

Argentina

Per-Capita Emissions in 2030 rel. 2015 (excl. LULUCF): **-7%**

NDC 2025

NDC 2030

2015 World Rank

2025 World Rank

2030 World Rank

-15% rel. BAU of 502.5 Mt

Share of World Emissions excl. LULUCF (Rank):

0.8% #25

0.7% #30

0.7% #28

-30% rel. BAU of 502.5 Mt

Per-Capita Emissions (tCO2eq/cap)

8.3t #49

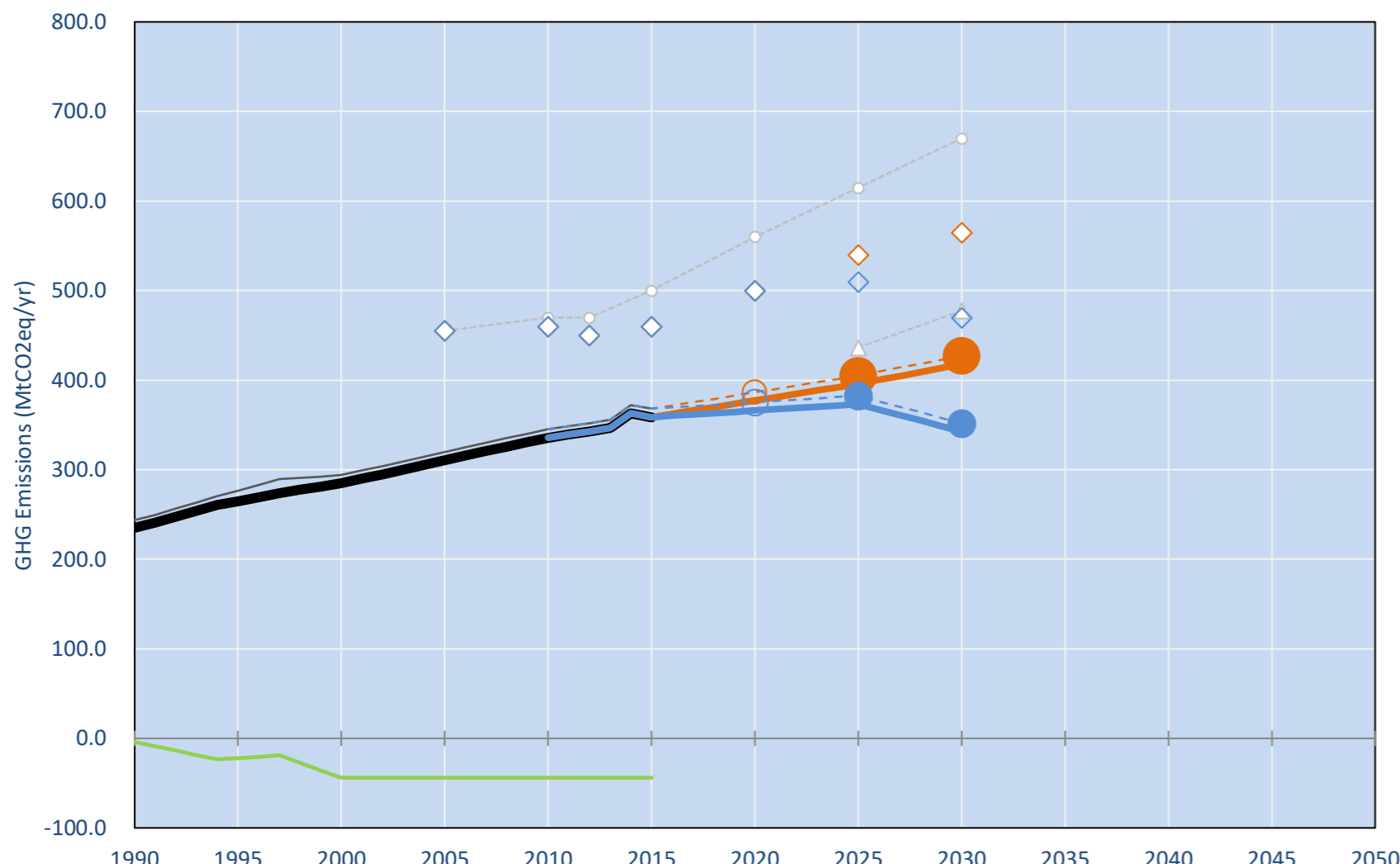
8.1t #50

7.7t #51

NDC: Reduction of GHG emissions by 15% compared to BAU levels by 2030 Conditional target: 30% reduction subject to international support. (GWP SAR)

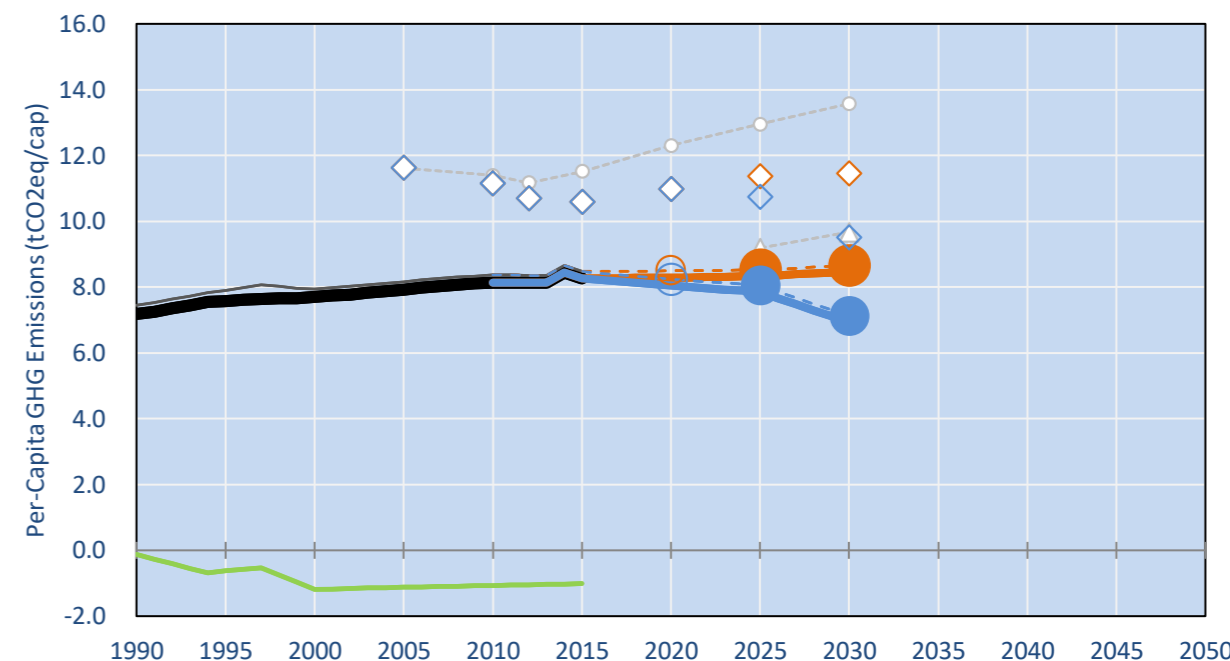
INDC Submitted: 1/10/2015

GHG Emissions

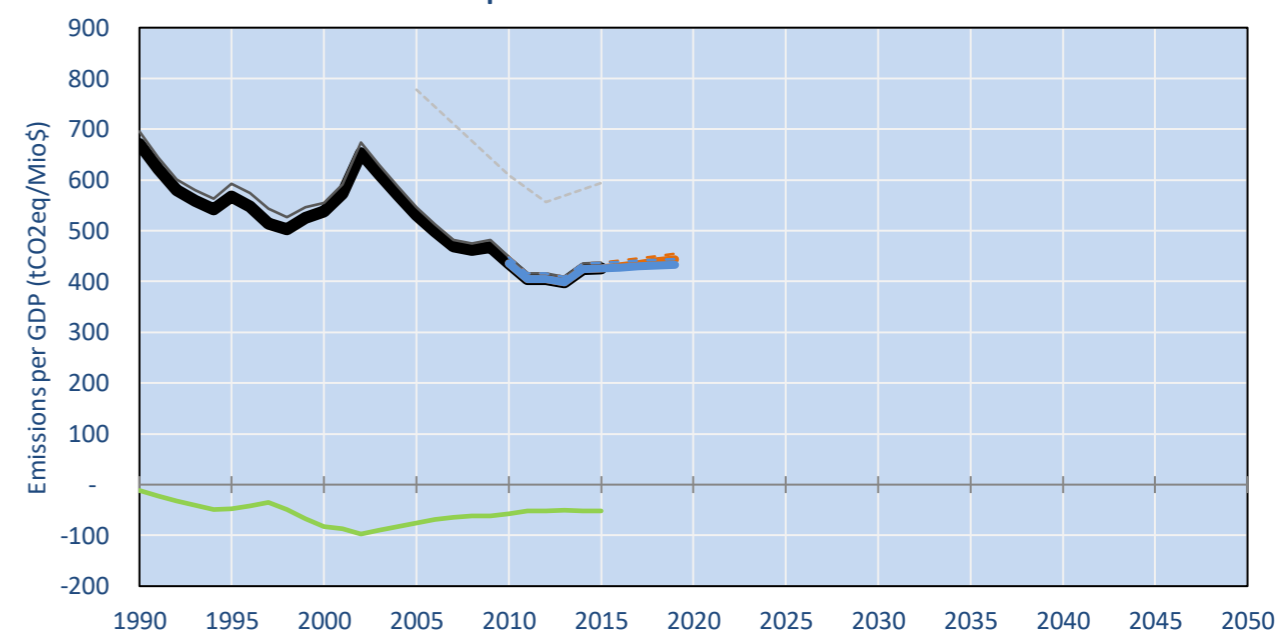


- Reference Total GHG excl. LULUCF
- Historical Covered Emissions, incl. LULUCF, if covered.
- LOW INDC Covered Emissions, incl. LULUCF if covered
- LOW INDC Covered + Non-Covered Emissions, excl. LULUCF
- HIGH INDC Covered Emissions, incl. LULUCF
- HIGH INDC Covered + Non-Covered Emissions, excl. LULUCF
- HIGH Cancun Pledges
- Reference LULUCF Emissions
- LOW INDC Levels
- LOW INDC Covered Emissions, excl. LULUCF
- HIGH INDC Levels
- HIGH INDC Covered Emissions, excl. LULUCF
- LOW Cancun Pledges
- Argentina INDC - read from Figure. GWP SAR - unconditional
- BAU
- 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:

CO2 56.8%
CH4 21.0%
N2O 22.2%
F-gases 0.0%

By Sector:

Cat. 1 Energy 53.9%
Cat. 2, 3, 6 & 7 11.6%
Cat 4. Agriculture 34.4%
F-gases 0.0%

GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
(MtCO2eq/yr in GWP SAR)						low	high	low	high	low	high
Assumed LULUCF Accounting Credits (-)/Debits (+)											
NDC covered LULUCF Emissions	9	9	9	9	9	9	9	9	9	9	9
NDC covered Emissions excl. LULUCF	235	285	310	336	359	377	366	396	373	418	343
Total GHG excl. LULUCF	235	285	310	336	359	377	366	396	373	418	343
Total GHG incl. LULUCF	231	241	266	292	315	333	322	352	329	374	299

Relative GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
Total excl. LULUCF						low	high	low	high	low	high
Relative 1990	100%	121%	132%	143%	153%	160%	156%	168%	159%	178%	146%
Relative 2000	82%	100%	109%	118%	126%	132%	128%	139%	131%	147%	120%
Relative 2005	76%	92%	100%	108%	116%	122%	118%	128%	120%	135%	110%
Relative 2010	70%	85%	92%	100%	107%	112%	109%	118%	111%	124%	102%
Relative 2015	66%	79%	87%	94%	100%	105%	102%	110%	104%	117%	95%

Per-Capita Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
Total excl. LULUCF						low	high	low	high	low	high
Population (Mio)	33	37	39	41	43	46	46	47	47	49	49
Per-Capita Emissions (tCO2eq/cap)	7.2	7.7	7.9	8.1	8.3	8.3	8.0	8.3	7.9	8.5	6.9
Relative 1990	100%	107%	110%	113%	115%	115%	112%	116%	109%	118%	97%
Relative 2000	93%	100%	103%	106%	107%	108%	105%	108%	102%	110%	90%
Relative 2005	91%	97%	100%	103%	104%	105%	101%	105%	99%	107%	88%
Relative 2010	88%	94%	97%	100%	101%	102%	99%	102%	96%	104%	85%
Relative 2015	87%	93%	96%	99%	100%	100%	97%	101%	95%	102%	84%

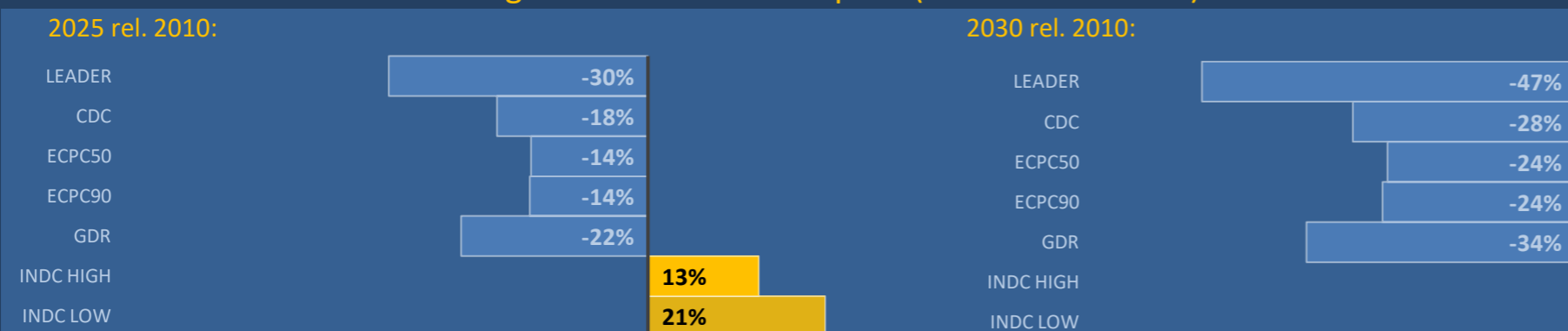
Data Sources:

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
climatecollege.unimelb.edu.au
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):



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