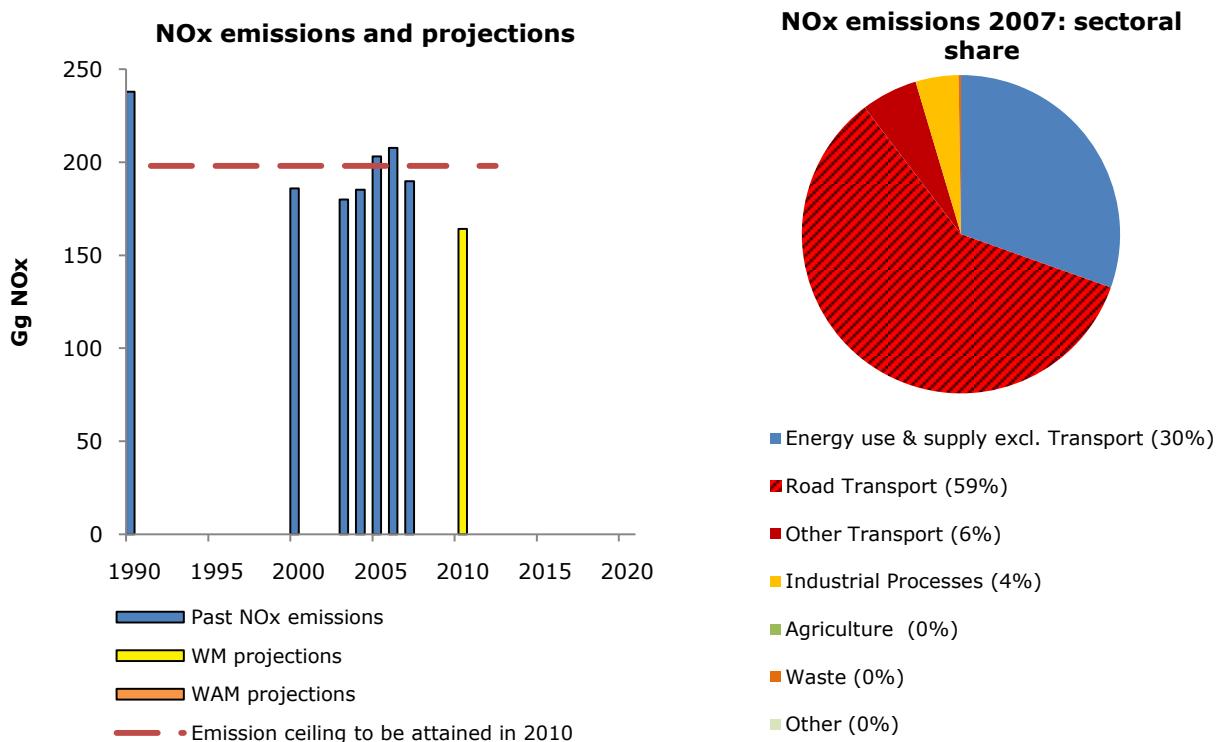


Hungary

NOx emission trends and projections in Hungary

NOx emission profile	Key data		Value	Unit	Rank in EU-27*
Total NOx emissions 1990			238.0	(Gg)	12 (19)
Total NOx emissions 2007			189.9	(Gg)	13 (27)
NOx emissions in 2007 per capita			18.9	(kg/cap.)	20 (27)
NOx emissions per GDP in 2007 (current prices)			1.9	(g/euro)	9 (27)
Share of NOx in EU-27 in 2007			1.8	%	
Progress towards ceiling	Current and projected progress towards ceiling		Value	Unit	
2010 Emission ceiling			198	(Gg)	
2010 WM projections (existing measures in place)			164.2	(Gg)	
2010 projected effect of (planned) additional measures			NE	(Gg)	
Progress towards ceiling	Absolute	Unit	Relative (%)		
	-8.1	(Gg)	-4.1		
Distance to NOx emission ceiling in 2007			-33.8	(Gg)	-17.1
Comparison of 2010 emission ceiling with WM projections 2010					



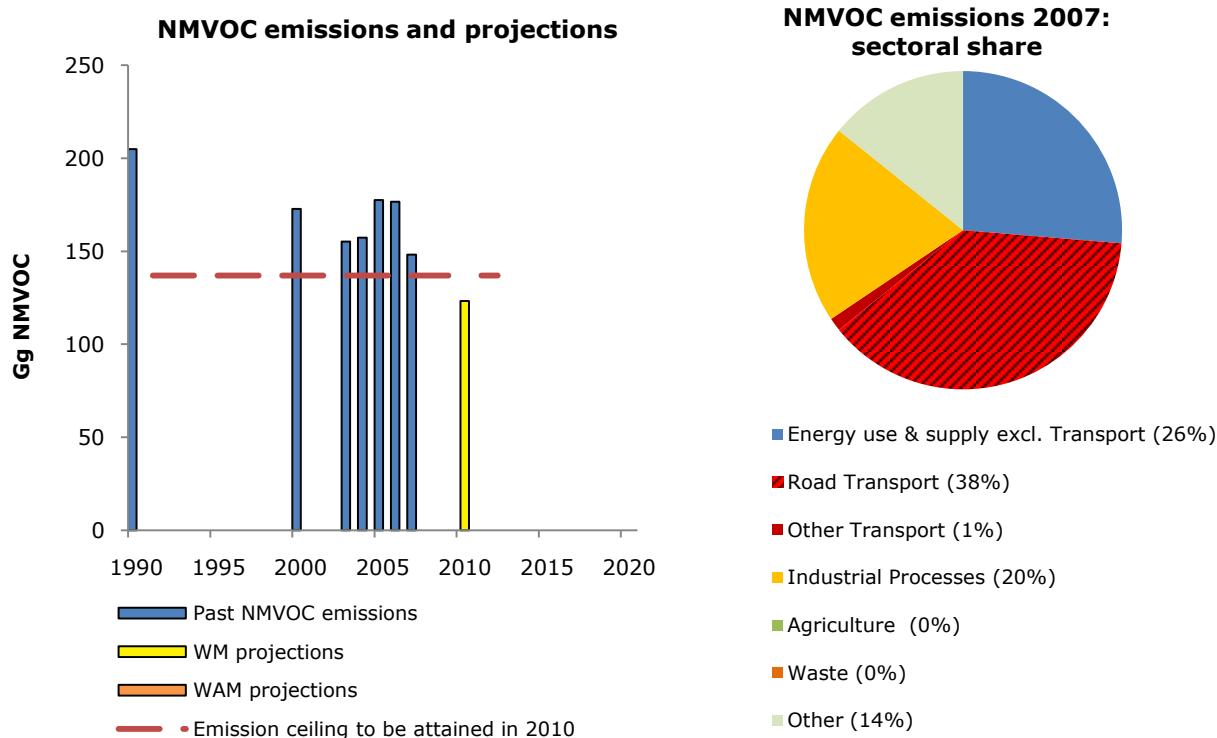
NOx trends	Trend of total NOx emissions		Absolute	Unit	Relative (%)
Trend of total NOx emissions, 2006-2007			- 17.9	(Gg)	-8.6
Trend of total NOx emissions, 1990-2007			- 48.1	(Gg)	-20.2
Trend of NOx emissions per capita, 2000-2007			0.7	(kg/cap.)	3.7
Trend of NOx emissions per GDP, 2000-2007			-1.7	(g/euro)	-47.4

* 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

NMVOC emission trends and projections in Hungary

NMVOC emission profile	Key data		Value	Unit	Rank in EU-27*
Total NMVOC emissions 1990			205.0	(Gg)	12 (19)
Total NMVOC emissions 2007			148.2	(Gg)	14 (27)
NMVOC emissions in 2007 per capita			14.7	(kg/cap.)	21 (27)
NMVOC emissions per GDP in 2007 (current prices)			1.5	(g/euro)	8 (27)
Share of NMVOC in EU-27 in 2007			1.7	%	
Progress towards ceiling	Current and projected progress towards ceiling		Value	Unit	
2010 Emission ceiling			137	(Gg)	
2010 WM projections (existing measures in place)			123.3	(Gg)	
2010 projected effect of (planned) additional measures			NE	(Gg)	
Progress towards ceiling	Absolute	Unit	Relative (%)		
	Distance to NMVOC emission ceiling in 2007	(Gg)	11.2	(Gg)	8.1
Comparison of 2010 emission ceiling with WM projections 2010		(Gg)	-13.7	(Gg)	-10.0



NMVOC trends	Trend of total NMVOC emissions		Absolute	Unit	Relative (%)
	Trend of total NMVOC emissions, 2006-2007	Trend of total NMVOC emissions, 1990-2007			
Trend of NMVOC emissions per capita, 2000-2007			-2.2	(kg/cap.)	-12.9
Trend of NMVOC emissions per GDP, 2000-2007			-1.9	(g/euro)	-55.9

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

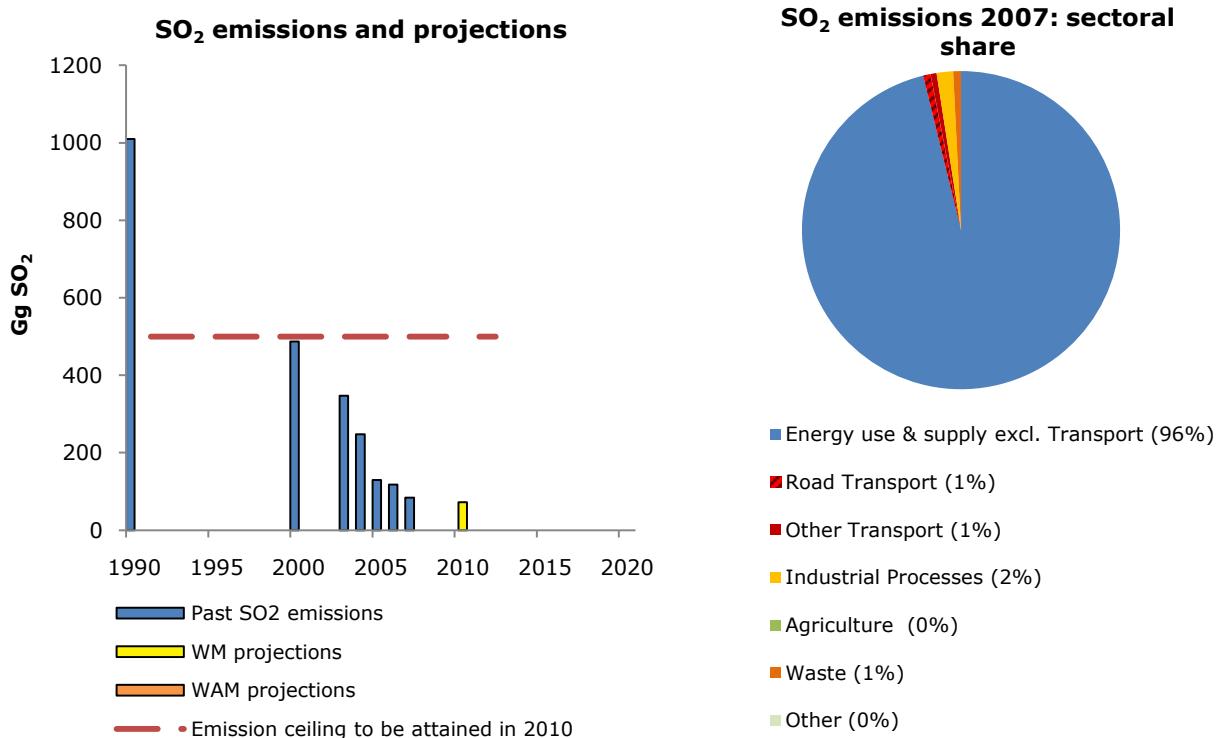
Hungary

SO₂ emission trends and projections in Hungary

SO ₂ emission profile	Key data		Value	Unit	Rank in EU-27*
Total SO ₂ emissions 1990			1 010.0	(Gg)	5 (19)
Total SO ₂ emissions 2007			84.4	(Gg)	14 (27)
SO ₂ emissions in 2007 per capita			8.4	(kg/cap.)	17 (27)
SO ₂ emissions per GDP in 2007 (current prices)			0.8	(g/euro)	13 (27)
Share of SO ₂ in EU-27 in 2007			1.1	%	

Progress towards ceiling	Current and projected progress towards ceiling		Value	Unit	Relative (%)
	Absolute	Unit			
2010 Emission ceiling	500	(Gg)			
2010 WM projections (existing measures in place)	72.4	(Gg)			
2010 projected effect of (planned) additional measures	NE	(Gg)			

Progress towards ceiling	Absolute	Unit	Relative (%)
Distance to SO ₂ emission ceiling in 2007	-415.6	(Gg)	-83.1
Comparison of 2010 emission ceiling with WM projections 2010	-427.6	(Gg)	-85.5



SO ₂ trends	Trend of total SO ₂ emissions		Absolute	Unit	Relative (%)
Trend of total SO ₂ emissions, 2006-2007			- 33.8	(Gg)	-28.6
Trend of total SO ₂ emissions, 1990-2007			- 925.6	(Gg)	-91.6
Trend of SO ₂ emissions per capita, 2000-2007			-39.3	(kg/cap.)	-82.4
Trend of SO ₂ emissions per GDP, 2000-2007			-8.5	(g/euro)	-91.1

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

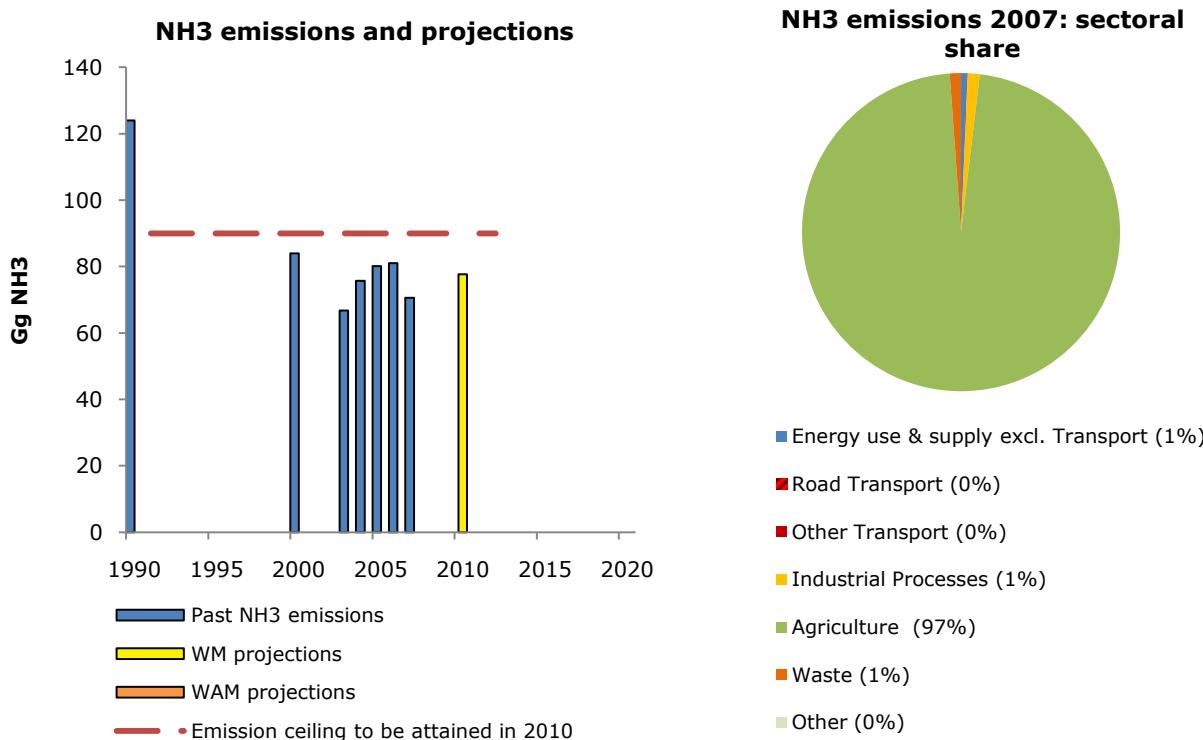
Hungary

NH3 emission trends and projections in Hungary

NH3 emission profile	Key data	Value	Unit	Rank in EU-27*
				27*
Total NH3 emissions 1990	124.0	(Gg)	7 (18)	
Total NH3 emissions 2007	70.6	(Gg)	10 (27)	
NH3 emissions in 2007 per capita	7.0	(kg/cap.)	15 (27)	
NH3 emissions per GDP in 2007 (current prices)	0.7	(g/euro)	6 (27)	
Share of NH3 in EU-27 in 2007	1.8	%		

Progress towards ceiling	Current and projected progress towards ceiling	Value	Unit	
		Absolute	Unit	Relative (%)
2010 Emission ceiling	90	(Gg)		
2010 WM projections (existing measures in place)	77.7	(Gg)		
2010 projected effect of (planned) additional measures	NE	(Gg)		

	Absolute	Unit	Relative (%)
Distance to NH3 emission ceiling in 2007	-19.4	(Gg)	-21.6
Comparison of 2010 emission ceiling with WM projections 2010	-12.3	(Gg)	-13.7



NH3 trends	Trend of total NH3 emissions	Absolute	Unit	Relative (%)
Trend of total NH3 emissions, 2006-2007	- 10.4	(Gg)	-12.8	
Trend of total NH3 emissions, 1990-2007	- 53.4	(Gg)	-43.1	
Trend of NH3 emissions per capita, 2000-2007	-1.2	(kg/cap.)	-14.6	
Trend of NH3 emissions per GDP, 2000-2007	-0.9	(g/euro)	-56.7	

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