

# Kiribati

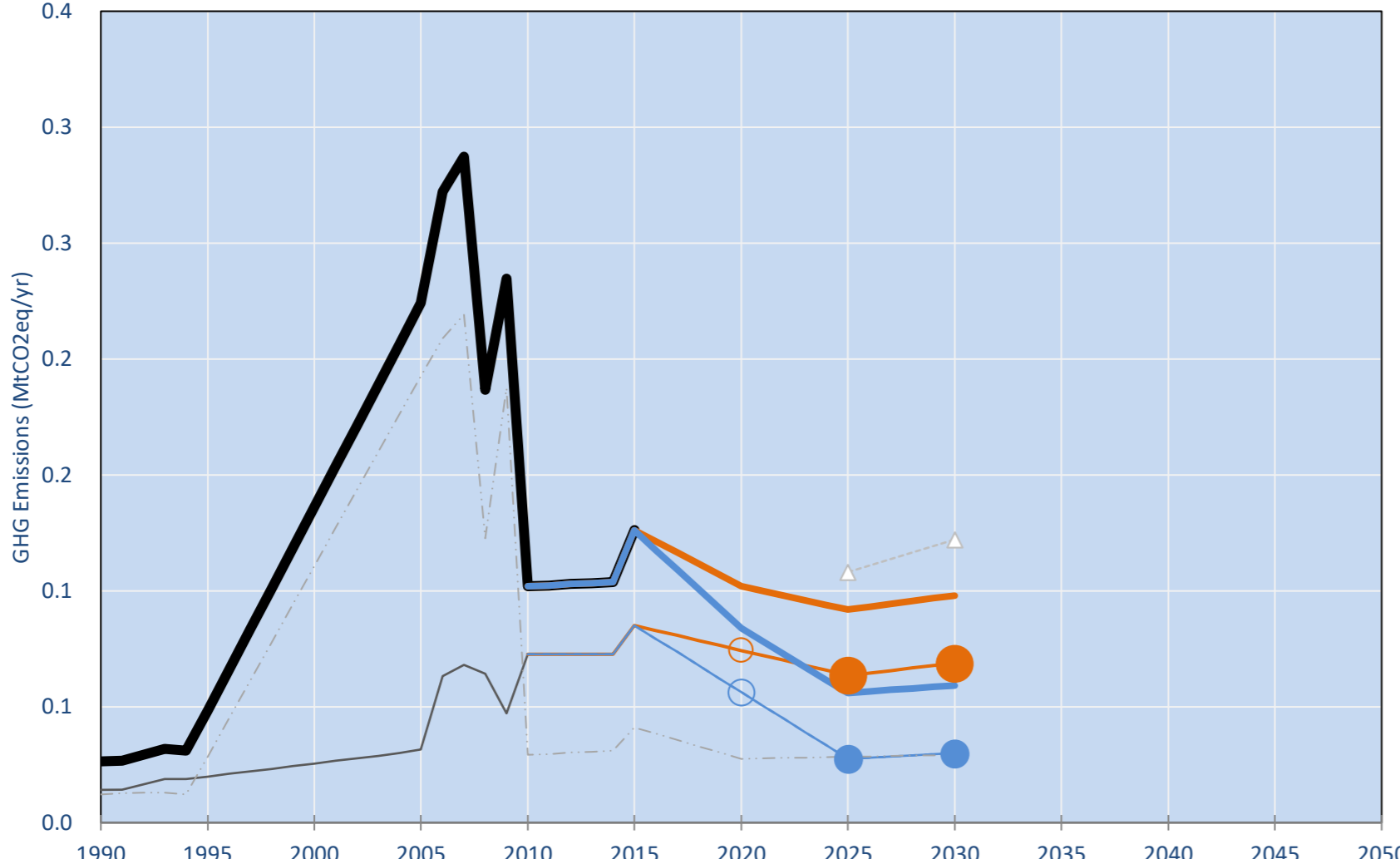
Per-Capita Emissions in 2030 rel. 2015 (excl. LULUCF): **-50%**

NDC 2025	NDC 2030	2015 World Rank	2025 World Rank	2030 World Rank
-14% rel. BAU of 0.1 Mt	-13% rel. BAU of 0.1 Mt	0.0% #193	0.0% #194	0.0% #193
-63% rel. BAU of 0.1 Mt	-62% rel. BAU of 0.1 Mt	1.1t #181	0.6t #192	0.6t #193

NDC: Reduction of emissions by 13.7% by 2025 and 12.8% by 2030 compared to BAU levels Conditional target: can increase by further 48.8% and 49% with appropriate international assistance. (Not specified (only CO2 covered))

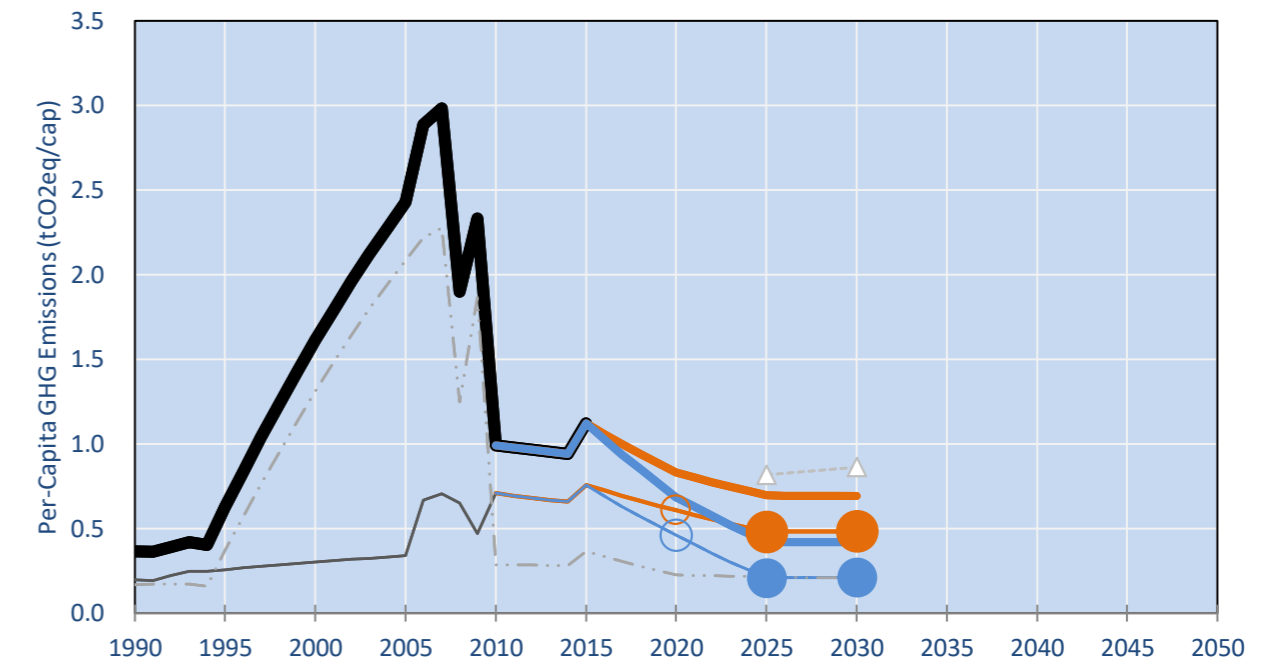
INDC Submitted: 26/09/2015

## GHG Emissions

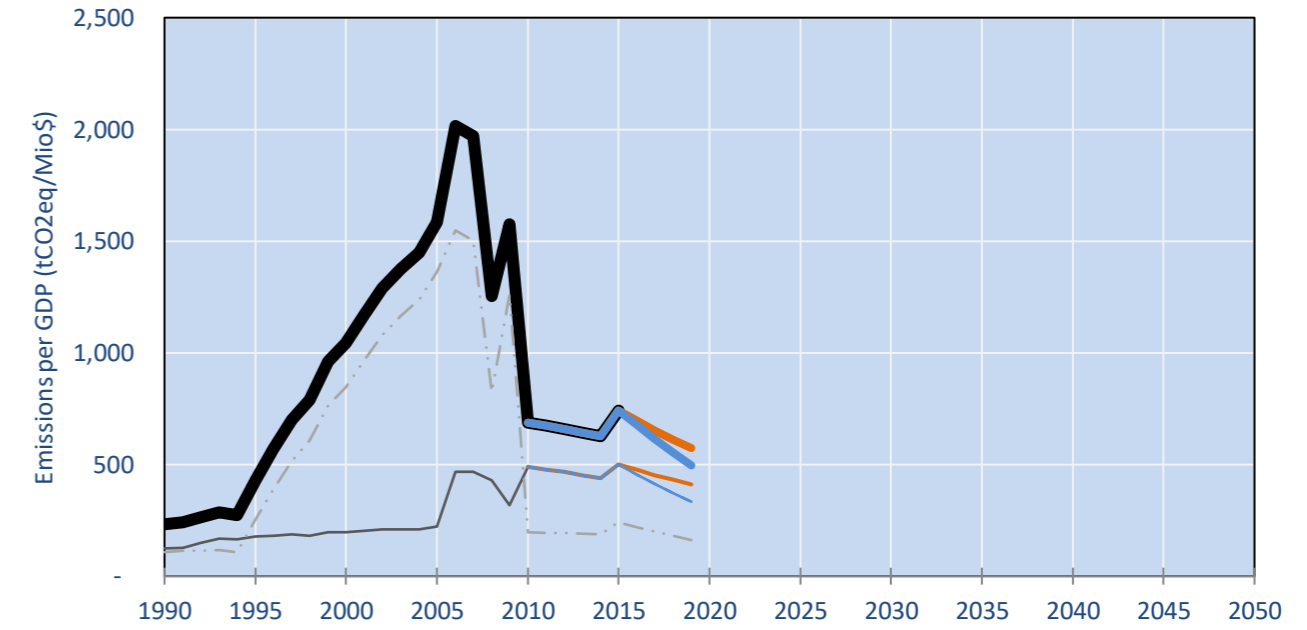


- Reference Total GHG excl. LULUCF
- Historical Covered Emissions, incl. LULUCF, if covered.
- LOW INDC Covered Emissions, incl. LULUCF if covered
- LOW INDC Covered + Non-Covered Emissions, excl. LULUCF
- HIGH INDC Covered Emissions, incl. LULUCF
- HIGH INDC Covered + Non-Covered Emissions, excl. LULUCF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

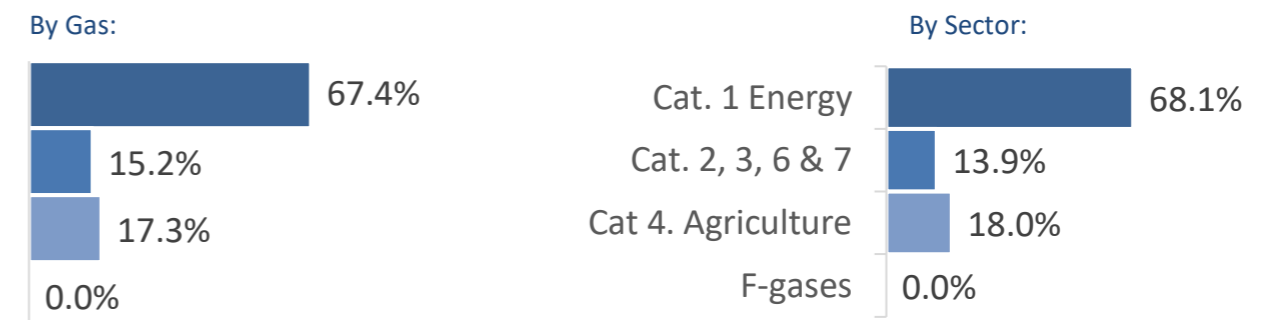
## Per-Capita Emissions



## GHG Emissions per GDP



## 2015 Total GHG Emissions excl. LULUCF



## GHG Emissions

	1990	2000	2005	2010	2015	2020	2025	2030	
(MtCO2eq/yr in GWP SAR)						low	high	low	high
Assumed LULUCF Accounting Credits (-)/Debits (+)									
NDC covered LULUCF Emissions									
NDC covered Emissions excl. LULUCF	0	0	0	0	0	0	0	0	0
Total GHG excl. LULUCF	0	0	0	0	0	0	0	0	0
Total GHG incl. LULUCF	0	0	0	0	0	0	0	0	0

## Relative GHG Emissions

	1990	2000	2005	2010	2015	2020	2025	2030			
Total excl. LULUCF						low	high	low	high		
Relative 1990	100%	51%	84%	38%	47%	38%	31%	34%	21%	37%	22%
Relative 2000	19%	100%	16%	7%	9%	7%	6%	4%	7%	4%	3%
Relative 2005	12%	61%	100%	4%	5%	4%	3%	4%	2%	4%	2%
Relative 2010	26%	13%	22%	100%	12%	8%	9%	5%	9%	6%	5%
Relative 2015	21%	10%	17%	8%	100%	8%	6%	7%	4%	7%	4%

## Per-Capita Emissions

	1990	2000	2005	2010	2015	2020	2025	2030			
Total excl. LULUCF						low	high	low	high		
Population (Mio)	0	0	0	0	0	0	0	0	0		
Per-Capita Emissions (tCO2eq/cap)	0.4	1.6	2.4	1.0	1.1	0.8	0.7	0.7	0.4	0.7	0.4
Relative 1990	100%	44%	66%	27%	30%	22%	18%	19%	11%	19%	11%
Relative 2000	23%	100%	15%	6%	7%	5%	4%	3%	4%	3%	2%
Relative 2005	15%	66%	100%	4%	4%	3%	2%	1%	2%	1%	1%
Relative 2010	37%	16%	24%	100%	11%	8%	7%	4%	7%	4%	3%
Relative 2015	33%	14%	21%	8%	100%	7%	6%	3%	6%	3%	2%

## 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
- Cat5A1\_CO2 UNFCCC CRF + Nat. Comms.
- Cat5A2\_CO2 UNFCCC CRF + Nat. Comms.
- Cat5LtoNonFL\_CO2 UNFCCC CRF + Nat. Comms.
- Cat5GMCMWMM\_C UNFCCC CRF
- Cat5A1ForestFires UNFCCC Cat5 + EDGAR(IPCC Database)
- Cat5A1HWP\_CO2 UNFCCC CRF + Nat. Comms.
- Cat5bisA\_CO2 UNFCCC CRF + NATCOMM.
- Cat5bisB\_CO2 UNFCCC CRF + NATCOMM.
- Cat5bisC\_CO2 UNFCCC CRF + NATCOMM.
- Cat5bisD\_CO2 UNFCCC CRF + NATCOMM.
- Cat5bisE\_CO2 UNFCCC CRF + NATCOMM.
- PRO\_WM\_Cat5\_G UNFCCC Annex I Reports
- Metric GWP SAR



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

2025 rel. 2010:	2030 rel. 2010:
LEADER	#N/A
CDC	#N/A
ECPC50	#N/A
ECPC90	#N/A
GDR	#N/A
INDC HIGH	-45%
INDC LOW	-10%

## 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