

Equatorial Guinea

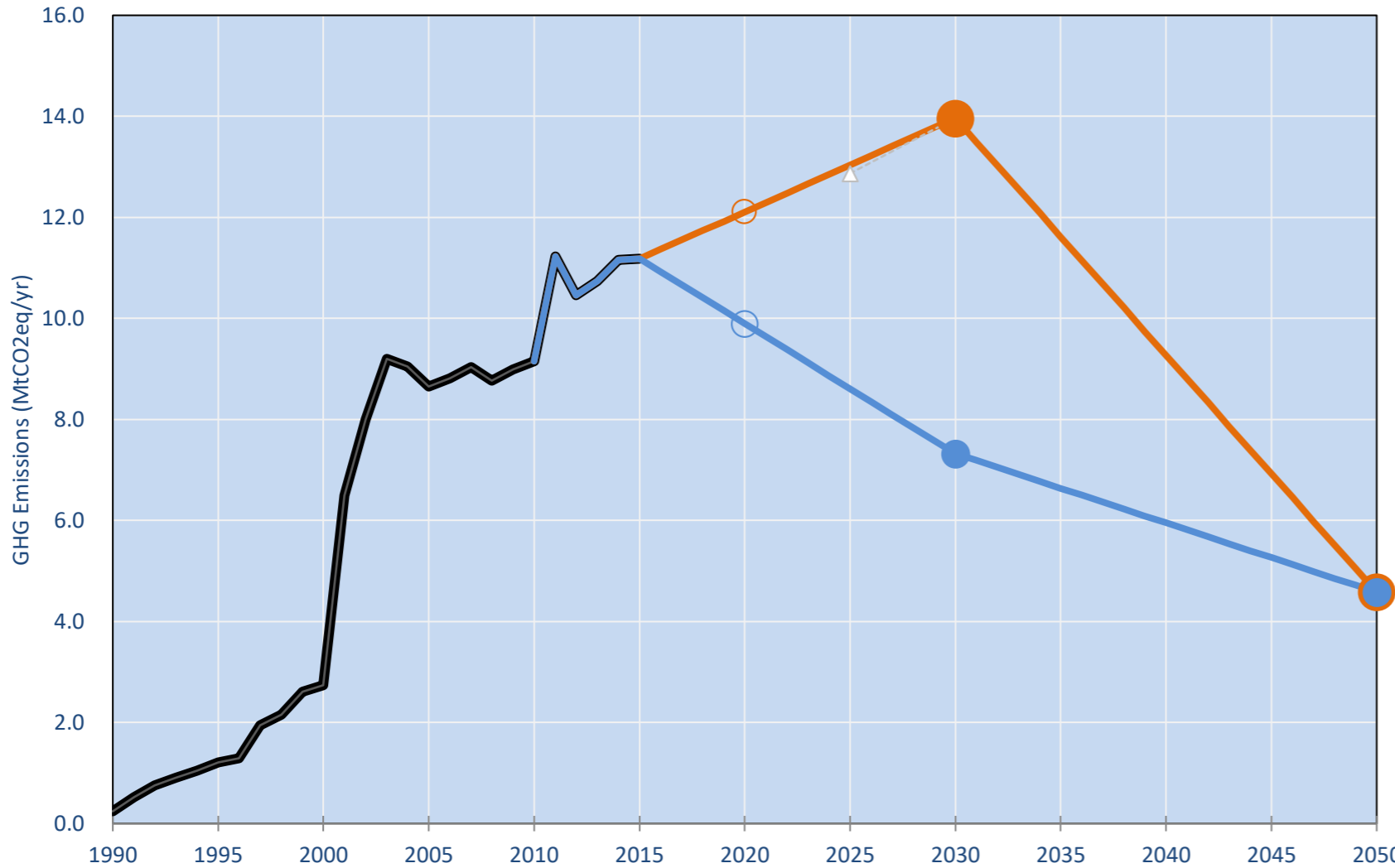
Per-Capita Emissions in 2030 rel. 2015 (excl. LULUCF): **-35%**

INDC 2025	INDC 2030	2015 World Rank	2025 World Rank	2030 World Rank
	0% rel. BAU of 14 Mt	0.0% #140	0.0% #146	0.0% #146
	-20% rel.2010	13.2t #22	9.8t #34	8.6t #43
Share of World Emissions excl. LULUCF (Rank):				
Per-Capita Emissions (tCO2eq/cap)				

INDC: Reduce emissions by 20% by 2030 relative to 2010 levels, aims to achieve a reduction of 50% by 2050. Conditional on technical and financial support. (GWP unclear)

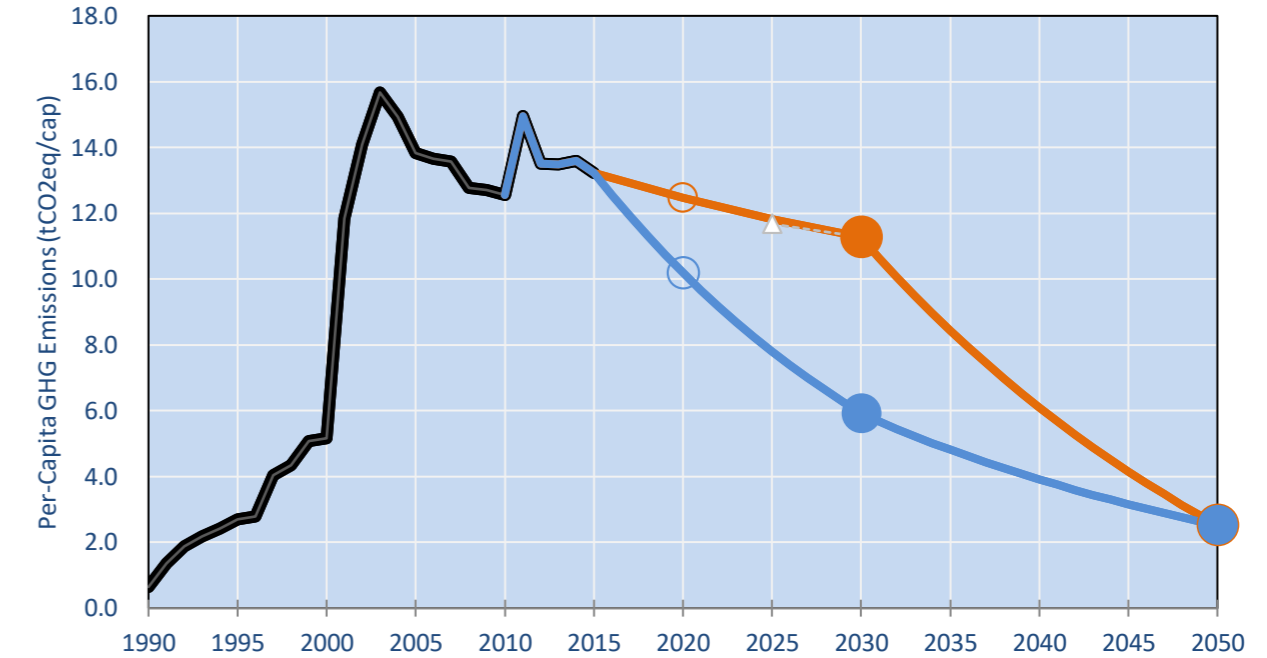
INDC Submitted: 21/09/2015

GHG Emissions

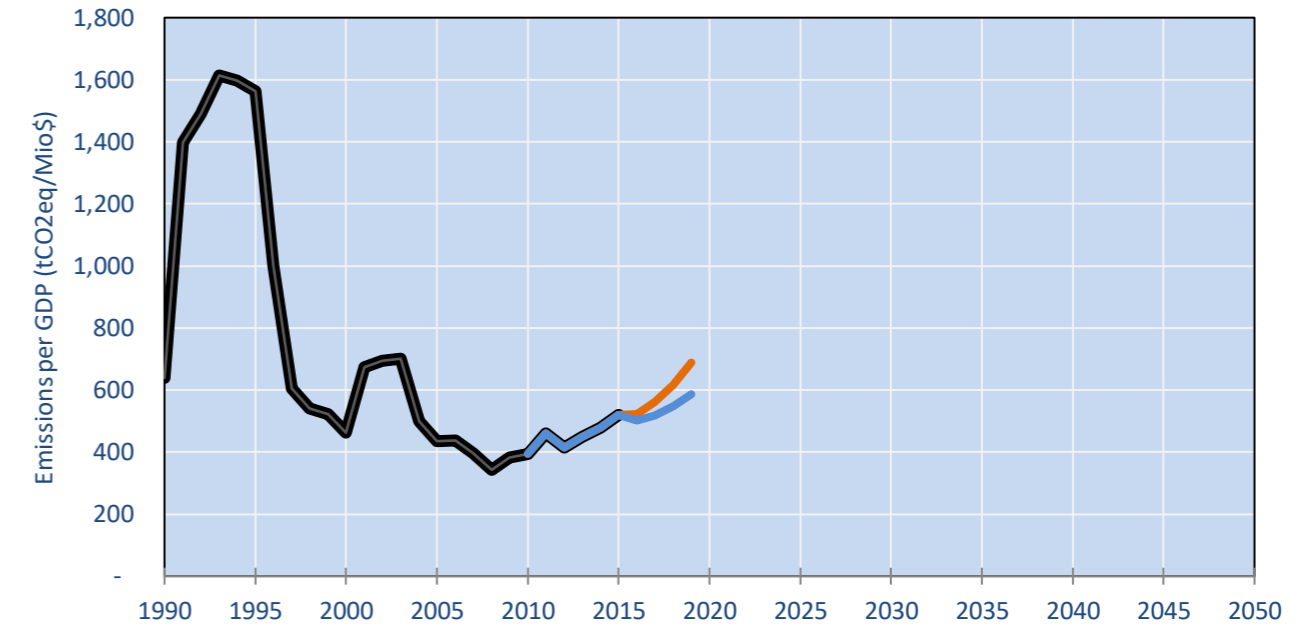


- Reference Total GHG excl. LULUCF
- Historical Covered Emissions, incl. LULUCF, if covered.
- LOW INDC Covered Emissions, incl. LULUCF if covered
- LOW INDC Covered + Non-Covered Emissions, excl. LULUCF
- HIGH INDC Covered Emissions, incl. LULUCF
- HIGH INDC Covered + Non-Covered Emissions, excl. LULUCF
- 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
- 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:	By Sector:
CO2: 54.5%	Cat. 1 Energy: 87.4%
CH4: 45.1%	Cat. 2, 3, 6 & 7: 12.4%
N2O: 0.3%	Cat 4. Agriculture: 0.2%
F-gases: 0.0%	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 (+)	-	-	-	-	-	-	-	-	-	-	-
INDC covered LULUCF Emissions	-	-	-	-	-	-	-	-	-	-	-
INDC covered Emissions excl. LULUCF	0	3	9	9	11	12	10	13	9	14	7
Total GHG excl. LULUCF	0	3	9	9	11	12	10	13	9	14	7
Total GHG incl. LULUCF	0	3	9	9	11	12	10	13	9	14	7

Relative GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
Total excl. LULUCF						low	high	low	high	low	high
Relative 1990	100%	1127%	3565%	3772%	4605%	4988%	4076%	5370%	3547%	5752%	3017%
Relative 2000	9%	100%	316%	335%	409%	443%	362%	477%	315%	511%	268%
Relative 2005	3%	32%	100%	106%	129%	140%	114%	151%	99%	161%	85%
Relative 2010	3%	30%	95%	100%	122%	132%	108%	142%	94%	153%	80%
Relative 2015	2%	24%	77%	82%	100%	108%	89%	117%	77%	125%	66%

Per-Capita Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
Total excl. LULUCF						low	high	low	high	low	high
Population (Mio)	0	1	1	1	1	1	1	1	1	1	1
Per-Capita Emissions (tCO2eq/cap)	0.6	5.2	13.8	12.6	13.2	12.5	10.2	11.8	7.8	11.3	5.9
Relative 1990	100%	801%	2149%	1953%	2056%	1939%	1584%	1838%	1214%	1753%	920%
Relative 2000	12%	100%	268%	244%	257%	242%	198%	230%	152%	219%	115%
Relative 2005	5%	37%	100%	91%	96%	90%	74%	86%	56%	82%	43%
Relative 2010	5%	41%	110%	100%	105%	99%	81%	94%	62%	90%	47%
Relative 2015	5%	39%	105%	95%	100%	94%	77%	89%	59%	85%	45%

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 AR5
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			
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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	13%	CDC	5%
ECPC50	34%	ECPC50	36%
ECPC90	18%	ECPC90	11%
GDR	-8%	GDR	-12%
INDC HIGH	-6%	INDC HIGH	-20%
INDC LOW	42%	INDC LOW	53%



Shown fair contributions only indicative

"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