

Kyrgyzstan

Per-Capita Emissions in 2030 rel. 2015 (excl. LULUCF): **-32%**

INDC 2025

INDC 2030

2015 World Rank

2025 World Rank

2030 World Rank

-11% -14% rel. BAU of 15.3 Mt

Share of World Emissions excl. LULUCF (Rank):

0.0% #124

0.0% #137

0.0% #140

-29% -31% rel. BAU of 15.3 Mt

Per-Capita Emissions (tCO2eq/cap)

2.8t #130

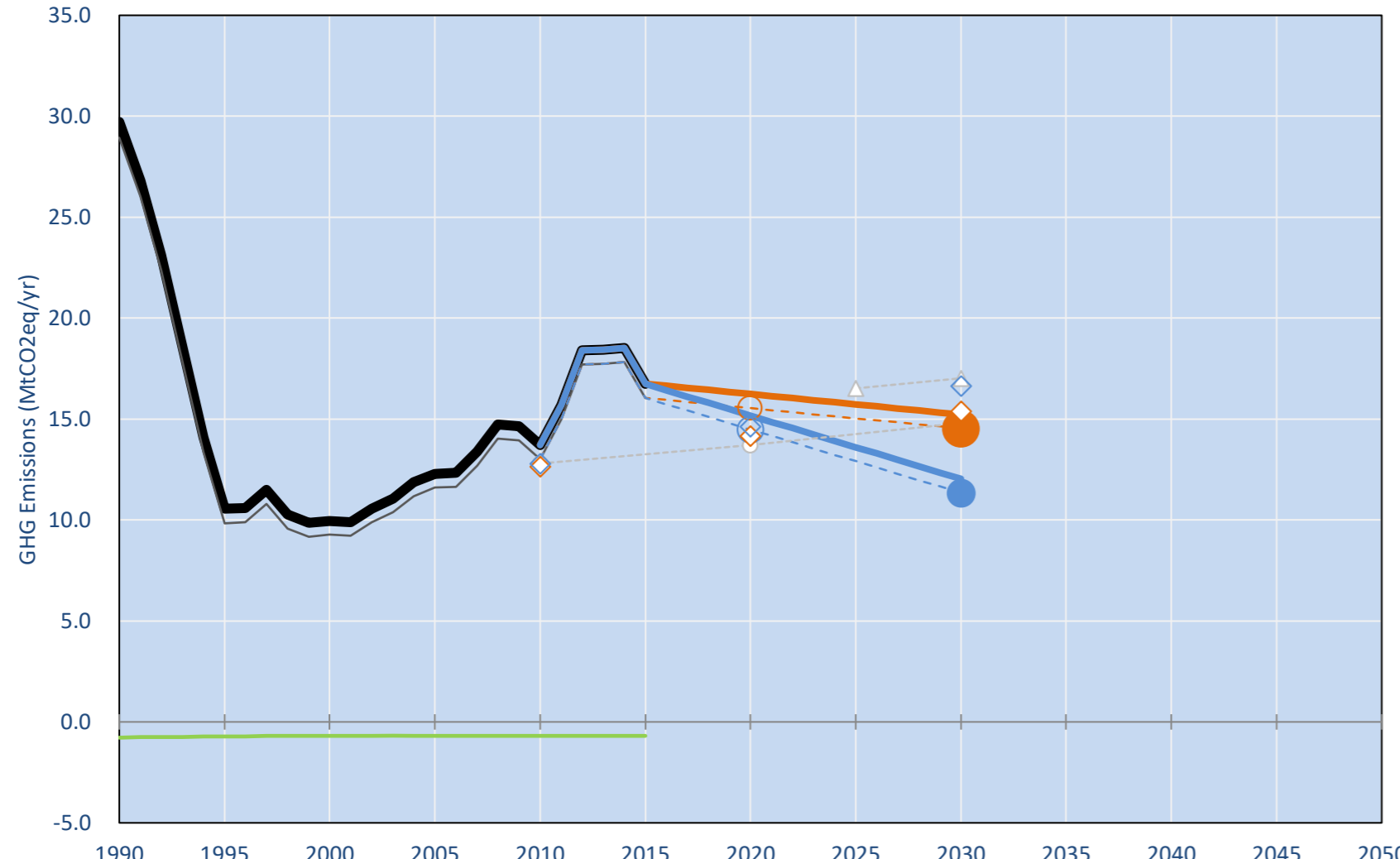
2.2t #151

1.9t #157

INDC: Reduction of GHG emissions in the range of 11.49- 13.75% below BAU in 2030 Conditional target: reduction of 29-30.89% below BAU pending international support. (GWP SAR)

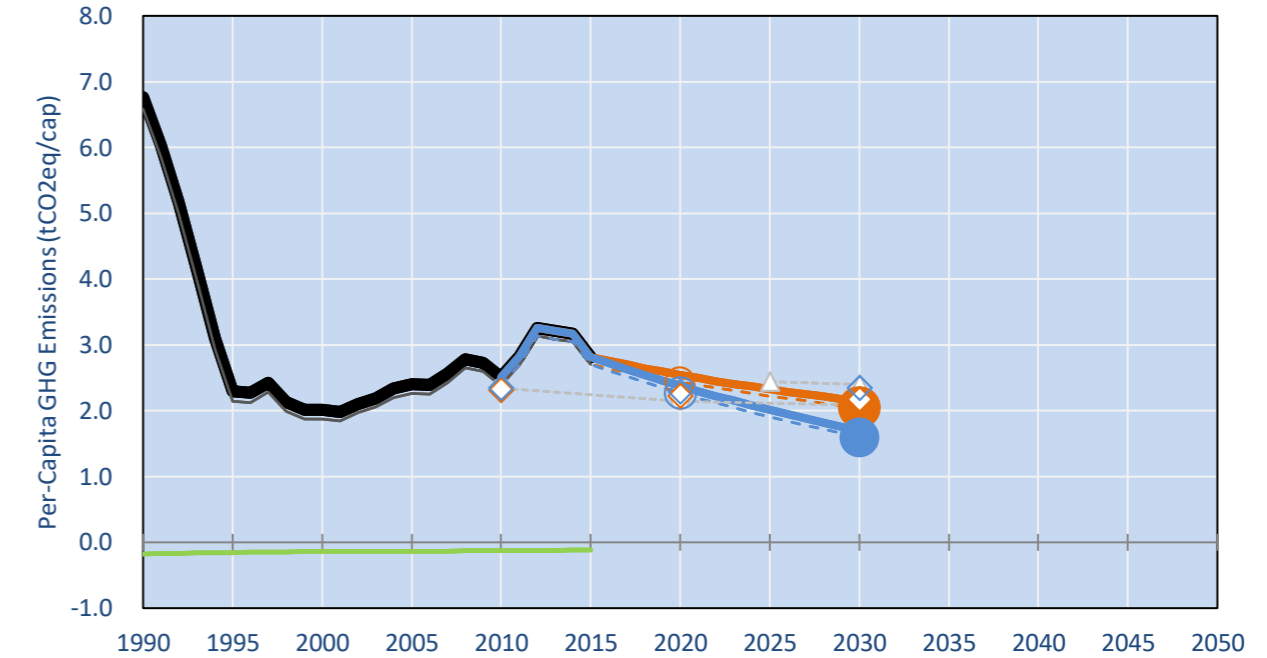
INDC Submitted: 29/09/2015

GHG Emissions

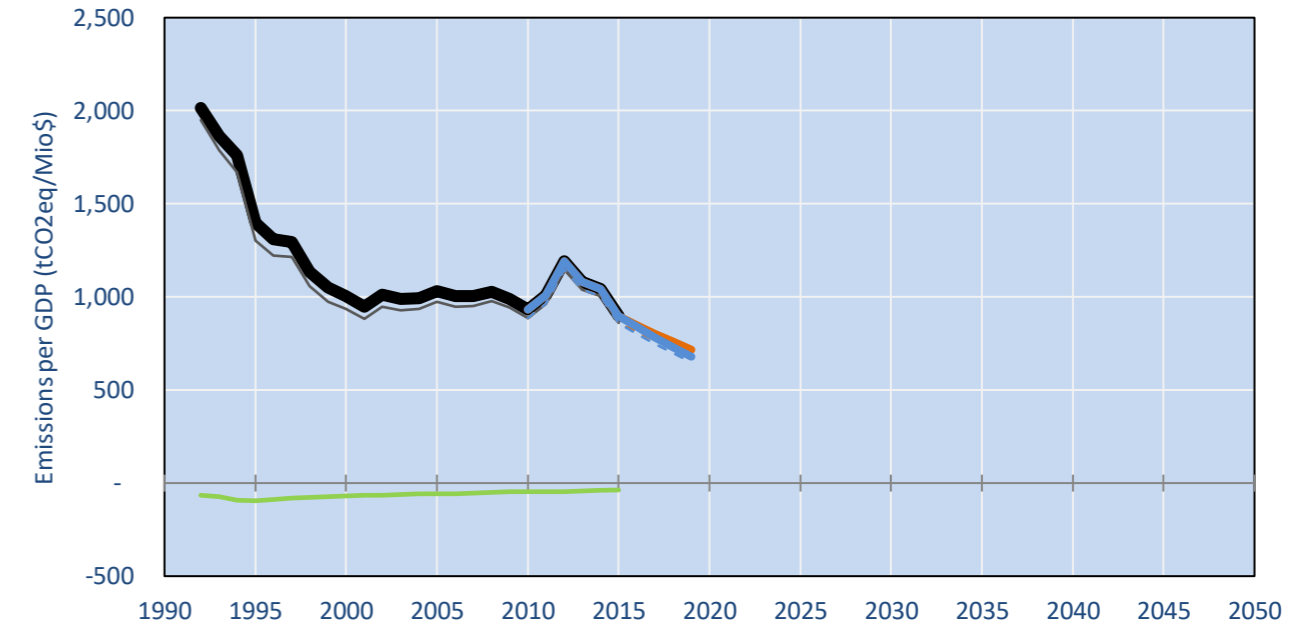


- Reference Total GHG excl. LULUCF
- Historical Covered Emissions, incl. LULUCF, if covered.
- LOW INDC Covered Emissions, incl. LULUCF if covered
- LOW INDC Covered + Non-Covered Emissions, excl. LULUCF
- HIGH INDC Covered Emissions, incl. LULUCF
- HIGH INDC Covered + Non-Covered Emissions, excl. LULUCF
- 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
- INDC High Scen 1 (approx) BAU - GWP SAR
- INDC Mid scen 2 (approx) BAU - GWP SAR
- INDC low Scen 3 (approx) BAU GWP SAR
- Regional/Gas-specific BAU
- Not-covered GHG excl. LULUCF (Region Projection)

Per-Capita Emissions

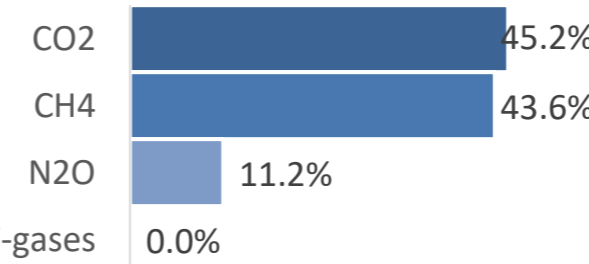


GHG Emissions per GDP

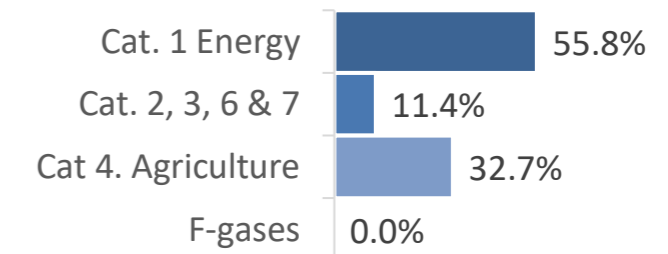


2015 Total GHG Emissions excl. LULUCF

By Gas:



By Sector:



GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
						low	high	low	high	low	high
(MtCO2eq/yr in GWP AR4)											
Assumed LULUCF Accounting Credits (-)/Debits (+)											
INDC covered LULUCF Emissions	-	1	-	1	-	1	-	1	-	1	-
INDC covered Emissions excl. LULUCF	30	10	12	14	17	16	15	16	14	15	12
Total GHG excl. LULUCF	30	10	12	14	17	16	15	16	14	15	12
Total GHG incl. LULUCF	29	9	12	13	16	16	14	15	13	15	11

Relative GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
						low	high	low	high	low	high
Total excl. LULUCF											
Relative 1990	100%	34%	41%	46%	56%	55%	51%	53%	46%	51%	41%
Relative 2000	298%	100%	123%	138%	168%	163%	152%	158%	137%	153%	121%
Relative 2005	242%	81%	100%	112%	136%	132%	123%	128%	111%	124%	98%
Relative 2010	217%	73%	90%	100%	122%	118%	111%	115%	99%	111%	88%
Relative 2015	177%	59%	73%	82%	100%	97%	91%	94%	81%	91%	72%

Per-Capita Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
						low	high	low	high	low	high
Total excl. LULUCF											
Population (Mio)	4	5	5	5	6	6	6	7	7	7	7
Per-Capita Emissions (tCO2eq/cap)	6.8	2.0	2.4	2.5	2.8	2.5	2.4	2.3	2.0	2.1	1.7
Relative 1990	100%	30%	36%	37%	42%	38%	35%	34%	30%	32%	25%
Relative 2000	336%	100%	120%	125%	140%	127%	118%	116%	100%	107%	84%
Relative 2005	281%	84%	100%	104%	117%	106%	99%	97%	84%	89%	71%
Relative 2010	269%	80%	96%	100%	112%	101%	95%	93%	80%	85%	68%
Relative 2015	240%	71%	85%	89%	100%	90%	84%	82%	71%	76%	60%

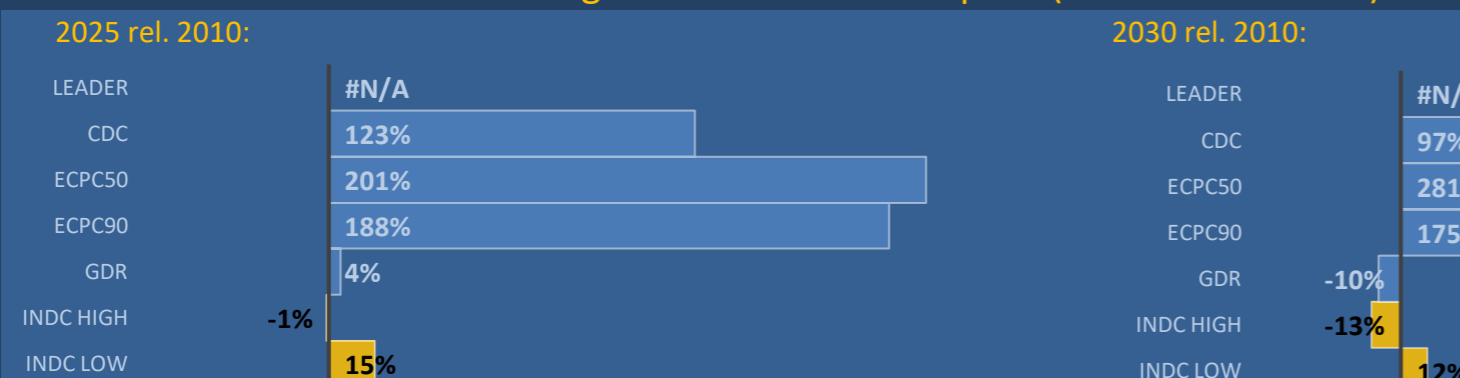
Data Sources:

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	Cat5G6CMWMM_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		
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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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