

Nigeria

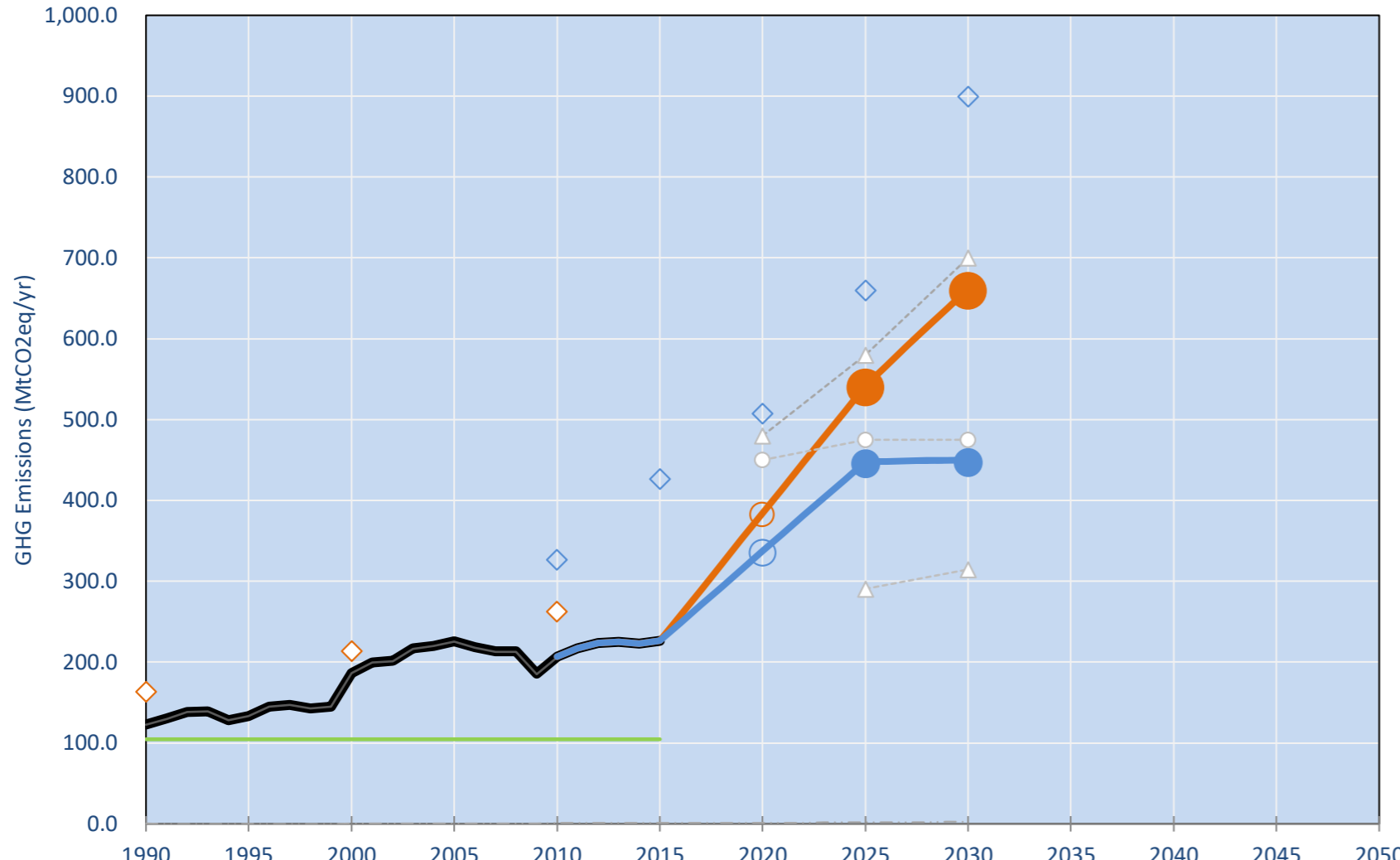
Per-Capita Emissions in 2030 rel. 2015 (excl. LULUCF): **+70%**

NDC 2025	NDC 2030	2015 World Rank	2025 World Rank	2030 World Rank
-12% rel. BAU of 650 Mt	-22% rel. BAU of 900 Mt	0.5% #36	0.9% #21	1.0% #20
-27% rel. BAU of 650 Mt	-47% rel. BAU of 900 Mt	1.2t #172	2.1t #149	2.1t #145

NDC: Reductions of 20% unconditionally, and 40% conditionally below BAU. BAU not specified other than in Figure. (GWP AR4)

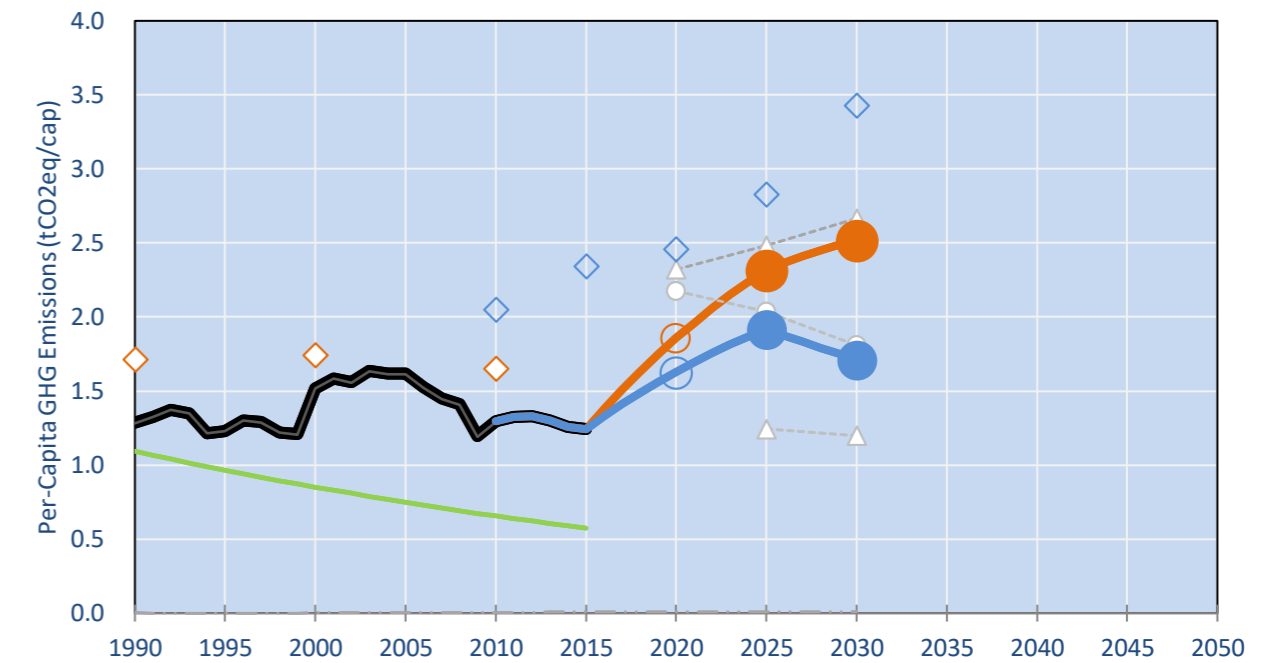
INDC Submitted: 28/11/2015

GHG Emissions

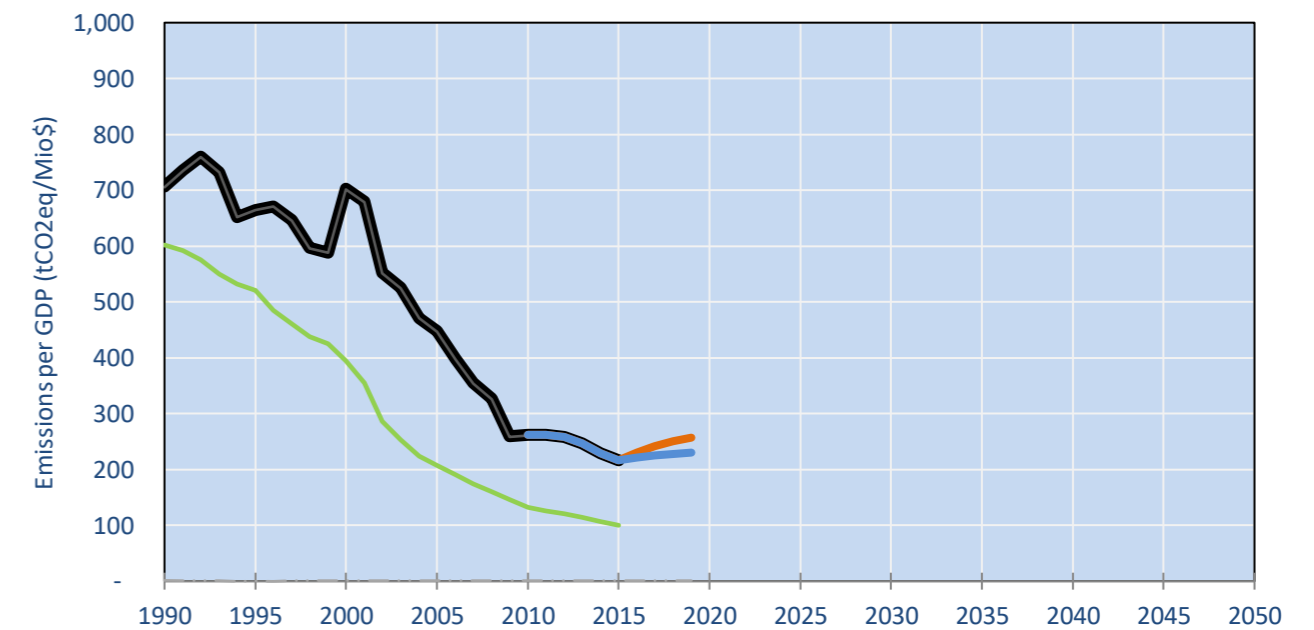


- Reference Total GHG excl. LULUCF
- Historical Covered Emissions, incl. LULUCF, if covered.
- LOW INDC Covered Emissions, incl. LULUCF if covered
- LOW INDC Covered + Non-Covered Emissions, excl. LULUCF
- HIGH INDC Covered Emissions, incl. LULUCF
- HIGH INDC Covered + Non-Covered Emissions, excl. LULUCF
- 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
- Nigeria INDC GWP AR4
- Nigeria BAU Fig
- Nigeria INDC conditional
- Nigeria INDC uncond.
- Not-covered GHG excl. LULUCF (Region Projection)

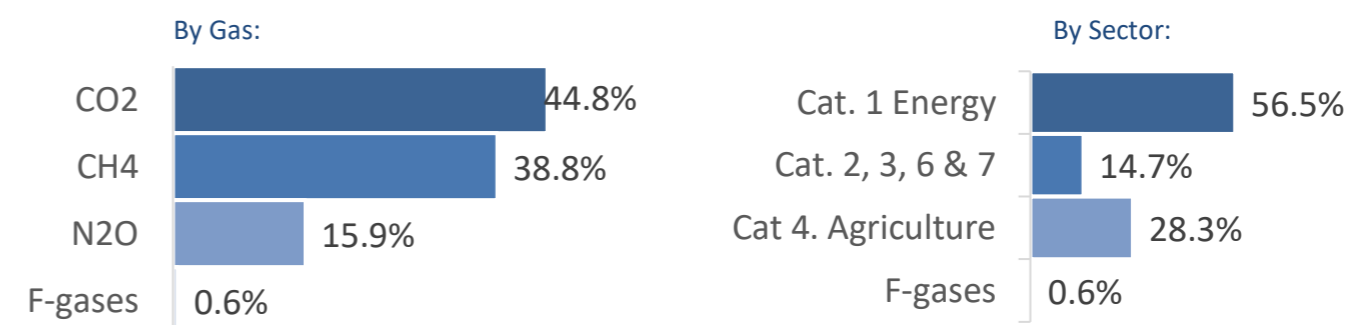
Per-Capita Emissions



GHG Emissions per GDP



2015 Total GHG Emissions excl. LULUCF



GHG Emissions

	1990	2000	2005	2010	2015	2020	2025	2030	
(MtCO2eq/yr in GWP SAR)						low	high	low	high
Assumed LULUCF Accounting Credits (-)/Debits (+)									
NDC covered LULUCF Emissions									
NDC covered Emissions excl. LULUCF	123	186	225	206	225	383	336	540	446
Total GHG excl. LULUCF	123	187	226	207	226	384	337	542	448
Total GHG incl. LULUCF	227	291	331	311	331	489	442	647	553

Relative GHG Emissions

	1990	2000	2005	2010	2015	2020	2025	2030	
Total excl. LULUCF						low	high	low	high
Relative 1990	100%	152%	184%	168%	184%	313%	274%	441%	365%
Relative 2000	66%	100%	121%	111%	121%	206%	181%	291%	240%
Relative 2005	54%	83%	100%	91%	100%	170%	149%	240%	198%
Relative 2010	59%	90%	109%	100%	109%	186%	163%	262%	217%
Relative 2015	54%	82%	100%	91%	100%	170%	149%	239%	198%

Per-Capita Emissions

	1990	2000	2005	2010	2015	2020	2025	2030	
Total excl. LULUCF						low	high	low	high
Population (Mio)	96	123	140	159	182	207	207	234	234
Per-Capita Emissions (tCO2eq/cap)	1.3	1.5	1.6	1.3	1.2	1.9	1.6	2.3	1.9
Relative 1990	100%	118%	126%	101%	97%	145%	127%	181%	149%
Relative 2000	85%	100%	107%	85%	82%	122%	107%	153%	126%
Relative 2005	79%	94%	100%	80%	77%	115%	101%	143%	119%
Relative 2010	99%	117%	125%	100%	96%	143%	126%	179%	148%
Relative 2015	103%	122%	130%	104%	100%	150%	131%	187%	154%

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 SAR
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):

More info on www.mitigation-contributions.org

	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	77%	INDC HIGH 78%
INDC LOW	108%	INDC LOW 146%

"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