

# Tunisia

Per-Capita Emissions in 2030 rel. 2015 (excl. LULUCF): **+45%**

NDC 2025

NDC 2030

2015 World Rank

2025 World Rank

2030 World Rank

-13% Intensity Target rel. 2010

Share of World Emissions excl. LULUCF (Rank):

0.1% #89

0.1% #82

0.1% #81

-41% Intensity Target rel. 2010

Per-Capita Emissions (tCO<sub>2</sub>eq/cap)

3.7t #110

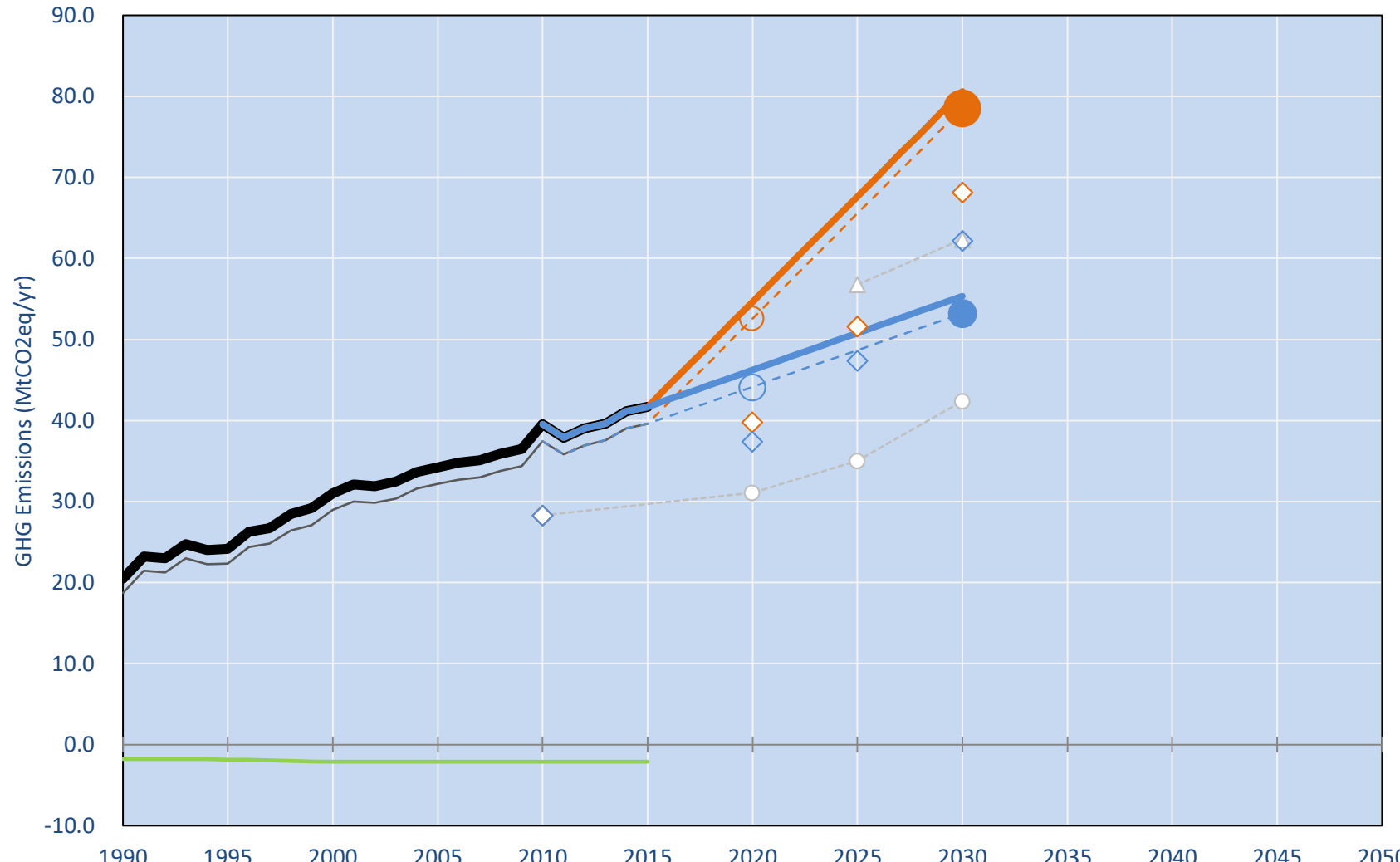
4.8t #102

5.4t #87

NDC: 13% reduction of emission intensity from 2010 levels by 2030 Conditional: additional 28% reduction of emission intensity 46% will be reduced from the energy sector. (GWP AR4)

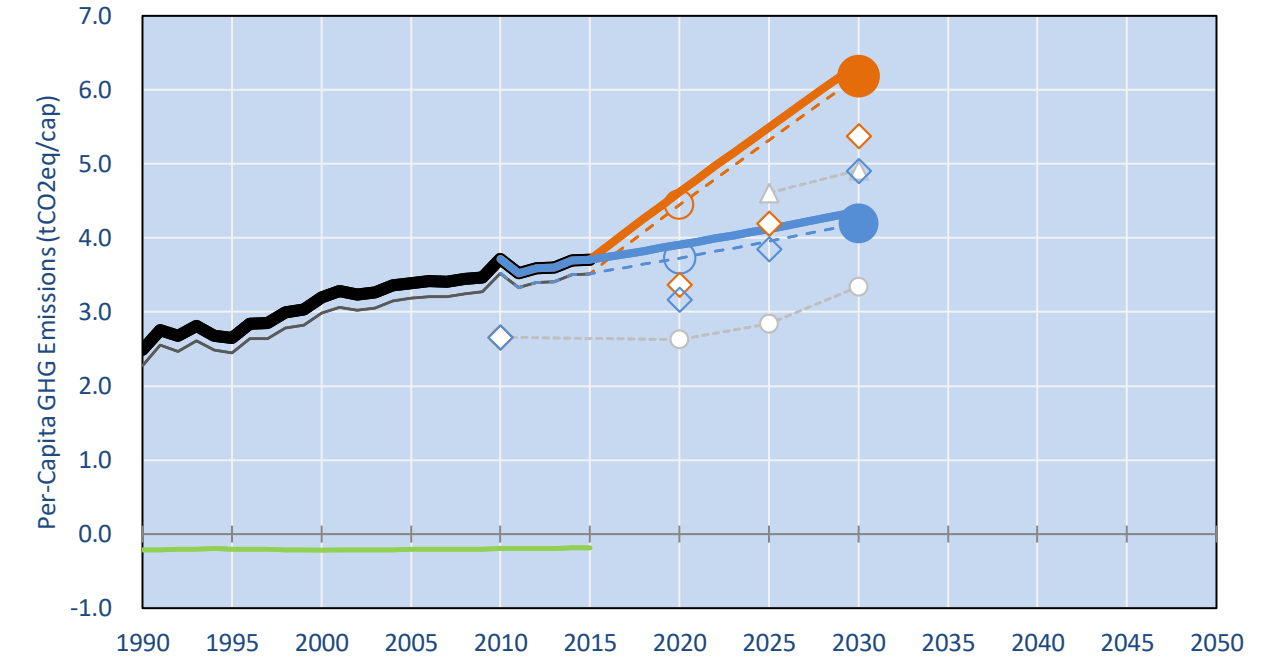
INDC Submitted: 16/09/2015

## GHG Emissions

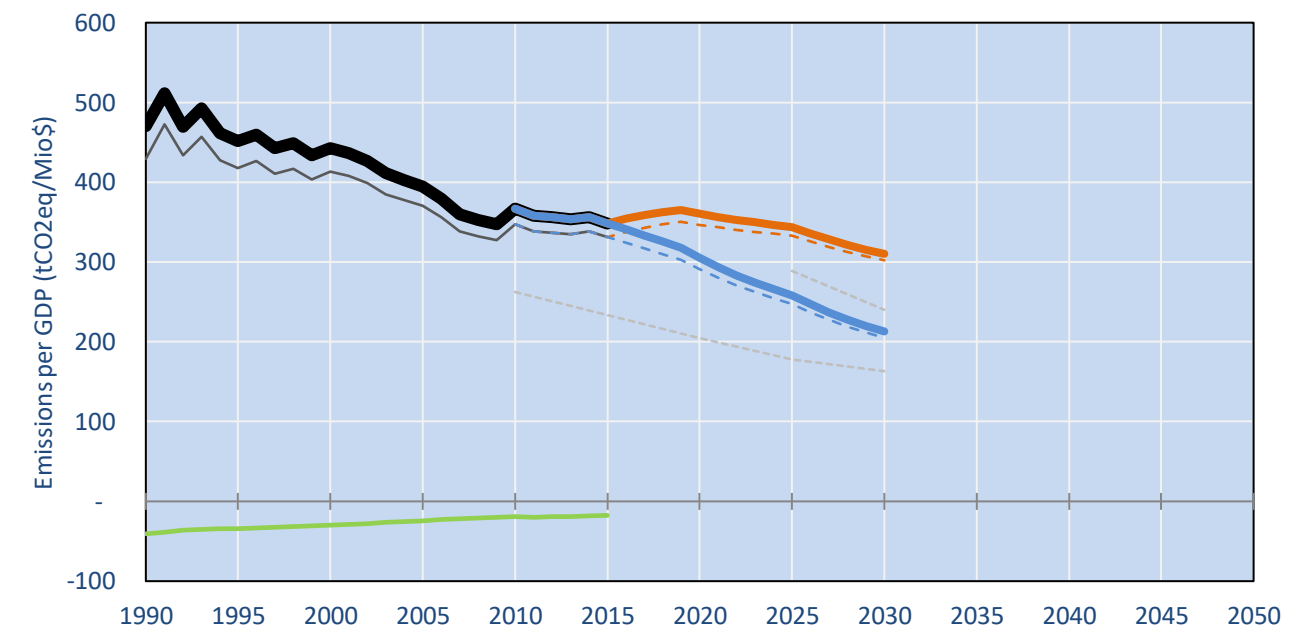


- Reference Total GHG excl. LULUCF
- Historical Covered Emissions, incl. LULUCF, if covered.
- LOW INDC Covered Emissions, incl. LULUCF if covered
- LOW INDC Covered + Non-Covered Emissions, excl. LULUCF
- HIGH INDC Covered Emissions, incl. LULUCF
- HIGH INDC Covered + Non-Covered Emissions, excl. LULUCF
- 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
- Tunisian INDC unconditional - GWP AR4
- Tunisian INDC conditional - GWP AR4
- Not-covered GHG excl. LULUCF (Region Projection)
- Regional/Gas-specific BAU

## Per-Capita Emissions

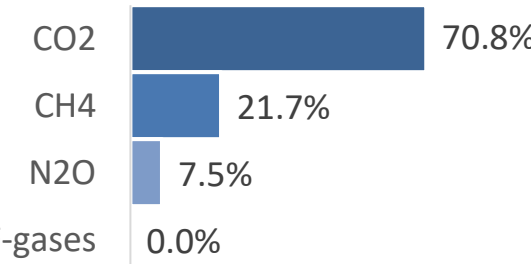


## GHG Emissions per GDP

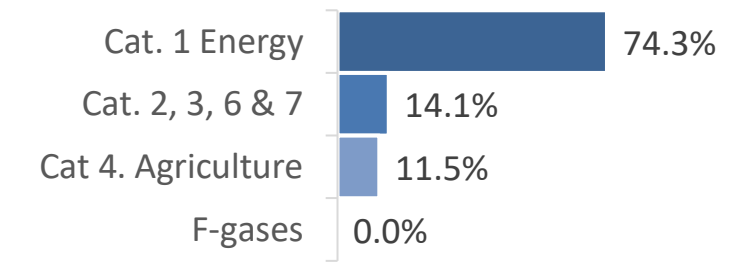


## 2015 Total GHG Emissions excl. LULUCF

By Gas:



By Sector:



## GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
(MtCO <sub>2</sub> eq/yr in GWP AR4)						low	high	low	high	low	high
Assumed LULUCF Accounting Credits (-)/Debits (+)											
NDC covered LULUCF Emissions	-	2	-	2	-	2	-	2	-	2	-
NDC covered Emissions excl. LULUCF	20	31	34	40	42	55	46	68	51	81	55
Total GHG excl. LULUCF	20	31	34	40	42	55	46	68	51	81	55
Total GHG incl. LULUCF	19	29	32	37	40	53	44	66	49	79	53

## Relative GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
Total excl. LULUCF						low	high	low	high	low	high
Relative 1990	100%	151%	167%	193%	203%	267%	226%	330%	248%	393%	270%
Relative 2000	66%	100%	110%	127%	134%	176%	149%	218%	164%	260%	178%
Relative 2005	60%	91%	100%	115%	122%	160%	135%	197%	148%	235%	162%
Relative 2010	52%	79%	87%	100%	105%	138%	117%	171%	128%	204%	140%
Relative 2015	49%	74%	82%	95%	100%	131%	111%	162%	122%	193%	133%

## Per-Capita Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
Total excl. LULUCF						low	high	low	high	low	high
Population (Mio)	8	10	10	11	11	12	12	12	12	13	13
Per-Capita Emissions (tCO <sub>2</sub> eq/cap)	2.5	3.2	3.4	3.7	3.7	4.6	3.9	5.5	4.1	6.4	4.4
Relative 1990	100%	129%	136%	149%	149%	186%	157%	221%	166%	255%	175%
Relative 2000	78%	100%	106%	116%	116%	144%	122%	172%	129%	199%	136%
Relative 2005	73%	94%	100%	110%	109%	136%	115%	162%	122%	187%	129%
Relative 2010	67%	86%	91%	100%	100%	124%	105%	148%	111%	171%	117%
Relative 2015	67%	86%	92%	100%	100%	125%	105%	148%	111%	172%	118%

## 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 COUNTRY-SPECIFIC USER DATA  
 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	30%	INDC HIGH 42%
INDC LOW	75%	INDC LOW 110%

## 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