

Equatorial Guinea

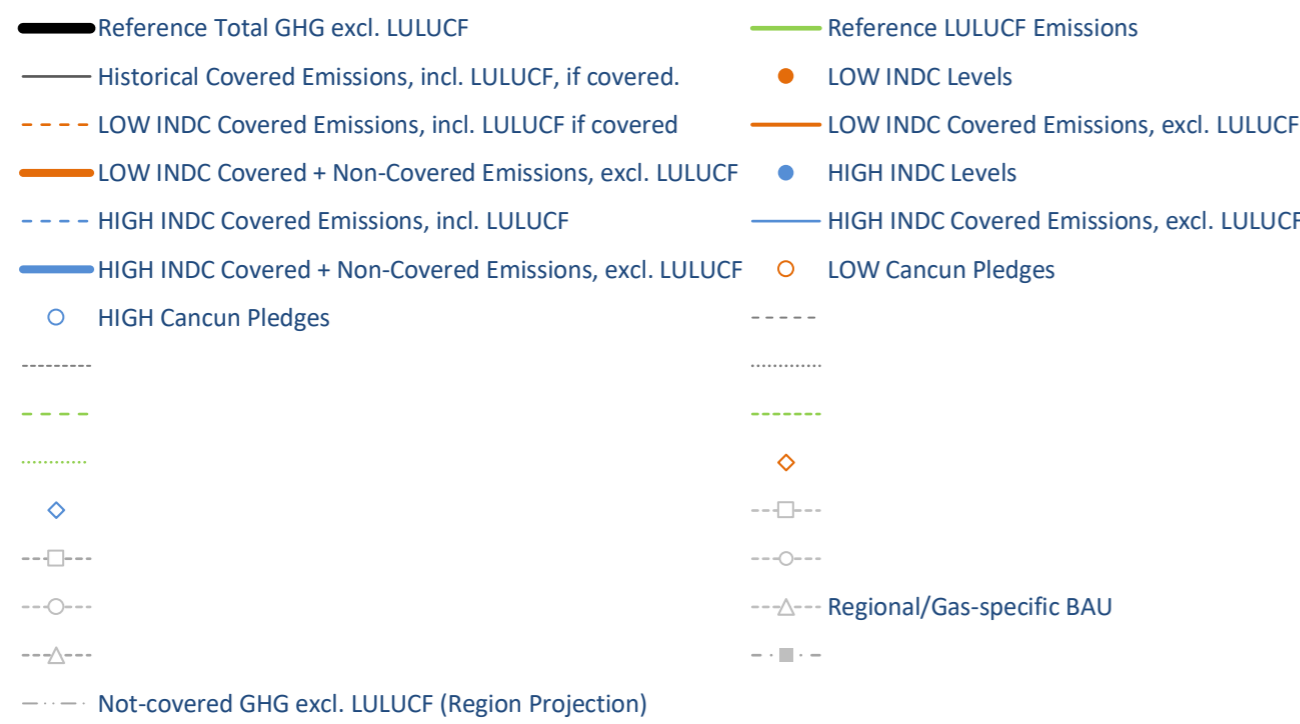
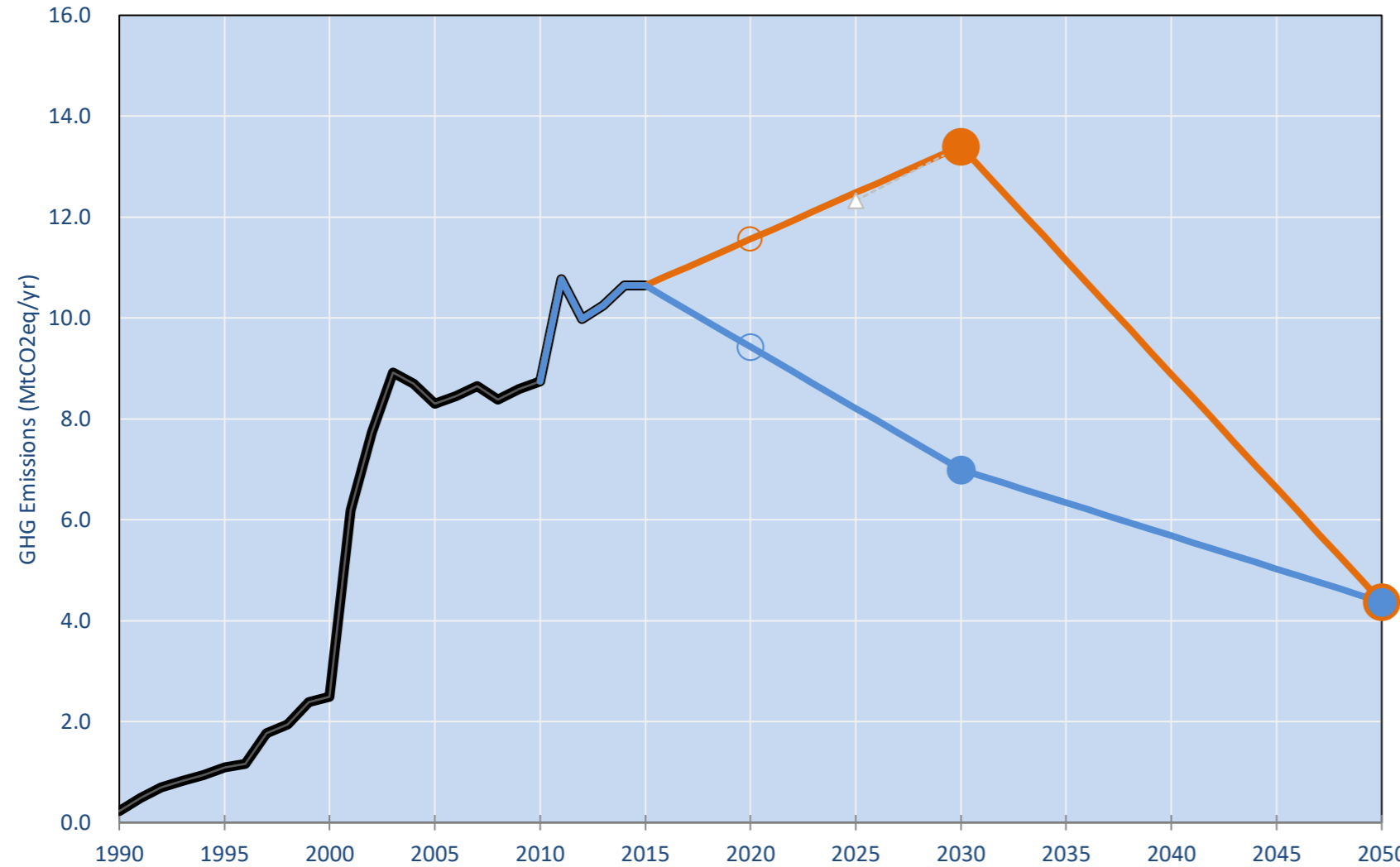
Per-Capita Emissions in 2030 rel. 2015 (excl. LULUCF): **-35%**

INDC 2025	INDC 2030	2015 World Rank	2025 World Rank	2030 World Rank
	0% rel. BAU of 13.4 Mt	0.0% #140	0.0% #147	0.0% #147
	-20% rel.2010	12.6t #25	9.4t #39	8.2t #47
Share of World Emissions excl. LULUCF (Rank):				
Per-Capita Emissions (tCO2eq/cap)				

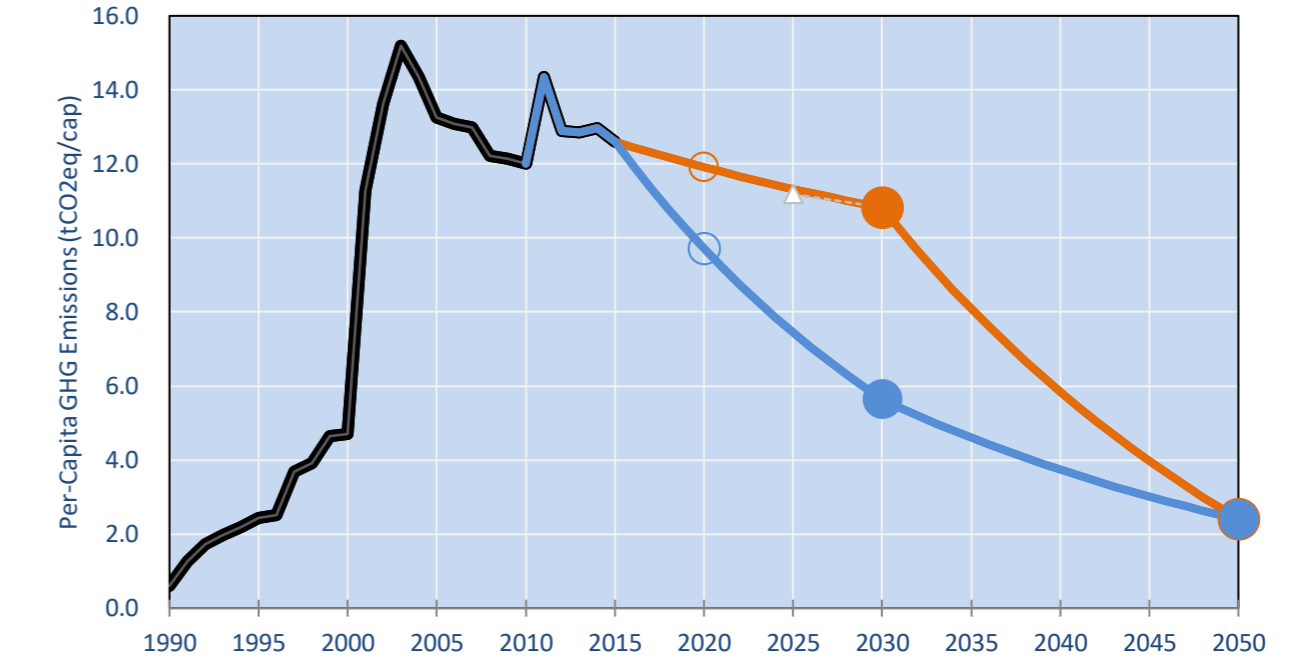
INDC: Reduce emissions by 20% by 2030 relative to 2010 levels, aims to achieve a reduction of 50% by 2050. Conditional on technical and financial support. (GWP unclear)

INDC Submitted: 21/09/2015

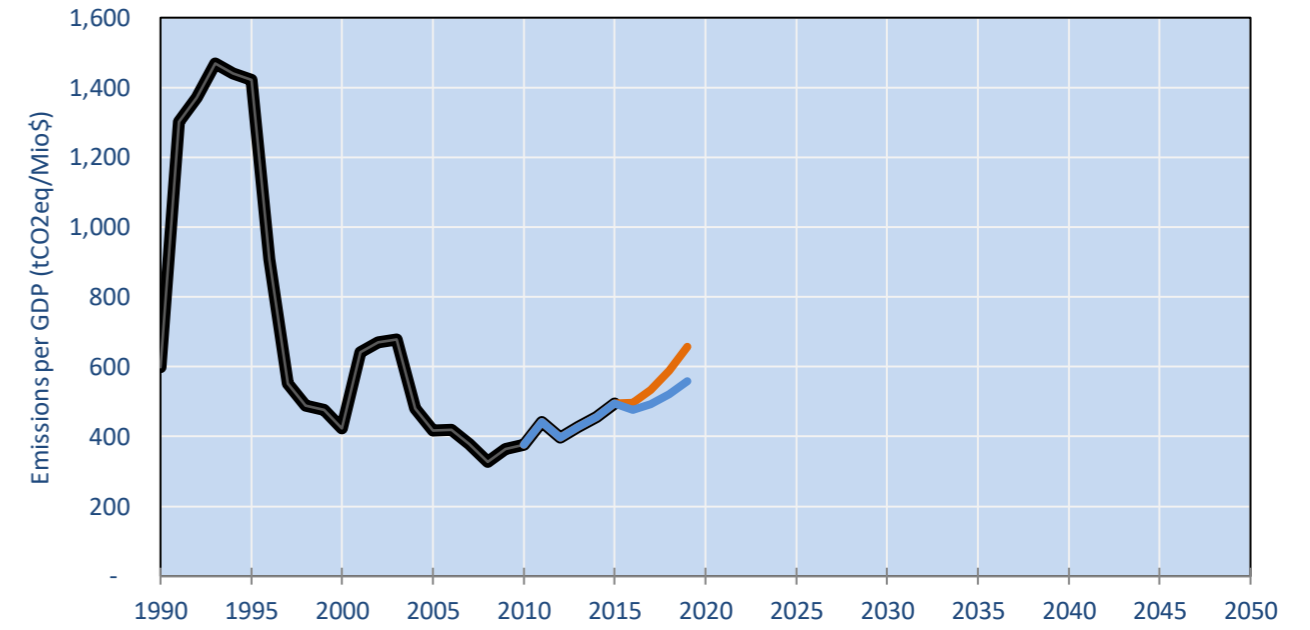
GHG Emissions



Per-Capita Emissions



GHG Emissions per GDP



2015 Total GHG Emissions excl. LULUCF

By Gas:	By Sector:
CO2: 57.3%	Cat. 1 Energy: 87.1%
CH4: 42.3%	Cat. 2, 3, 6 & 7: 12.6%
N2O: 0.4%	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 AR4)						low	high	low	high
Assumed LULUCF Accounting Credits (-)/Debits (+)									
INDC covered LULUCF Emissions									
INDC covered Emissions excl. LULUCF	0	2	8	9	11	12	9	12	13
Total GHG excl. LULUCF	0	2	8	9	11	12	9	12	13
Total GHG incl. LULUCF	0	2	8	9	11	12	9	12	13

Relative GHG Emissions

	1990	2000	2005	2010	2015	2020	2025	2030	
Total excl. LULUCF						low	high	low	high
Relative 1990	100%	1096%	3638%	3836%	4668%	5071%	4135%	5475%	3602%
Relative 2000	9%	100%	332%	350%	426%	463%	377%	500%	329%
Relative 2005	3%	30%	100%	105%	128%	139%	114%	150%	162%
Relative 2010	3%	29%	95%	100%	122%	132%	108%	143%	94%
Relative 2015	2%	23%	78%	82%	100%	109%	89%	117%	77%

Per-Capita Emissions

	1990	2000	2005	2010	2015	2020	2025	2030	
Total excl. LULUCF						low	high	low	high
Population (Mio)	0	1	1	1	1	1	1	1	1
Per-Capita Emissions (tCO2eq/cap)	0.6	4.7	13.3	12.0	12.6	11.9	9.7	11.3	7.4
Relative 1990	100%	779%	2194%	1986%	2084%	1971%	1607%	1874%	1233%
Relative 2000	13%	100%	282%	255%	268%	253%	206%	241%	158%
Relative 2005	5%	36%	100%	91%	95%	90%	73%	85%	56%
Relative 2010	5%	39%	110%	100%	105%	99%	81%	94%	62%
Relative 2015	5%	37%	105%	95%	100%	95%	77%	90%	59%

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			
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Various 'fair' contributions for a global 'least-cost' 2°C path (total incl. LULUCF):

2025 rel. 2010:	#N/A	2030 rel. 2010:	#N/A
LEADER		LEADER	
CDC	13%	CDC	5%
ECPC50	34%	ECPC50	36%
ECPC90	18%	ECPC90	11%
GDR	-8%	GDR	-12%
INDC HIGH	-6%	INDC HIGH	-20%
INDC LOW	43%	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