

Nigeria

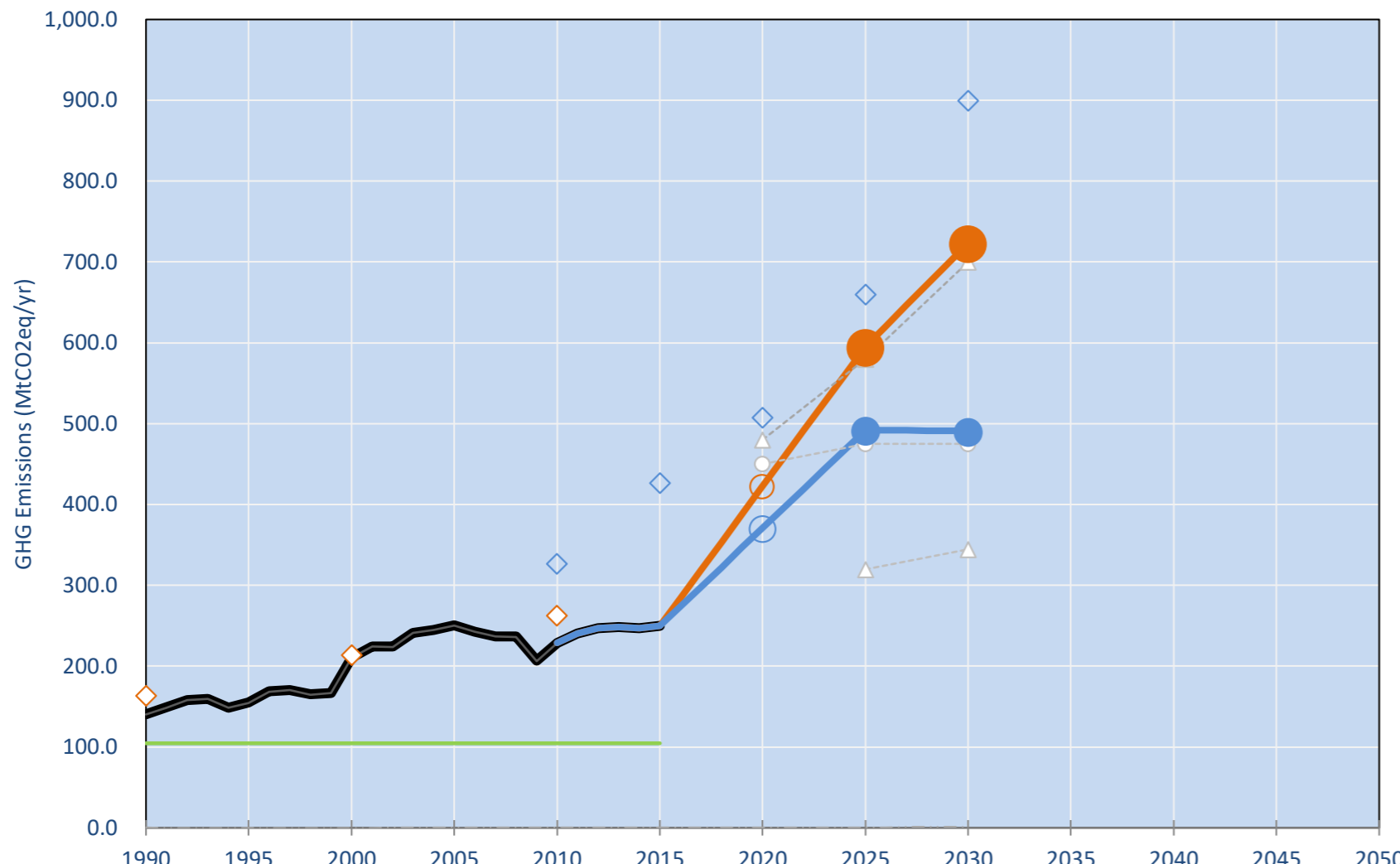
Per-Capita Emissions in 2030 rel. 2015 (excl. LULUCF): **+69%**

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	1.0% #18	1.1% #16
-27% rel. BAU of 650 Mt	-47% rel. BAU of 900 Mt	1.4t #173	2.3t #143	2.3t #144

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

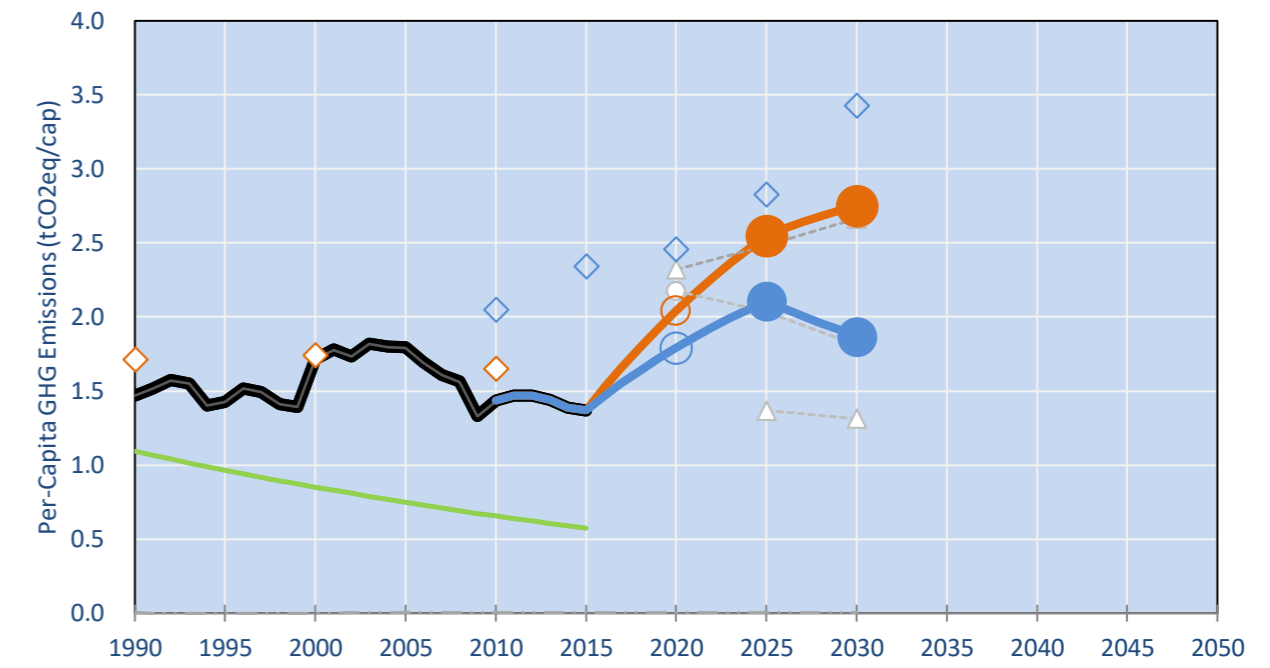
INDC Submitted: 28/11/2015

GHG Emissions

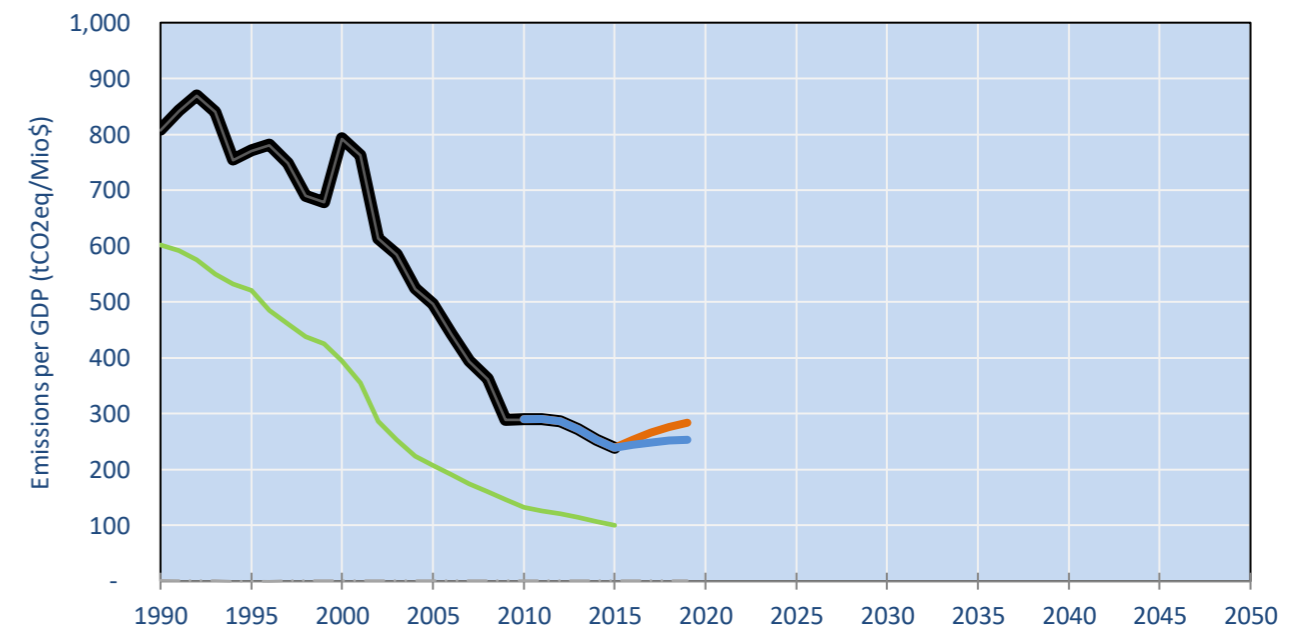


- Reference Total GHG excl. LULUCF
- Historical Covered Emissions, incl. LULUCF, if covered.
- LOW INDC Covered Emissions, incl. LULUCF if covered
- LOW INDC Covered + Non-Covered Emissions, excl. LULUCF
- HIGH INDC Covered Emissions, incl. LULUCF
- HIGH INDC Covered + Non-Covered Emissions, excl. LULUCF
- 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)
- Regional/Gas-specific BAU

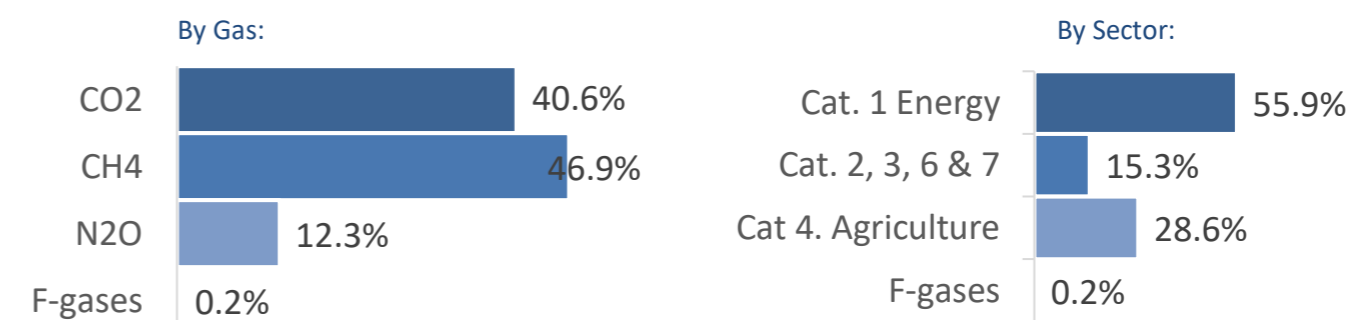
Per-Capita Emissions



GHG Emissions per GDP



2015 Total GHG Emissions excl. LULUCF



GHG Emissions

	1990	2000	2005	2010	2015	2020	2025	2030	
(MtCO2eq/yr in GWP AR5)						low	high	low	high
Assumed LULUCF Accounting Credits (-)/Debits (+)									
NDC covered LULUCF Emissions									
NDC covered Emissions excl. LULUCF	140	210	250	228	249	422	370	594	491
Total GHG excl. LULUCF	141	211	251	229	250	422	371	595	492
Total GHG incl. LULUCF	245	315	355	333	354	527	475	700	596

Relative GHG Emissions

	1990	2000	2005	2010	2015	2020	2025	2030	
Total excl. LULUCF						low	high	low	high
Relative 1990	100%	150%	178%	163%	178%	301%	264%	424%	350%
Relative 2000	67%	100%	119%	109%	119%	201%	176%	283%	234%
Relative 2005	56%	84%	100%	91%	100%	169%	148%	238%	196%
Relative 2010	61%	92%	109%	100%	109%	185%	162%	260%	215%
Relative 2015	56%	84%	100%	92%	100%	169%	148%	238%	197%

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)	1.5	1.7	1.8	1.4	1.4	2.0	1.8	2.5	2.1
Relative 1990	100%	117%	122%	98%	93%	139%	122%	173%	143%
Relative 2000	86%	100%	105%	84%	80%	119%	105%	149%	123%
Relative 2005	82%	95%	100%	80%	76%	114%	100%	142%	117%
Relative 2010	102%	119%	125%	100%	95%	142%	125%	178%	147%
Relative 2015	107%	125%	131%	105%	100%	149%	131%	186%	154%

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	79%	INDC HIGH 79%
INDC LOW	110%	INDC LOW 148%

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**