

Guyana

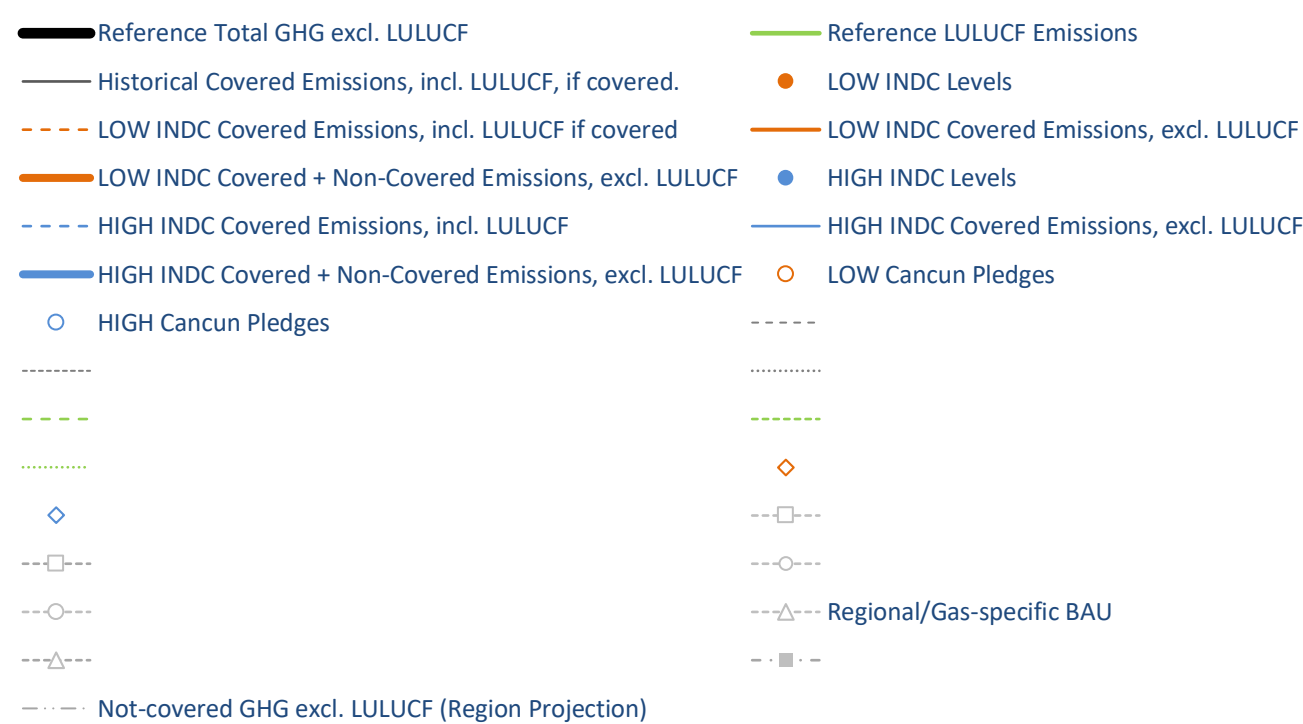
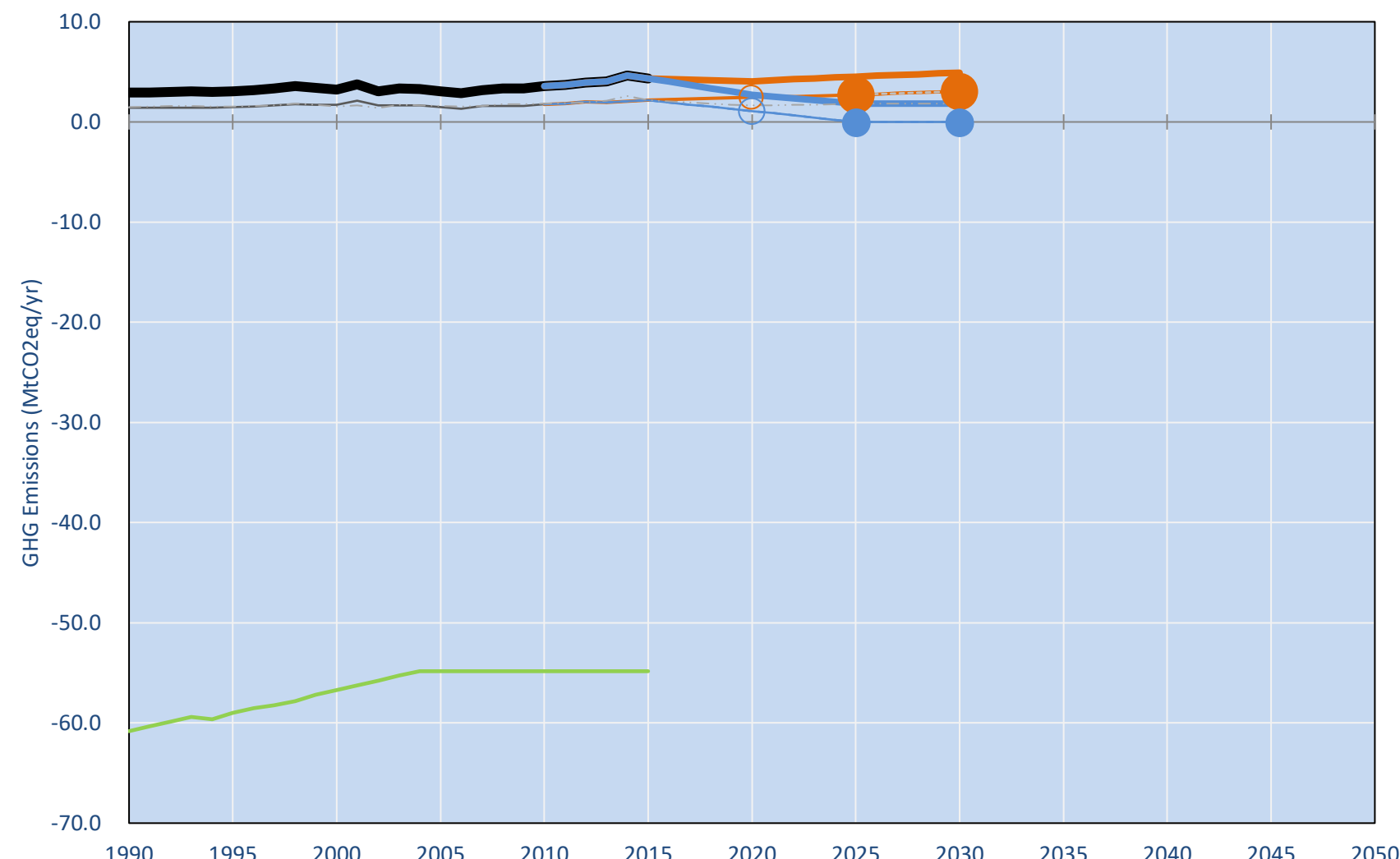
Per-Capita Emissions in 2030 rel. 2015 (excl. LULUCF): **-27%**

NDC 2025	NDC 2030	2015 World Rank	2025 World Rank	2030 World Rank
0% rel. BAU of 2.7 Mt	0% rel. BAU of 3.1 Mt	0.0% #158	0.0% #162	0.0% #162
-100% rel. BAU of 2.7 Mt	-100% rel. BAU of 3.1 Mt	5.7t #81	3.9t #108	4.1t #107

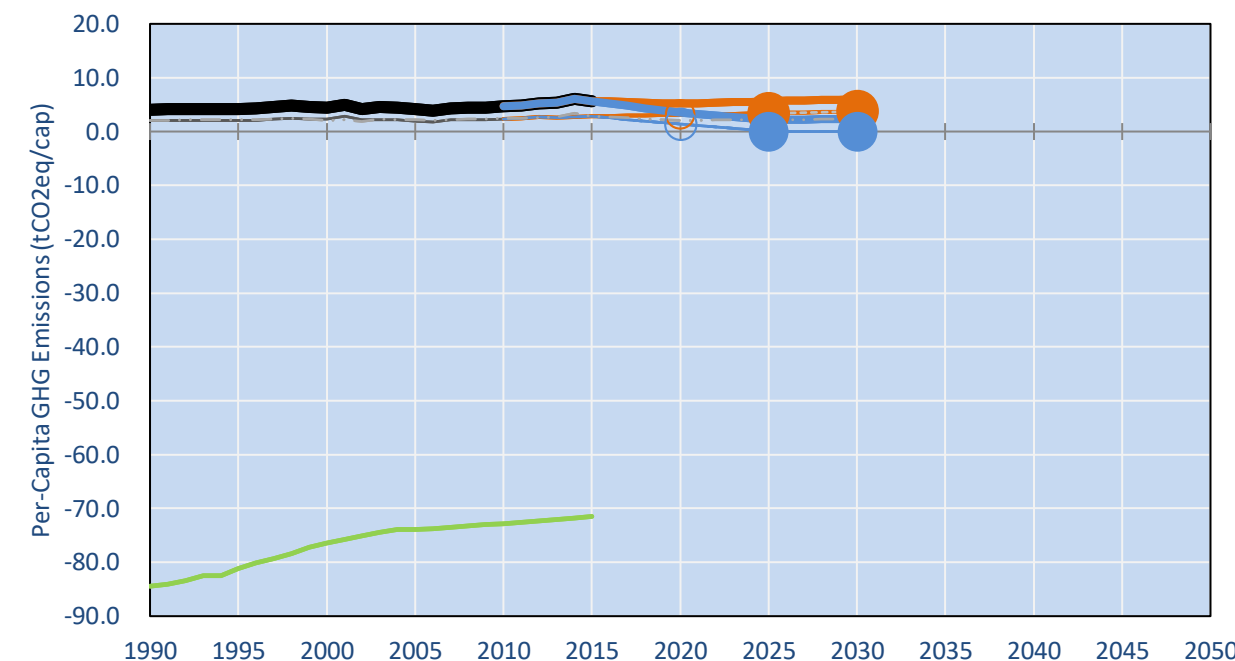
NDC: Policies, measures and actions to reduce emissions across energy and forestry sectors. Conditional target of 100% renewable electricity production by 2025.. (n/a (only CO2))

INDC Submitted: 28/09/2015

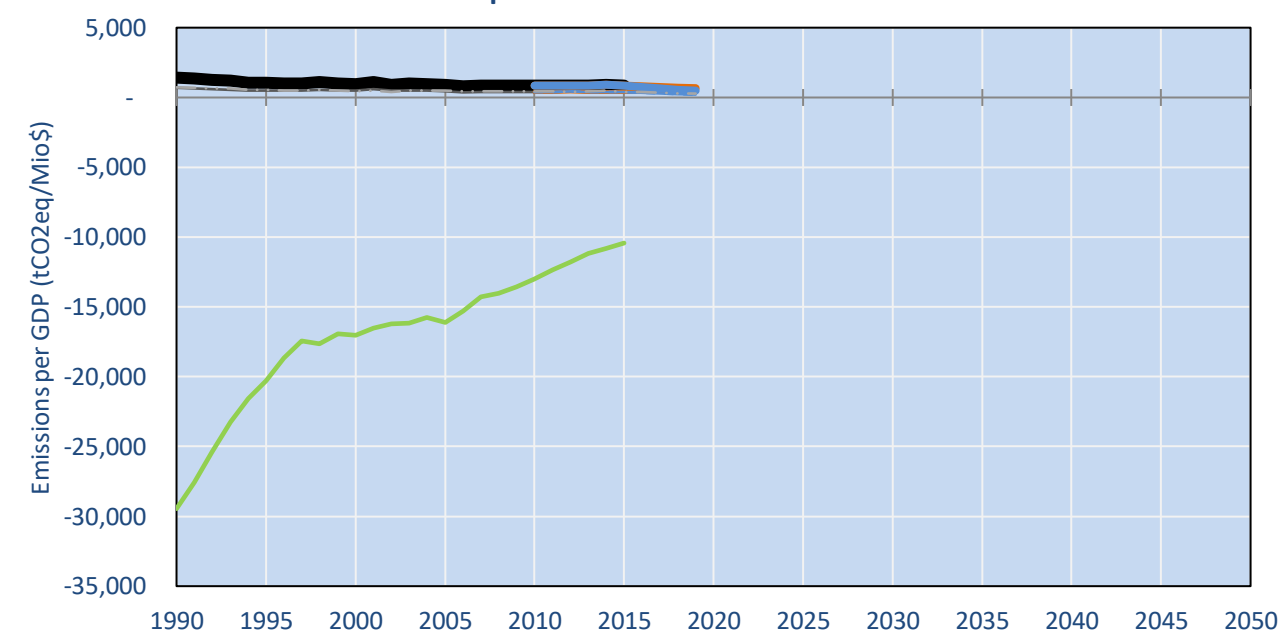
GHG Emissions



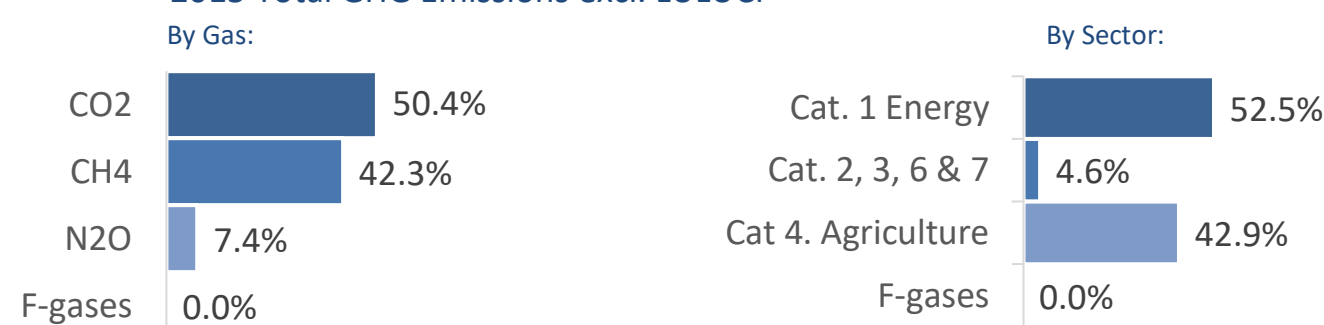
Per-Capita Emissions



GHG Emissions per GDP



2015 Total GHG Emissions excl. LULUCF



GHG Emissions

	1990	2000	2005	2010	2015	2020	2025	2030
(MtCO2eq/yr in GWP AR4)						low high	low high	low high
Assumed LULUCF Accounting Credits (-)/Debits (+)								
NDC covered LULUCF Emissions								
NDC covered Emissions excl. LULUCF	1	2	1	2	2	2	1	3
Total GHG excl. LULUCF	3	3	3	4	4	4	3	5
Total GHG incl. LULUCF	58	53	52	51	50	51	52	53

Relative GHG Emissions

	1990	2000	2005	2010	2015	2020	2025	2030
Total excl. LULUCF						low high	low high	low high
Relative 1990	100%	110%	105%	122%	148%	139%	92%	154%
Relative 2000	91%	100%	95%	110%	134%	126%	84%	140%
Relative 2005	96%	106%	100%	116%	142%	133%	88%	148%
Relative 2010	82%	91%	86%	100%	122%	114%	76%	127%
Relative 2015	68%	75%	71%	82%	100%	94%	62%	104%

Per-Capita Emissions

	1990	2000	2005	2010	2015	2020	2025	2030
Total excl. LULUCF						low high	low high	low high
Population (Mio)	1	1	1	1	1	1	1	1
Per-Capita Emissions (tCO2eq/cap)	4.1	4.4	4.1	4.7	5.7	5.2	3.4	5.6
Relative 1990	100%	107%	101%	116%	139%	127%	85%	138%
Relative 2000	93%	100%	95%	109%	130%	119%	79%	129%
Relative 2005	99%	106%	100%	115%	137%	125%	83%	136%
Relative 2010	86%	92%	87%	100%	120%	109%	73%	118%
Relative 2015	72%	77%	73%	84%	100%	91%	61%	99%

Data Sources:

Cat1_CO2 PRIMAPHIST17
 Cat2367_CO2 PRIMAPHIST17
 Cat4_CO2 PRIMAPHIST17
 Cat5_CO2 PRIMAPHIST17
 Cat1_CH4 PRIMAPHIST17
 Cat2367_CH4 PRIMAPHIST17
 Cat4_CH4 PRIMAPHIST17
 Cat5_CH4 PRIMAPHIST17
 Cat1_N2O PRIMAPHIST17
 Cat2367_N2O PRIMAPHIST17
 Cat4_N2O PRIMAPHIST17
 Cat5_N2O PRIMAPHIST17
 Cat0_HFCs PRIMAPHIST17
 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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 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
CDC	#N/A
ECPC50	#N/A
ECPC90	#N/A
GDR	#N/A
INDC HIGH	#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