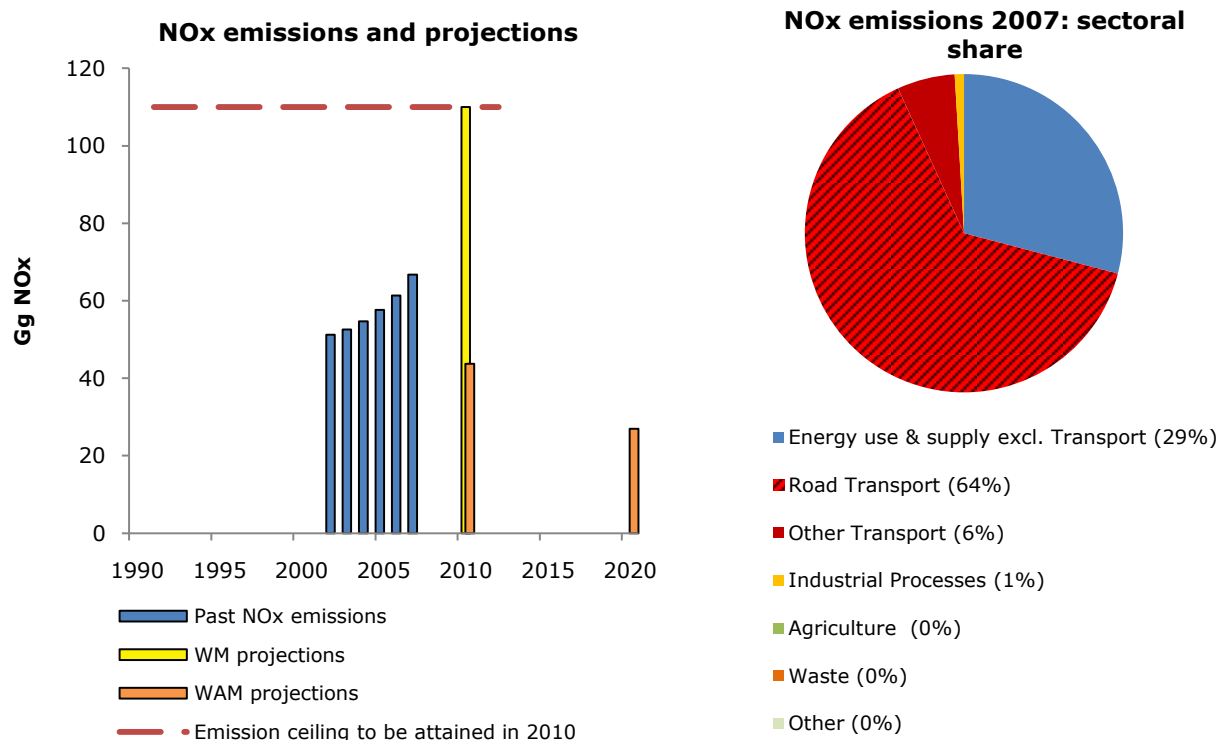


NOx emission trends and projections in Lithuania

NOx emission profile	Key data	Value	Unit	Rank in EU-27*
	Total NOx emissions 1990	NE	(Gg)	NE (19)
	Total NOx emissions 2007	66.7	(Gg)	21 (27)
	NOx emissions in 2007 per capita	19.8	(kg/cap.)	18 (27)
	NOx emissions per GDP in 2007 (current prices)	2.3	(g/euro)	4 (27)
Share of NOx in EU-27 in 2007	0.6	%		
Progress towards ceiling	Current and projected progress towards ceiling	Value	Unit	
	2010 Emission ceiling	110	(Gg)	
	2010 WM projections (existing measures in place)	110.0	(Gg)	
	2010 projected effect of (planned) additional measures	66.3	(Gg)	
		Absolute	Unit	Relative (%)
	Distance to NOx emission ceiling in 2007	-43.3	(Gg)	-39.3
Comparison of 2010 emission ceiling with WM projections 2010	0.0	(Gg)	0.0	



NOx trends	Trend of total NOx emissions	Absolute	Unit	Relative (%)
	Trend of total NOx emissions, 2006-2007	5.3	(Gg)	8.7
	Trend of total NOx emissions, 1990-2007	NE	(Gg)	NE
	Trend of NOx emissions per capita, 2000-2007	NE	(kg/cap.)	NE
	Trend of NOx emissions per GDP, 2000-2007	NE	(g/euro)	NE

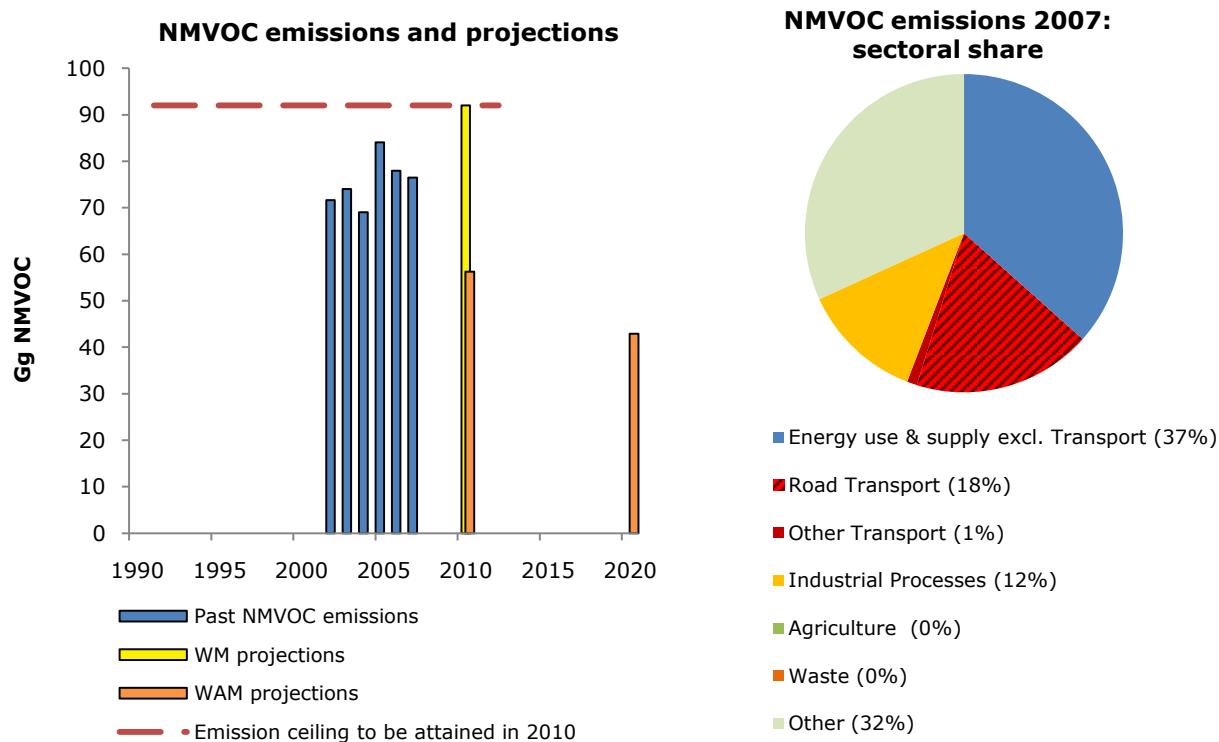
* 1 = highest value; the number in brackets shows the number of Member States that reported data.

GDP and population data from Eurostat <http://epp.eurostat.ec.europa.eu/portal/page/portal/eurostat/home> accessed: 06.05.2009

NMVO emission trends and projections in Lithuania

NMVO emission profile	Key data	Value	Unit	Rank in EU-27*
	Total NMVO emissions 1990	NE	(Gg)	NE (19)
	Total NMVO emissions 2007	76.5	(Gg)	19 (27)
	NMVO emissions in 2007 per capita	22.7	(kg/cap.)	6 (27)
	NMVO emissions per GDP in 2007 (current prices)	2.7	(g/euro)	5 (27)
Share of NMVO in EU-27 in 2007	0.9	%		

Progress towards ceiling	Current and projected progress towards ceiling	Value	Unit	
	2010 Emission ceiling	92	(Gg)	
	2010 WM projections (existing measures in place)	92.0	(Gg)	
	2010 projected effect of (planned) additional measures	35.8	(Gg)	
		Absolute	Unit	Relative (%)
Distance to NMVO emission ceiling in 2007	-15.5	(Gg)	-16.8	
Comparison of 2010 emission ceiling with WM projections 2010	0.0	(Gg)	0.0	



NMVO trends	Trend of total NMVO emissions	Absolute	Unit	Relative (%)
	Trend of total NMVO emissions, 2006-2007	- 1.4	(Gg)	-1.8
	Trend of total NMVO emissions, 1990-2007	NE	(Gg)	NE
	Trend of NMVO emissions per capita, 2000-2007	NE	(kg/cap.)	NE
	Trend of NMVO emissions per GDP, 2000-2007	NE	(g/euro)	NE

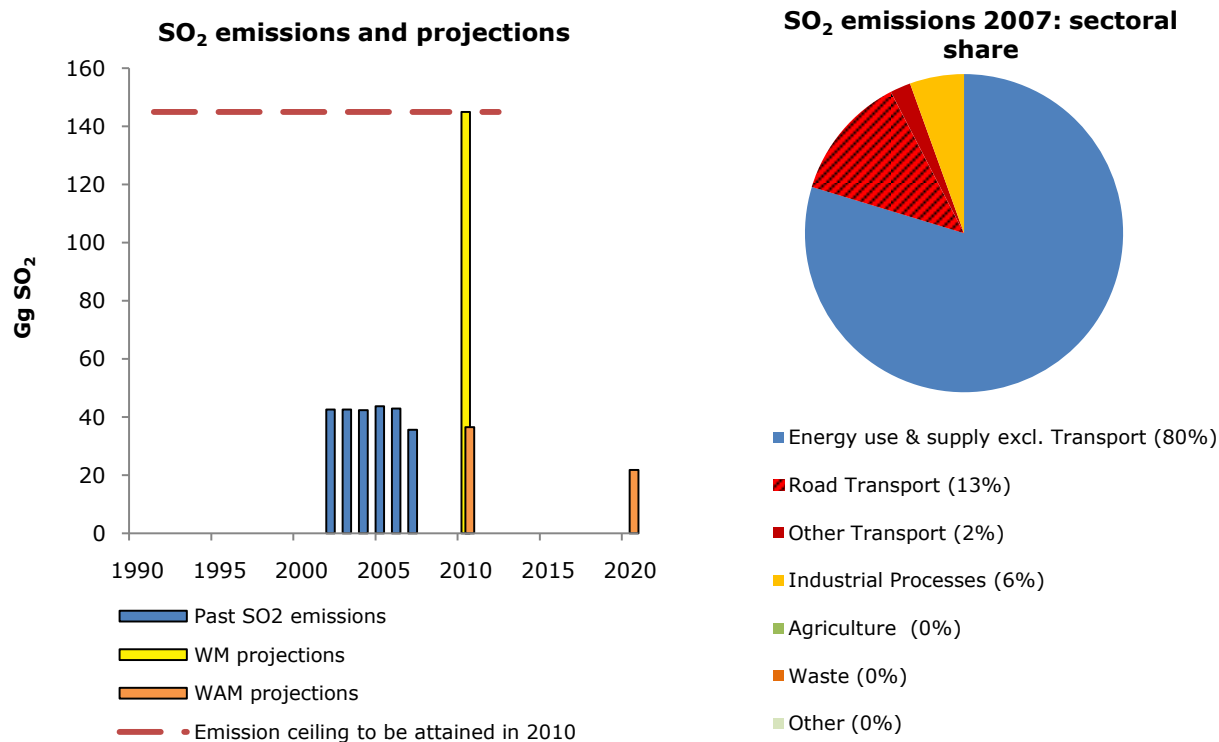
* 1 = highest value; the number in brackets shows the number of Member States that reported data.

GDP and population data from Eurostat <http://epp.eurostat.ec.europa.eu/portal/page/portal/eurostat/home> accessed: 06.05.2009

SO₂ emission trends and projections in Lithuania

SO ₂ emission profile	Key data	Value	Unit	Rank in EU-27*
	Total SO ₂ emissions 1990	NE	(Gg)	NE (19)
	Total SO ₂ emissions 2007	35.6	(Gg)	19 (27)
	SO ₂ emissions in 2007 per capita	10.5	(kg/cap.)	15 (27)
	SO ₂ emissions per GDP in 2007 (current prices)	1.3	(g/euro)	10 (27)
	Share of SO ₂ in EU-27 in 2007	0.5	%	

Progress towards ceiling	Current and projected progress towards ceiling	Value	Unit	
	2010 Emission ceiling	145	(Gg)	
	2010 WM projections (existing measures in place)	145.0	(Gg)	
	2010 projected effect of (planned) additional measures	108.5	(Gg)	
		Absolute	Unit	Relative (%)
	Distance to SO ₂ emission ceiling in 2007	-109.4	(Gg)	-75.5
Comparison of 2010 emission ceiling with WM projections 2010	0.0	(Gg)	0.0	



SO ₂ trends	Trend of total SO ₂ emissions	Absolute	Unit	Relative (%)
	Trend of total SO ₂ emissions, 2006-2007	- 7.3	(Gg)	-17.0
	Trend of total SO ₂ emissions, 1990-2007	NE	(Gg)	NE
	Trend of SO ₂ emissions per capita, 2000-2007	NE	(kg/cap.)	NE
	Trend of SO ₂ emissions per GDP, 2000-2007	NE	(g/euro)	NE

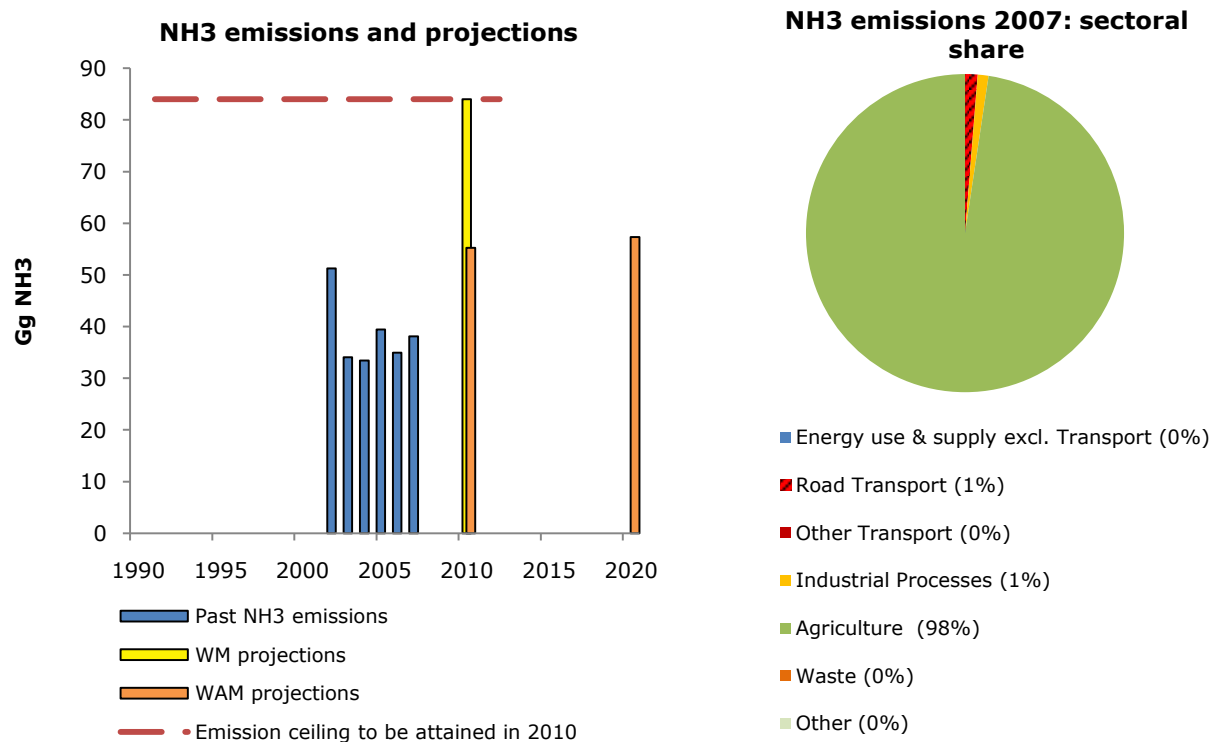
* 1 = highest value; the number in brackets shows the number of Member States that reported data.

GDP and population data from Eurostat <http://epp.eurostat.ec.europa.eu/portal/page/portal/eurostat/home> accessed: 06.05.2009

NH3 emission trends and projections in Lithuania

NH3 emission profile	Key data	Value	Unit	Rank in EU-27*
	Total NH3 emissions 1990	NE	(Gg)	NE (18)
	Total NH3 emissions 2007	38.1	(Gg)	19 (27)
	NH3 emissions in 2007 per capita	11.3	(kg/cap.)	4 (27)
	NH3 emissions per GDP in 2007 (current prices)	1.3	(g/euro)	3 (27)
Share of NH3 in EU-27 in 2007	1.0	%		

Progress towards ceiling	Current and projected progress towards ceiling	Value	Unit	
	2010 Emission ceiling	84	(Gg)	
	2010 WM projections (existing measures in place)	84.0	(Gg)	
	2010 projected effect of (planned) additional measures	28.7	(Gg)	
		Absolute	Unit	Relative (%)
Distance to NH3 emission ceiling in 2007	-45.9	(Gg)	-54.6	
Comparison of 2010 emission ceiling with WM projections 2010	0.0	(Gg)	0.0	



NH3 trends	Trend of total NH3 emissions	Absolute	Unit	Relative (%)
	Trend of total NH3 emissions, 2006-2007	3.1	(Gg)	8.9
	Trend of total NH3 emissions, 1990-2007	NE	(Gg)	NE
	Trend of NH3 emissions per capita, 2000-2007	NE	(kg/cap.)	NE
	Trend of NH3 emissions per GDP, 2000-2007	NE	(g/euro)	NE

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

GDP and population data from Eurostat <http://epp.eurostat.ec.europa.eu/portal/page/portal/eurostat/home> accessed: 06.05.2009