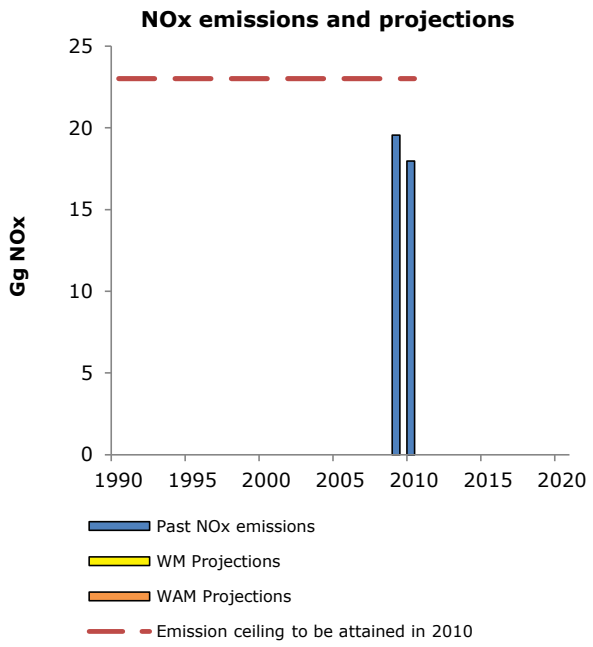
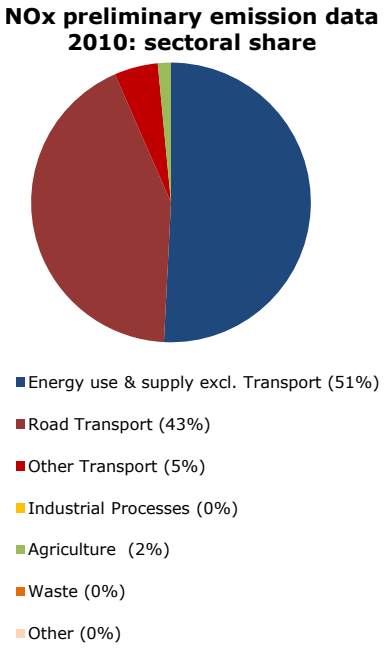
NOx emission trends and projections in Cyprus

NOx emission profile	Key data	Value	Unit	Rank in EU-27*
	Total NOx emissions 1990	NE	(Gg)	NE (14)
	Total NOx preliminary emission data 2010	18.0	(Gg)	26 (27)
	NOx preliminary emission data in 2010 per capita	22.4	(kg/cap.)	8 (27)
	NOx preliminary emission data per GDP in 2010	0.9	(g/PPP)	13 (27)
	Share of NOx in EU-27 in 2010	0.2	%	

Progress towards ceiling	Current and projected progress towards ceiling	Value	Unit	
	2010 Emission ceiling	23	(Gg)	
	2015 WM projections	NE	(Gg)	
	2020 WM projections	NE	(Gg)	
		Absolute	**Unit**	**Relative (%)**
	Distance of preliminary 2010 emission data to NOx emission ceiling in 2010	- 5.0	(Gg)	- 21.9





NOx trends	Trend of total NOx emissions	Absolute	Unit	Relative (%)
	Trend of total NOx emissions, 2009-2010	- 1.6	(Gg)	-8.1
	Trend of total NOx emissions, 1990-2010	NE	(Gg)	NE
	Trend of NOx emissions per capita, 2000-2010	NE	(kg/cap.)	NE
	Trend of NOx emissions per GDP, 2000-2010	NE	(g/PPP)	NE

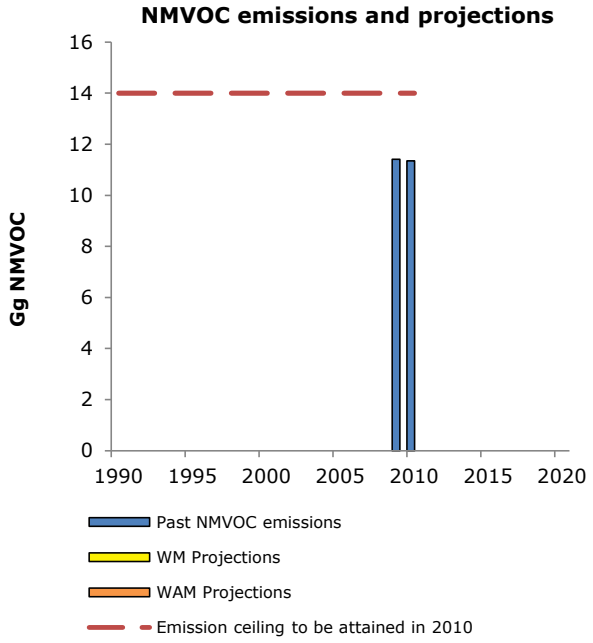
** 1 = highest value; the number in brackets shows the number of Member States that reported data.*

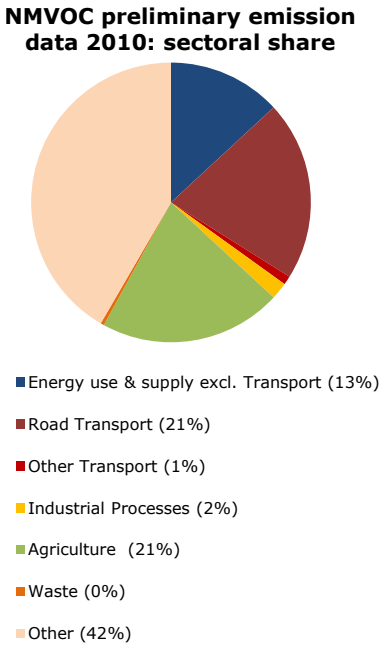
GDP data from Eurostat http://epp.eurostat.ec.europa.eu/portal/page/portal/eurostat/home accessed: 30.05.2012
Population data from Eurostat http://epp.eurostat.ec.europa.eu/portal/page/portal/eurostat/home accessed: 30.05.2012

NMVOC emission trends and projections in Cyprus

NMVOC emission profile	Key data	Value	Unit	Rank in EU-27*
	Total NMVOC emissions 1990	NE	(Gg)	NE (14)
	Total NMVOC preliminary emission data 2010	11.3	(Gg)	25 (27)
	NMVOC preliminary emission data in 2010 per capita	14.1	(kg/cap.)	17 (27)
	NMVOC preliminary emission data per GDP in 2010	0.6	(g/PPP)	17 (27)
	Share of NMVOC in EU-27 in 2010	0.2	%	

Progress towards ceiling	Current and projected progress towards ceiling	Value	Unit	
	2010 Emission ceiling	14	(Gg)	
	2015 WM projections	NE	(Gg)	
	2020 WM projections	NE	(Gg)	
		Absolute	**Unit**	**Relative (%)**
	Distance of preliminary 2010 emission data to NMVOC emission ceiling in 2010	- 2.7	(Gg)	- 19.0





NMVOC trends	Trend of total NMVOC emissions	Absolute	Unit	Relative (%)
	Trend of total NMVOC emissions, 2009-2010	- 0.1	(Gg)	-0.6
	Trend of total NMVOC emissions, 1990-2010	NE	(Gg)	NE
	Trend of NMVOC emissions per capita, 2000-2010	NE	(kg/cap.)	NE
	Trend of NMVOC emissions per GDP, 2000-2010	NE	(g/PPP)	NE

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GDP data from Eurostat http://epp.eurostat.ec.europa.eu/portal/page/portal/eurostat/home accessed: 30.05.2012
Population data from Eurostat http://epp.eurostat.ec.europa.eu/portal/page/portal/eurostat/home accessed: 30.05.2012

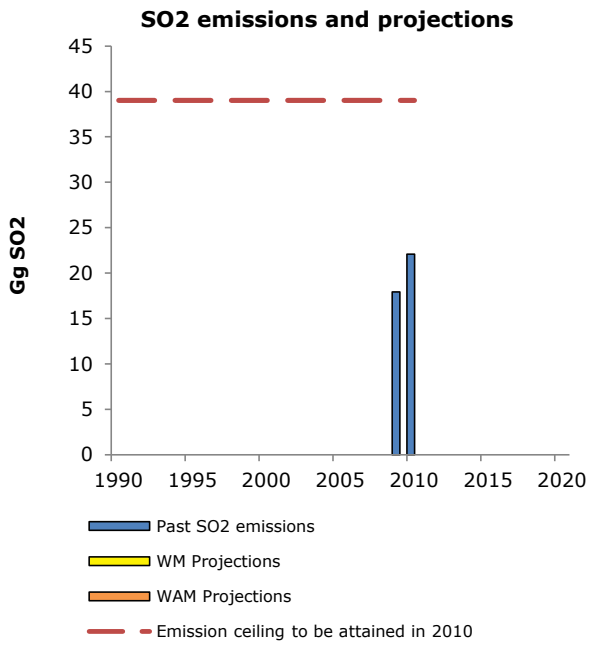
SO2 emission trends and projections in Cyprus

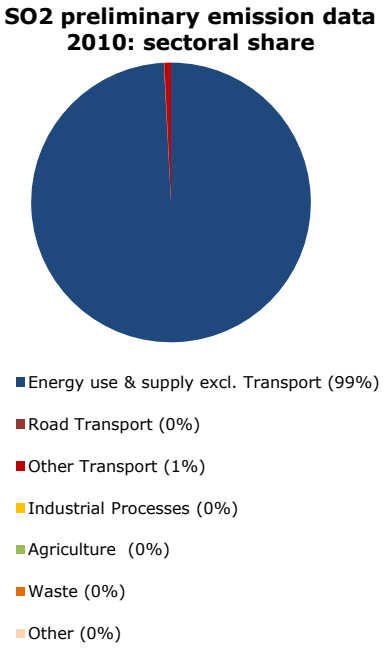
SO2 emission profile

Key data	Value	Unit	Rank in EU-27*
Total SO2 emissions 1990	NE	(Gg)	NE (14)
Total SO2 preliminary emission data 2010	22.1	(Gg)	21 (27)
SO2 preliminary emission data in 2010 per capita	27.5	(kg/cap.)	3 (27)
SO2 preliminary emission data per GDP in 2010	1.1	(g/PPP)	5 (27)
Share of SO2 in EU-27 in 2010	0.5	%	

Progress towards ceiling

Current and projected progress towards ceiling	Value	Unit	
2010 Emission ceiling	39	(Gg)	
2015 WM projections	NE	(Gg)	
2020 WM projections	NE	(Gg)	
	Absolute	**Unit**	**Relative (%)**
Distance of preliminary 2010 emission data to SO2 emission ceiling in 2010	- 16.9	(Gg)	- 43.4





SO2 trends

Trend of total SO2 emissions	Absolute	Unit	Relative (%)
Trend of total SO2 emissions, 2009-2010	4.1	(Gg)	23.1
Trend of total SO2 emissions, 1990-2010	NE	(Gg)	NE
Trend of SO2 emissions per capita, 2000-2010	NE	(kg/cap.)	NE
Trend of SO2 emissions per GDP, 2000-2010	NE	(g/PPP)	NE

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GDP data from Eurostat http://epp.eurostat.ec.europa.eu/portal/page/portal/eurostat/home accessed: 30.05.2012
Population data from Eurostat http://epp.eurostat.ec.europa.eu/portal/page/portal/eurostat/home accessed: 30.05.2012

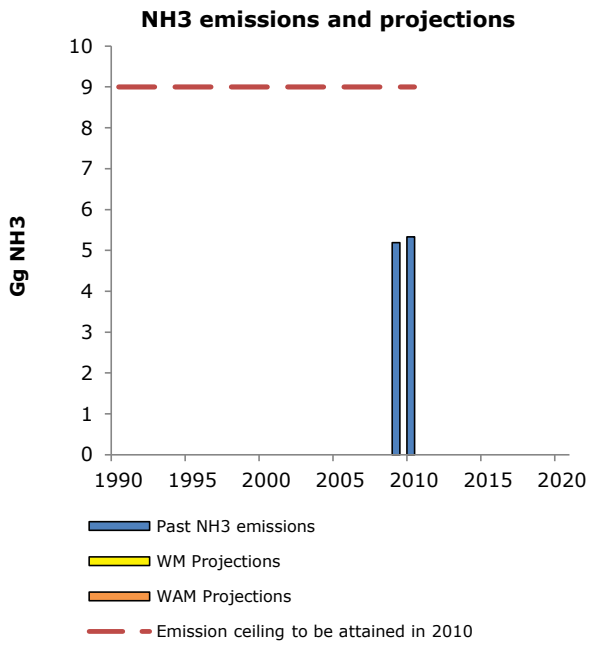
NH3 emission trends and projections in Cyprus

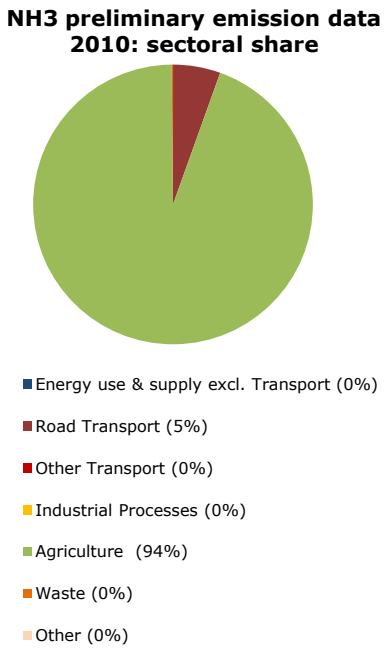
NH3 emission profile

Key data	Value	Unit	Rank in EU-27*
Total NH3 emissions 1990	NE	(Gg)	NE (14)
Total NH3 preliminary emission data 2010	5.3	(Gg)	25 (27)
NH3 preliminary emission data in 2010 per capita	6.6	(kg/cap.)	17 (27)
NH3 preliminary emission data per GDP in 2010	0.3	(g/PPP)	14 (27)
Share of NH3 in EU-27 in 2010	0.1	%	

Progress towards ceiling

Current and projected progress towards ceiling	Value	Unit	
2010 Emission ceiling	9	(Gg)	
2015 WM projections	NE	(Gg)	
2020 WM projections	NE	(Gg)	
	Absolute	**Unit**	**Relative (%)**
Distance of preliminary 2010 emission data to NH3 emission ceiling in 2010	- 3.7	(Gg)	- 40.7





NH3 trends

Trend of total NH3 emissions	Absolute	Unit	Relative (%)
Trend of total NH3 emissions, 2009-2010	0.1	(Gg)	2.7
Trend of total NH3 emissions, 1990-2010	NE	(Gg)	NE
Trend of NH3 emissions per capita, 2000-2010	NE	(kg/cap.)	NE
Trend of NH3 emissions per GDP, 2000-2010	NE	(g/PPP)	NE

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GDP data from Eurostat http://epp.eurostat.ec.europa.eu/portal/page/portal/eurostat/home accessed: 30.05.2012
Population data from Eurostat http://epp.eurostat.ec.europa.eu/portal/page/portal/eurostat/home accessed: 30.05.2012