

# CO<sub>2</sub> EMISSIONS

## CO<sub>2</sub> EFFICIENCY TARGETS

Our target has been to reduce carbon dioxide (CO<sub>2</sub>) emissions by 10% relative to sales until 2009, using 2004 as baseline year. We have exceeded this target and achieved a reduction of 32% instead.

As shown in the chart, in 2009 we emitted 2.63 tonnes of CO<sub>2</sub> per SEK million sales compared to 3.84 tonnes of CO<sub>2</sub> per SEK million sales in our targets' baseline year 2004.

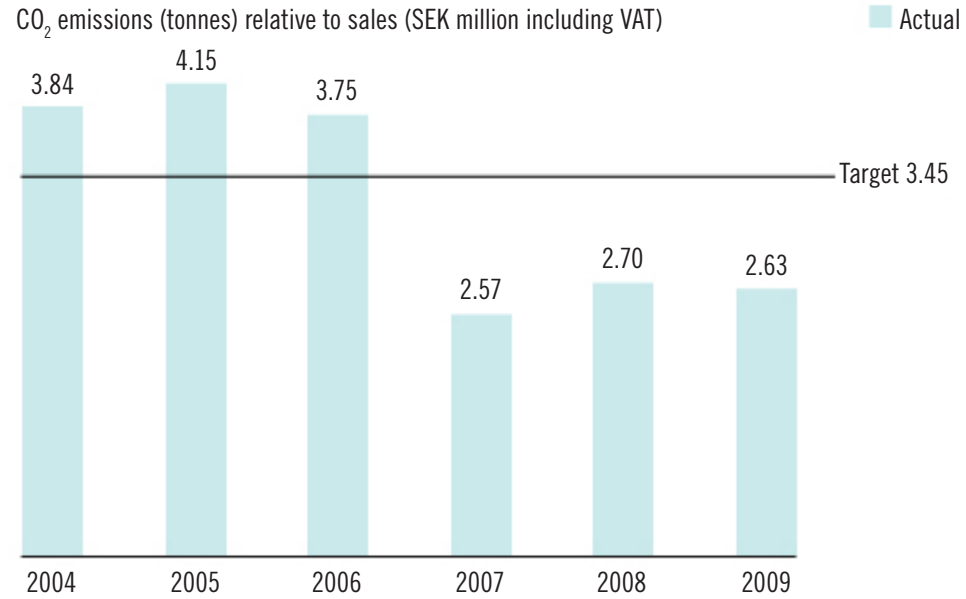
The total actual CO<sub>2</sub> emissions for 2009 were 311,858 tonnes, an increase of 11% compared to 2008, while our turnover increased by 14%. Compared to the baseline year 2004, total carbon emissions increased by 29% while our turnover increased by 88%.

Compared to 2008, significant reductions could be achieved in emissions resulting from business travel and fuels from company-owned cars, both in relative and absolute terms. Good relative reductions have been achieved in transports while emissions resulting from buildings (including energy use) increased.

CO <sub>2</sub> EMISSIONS BY SOURCE	2009			2008			2007			2006			2005	
	SHARE	TONNES	CHANGE FROM LAST YEAR	SHARE	TONNES	CHANGE FROM LAST YEAR	SHARE	TONNES	CHANGE FROM LAST YEAR	SHARE	TONNES	CHANGE FROM LAST YEAR	SHARE	TONNES
Distribution centres (fuel & heating)	3%	9,581	11%	3%	8,632	14%	3%	7,601	7%	2%	7,125	-39%	4%	11,599
Electricity (entire company)	39%	121,120	28%	34%	94,557	60%	25%	59,162	-51%	40%	120,949	3%	39%	117,647
<b>Total (buildings)</b>	<b>42%</b>	<b>130,701</b>	<b>27%</b>	<b>37%</b>	<b>103,189</b>	<b>55%</b>	<b>28%</b>	<b>66,763</b>	<b>-48%</b>	<b>42%</b>	<b>128,075</b>	<b>-1%</b>	<b>43%</b>	<b>129,246</b>
Transport (road, sea, rail)	34%	106,776	1%	38%	105,565	10%	41%	96,163	6%	30%	90,682	9%	28%	83,149
Transport (air, incl. air from sea/air combination)	17%	52,991	12%	17%	47,525	-5%	21%	50,142	-20%	21%	62,426	-12%	24%	71,131
<b>Total (transport)</b>	<b>51%</b>	<b>159,767</b>	<b>4%</b>	<b>55%</b>	<b>153,090</b>	<b>5%</b>	<b>62%</b>	<b>146,305</b>	<b>-4%</b>	<b>51%</b>	<b>153,108</b>	<b>-1%</b>	<b>52%</b>	<b>154,280</b>
Business travel	6%	18,723	-13%	8%	21,480	1%	9%	21,335	28%	6%	16,691	31%	4%	12,537
Fuel for company-owned cars	1%	2,667	-7%	1%	2,875	6%	1%	2,714	7%	1%	2,531	8%	1%	2,346
<b>Grand total</b>	<b>100%</b>	<b>311,858</b>	<b>11%</b>	<b>100%</b>	<b>280,634</b>	<b>18%</b>	<b>100%</b>	<b>237,117</b>	<b>-21%</b>	<b>100%</b>	<b>300,405</b>	<b>1%</b>	<b>100%</b>	<b>298,409</b>

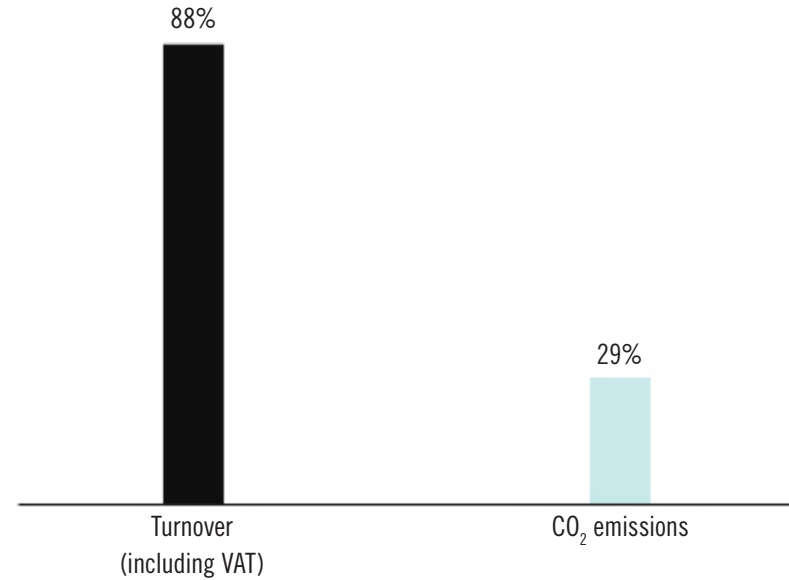
# CO<sub>2</sub> EMISSIONS

## CO<sub>2</sub> EFFICIENCY TARGETS 2004–2009



## INCREASE IN TURNOVER

Change in turnover and CO<sub>2</sub> emissions 2008-2009



# CO<sub>2</sub> EMISSIONS BY SOURCE 2009

## CO<sub>2</sub> EMISSIONS 2009

By source

