

Shown: 2025 & 2030: Min/max of unconditional and conditional targets

Paris Agreement ratified on: 25/10/2016

# Cote d'Ivoire

Per-Capita Emissions in 2030 rel. 2015 (excl. LULUCF): **-27%**

NDC 2025

NDC 2030

2015 World Rank

2025 World Rank

2030 World Rank

Share of World Emissions excl. LULUCF (Rank):

0.1% #114

0.0% #118

0.0% #120

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

1.1t #184

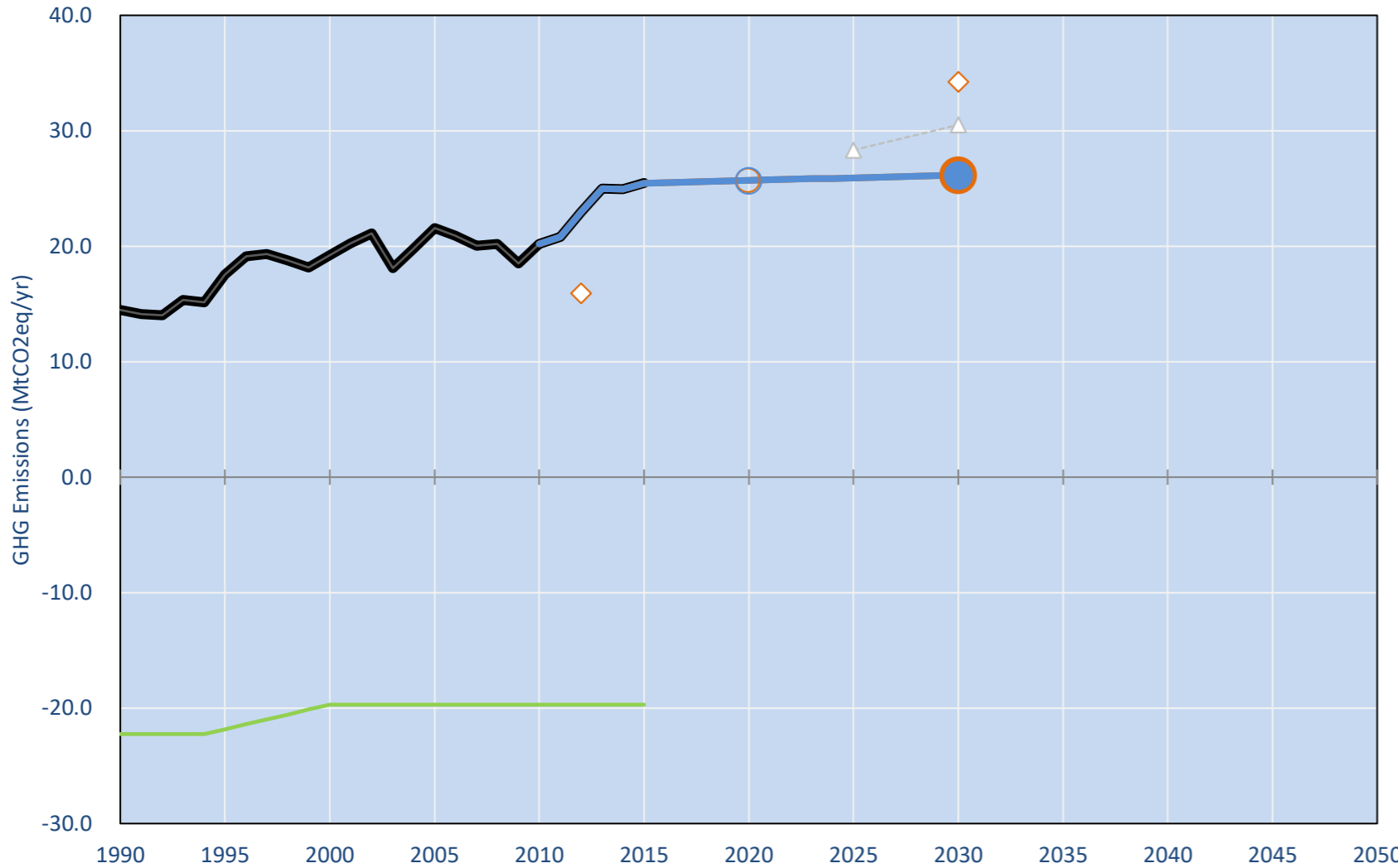
0.9t #188

0.8t #191

NDC: 28% reduction of GHG emissions by 2030 compared to BAU. Unconditional target withdrawn 22nd Sept. (GWP SAR)

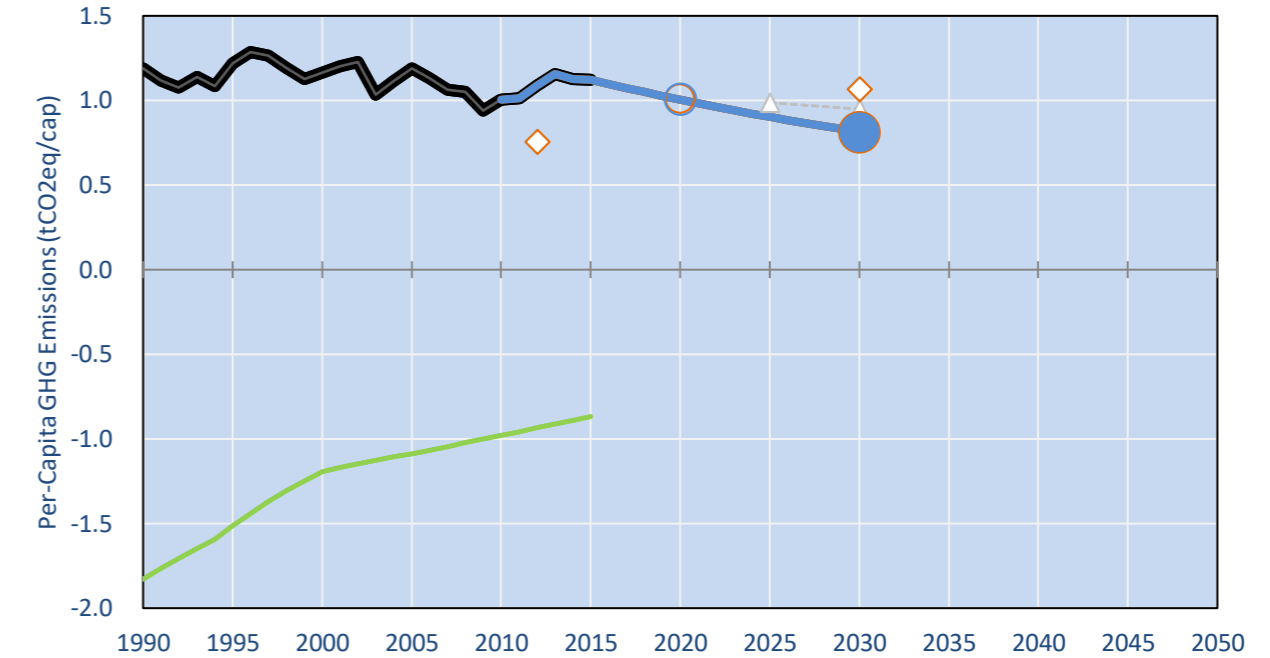
INDC Submitted: 11/09/2015

## GHG Emissions

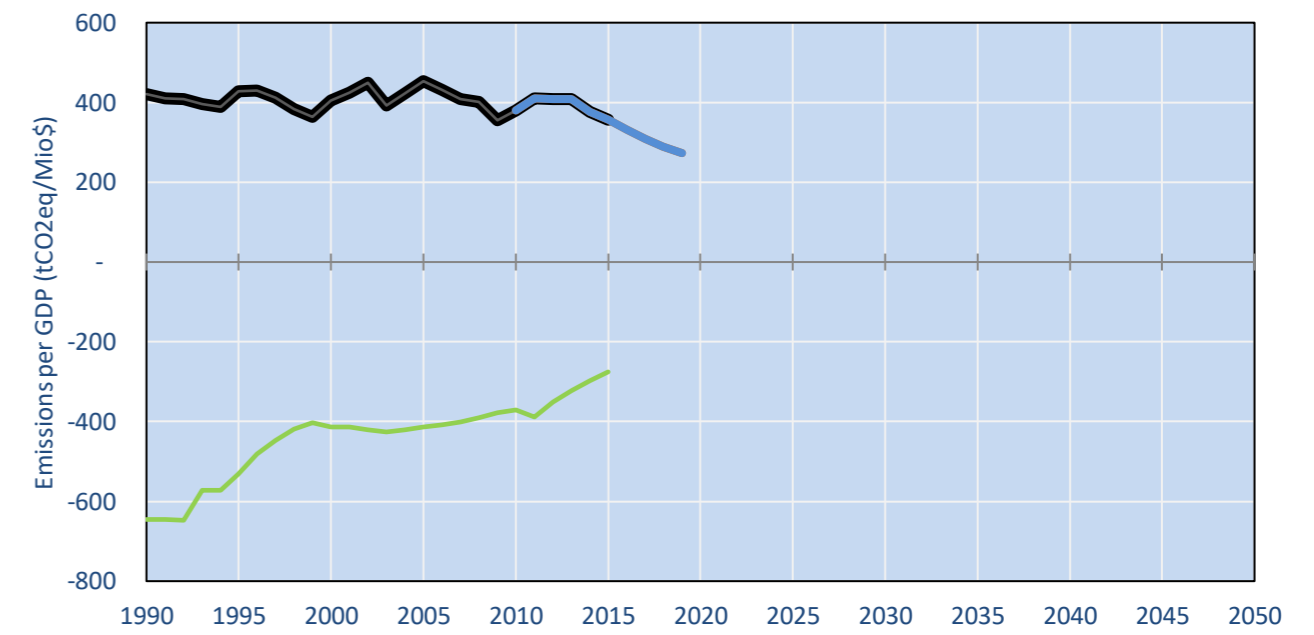


- Reference Total GHG excl. LULUCF
- Historical Covered Emissions, incl. LULUCF, if covered.
- LOW INDC Covered Emissions, incl. LULUCF if covered
- LOW INDC Covered + Non-Covered Emissions, excl. LULUCF
- HIGH INDC Covered Emissions, incl. LULUCF
- HIGH INDC Covered + Non-Covered Emissions, excl. LULUCF
- 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 hist. & 2030 BAU
- Regional/Gas-specific BAU
- Not-covered GHG excl. LULUCF (Region Projection)

## Per-Capita Emissions

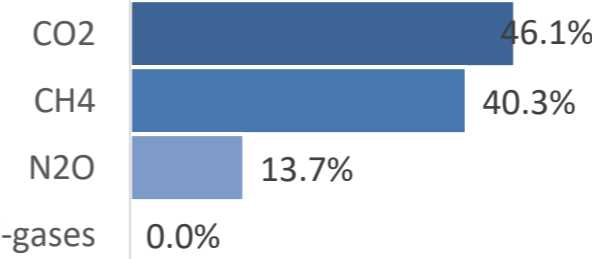


## GHG Emissions per GDP

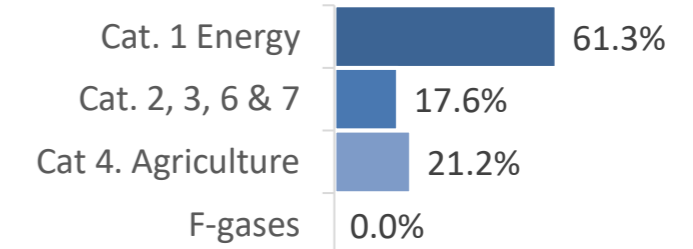


## 2015 Total GHG Emissions excl. LULUCF

By Gas:



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 |
| Assumed LULUCF Accounting Credits (-)/Debits (+) |      |      |      |      |      |      |      |      |      |
| NDC covered LULUCF Emissions                     |      |      |      |      |      |      |      |      |      |
| NDC covered Emissions excl. LULUCF               | 14   | 19   | 22   | 20   | 25   | 26   | 26   | 26   | 26   |
| Total GHG excl. LULUCF                           | 14   | 19   | 22   | 20   | 25   | 26   | 26   | 26   | 26   |
| Total GHG incl. LULUCF                           | -    | 8    | 0    | 2    | 0    | 6    | 6    | 6    | 6    |

## Relative GHG Emissions

|                    | 1990 | 2000 | 2005 | 2010 | 2015 | 2020 | 2025 | 2030 |      |
|--------------------|------|------|------|------|------|------|------|------|------|
| Total excl. LULUCF |      |      |      |      |      | low  | high | low  | high |
| Relative 1990      | 100% | 133% | 149% | 140% | 176% | 178% | 178% | 181% | 181% |
| Relative 2000      | 75%  | 100% | 112% | 105% | 132% | 134% | 135% | 136% | 136% |
| Relative 2005      | 67%  | 89%  | 100% | 94%  | 118% | 119% | 120% | 121% | 121% |
| Relative 2010      | 72%  | 95%  | 107% | 100% | 126% | 127% | 128% | 128% | 129% |
| Relative 2015      | 57%  | 76%  | 85%  | 79%  | 100% | 101% | 102% | 102% | 103% |

## Per-Capita Emissions

|  | 1990 | 2000 | 2005 | 2010 | 2015 | 2020 | 2025 | 2030 |      |
|--|------|------|------|------|------|------|------|------|------|
| Total excl. LULUCF                             |      |      |      |      |      | low  | high | low  | high |
| Population (Mio)                               | 12   | 17   | 18   | 20   | 23   | 26   | 26   | 29   | 32   |
| Per-Capita Emissions (tCO <sub>2</sub> eq/cap) | 1.2  | 1.2  | 1.2  | 1.0  | 1.1  | 1.0  | 1.0  | 0.9  | 0.8  |
| Relative 1990                                  | 100% | 98%  | 100% | 84%  | 94%  | 85%  | 85%  | 76%  | 68%  |
| Relative 2000                                  | 102% | 100% | 102% | 86%  | 96%  | 86%  | 86%  | 77%  | 70%  |
| Relative 2005                                  | 100% | 98%  | 100% | 84%  | 94%  | 84%  | 84%  | 76%  | 68%  |
| Relative 2010                                  | 119% | 116% | 119% | 100% | 112% | 100% | 100% | 90%  | 81%  |
| Relative 2015                                  | 106% | 104% | 106% | 89%  | 100% | 90%  | 90%  | 80%  | 73%  |

## Data Sources:

|             |  |                   |                                    |
|-------------|--|-------------------|------------------------------------|
| Cat1_CO2    | PRIMAPHIST17   | Cat5A1_CO2        | UNFCCC CRF + Nat. Comms.           |
| Cat2367_CO2 | PRIMAPHIST17   | Cat5A2_CO2        | UNFCCC CRF + Nat. Comms.           |
| Cat4_CO2    | PRIMAPHIST17   | Cat5LtoNonFL_CO   | UNFCCC CRF + Nat. Comms.           |
| Cat5_CO2    | PRIMAPHIST17   | Cat5GMCMWMM_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                                |                   |                                    |

climatecollege.unimelb.edu.au



## 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  |
| CD              | 27%   | CD              | 29%   |
| ECPC50          | 35%   | ECPC50          | 42%   |
| ECPC90          | 26%   | ECPC90          | 30%   |
| GDR             | 17%   | GDR             | 15%   |
| INDC HIGH       | 1158% | INDC HIGH       | 1203% |
| INDC LOW        | 1158% | INDC LOW        | 1203% |



Shown fair contributions only indicative

"Fair" contributions for a global 'least-cost' 2°C track:

- LEADER Leader
- CD 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