

Antigua and Barbuda

Per-Capita Emissions in 2030 rel. 2015 (excl. LULUCF): **+41%**

NDC 2025

NDC 2030

2015 World Rank

2025 World Rank

2030 World Rank

Share of World Emissions excl. LULUCF (Rank):

0.0% #174

0.0% #174

0.0% #174

Per-Capita Emissions (tCO2eq/cap)

7.5t #56

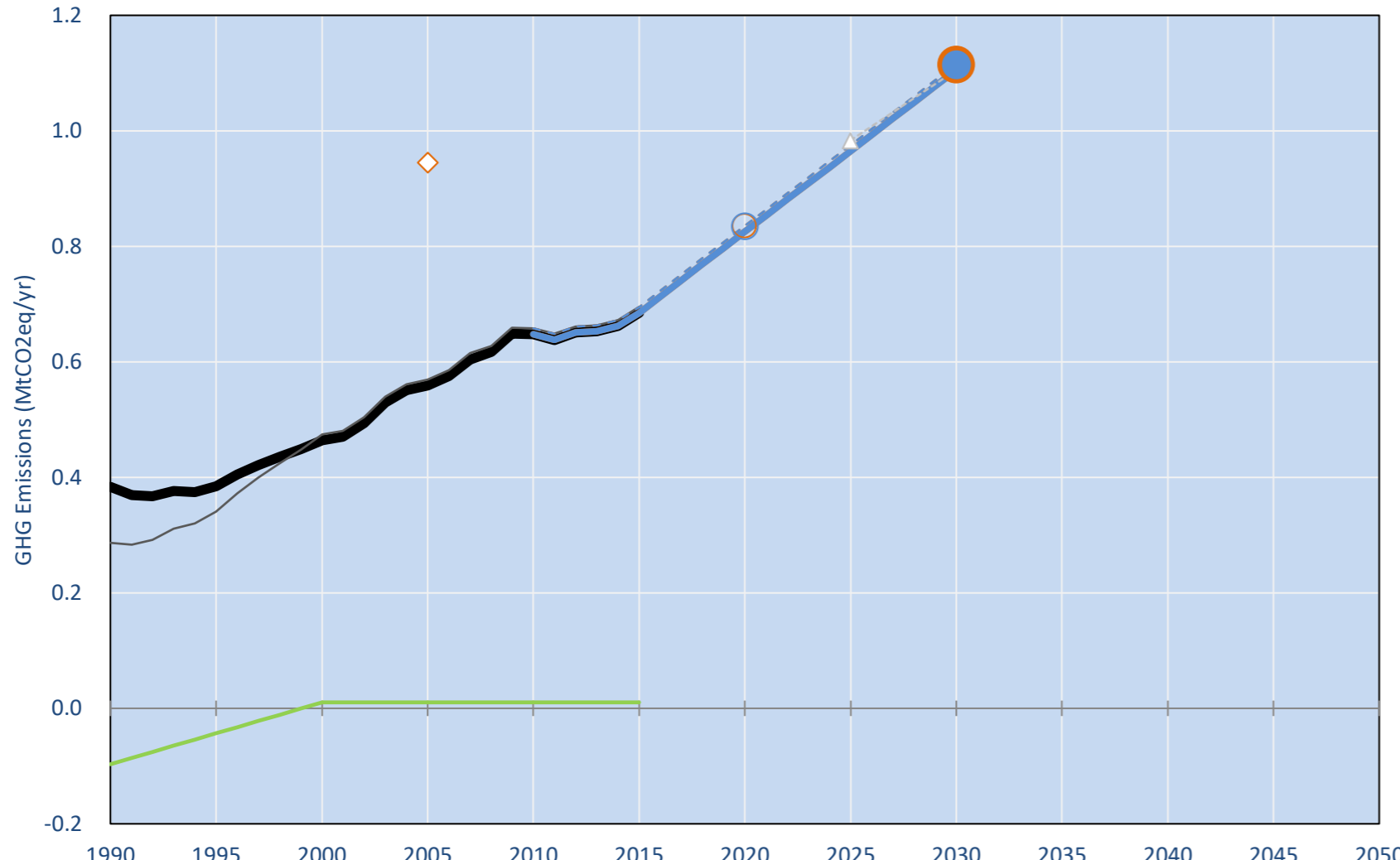
9.6t #32

10.5t #27

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

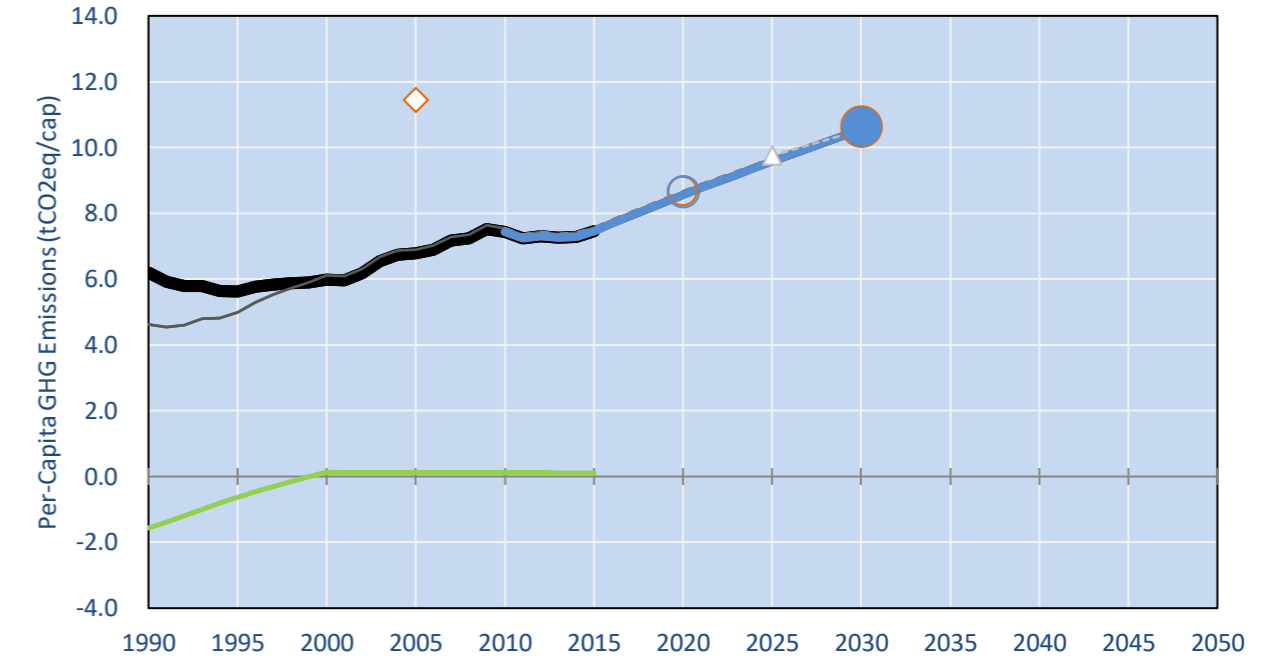
INDC Submitted: 19/10/2015

GHG Emissions

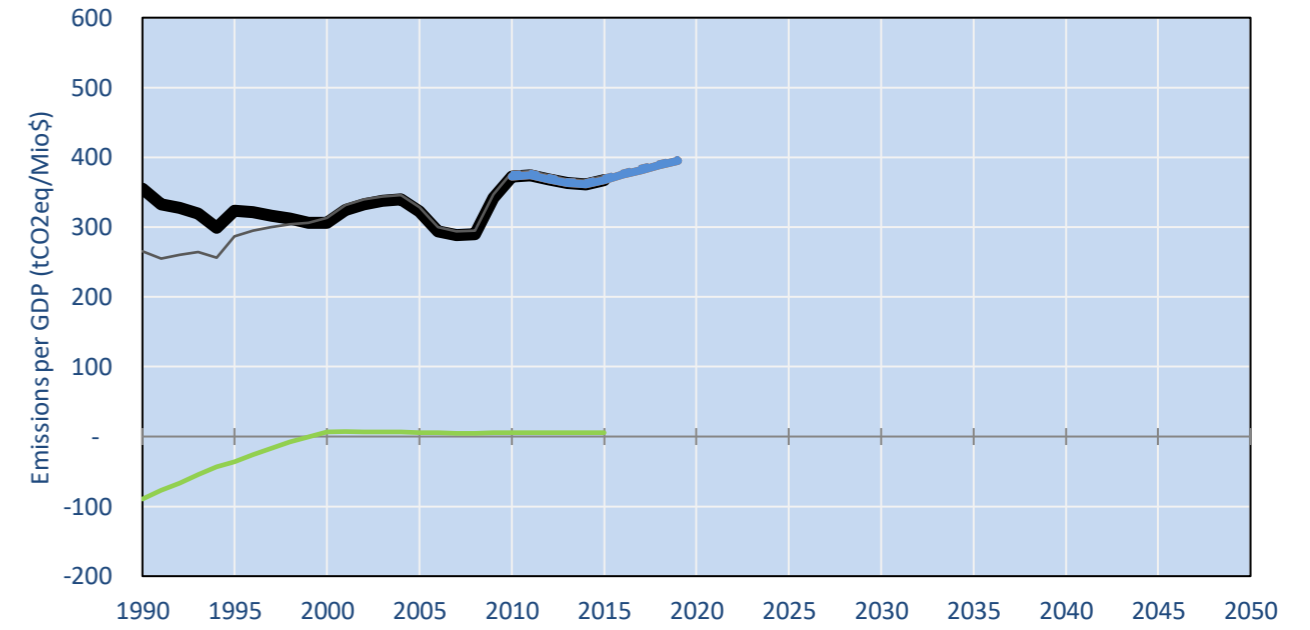


- Reference Total GHG excl. LULUCF
- Historical Covered Emissions, incl. LULUCF, if covered.
- LOW INDC Covered Emissions, incl. LULUCF if covered
- LOW INDC Covered + Non-Covered Emissions, excl. LULUCF
- HIGH INDC Covered Emissions, incl. LULUCF
- HIGH INDC Covered + Non-Covered Emissions, excl. LULUCF
- 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 90.7%
CH4 4.5%
N2O 3.1%
F-gases 1.7%

By Sector:

Cat. 1 Energy 81.1%
Cat. 2, 3, 6 & 7 14.0%
Cat 4. Agriculture 3.2%
F-gases 1.7%

GHG Emissions

	1990	2000	2005	2010	2015	2020	2025	2030
(MtCO2eq/yr in GWP SAR)						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%	121%	146%	169%	179%	215%	252%	288%
Relative 2000	83%	100%	121%	140%	148%	178%	208%	238%
Relative 2005	69%	83%	100%	116%	122%	148%	173%	198%
Relative 2010	59%	72%	86%	100%	106%	127%	149%	171%
Relative 2015	56%	68%	82%	95%	100%	120%	141%	161%

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)	6.2	6.0	6.8	7.4	7.5	8.6	9.6	10.5
Relative 1990	100%	96%	109%	120%	120%	138%	154%	170%
Relative 2000	104%	100%	113%	124%	125%	143%	160%	176%
Relative 2005	91%	88%	100%	110%	110%	126%	141%	156%
Relative 2010	83%	80%	91%	100%	101%	115%	129%	142%
Relative 2015	83%	80%	91%	99%	100%	115%	128%	141%

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
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	48%	INDC HIGH 70%
INDC LOW	48%	INDC LOW 70%

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