

Shown: 2025 & 2030: Min/max of unconditional and conditional targets

Paris Agreement ratified on: 21/09/2016

Shown are averages for low and high or conditional and unconditional INDCs and their inter-extrapolations

Mongolia

Per-Capita Emissions in 2030 rel. 2015 (excl. LULUCF): **-26%**

NDC 2025

NDC 2030

2015 World Rank

2025 World Rank

2030 World Rank

0% rel. BAU of 51.2 Mt

Share of World Emissions excl. LULUCF (Rank):

0.1% #79

0.1% #91

0.1% #95

-14% rel. BAU of 51.2 Mt

Per-Capita Emissions (tCO₂eq/cap)

18.6t #12

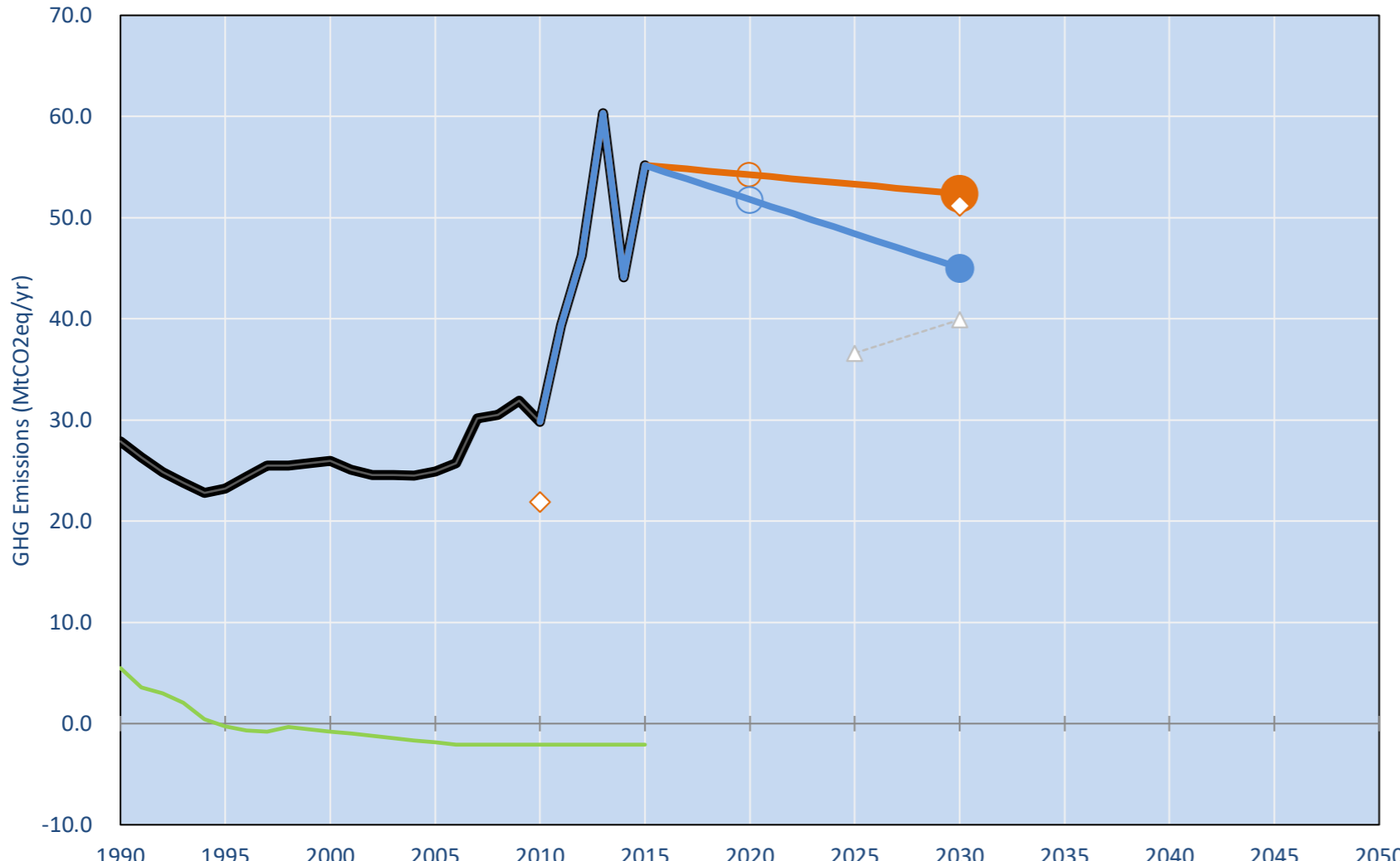
15.1t #17

13.8t #21

NDC: 14% emission reduction by 2030 compared to BAU. (GWP SAR)

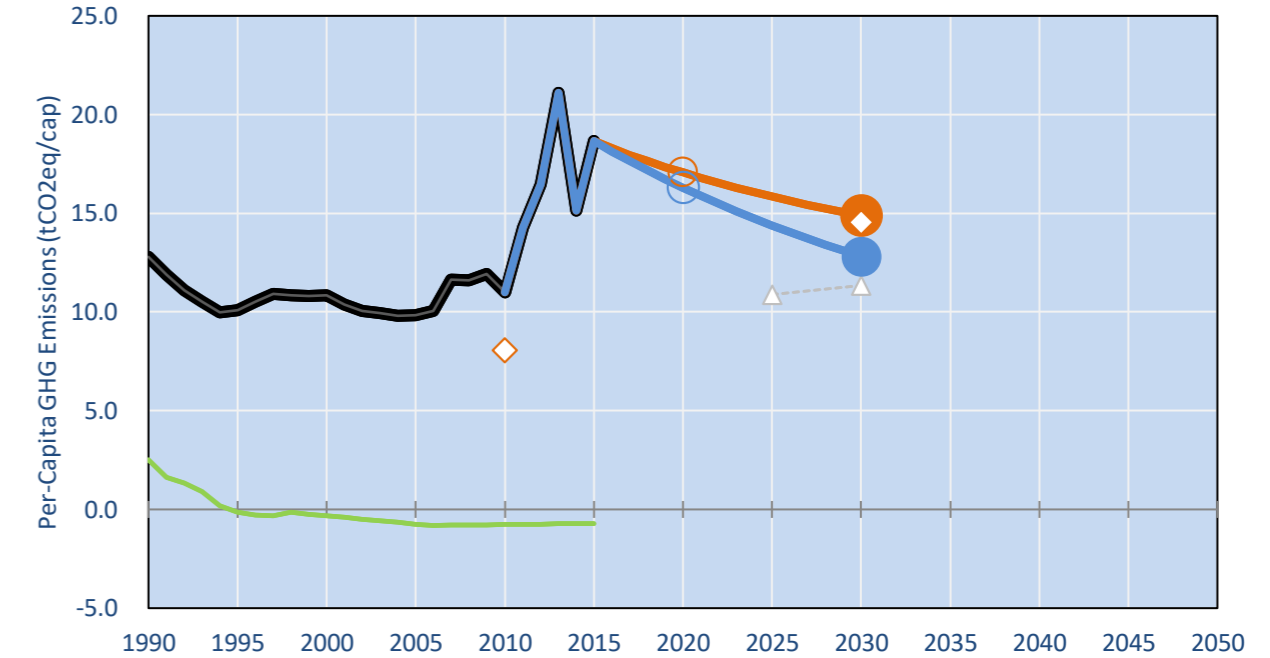
INDC Submitted: 24/09/2015

GHG Emissions

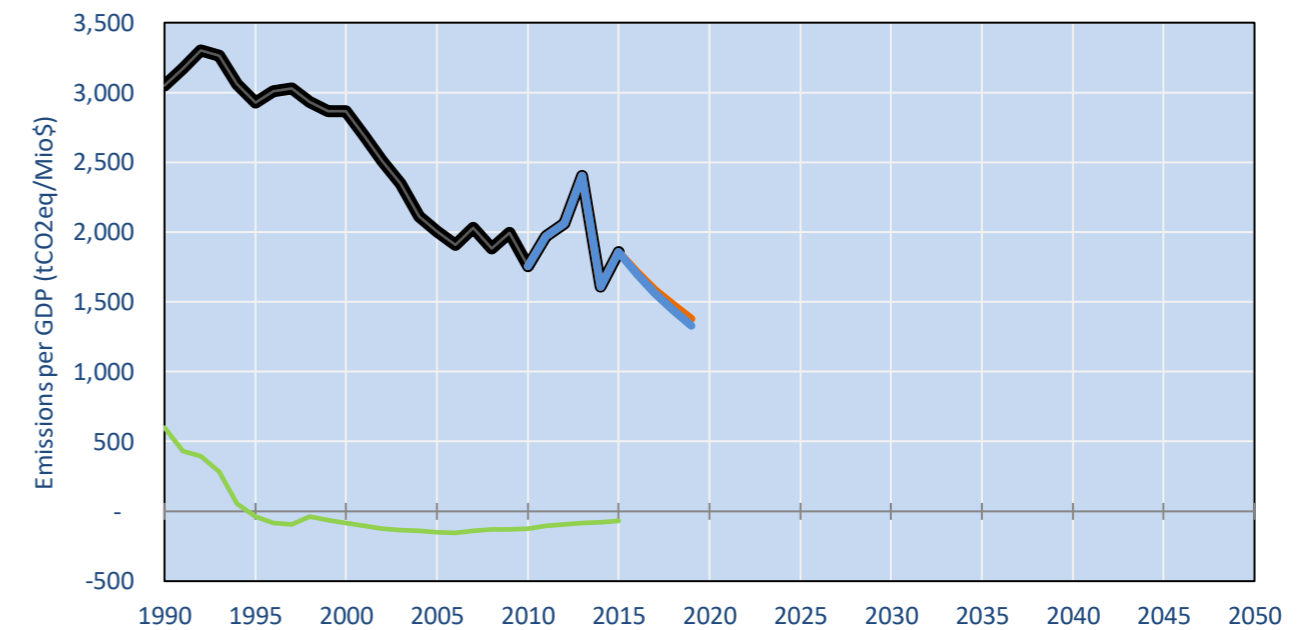


- Reference Total GHG excl. LULUCF
- Historical Covered Emissions, incl. LULUCF, if covered.
- LOW INDC Covered Emissions, incl. LULUCF if covered
- LOW INDC Covered + Non-Covered Emissions, excl. LULUCF
- HIGH INDC Covered Emissions, incl. LULUCF
- HIGH INDC Covered + Non-Covered Emissions, excl. LULUCF
- 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
- Mongolia INDC GWP unclear
- Regional/Gas-specific BAU
- Not-covered GHG excl. LULUCF (Region Projection)

Per-Capita Emissions

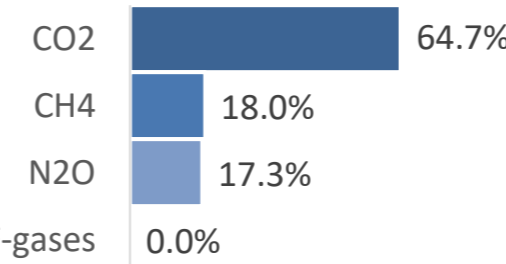


GHG Emissions per GDP

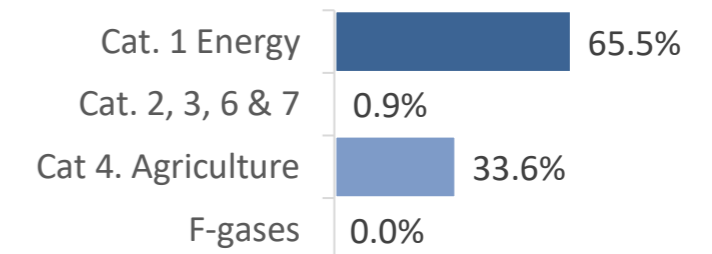


2015 Total GHG Emissions excl. LULUCF

By Gas:



By Sector:



GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
(MtCO ₂ eq/yr in GWP AR4)						low	high	low	high	low	high
Assumed LULUCF Accounting Credits (-)/Debits (+)	-	-	-	-	-	-	-	-	-	-	-
NDC covered LULUCF Emissions	-	-	-	-	-	-	-	-	-	-	-
NDC covered Emissions excl. LULUCF	28	26	25	30	55	54	52	53	48	52	45
Total GHG excl. LULUCF	28	26	25	30	55	54	52	53	48	52	45
Total GHG incl. LULUCF	33	25	23	28	53	52	50	51	46	50	43

Relative GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
Total excl. LULUCF						low	high	low	high	low	high
Relative 1990	100%	93%	89%	107%	198%	194%	186%	191%	173%	188%	161%
Relative 2000	107%	100%	96%	115%	212%	209%	199%	205%	186%	201%	173%
Relative 2005	112%	104%	100%	120%	222%	218%	208%	214%	195%	210%	181%
Relative 2010	94%	87%	83%	100%	185%	182%	174%	179%	162%	176%	151%
Relative 2015	51%	47%	45%	54%	100%	98%	94%	97%	88%	95%	82%

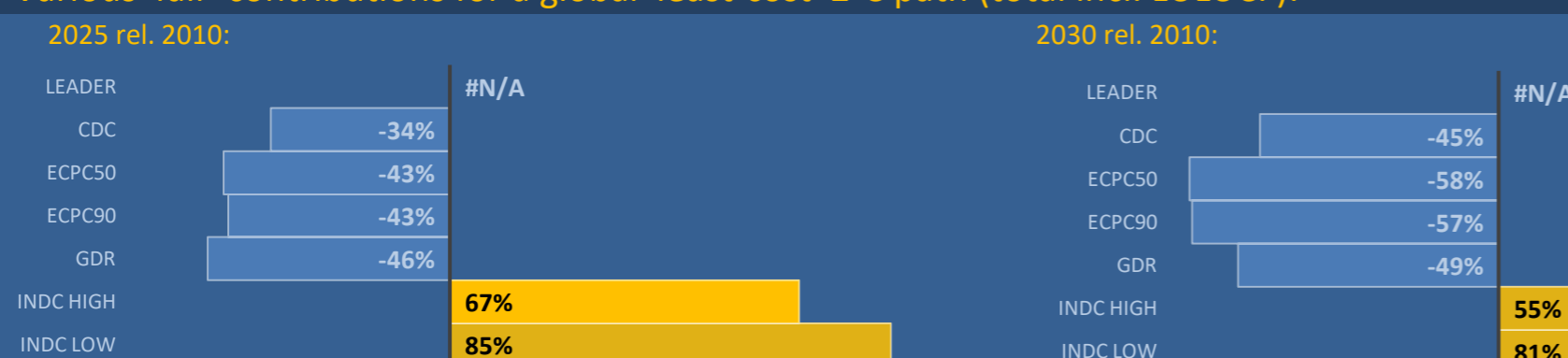
Per-Capita Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
Total excl. LULUCF						low	high	low	high	low	high
Population (Mio)	2	2	3	3	3	3	3	3	3	4	4
Per-Capita Emissions (tCO ₂ eq/cap)	12.8	10.8	9.9	11.0	18.6	17.1	16.3	15.8	14.4	14.9	12.8
Relative 1990	100%	85%	77%	86%	146%	134%	127%	124%	113%	116%	100%
Relative 2000	118%	100%	91%	101%	172%	157%	150%	146%	133%	137%	118%
Relative 2005	130%	110%	100%	112%	189%	173%	165%	161%	146%	151%	130%
Relative 2010	116%	99%	90%	100%	170%	155%	148%	144%	131%	135%	116%
Relative 2015	69%	58%	53%	59%	100%	91%	87%	85%	77%	80%	69%

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...
 PRIMAPHIST16 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
 climatecollege.unimelb.edu.au
 AUSTRALIAN-GERMAN CLIMATE & ENERGY COLLEGE

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



More info on www.mitigation-contributions.org

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