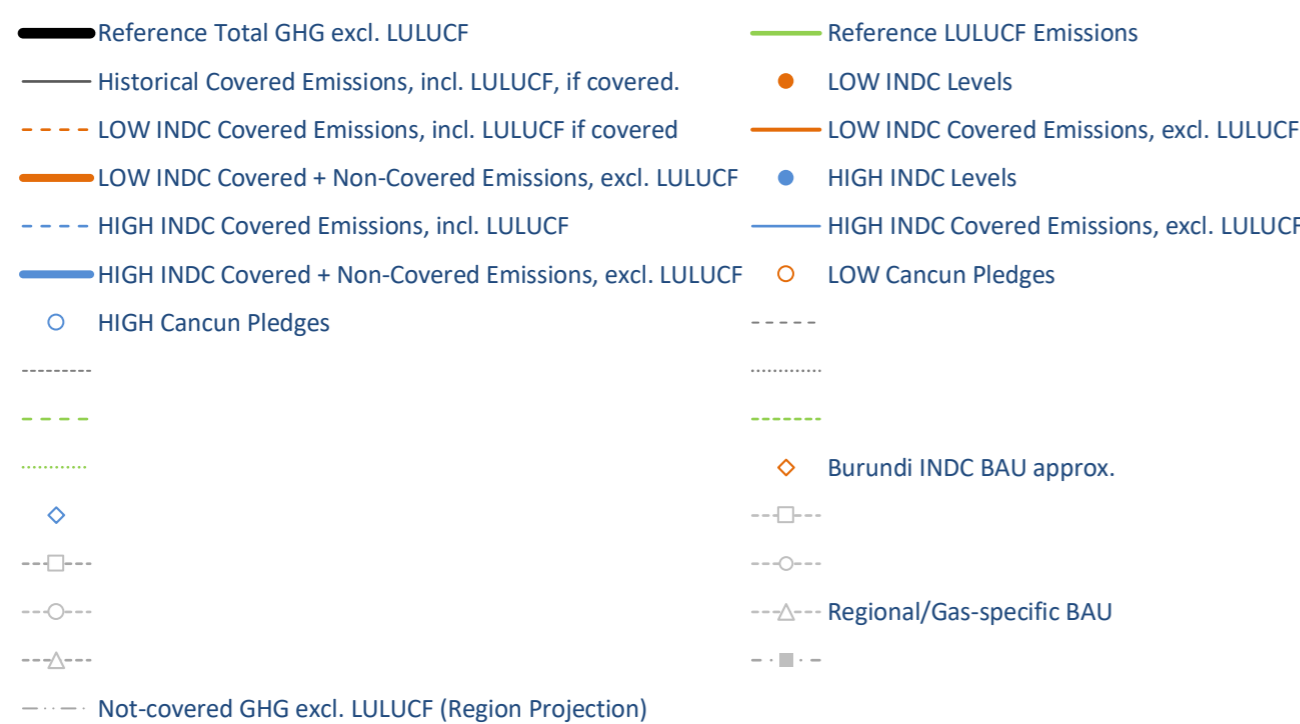
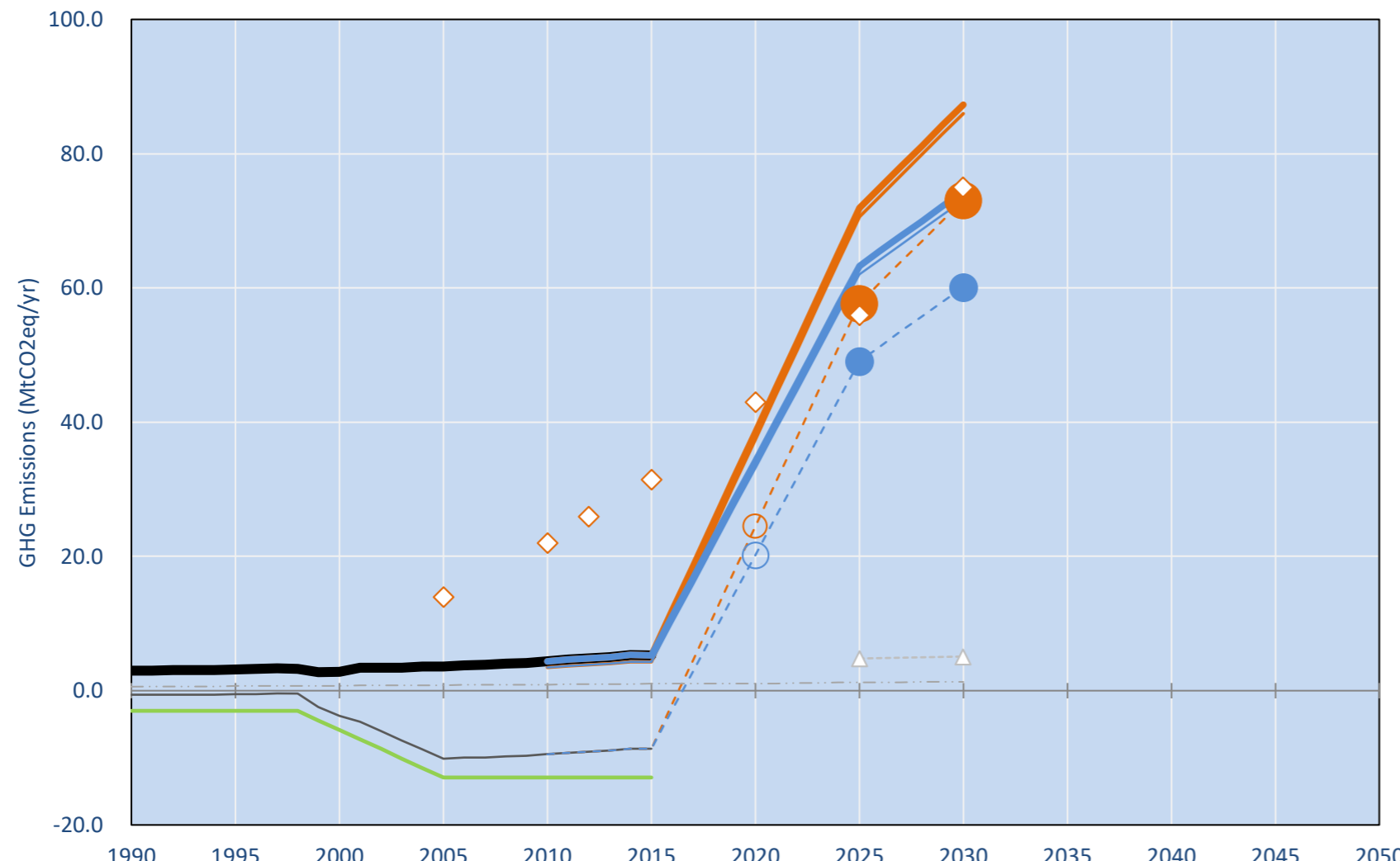
4.5t #104

4.7t #101

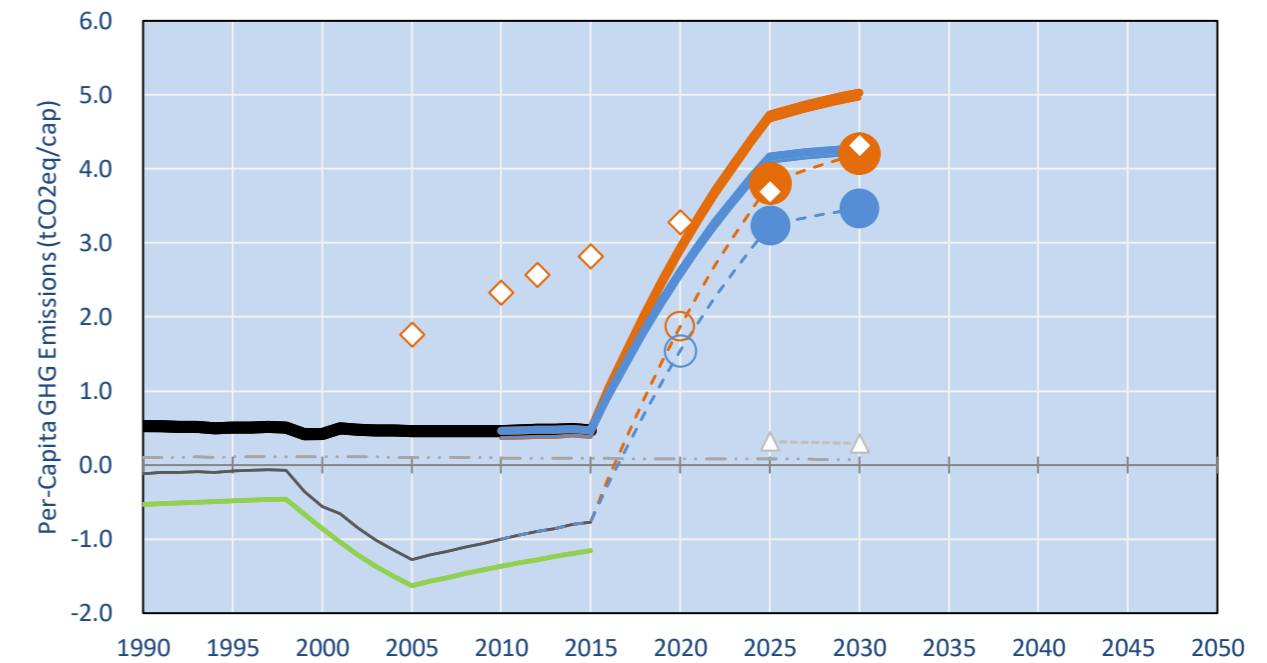
INDC: 3% GHG emission reduction compared to BAU by 2030 Conditional target: 20% emission reduction subject to international support. (GWP SAR)

INDC Submitted: 30/09/2015

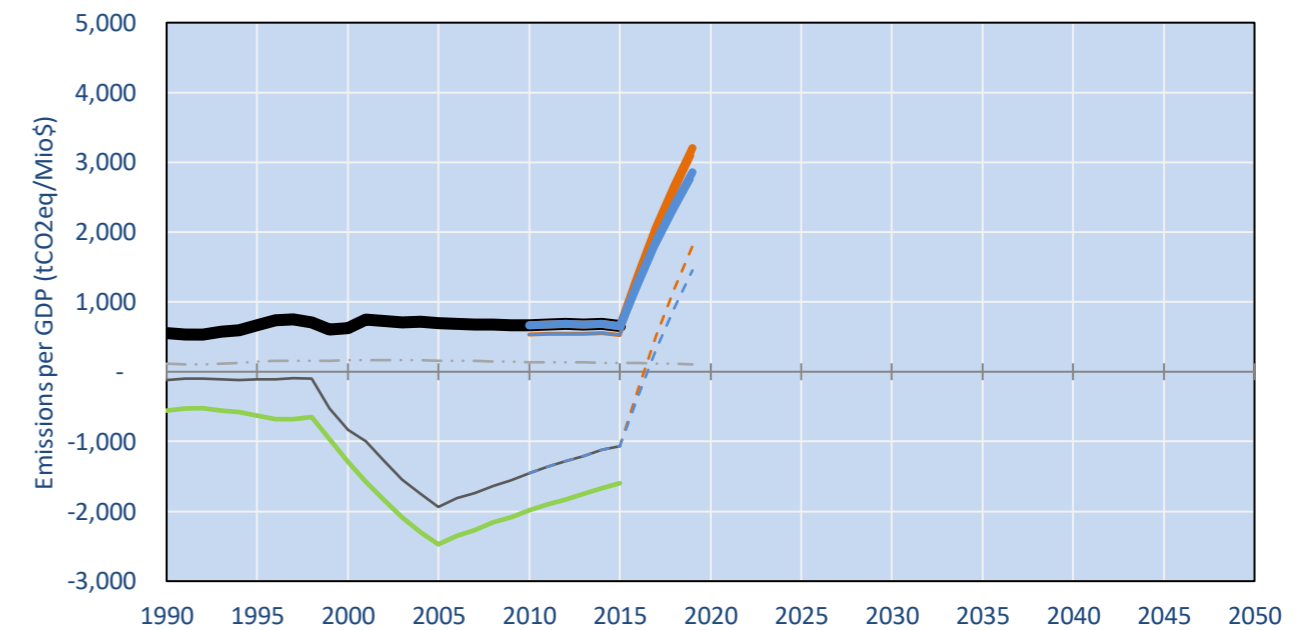
GHG Emissions



Per-Capita Emissions

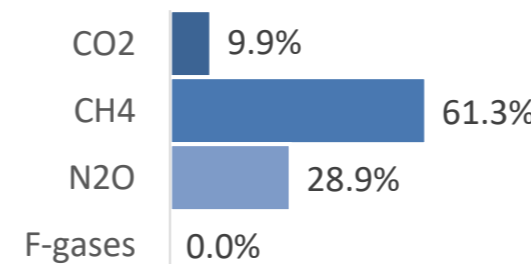


GHG Emissions per GDP

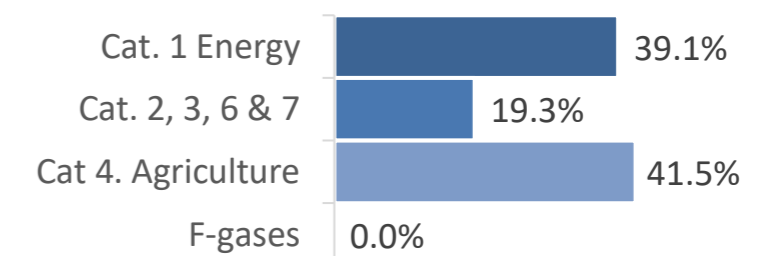


2015 Total GHG Emissions excl. LULUCF

By Gas:



By Sector:



GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030		
(MtCO ₂ eq/yr in GWP SAR)						low	high	low	high	low	high	
Assumed LULUCF Accounting Credits (-)/Debits (+)												
INDC covered LULUCF Emissions	-	3	-	6	-	13	-	13	-	13	-	13
INDC covered Emissions excl. LULUCF		2		2		3		3		37		33
Total GHG excl. LULUCF		3		3		4		4		5		38
Total GHG incl. LULUCF		0		3		9		9		8		26

Relative GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
Total excl. LULUCF						low	high	low	high	low	high
Relative 1990	100%	96%	123%	148%	179%	1303%	1158%	2433%	2142%	2954%	2516%
Relative 2000	105%	100%	128%	155%	187%	1363%	1211%	2544%	2240%	3090%	2632%
Relative 2005	82%	78%	100%	121%	146%	1062%	944%	1983%	1746%	2408%	2051%
Relative 2010	68%	65%	83%	100%	121%	880%	782%	1643%	1446%	1995%	1700%
Relative 2015	56%	54%	69%	83%	100%	729%	648%	1361%	1199%	1653%	1408%

Per-Capita Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
Total excl. LULUCF						low	high	low	high	low	high
Population (Mio)	6	7	8	9	11	13	13	15	15	17	17
Per-Capita Emissions (tCO ₂ eq/cap)	0.5	0.4	0.5	0.5	0.5	2.9	2.6	4.7	4.2	5.0	4.3
Relative 1990	100%	79%	87%	88%	90%	557%	495%	900%	792%	955%	814%
Relative 2000	126%	100%	109%	111%	113%	703%	624%	1134%	999%	1205%	1026%
Relative 2005	115%	91%	100%	101%	103%	642%	570%	1037%	913%	1101%	938%
Relative 2010	114%	90%	99%	100%	102%	634%	564%	1024%	902%	1088%	926%
Relative 2015	111%	88%	97%	98%	100%	621%	552%	1003%	883%	1065%	907%

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		



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

	2025 rel. 2010:	2030 rel. 2010:		2025 rel. 2010:	2030 rel. 2010:
LEADER	#N/A	LEADER	#N/A	No results shown, as 2010 total incl. LULUCF emissions below zero	
CDC	#N/A	CDC	#N/A	"Fair" contributions for a global 'least-cost' 2°C track:	
ECPC50	#N/A	ECPC50	#N/A	LEADER	Leader
ECPC90	#N/A	ECPC90	#N/A	CDC	Common-but-diff. per-cap. convergence
GDR	#N/A	GDR	#N/A	ECPC50	Eq. cum. Per-capita since 1950
INDC HIGH	#N/A	INDC HIGH	#N/A	ECPC90	Eq. cum. Per-capita since 1990
INDC LOW	#N/A	INDC LOW	#N/A	GDR	Greenhouse Development Rights
			#N/A	#N/A	No available data

More info on www.mitigation-contributions.org