



# An energy policy for Europe. 20/20/20

- **A 20 %** reductions in greenhouse gases. (30% international agreement)
- **A 20%** of energy use through renewables
- **A 20%** increase in energy efficiency

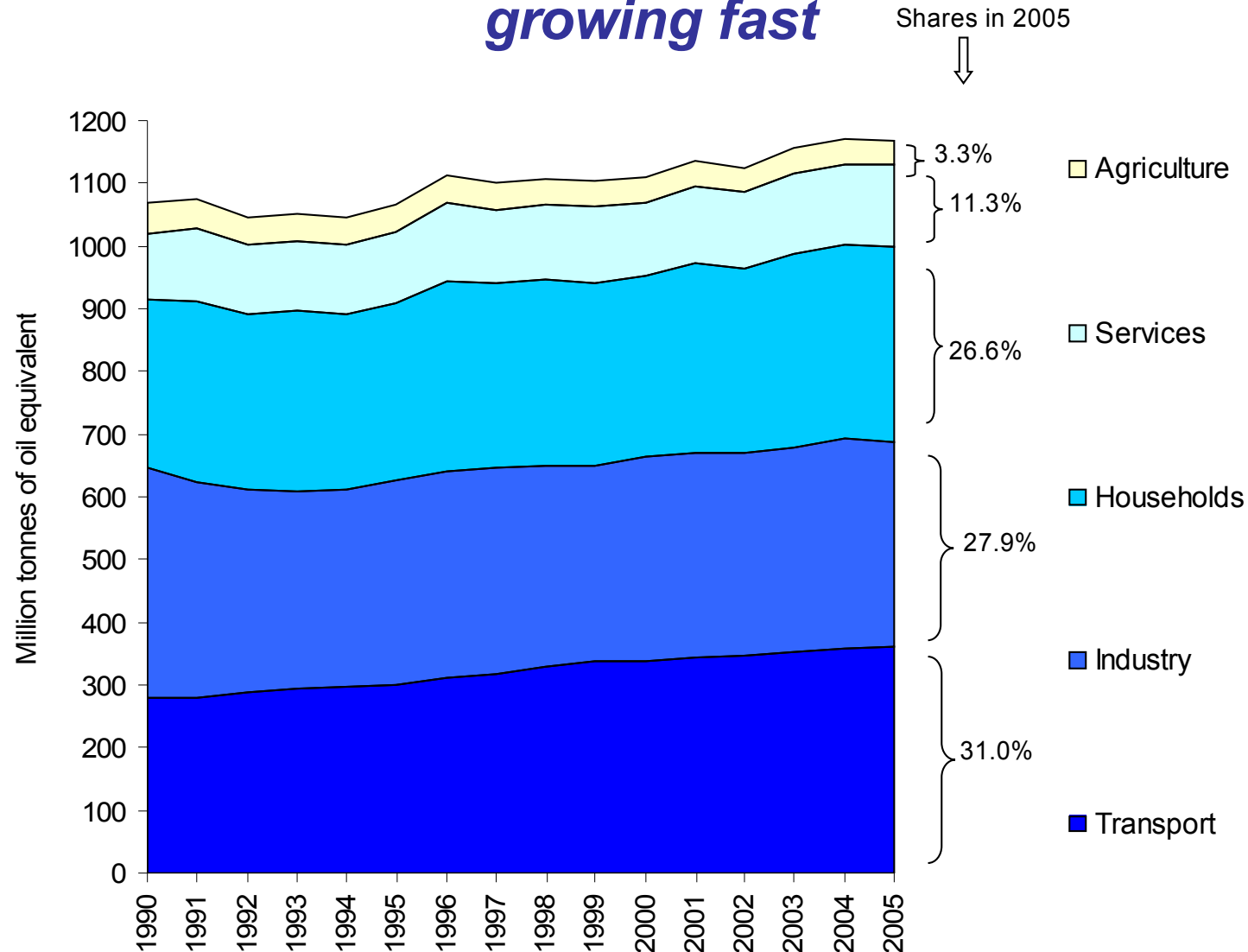
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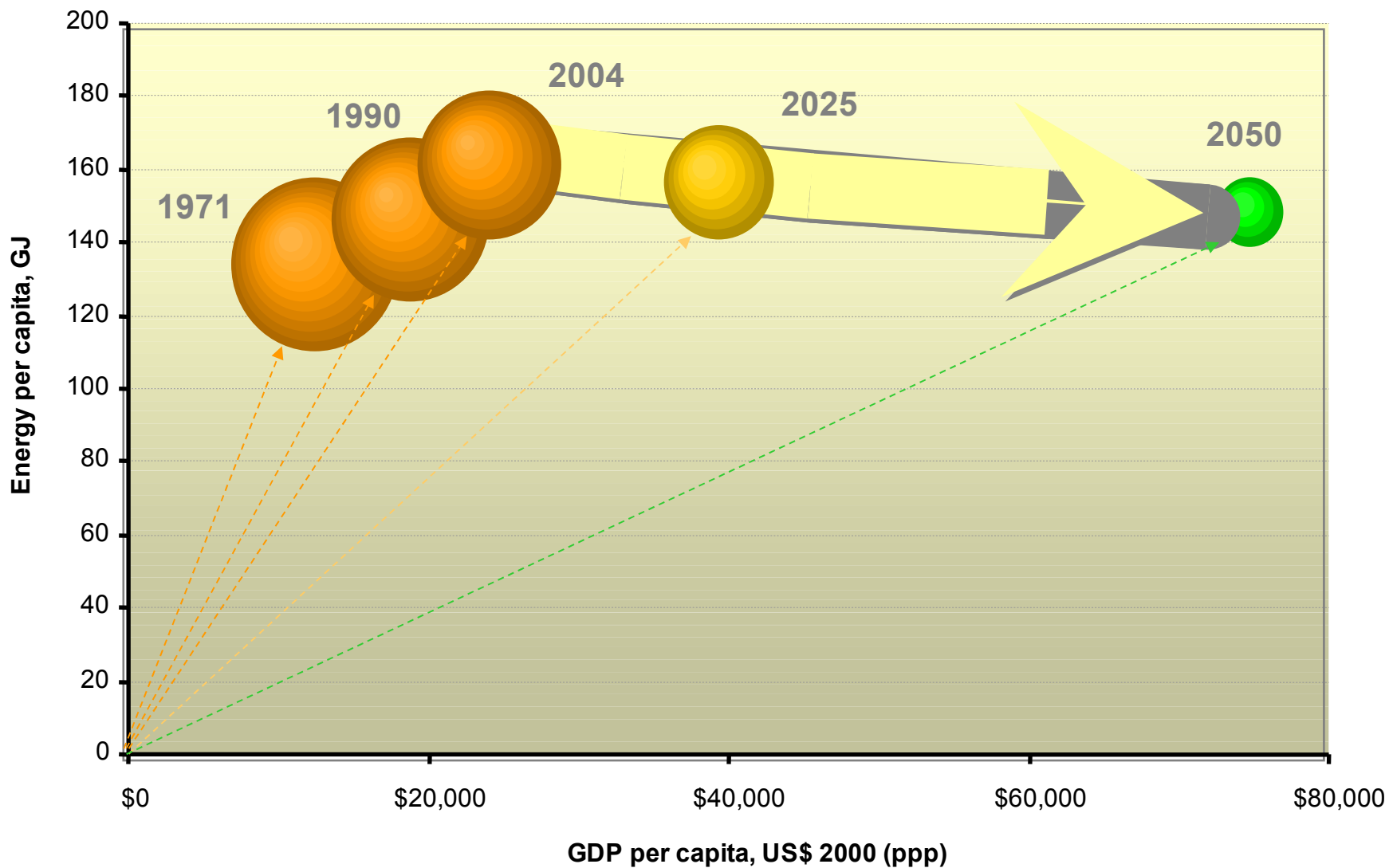
## Now

- From Bali to Copenhagen 2009
- Package on Climate action and renewable energy

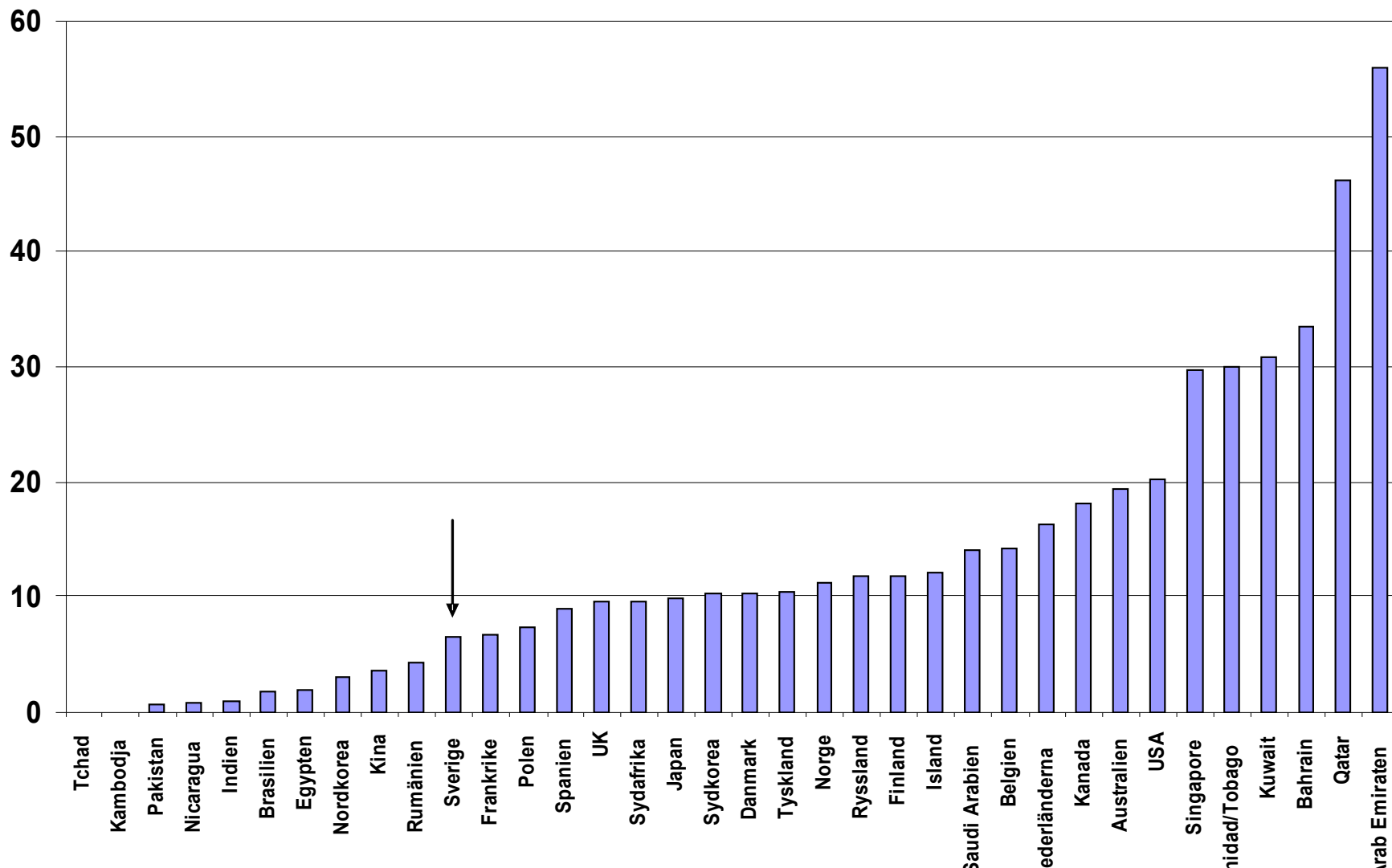


# Transport is now the largest consumer of energy and growing fast



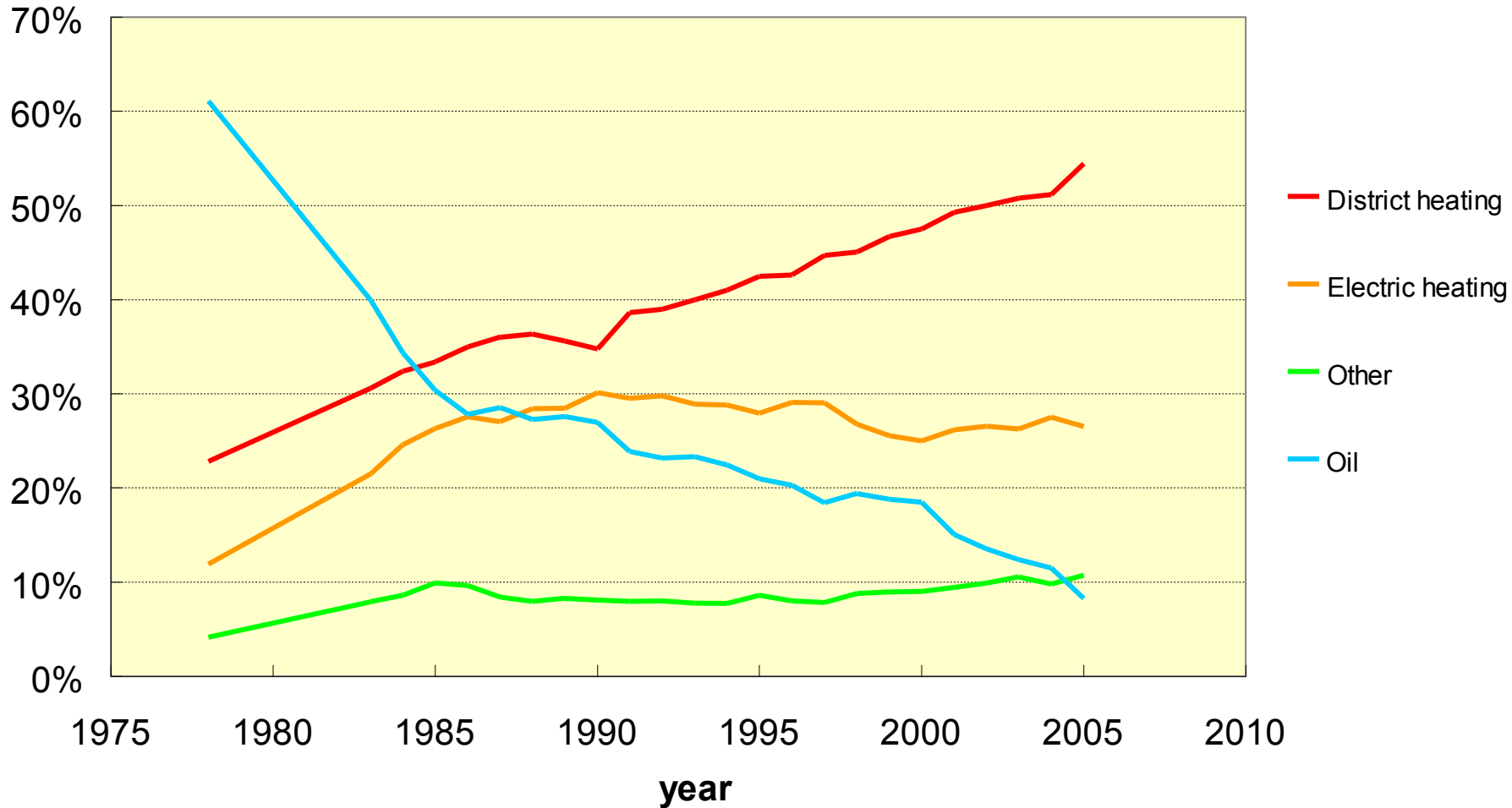


# Carbon Emissions per capita 2004 (tonCO2)



# Heating in Swedish housing

## Market shares







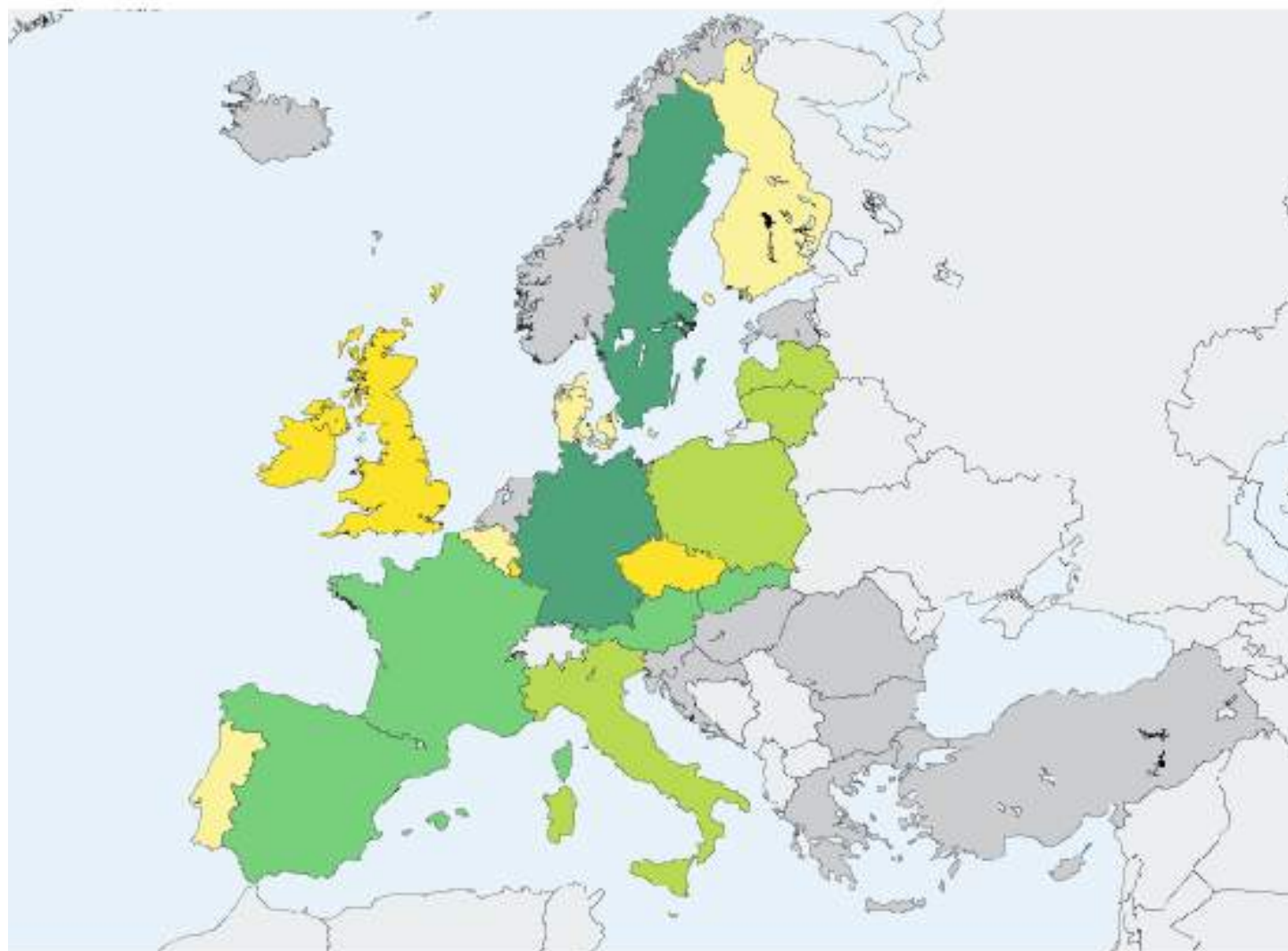
## BIOETHANOL PRODUCTION IN THE EU IN 2005 AND 2006 ACCORDING TO EBIO

Pays/Countries	2005		2006	
	Millions de litres/ Million litres	Tonnes/tons*	Millions de litres Million litres	Tonnes/tons
	Allemagne/Germany	165	131 369	431
Espagne/Spain	303	241 242	402	320 064
France/France	144	114 650	250	199 045
Suède/Sweden	153	121 815	140	111 465
Italie/Italy	8	6 369	128	101 911
Pologne/Poland	64	50 955	120	95 541
Hongrie/Hungary	35	27 866	34	27 070
Lituanie/Lithuania	8	6 369	18	14 331
Pays-Bas/Netherlands	8	6 369	15	11 943
Rép. tchèque/Czech Rep.	0	0	15	11 943
Lettonie/Latvia	12	9 554	12	9 554
Finlande/Finland	13	10 350	0	0
<b>Total</b>	<b>913</b>	<b>726 911</b>	<b>1 565</b>	<b>1 246 019</b>



# Share of biofuels in total fuel consumption of transport

%



Legend (Data 2005)

0.0 - 0.0

0.0 - 0.19

0.19 - 0.57

0.57 - 1.04

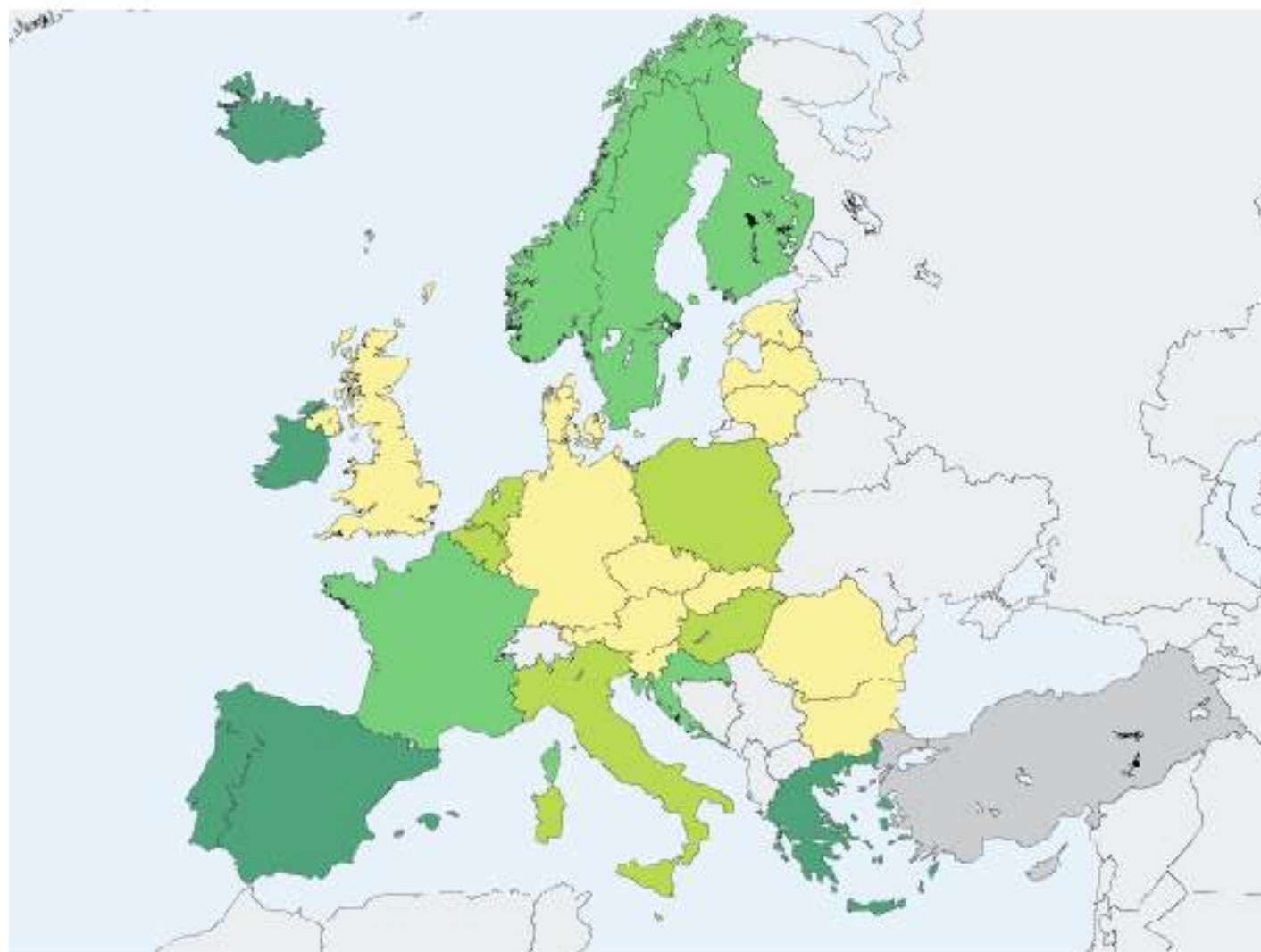
1.04 - 3.87

N/A

Minimum value:0.0 Maximum value:3.07 eu25:1.1 eu15:1.10

# Total greenhouse gas emissions

index base year = 100



Legend ( Data target )

72.0 - 92.0

92.0 - 94.0

94.0 - 96.0

96.0 - 104.0

104.0 - 127.0

N/A

Minimum value:72.0 Maximum value:127.0 eu25:Not available eu15:92.0

# International cooperation for promoting biofuels

