

Maldives

Per-Capita Emissions in 2030 rel. 2015 (excl. LULUCF): **+64%**

NDC 2025

NDC 2030

2015 World Rank

2025 World Rank

2030 World Rank

Share of World Emissions excl. LULUCF (Rank):

0.0% #171

0.0% #167

0.0% #164

Per-Capita Emissions (tCO2eq/cap)

3.9t #108

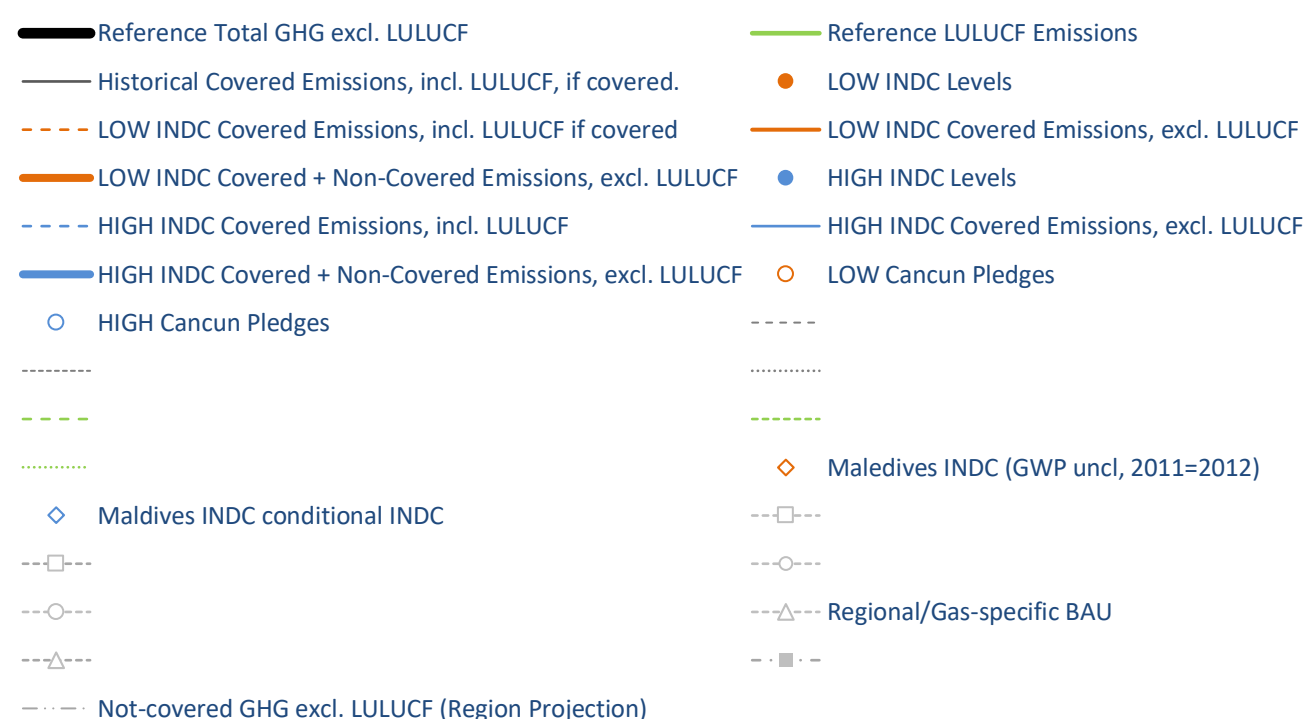
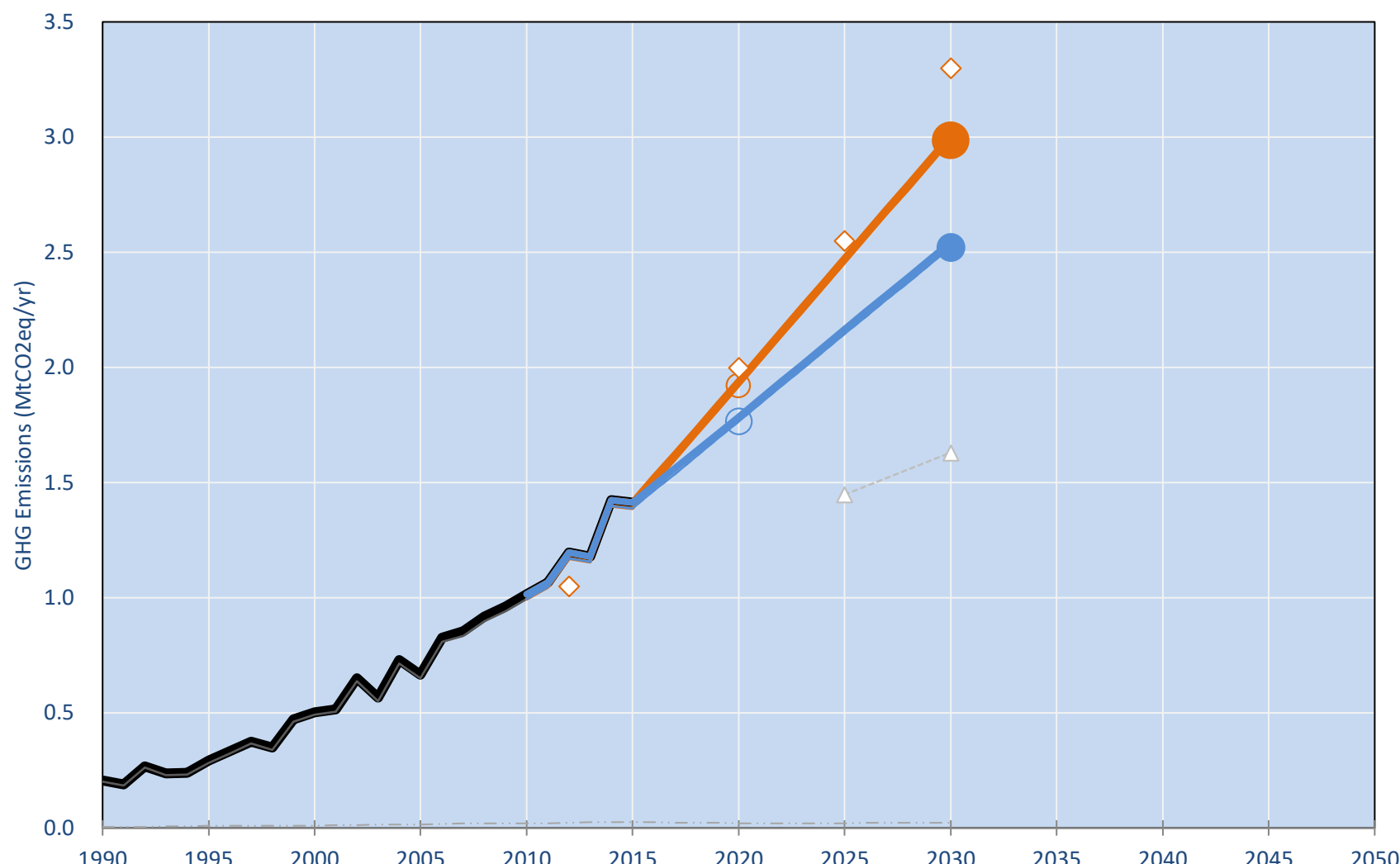
5.6t #84

6.4t #76

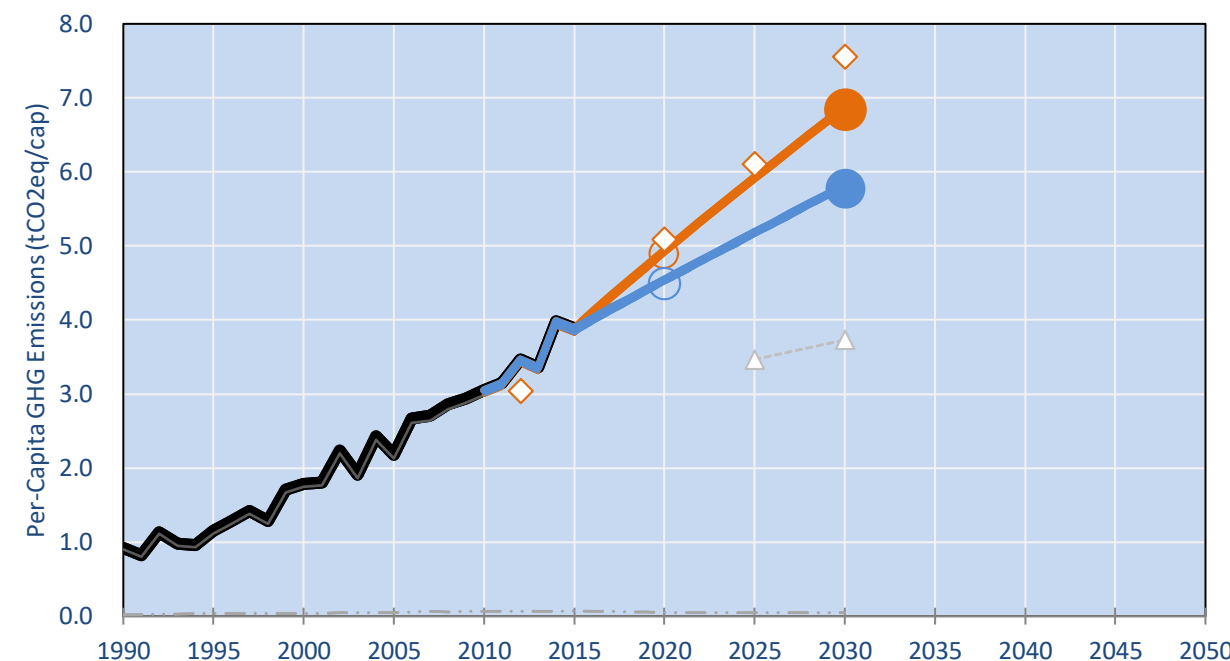
NDC: 10% GHG emission reduction compared to BAU by 2030 Conditional target: up to 24% subject to international support. (GWP SAR)

INDC Submitted: 28/09/2015

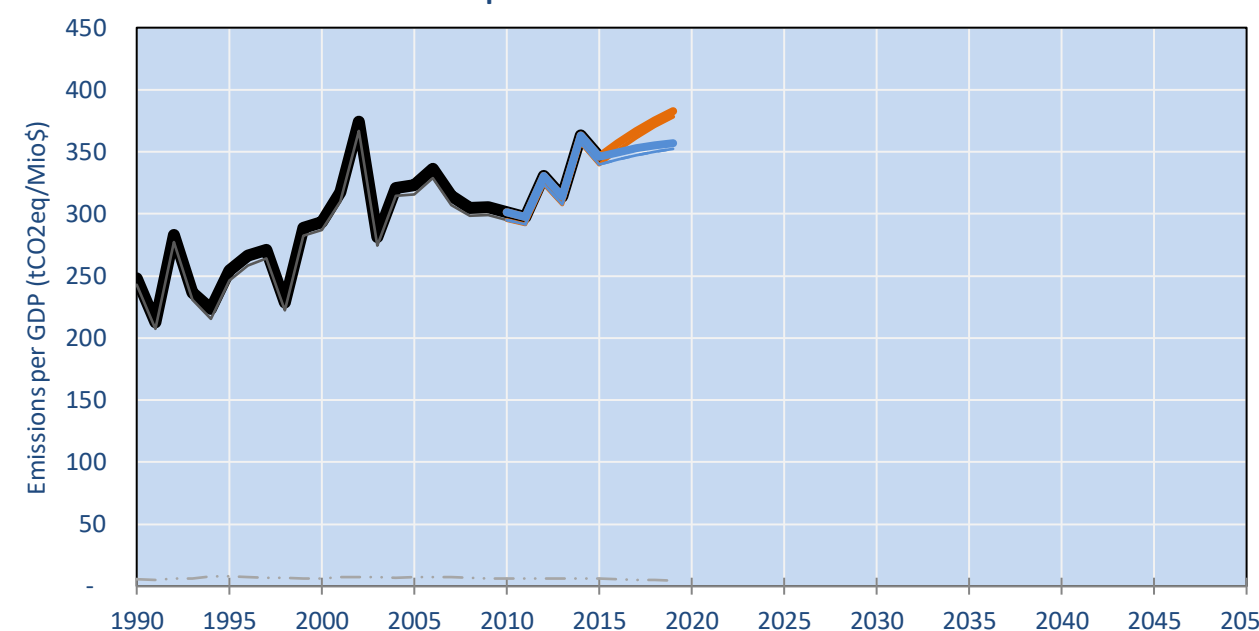
GHG Emissions



Per-Capita Emissions



GHG Emissions per GDP



2015 Total GHG Emissions excl. LULUCF

By Gas:

CO2 93.6%
CH4 4.6%
N2O 1.8%
F-gases 0.0%

By Sector:

Cat. 1 Energy 94.0%
Cat. 2, 3, 6 & 7 5.9%
Cat. 4. Agriculture 0.1%
F-gases 0.0%

GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
(MtCO2eq/yr in GWP AR4)						low	high	low	high	low	high
Assumed LULUCF Accounting Credits (-)/Debits (+)											
NDC covered LULUCF Emissions											
NDC covered Emissions excl. LULUCF	0	0	1	1	1	2	2	2	2	3	3
Total GHG excl. LULUCF	0	1	1	1	1	2	2	2	2	3	3
Total GHG incl. LULUCF	0	1	1	1	1	2	2	2	2	3	3

Relative GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
Total excl. LULUCF						low	high	low	high	low	high
Relative 1990	100%	243%	322%	492%	685%	941%	866%	1200%	1049%	1458%	1233%
Relative 2000	41%	100%	133%	202%	282%	387%	356%	493%	432%	600%	507%
Relative 2005	31%	75%	100%	153%	212%	292%	268%	372%	325%	452%	382%
Relative 2010	20%	49%	66%	100%	139%	191%	176%	244%	213%	296%	251%
Relative 2015	15%	36%	47%	72%	100%	137%	126%	175%	153%	213%	180%

Per-Capita Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
Total excl. LULUCF						low	high	low	high	low	high
Population (Mio)	0	0	0	0	0	0	0	0	0	0	0
Per-Capita Emissions (tCO2eq/cap)	0.9	1.8	2.2	3.1	3.9	4.9	4.5	5.9	5.2	6.9	5.8
Relative 1990	100%	194%	236%	330%	420%	534%	492%	641%	561%	745%	630%
Relative 2000	52%	100%	122%	171%	217%	276%	254%	331%	290%	385%	325%
Relative 2005	42%	82%	100%	140%	178%	226%	208%	272%	238%	316%	267%
Relative 2010	30%	59%	71%	100%	127%	162%	149%	194%	170%	226%	191%
Relative 2015	24%	46%	56%	79%	100%	127%	117%	153%	133%	177%	150%

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):

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	113%	INDC HIGH	151%
INDC LOW	144%	INDC LOW	196%

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