

Antigua and Barbuda

Per-Capita Emissions in 2030 rel. 2015 (excl. LULUCF): **+40%**

NDC 2025

NDC 2030

2015 World Rank

2025 World Rank

2030 World Rank

Share of World Emissions excl. LULUCF (Rank):

0.0% #176

0.0% #174

0.0% #174

Per-Capita Emissions (tCO2eq/cap)

7.4t #56

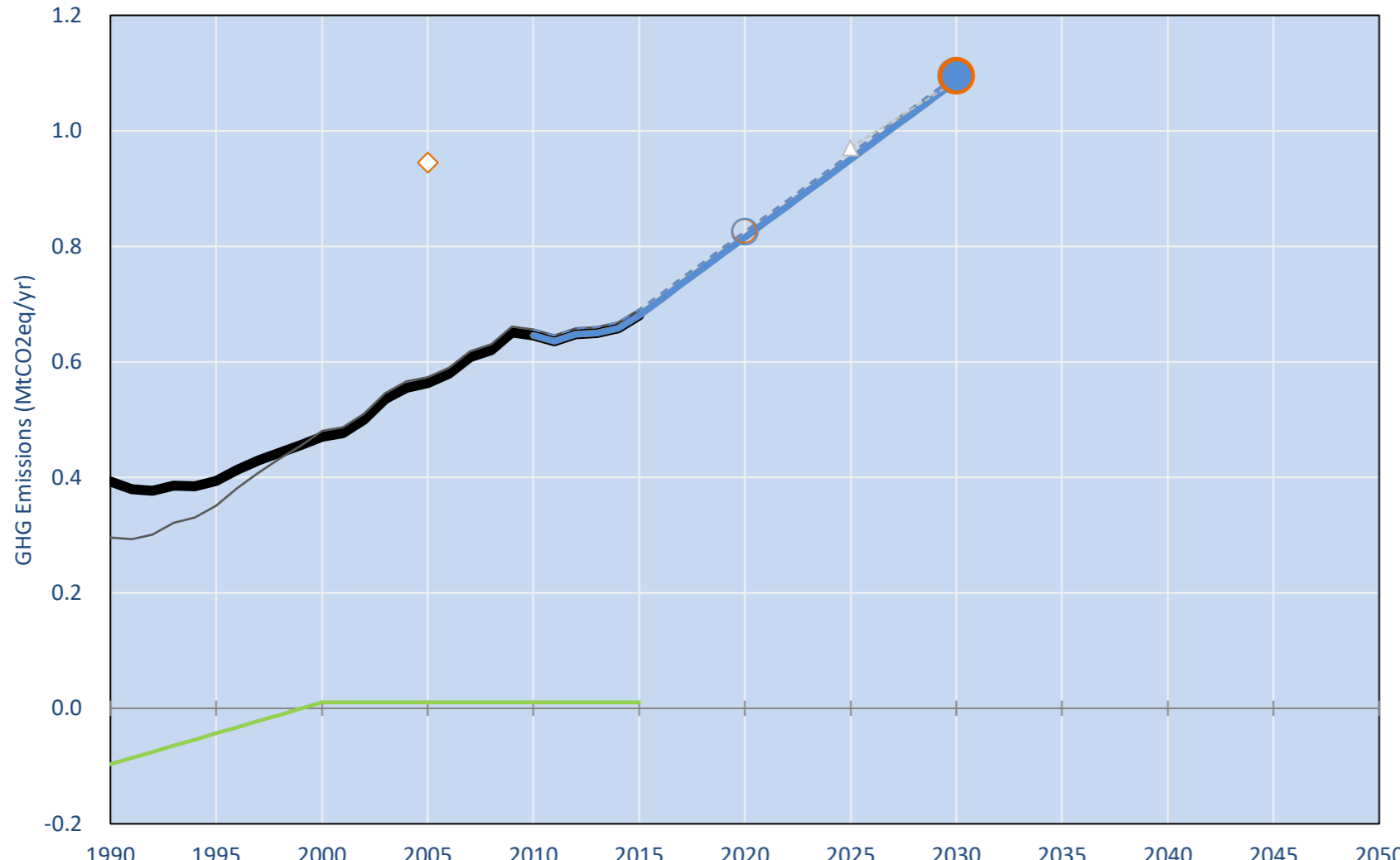
9.4t #37

10.4t #30

NDC: A set of policies and measures for GHG reductions by 2030. (GWP SAR)

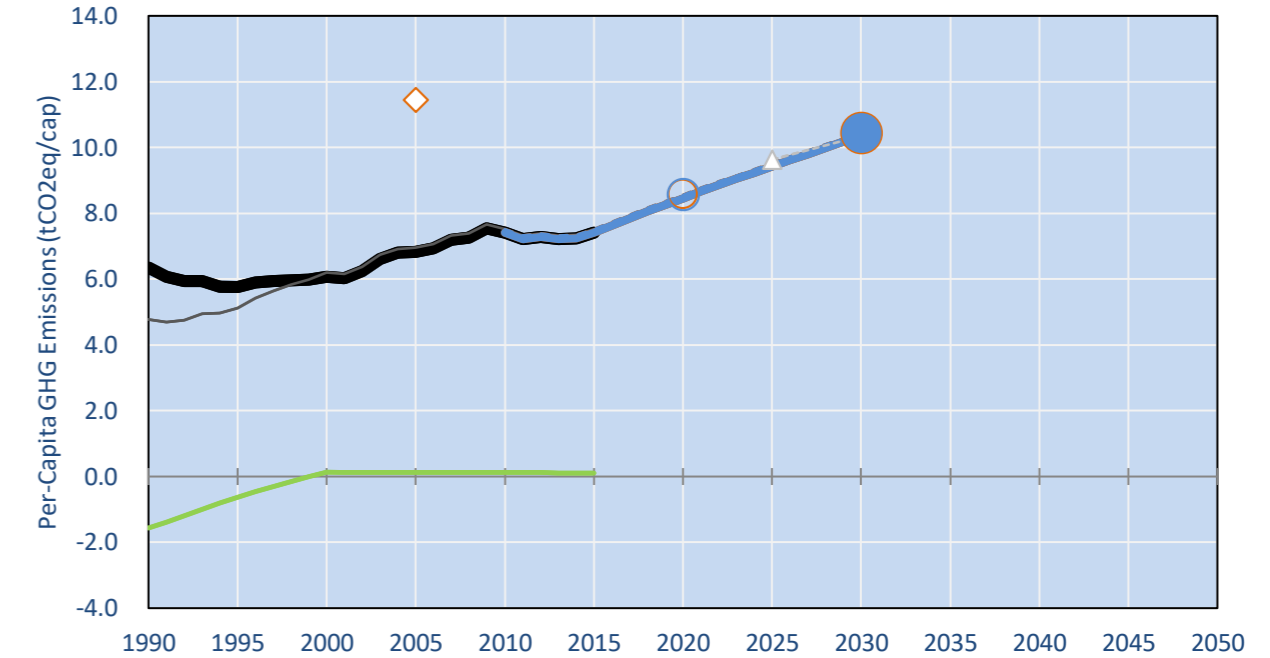
INDC Submitted: 19/10/2015

GHG Emissions

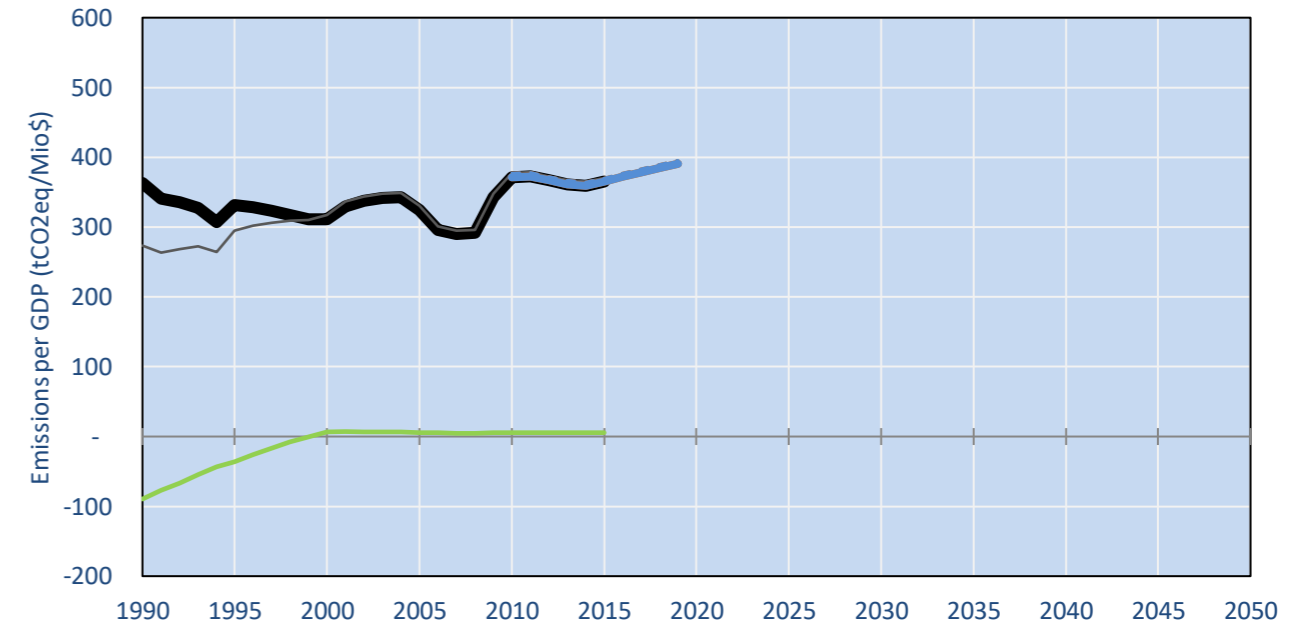


- Reference Total GHG excl. LULUCF
- Historical Covered Emissions, incl. LULUCF, if covered.
- LOW INDC Covered Emissions, incl. LULUCF if covered
- LOW INDC Covered + Non-Covered Emissions, excl. LULUCF
- HIGH INDC Covered Emissions, incl. LULUCF
- HIGH INDC Covered + Non-Covered Emissions, excl. LULUCF
- 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
- hist. Emis acc. To INDC (GWP SAR, 2006=2005)
- Regional/Gas-specific BAU
- Not-covered GHG excl. LULUCF (Region Projection)

Per-Capita Emissions



GHG Emissions per GDP



2015 Total GHG Emissions excl. LULUCF

By Gas:

CO2 91.3%
CH4 6.0%
N2O 2.7%
F-gases 0.0%

By Sector:

Cat. 1 Energy 81.6%
Cat. 2, 3, 6 & 7 14.7%
Cat 4. Agriculture 3.7%
F-gases 0.0%

GHG Emissions

	1990	2000	2005	2010	2015	2020	2025	2030
(MtCO2eq/yr in GWP AR5)						low high	low high	low high
Assumed LULUCF Accounting Credits (-)/Debits (+)								
NDC covered LULUCF Emissions	0	0	0	0	0	0	0	0
NDC covered Emissions excl. LULUCF	0	0	1	1	1	1	1	1
Total GHG excl. LULUCF	0	0	1	1	1	1	1	1
Total GHG incl. LULUCF	0	0	1	1	1	1	1	1

Relative GHG Emissions

	1990	2000	2005	2010	2015	2020	2025	2030
Total excl. LULUCF						low high	low high	low high
Relative 1990	100%	120%	143%	164%	173%	208% 208%	242% 242%	276% 276%
Relative 2000	83%	100%	120%	137%	145%	173% 173%	202% 202%	231% 231%
Relative 2005	70%	84%	100%	115%	121%	145% 145%	169% 169%	193% 193%
Relative 2010	61%	73%	87%	100%	105%	126% 126%	147% 147%	168% 168%
Relative 2015	58%	69%	83%	95%	100%	120% 120%	140% 140%	160% 160%

Per-Capita Emissions

	1990	2000	2005	2010	2015	2020	2025	2030
Total excl. LULUCF						low high	low high	low high
Population (Mio)	0	0	0	0	0	0	0	0
Per-Capita Emissions (tCO2eq/cap)	6.3	6.1	6.8	7.4	7.4	8.5 8.5	9.4 9.4	10.4 10.4
Relative 1990	100%	96%	108%	117%	117%	133% 133%	149% 149%	163% 163%
Relative 2000	105%	100%	113%	122%	122%	140% 140%	156% 156%	171% 171%
Relative 2005	93%	89%	100%	108%	109%	124% 124%	138% 138%	152% 152%
Relative 2010	86%	82%	92%	100%	100%	114% 114%	127% 127%	140% 140%
Relative 2015	86%	82%	92%	100%	100%	114% 114%	127% 127%	140% 140%

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	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	47%	INDC HIGH 67%
INDC LOW	47%	INDC LOW 67%

More info on 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