



UNFCCC Country Brief: Argentina

A. Paris Agreement

| | |
|---------------------------|---|
| Date NDC submitted | 17-Nov-16 |
| NDC type | Reduction vs. future BAU reference level |
| NDC adaptation component? | Yes |
| NDC mitigation highlight | Argentina will not exceed net emissions of 483 million tons of carbon dioxide equivalent (tCO ₂ eq) in the year 2030 (compared to the unconditional contribution of 570 million tCO ₂ eq of their INDC) |
| Ratification date | 21-Sep-16 |

B. Key country indicators

| | Global Rank | Global share | Value |
|--|--|--------------|-------------------------------|
| CO ₂ emissions from fuel combustion ¹ (2014) | 26 | 0.59% | 192.41 Mt CO ₂ Eq. |
| Population ² (2016) | 33 | 0.59% | 43.85 Million |
| CO ₂ emissions (from fuel comb) per capita (2014) | 55 | | |
| GDP Size ² , PPP (2014) | 25 | 0.80% | 807.82 billion int USD |
| GDP Size ² , exchange rates (2014) | 22 | 0.72% | 521.27 billion USD |
| UNDP human development index ³ (2015) | 45 | | |
| GDP Structure ² , % (2013) | Agriculture: 7, Industry: 28, Services: 65 | | |
| Share of GDP ² , % (2013) | Imports: 15, Exports: 15 | | |

C. CO₂ emissions and related indicators

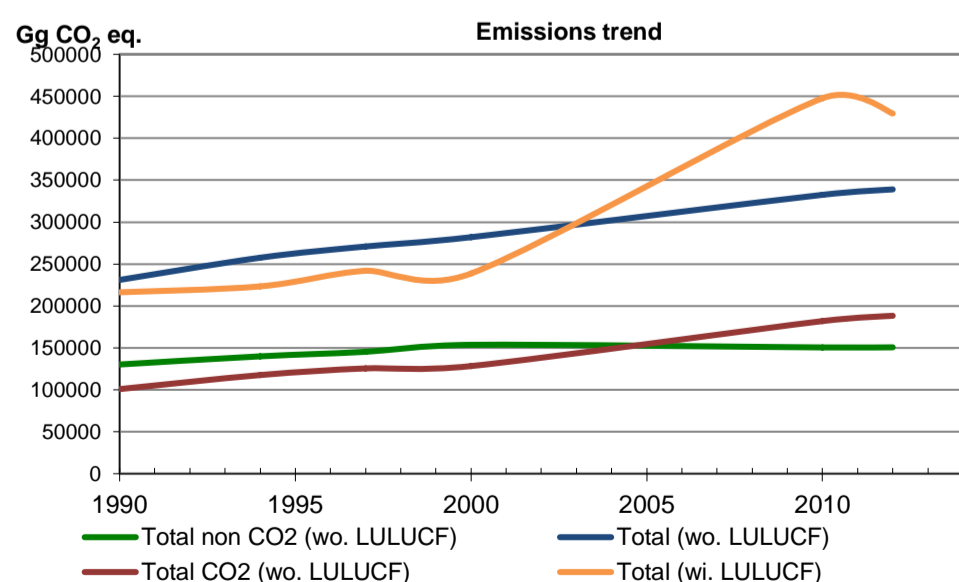
| | Trend 1990-2014 | 1990 | 2000 | 2005 | 2010 | 2014 | Change (%) 1990-2014 | Growth rate (% per year) 1990-2014 |
|--|--------------------|--------|--------|--------|--------|--------|----------------------------|--|
| Population, million ² | | 32.73 | 37.06 | 39.15 | 41.22 | 42.98 | 31.3 | 1.1 |
| GDP (billions 2011 USD PPP) ² | | 354.00 | 552.15 | 607.49 | 771.38 | 807.95 | 128.2 | 3.5 |
| TPES (Mtoe) ⁴ | | 46.06 | 61.56 | 66.92 | 78.67 | 86.62 | 88.0 | 2.7 |
| CO ₂ emissions from fuel combustion (Mt) ¹ | | 99.38 | 139.32 | 149.43 | 173.72 | 192.41 | 93.6 | 2.8 |
| GDP per capita (thousand 2011 USD PPP) | | 10.82 | 14.90 | 15.52 | 18.71 | 18.80 | 73.8 | 2.3 |
| CO ₂ / capita (t CO ₂) | | 3.04 | 3.76 | 3.82 | 4.21 | 4.48 | 47.4 | 1.6 |
| CO ₂ / GDP (kg CO ₂ per USD 2011 PPP) | | 0.28 | 0.25 | 0.25 | 0.23 | 0.24 | -15.2 | -0.7 |
| TPES per capita (toe) | | 1.41 | 1.66 | 1.71 | 1.91 | 2.02 | 43.2 | 1.5 |

D. Energy profile⁴

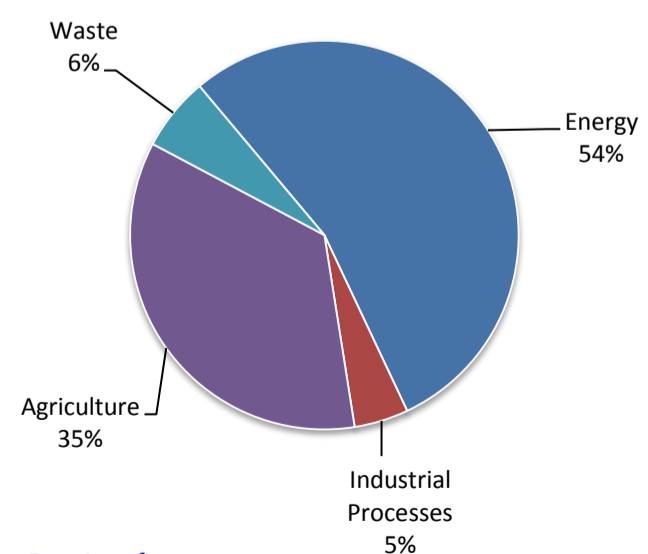
| | Trend 1990-2014 | 1990 | 2000 | 2005 | 2010 | 2014 | Change (%) 1990-2014 | Ratio of imports/exports to production (%) 1990 | 2014 |
|-------------------|--------------------|-------|-------|-------|-------|-------|----------------------------|---|------|
| Energy production | | 48.42 | 82.89 | 84.69 | 79.51 | 75.33 | 55.6 | - | - |
| Energy imports | | 3.07 | 3.67 | 4.49 | 9.39 | 19.49 | 534.0 | 6.4 | 25.9 |
| Energy exports | | 4.48 | 24.00 | 20.68 | 8.06 | 5.92 | 32.3 | 9.2 | 7.9 |

| | Trend 1990-2014 | 1990 | 2000 | 2005 | 2010 | 2014 | Change (%) 1990-2014 | Share of TPES (%) 1990 | 2014 |
|-----------------------------|--------------------|-------|-------|-------|-------|-------|----------------------------|---------------------------|-------|
| Oil | | 21.07 | 23.47 | 22.95 | 31.44 | 32.95 | 56.4 | 45.7 | 38.0 |
| Coal | | 0.94 | 0.51 | 0.84 | 0.99 | 1.54 | 63.90 | 2.0 | 1.8 |
| Gas | | 18.83 | 30.43 | 35.81 | 37.97 | 42.20 | 124.12 | 40.9 | 48.7 |
| Hydro energy | | 1.54 | 2.47 | 2.92 | 2.89 | 3.53 | 129.48 | 3.3 | 4.1 |
| Nuclear energy | | 1.90 | 1.61 | 1.79 | 1.87 | 1.50 | -20.94 | 4.1 | 1.7 |
| Combust. renewables & waste | | 1.72 | 2.96 | 2.27 | 2.76 | 3.98 | 131.42 | 3.7 | 4.6 |
| Wind/Solar/Geothermal | | 0.00 | 0.00 | 0.01 | 0.00 | 0.06 | - | 0.0 | 0.1 |
| Other (electricity trade) | | 0.07 | 0.11 | 0.33 | 0.74 | 0.85 | 1100.73 | 0.2 | 1.0 |
| TPES | | 46.06 | 61.56 | 66.92 | 78.67 | 86.62 | 88.04 | 100.0 | 100.0 |

E. GHG emissions information reported to the UNFCCC⁵



Emissions by sector (wo. LULUCF), 2012



Detailed emissions information reported by Parties can be accessed via the UNFCCC's

[Data Interface](#)

^[1] Source : IEA, CO₂ Emissions from Fuel Combustion 2016
^[2] Source : World Bank, World Development Indicators
^[3] Source : UNDP, Human Development Indicators

^[4] Source : IEA, World Energy Balances 2016
^[5] Source : Information communicated by Parties to the Convention to the secretariat in their national communications, greenhouse gas inventory reports or biennial update reports