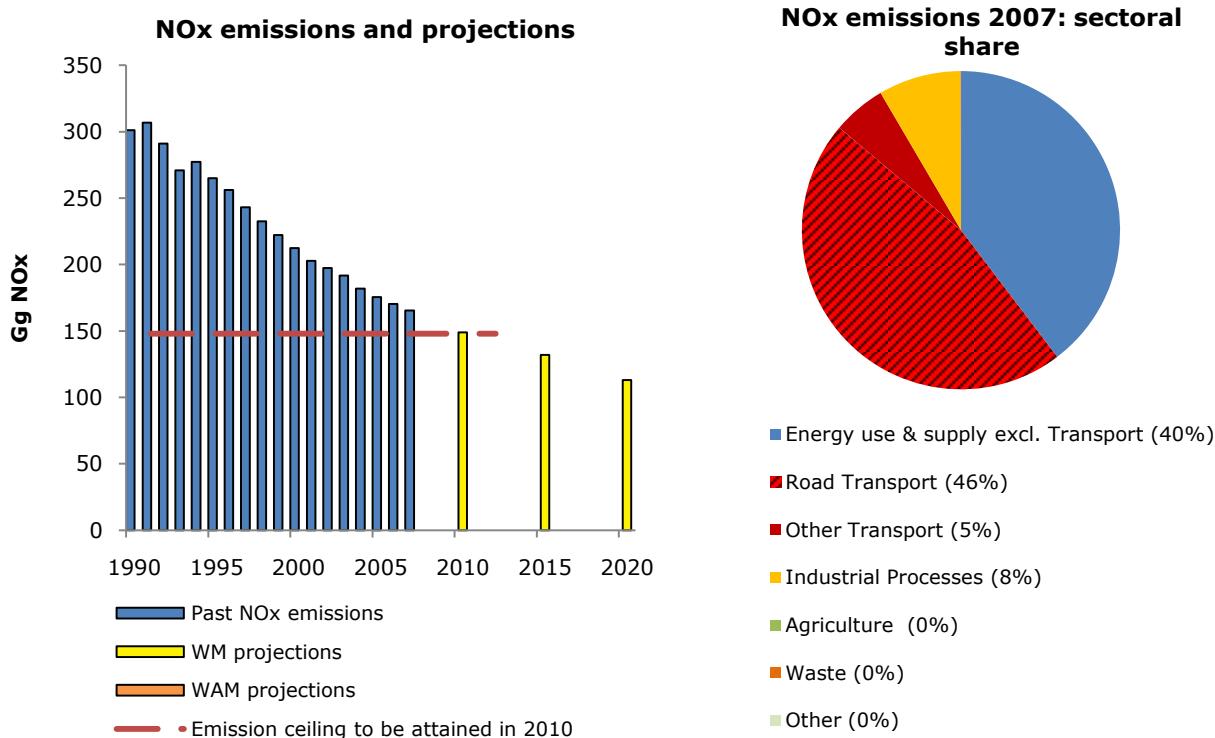


Sweden

NOx emission trends and projections in Sweden

NOx emission profile	Key data		Value	Unit	Rank in EU-27*
Total NOx emissions 1990			301.1	(Gg)	7 (19)
Total NOx emissions 2007			165.3	(Gg)	17 (27)
NOx emissions in 2007 per capita			18.1	(kg/cap.)	23 (27)
NOx emissions per GDP in 2007 (current prices)			0.5	(g/euro)	26 (27)
Share of NOx in EU-27 in 2007			1.6	%	
Progress towards ceiling	Current and projected progress towards ceiling		Value	Unit	
2010 Emission ceiling			148	(Gg)	
2010 WM projections (existing measures in place)			149.0	(Gg)	
2010 projected effect of (planned) additional measures			NE	(Gg)	
			Absolute	Unit	Relative (%)
Distance to NOx emission ceiling in 2007			17.3	(Gg)	11.7
Comparison of 2010 emission ceiling with WM projections 2010			1.0	(Gg)	0.7



NOx trends	Trend of total NOx emissions	Absolute	Unit	Relative (%)
	Trend of total NOx emissions, 2006-2007	- 5.0	(Gg)	-3.0
	Trend of total NOx emissions, 1990-2007	- 135.8	(Gg)	-45.1
	Trend of NOx emissions per capita, 2000-2007	-5.9	(kg/cap.)	-24.5
	Trend of NOx emissions per GDP, 2000-2007	-0.3	(g/euro)	-37.3

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

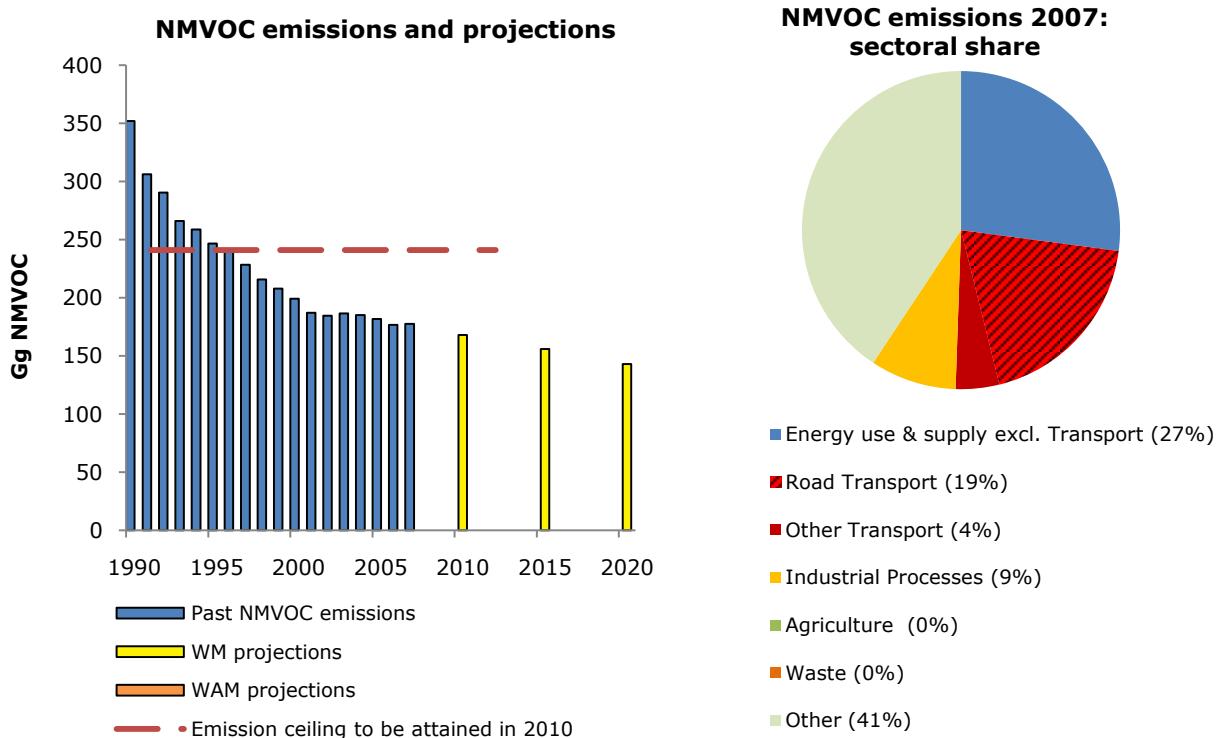
GDP and population data from Eurostat <http://epp.eurostat.ec.europa.eu/portal/page/portal/eurostat/home> accessed: 06.05.2009

Sweden

NMVOC emission trends and projections in Sweden

NMVOC emission profile	Key data		Value	Unit	Rank in EU-27*
Total NMVOC emissions 1990			352.0	(Gg)	6 (19)
Total NMVOC emissions 2007			177.6	(Gg)	11 (27)
NMVOC emissions in 2007 per capita			19.4	(kg/cap.)	10 (27)
NMVOC emissions per GDP in 2007 (current prices)			0.5	(g/euro)	19 (27)
Share of NMVOC in EU-27 in 2007			2.0	%	

Progress towards ceiling	Current and projected progress towards ceiling		Value	Unit	
2010 Emission ceiling			241	(Gg)	
2010 WM projections (existing measures in place)			168.0	(Gg)	
2010 projected effect of (planned) additional measures			NE	(Gg)	
	Absolute	Unit	Relative (%)		
Distance to NMVOC emission ceiling in 2007	-63.4	(Gg)	-26.3		
Comparison of 2010 emission ceiling with WM projections 2010	-73.0	(Gg)	-30.3		



NMVOC trends	Trend of total NMVOC emissions		Absolute	Unit	Relative (%)
Trend of total NMVOC emissions, 2006-2007			0.9	(Gg)	0.5
Trend of total NMVOC emissions, 1990-2007			- 174.5	(Gg)	-49.6
Trend of NMVOC emissions per capita, 2000-2007			-3.0	(kg/cap.)	-13.5
Trend of NMVOC emissions per GDP, 2000-2007			-0.2	(g/euro)	-28.3

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

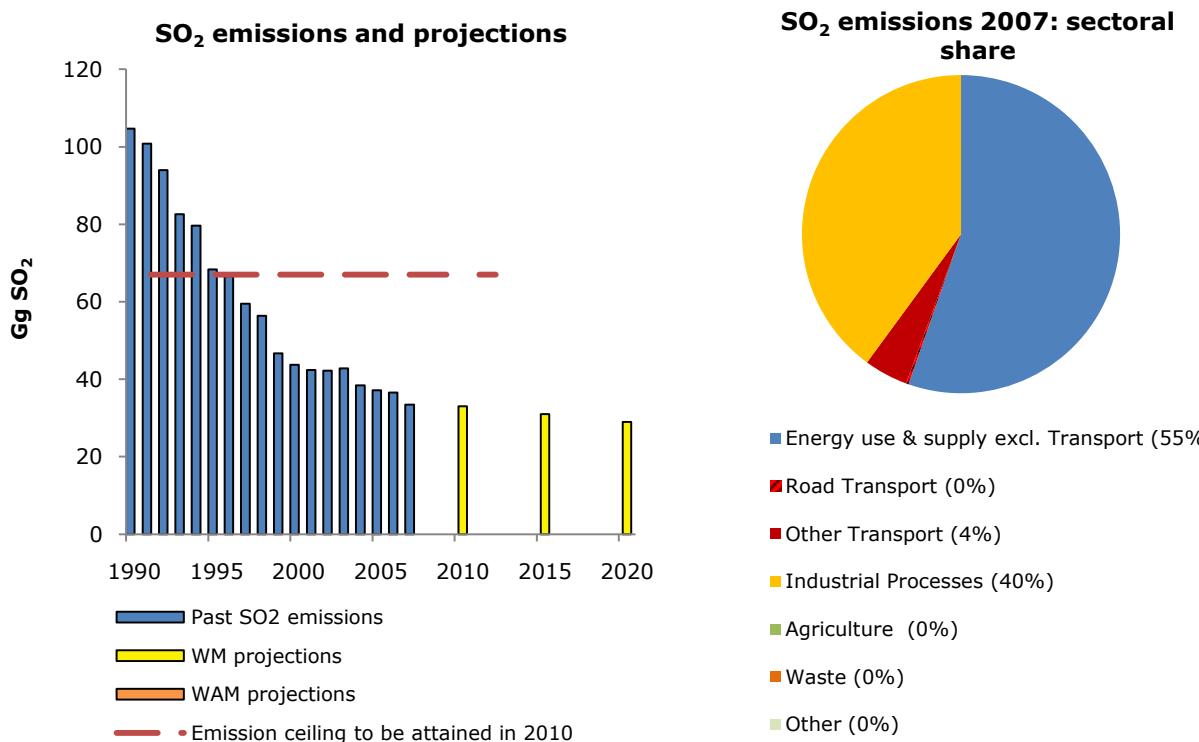
GDP and population data from Eurostat <http://epp.eurostat.ec.europa.eu/portal/page/portal/eurostat/home> accessed: 06.05.2009

Sweden

SO₂ emission trends and projections in Sweden

SO ₂ emission profile	Key data		Value	Unit	Rank in EU-27*
Total SO ₂ emissions 1990			104.7	(Gg)	14 (19)
Total SO ₂ emissions 2007			33.4	(Gg)	20 (27)
SO ₂ emissions in 2007 per capita			3.7	(kg/cap.)	24 (27)
SO ₂ emissions per GDP in 2007 (current prices)			0.1	(g/euro)	25 (27)
Share of SO ₂ in EU-27 in 2007			0.4	%	

Progress towards ceiling	Current and projected progress towards ceiling		Value	Unit	Relative (%)
	Absolute	Unit			
2010 Emission ceiling	67	(Gg)			
2010 WM projections (existing measures in place)	33.0	(Gg)			
2010 projected effect of (planned) additional measures	NE	(Gg)			



SO ₂ trends	Trend of total SO ₂ emissions		Absolute	Unit	Relative (%)
Trend of total SO ₂ emissions, 2006-2007			- 3.1	(Gg)	-8.5
Trend of total SO ₂ emissions, 1990-2007			- 71.3	(Gg)	-68.1
Trend of SO ₂ emissions per capita, 2000-2007			-1.3	(kg/cap.)	-25.8
Trend of SO ₂ emissions per GDP, 2000-2007			-0.1	(g/euro)	-38.4

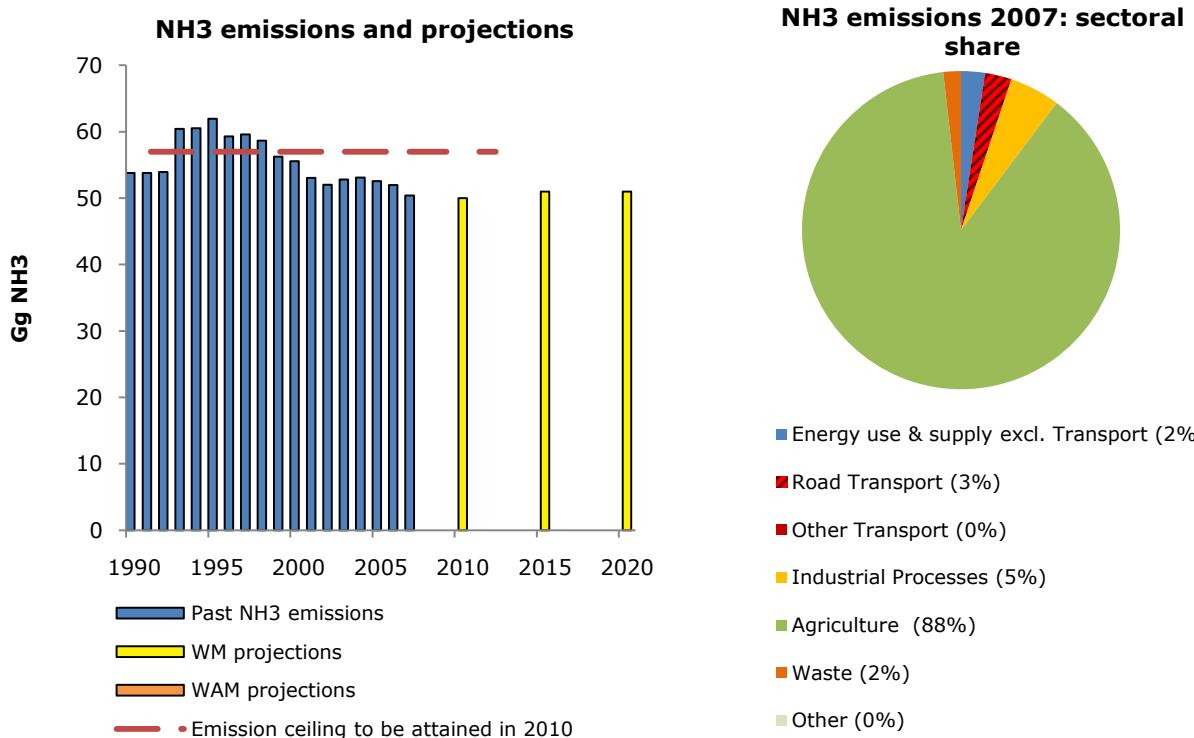
* 1 = highest value; the number in brackets shows the number of Member States that reported data.

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

Sweden

NH3 emission trends and projections in Sweden

NH3 emission profile	Key data		Value	Unit	Rank in EU-27*
Total NH3 emissions 1990			53.8	(Gg)	13 (18)
Total NH3 emissions 2007			50.4	(Gg)	18 (27)
NH3 emissions in 2007 per capita			5.5	(kg/cap.)	24 (27)
NH3 emissions per GDP in 2007 (current prices)			0.2	(g/euro)	25 (27)
Share of NH3 in EU-27 in 2007			1.3	%	
Progress towards ceiling	Current and projected progress towards ceiling		Value	Unit	
2010 Emission ceiling			57	(Gg)	
2010 WM projections (existing measures in place)			50.0	(Gg)	
2010 projected effect of (planned) additional measures			NE	(Gg)	
	Absolute	Unit	Relative (%)		
Distance to NH3 emission ceiling in 2007			-6.6	(Gg)	-11.6
Comparison of 2010 emission ceiling with WM projections 2010			-7.0	(Gg)	-12.3



NH3 trends	Trend of total NH3 emissions		Absolute	Unit	Relative (%)
Trend of total NH3 emissions, 2006-2007			- 1.6	(Gg)	-3.1
Trend of total NH3 emissions, 1990-2007			- 3.4	(Gg)	-6.4
Trend of NH3 emissions per capita, 2000-2007			-0.8	(kg/cap.)	-12.0
Trend of NH3 emissions per GDP, 2000-2007			-0.1	(g/euro)	-27.0

* 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