

Burundi

Per-Capita Emissions in 2030 rel. 2015 (excl. LULUCF): **+750%**

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	0.0% #154	0.1% #78	0.1% #75
-17% rel. BAU of 59 Mt	-20% rel. BAU of 75 Mt	0.5t #197	4.3t #105	4.4t #105

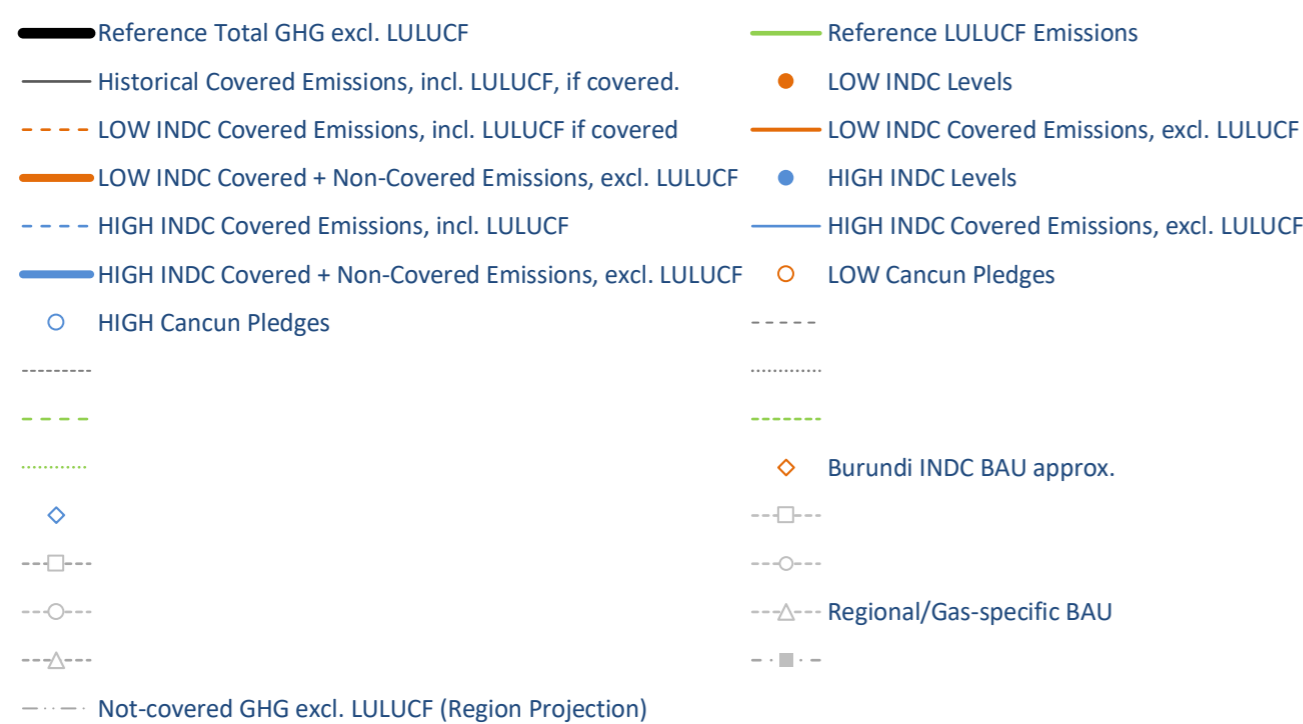
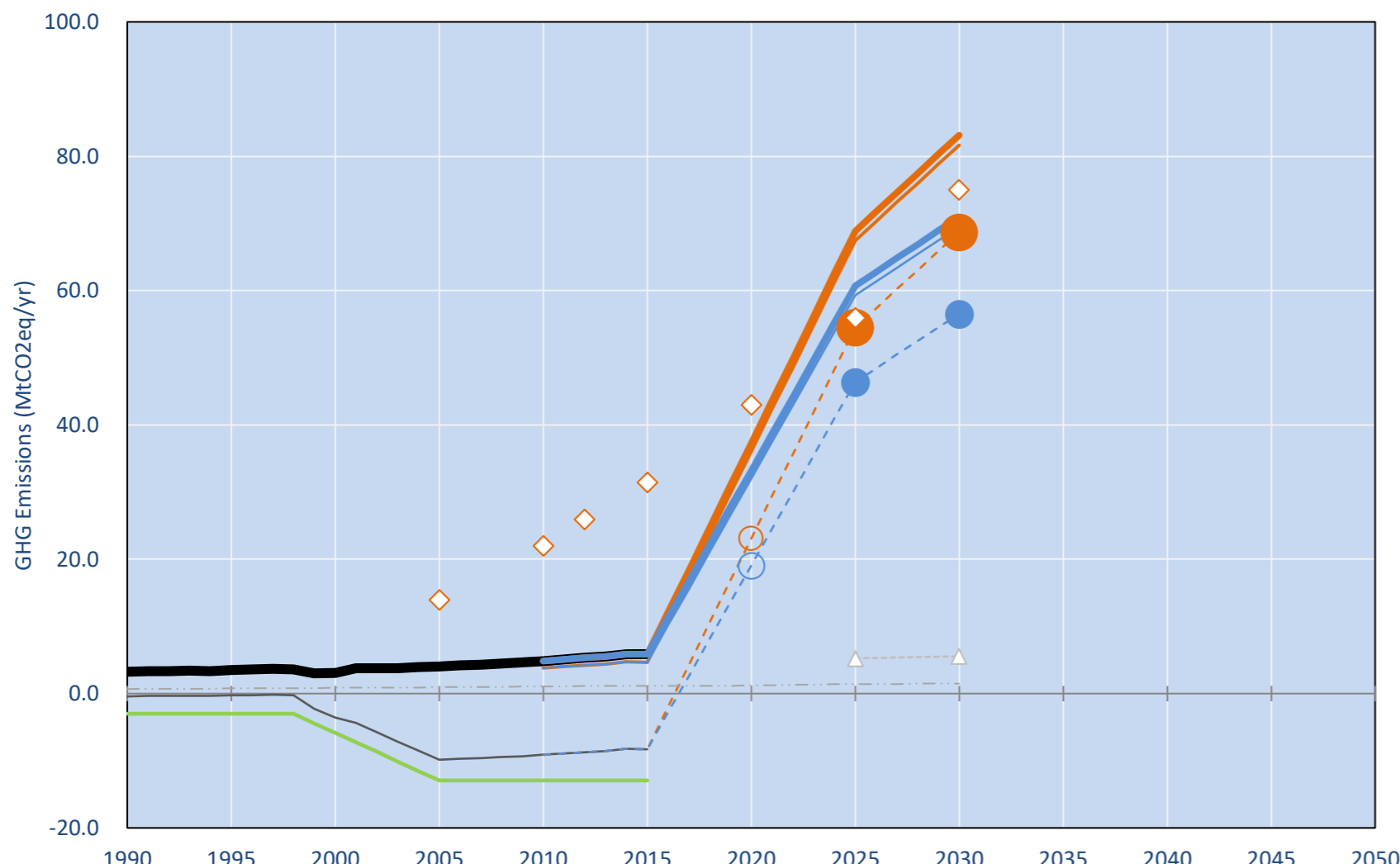
Share of World Emissions excl. LULUCF (Rank):

Per-Capita Emissions (tCO₂eq/cap)

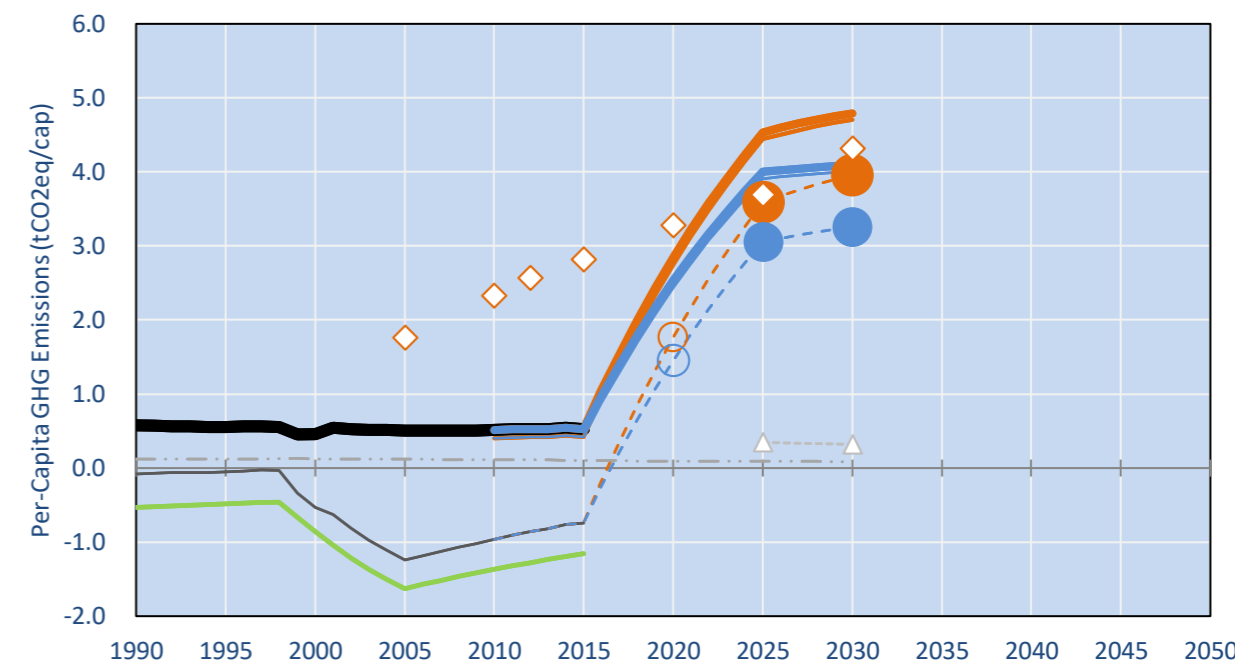
INDC: 3% GHG emission reduction compared to BAU by 2030 Conditional target: 20% emission reduction subject to international support. (GWP SAR)

INDC Submitted: 30/09/2015

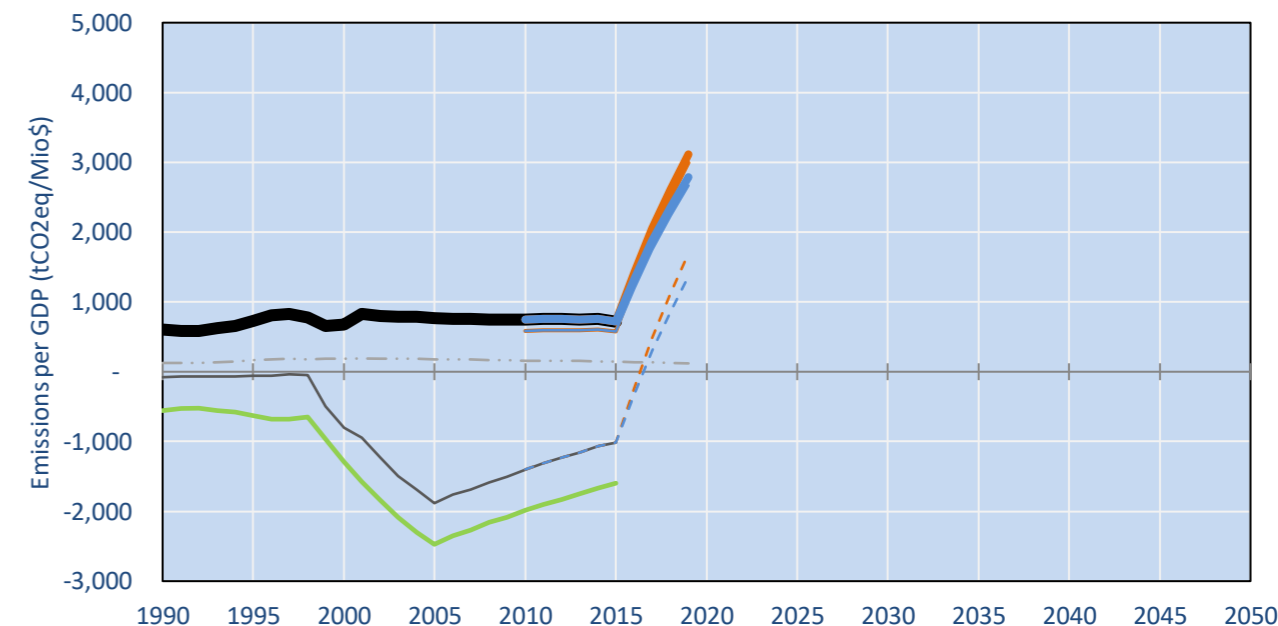
GHG Emissions



Per-Capita Emissions

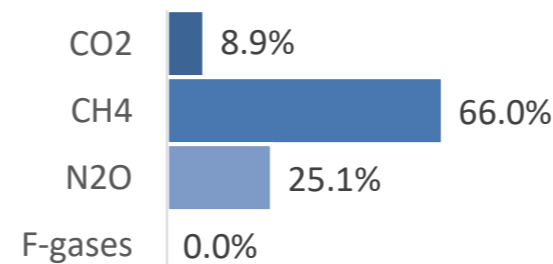


GHG Emissions per GDP

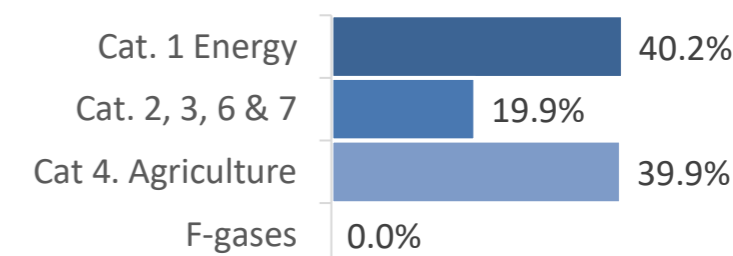


2015 Total GHG Emissions excl. LULUCF

By Gas:



By Sector:



GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
						low	high	low	high	low	high
(MtCO ₂ eq/yr in GWP AR4)											
Assumed LULUCF Accounting Credits (-)/Debits (+)											
INDC covered LULUCF Emissions	-	3	-	13	-	13	-	13	-	13	-
INDC covered Emissions excl. LULUCF		3	2	3	4	5	36	32	67	59	82
Total GHG excl. LULUCF	3	3	4	5	6	37	33	69	61	83	71
Total GHG incl. LULUCF	0	-	3	9	8	7	24	20	56	48	70

Relative GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
						low	high	low	high	low	high
Total excl. LULUCF											
Relative 1990	100%	95%	124%	150%	180%	1149%	1024%	2124%	1873%	2565%	2189%
Relative 2000	105%	100%	131%	157%	189%	1208%	1076%	2233%	1969%	2696%	2301%
Relative 2005	81%	77%	100%	120%	145%	925%	824%	1710%	1508%	2065%	1762%
Relative 2010	67%	64%	83%	100%	120%	768%	685%	1420%	1252%	1715%	1464%
Relative 2015	56%	53%	69%	83%	100%	638%	569%	1179%	1040%	1424%	1216%

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 (tCO ₂ eq/cap)	0.6	0.5	0.5	0.5	0.5	2.8	2.5	4.5	4.0	4.8	4.1
Relative 1990	100%	79%	88%	89%	90%	491%	438%	786%	693%	829%	708%
Relative 2000	127%	100%	111%	112%	115%	623%	555%	996%	878%	1051%	897%
Relative 2005	114%	90%	100%	101%	103%	559%	498%	894%	788%	944%	806%
Relative 2010	113%	89%	99%	100%	102%	554%	493%	885%	781%	935%	798%
Relative 2015	111%	87%	97%	98%	100%	543%	484%	869%	766%	917%	783%

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 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):

2025 rel. 2010:		2030 rel. 2010:		More info on www.mitigation-contributions.org	
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	No available data