

Niger

Per-Capita Emissions in 2030 rel. 2015 (excl. LULUCF): **+51%**

NDC 2025

NDC 2030

2015 World Rank

2025 World Rank

2030 World Rank

Share of World Emissions excl. LULUCF (Rank):

0.1% #112

0.1% #82

0.1% #75

Per-Capita Emissions (tCO₂eq/cap)

1.4t #172

2t #158

2.1t #150

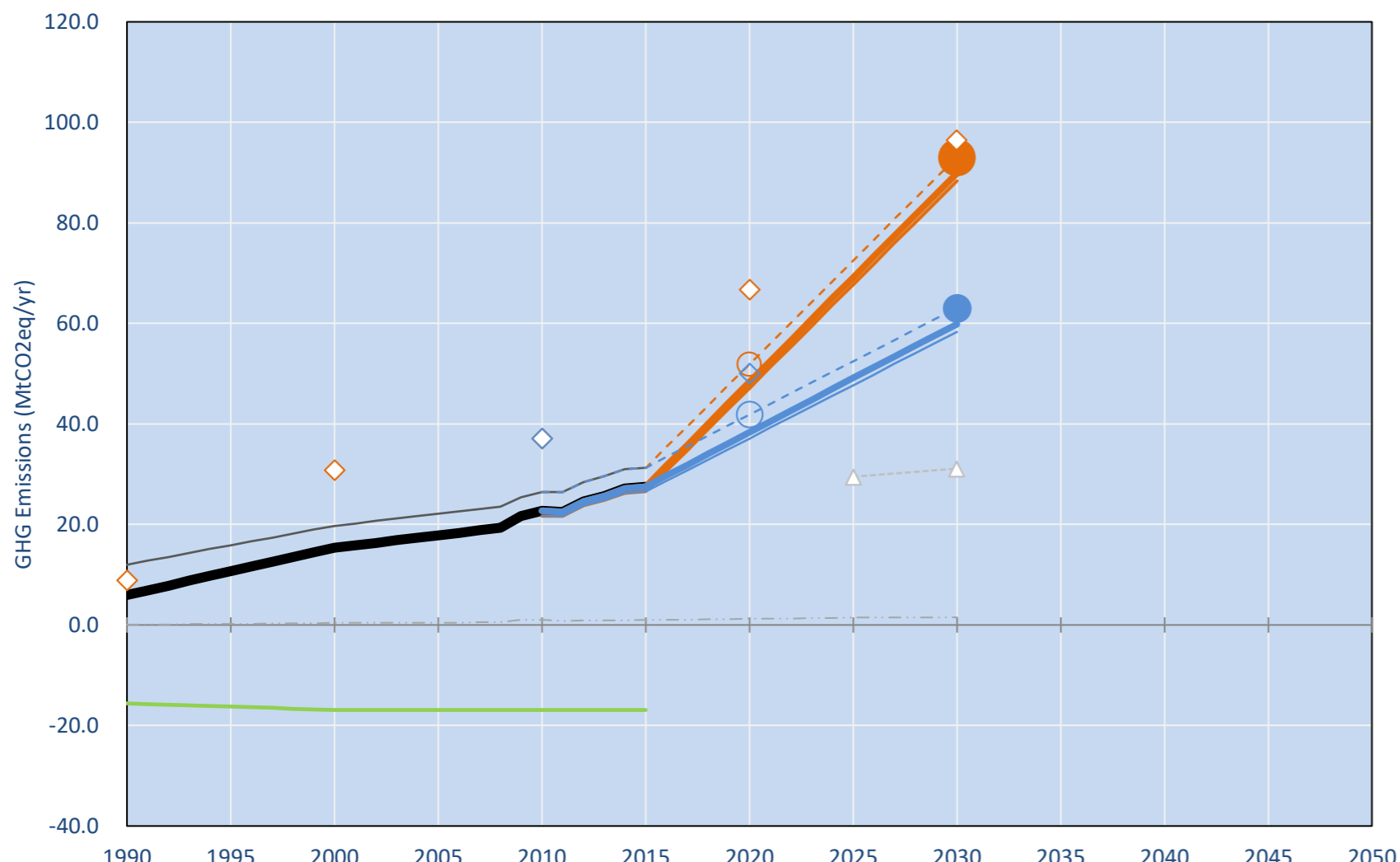
-3% rel. BAU of 96.5 Mt

-35% rel. BAU of 96.5 Mt

NDC: Reduction of GHG emissions of 3.5% compared to BAU by 2030 for energy sector and LULUCF Conditional target: reduction of 34.6% subject to international support. (2006 IPCC Guidelines)

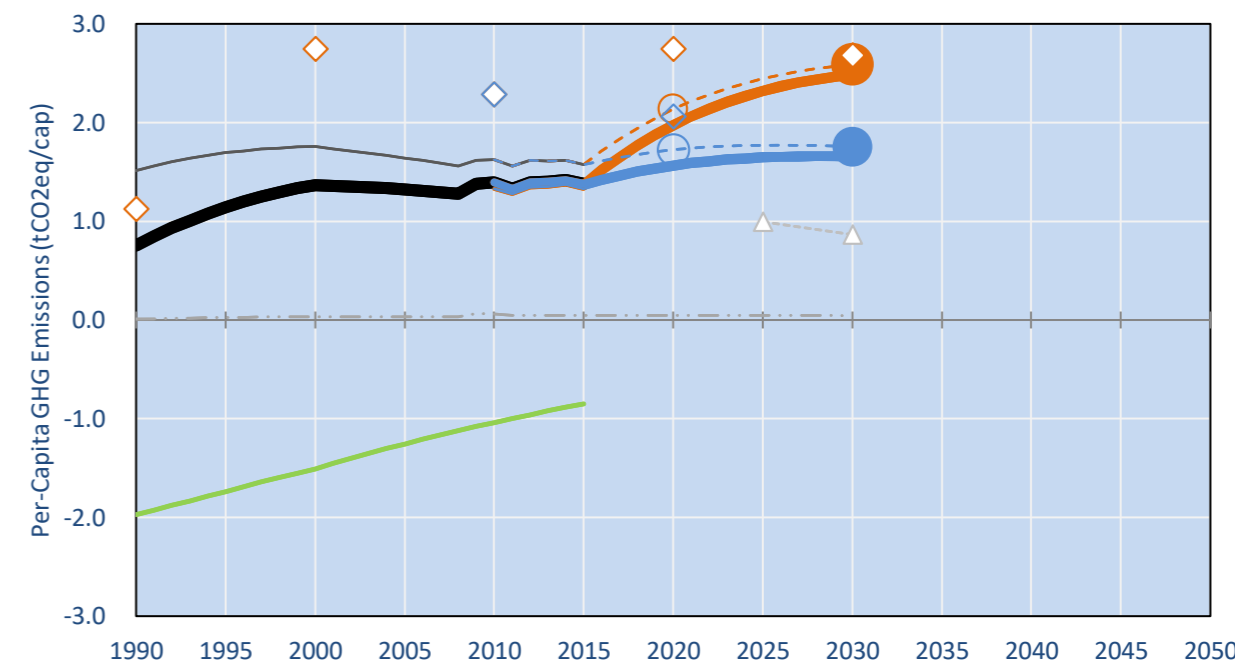
INDC Submitted: 20/10/2015

GHG Emissions

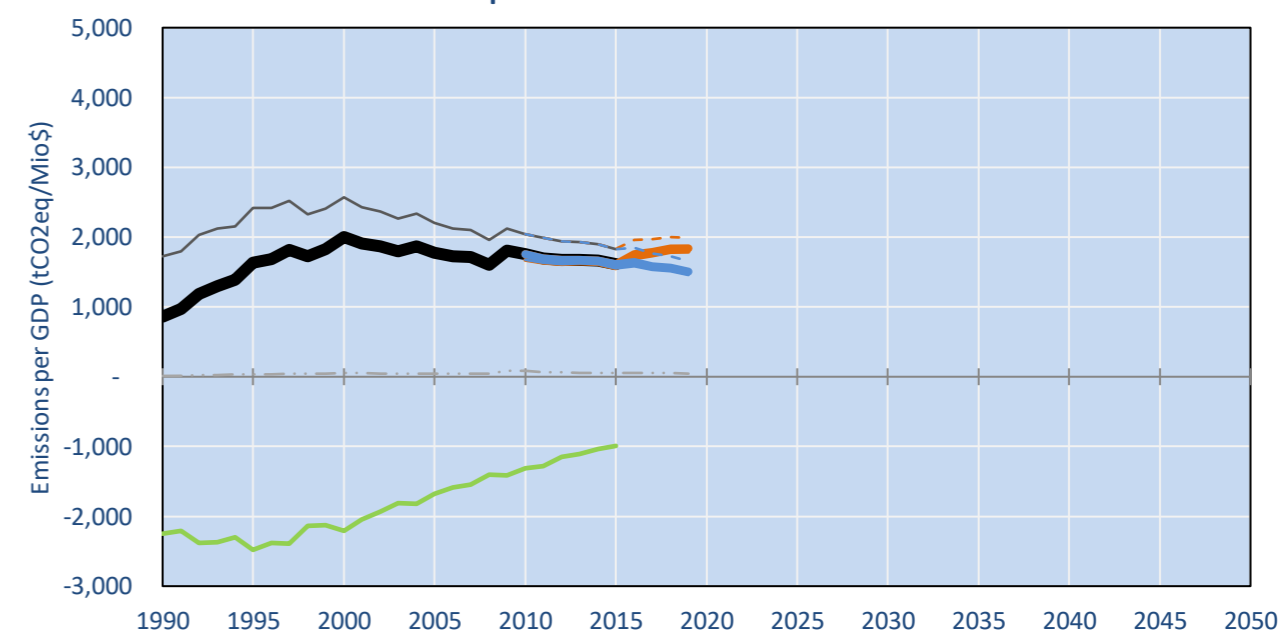


- Reference Total GHG excl. LULUCF
- Historical Covered Emissions, incl. LULUCF, if covered.
- LOW INDC Covered Emissions, incl. LULUCF if covered
- LOW INDC Covered + Non-Covered Emissions, excl. LULUCF
- HIGH INDC Covered Emissions, incl. LULUCF
- HIGH INDC Covered + Non-Covered Emissions, excl. LULUCF
- HIGH Cancun Pledges
- Niger INDC conditional
- Not-covered GHG excl. LULUCF (Region Projection)
- 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

Per-Capita Emissions

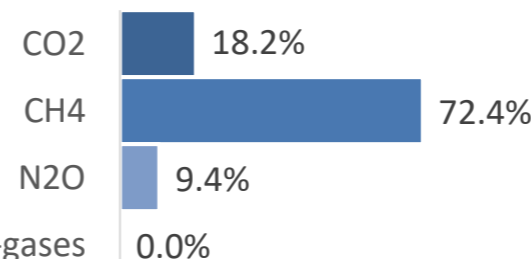


GHG Emissions per GDP

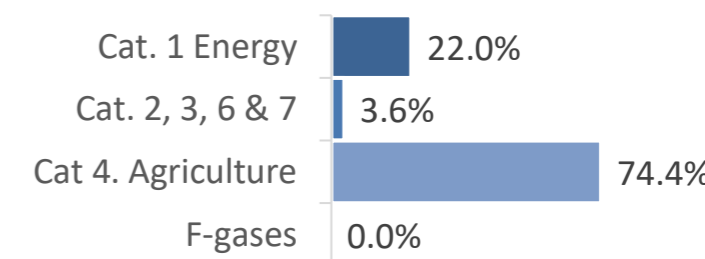


2015 Total GHG Emissions excl. LULUCF

By Gas:



By Sector:



GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
(MtCO ₂ eq/yr in GWP AR5)						low	high	low	high	low	high
Assumed LULUCF Accounting Credits (-)/Debits (+)											
NDC covered LULUCF Emissions	6	5	5	5	5	5	5	5	5	5	5
NDC covered Emissions excl. LULUCF	6	15	17	22	27	47	37	68	48	88	58
Total GHG excl. LULUCF	6	15	18	23	27	48	38	69	49	90	60
Total GHG incl. LULUCF	-	10	-	2	1	6	11	31	21	52	32

Relative GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
Total excl. LULUCF						low	high	low	high	low	high
Relative 1990	100%	257%	298%	381%	460%	809%	642%	1158%	823%	1505%	1002%
Relative 2000	39%	100%	116%	148%	179%	315%	249%	450%	320%	585%	389%
Relative 2005	34%	86%	100%	128%	154%	271%	215%	388%	276%	504%	336%
Relative 2010	26%	68%	78%	100%	121%	213%	169%	304%	216%	395%	263%
Relative 2015	22%	56%	65%	83%	100%	176%	139%	252%	179%	327%	218%

Per-Capita Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
Total excl. LULUCF						low	high	low	high	low	high
Population (Mio)	8	11	13	16	20	24	24	30	30	36	36
Per-Capita Emissions (tCO ₂ eq/cap)	0.8	1.4	1.3	1.4	1.4	2.0	1.6	2.3	1.7	2.5	1.7
Relative 1990	100%	181%	175%	185%	183%	263%	209%	309%	220%	331%	220%
Relative 2000	55%	100%	97%	102%	101%	145%	115%	171%	121%	183%	122%
Relative 2005	57%	104%	100%	106%	105%	150%	119%	177%	125%	189%	126%
Relative 2010	54%	98%	95%	100%	99%	142%	113%	167%	119%	179%	119%
Relative 2015	55%	99%	96%	101%	100%	144%	114%	169%	120%	181%	120%

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

Meinshausen, Alexander et al., www.climatecollege.unimelb.edu.au/indc-factsheets, The University of Melbourne

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	454%	INDC HIGH	637%
INDC LOW	798%	INDC LOW	1153%

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