Statistics

in focus

INDUSTRY, TRADE AND SERVICES

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Developments for retail trade

during the third quarter of 2003

Marcel Laveyry

In the third quarter of 2003 in comparison to the previous quarter, the seasonally adjusted volume of retail sales for the EU fell slightly, by 0.1 %, following two successive months of growth. The corresponding euro-zone figure, which was already negative in the second quarter of 2003 (-0.2 %), fell more sharply, as retail sales were 0.4 % lower in the third quarter of 2003.

When comparing the third quarter of 2003 with the same quarter of 2002, the EU volume of retail sales index (on a working day adjusted basis) grew by less than 1 % for the first time since the start of 1998, as sales volumes rose by 0.5 %. A similar picture was observed in the euro-zone, where the lowest growth rate was recorded for the last 6 years, namely -0.6 %.

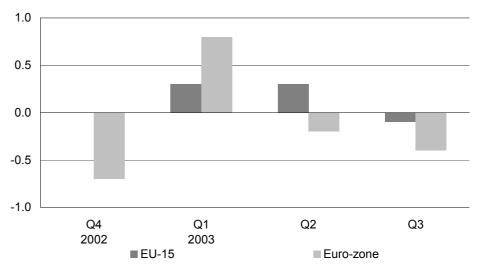


Figure 1: Volume of sales index for retail trade, seasonally adjusted data, growth rates compared to the previous quarter (%)

		ter growth rat djusted data		Year on year growth rates, working day adjusted data				
EU-15		Euro-z	one	EU-1	5	Euro	-zone	
Q4-02	0.0	Q4-02	-0.7	Q4-02	1.3	Q4-02	-0.3	
Q1-03	0.3	Q1-03	0.8	Q1-03	1.4	Q1-03	0.9	
Q2-03	0.3	Q2-03	-0.2	Q2-03	1.7	Q2-03	1.0	
Q3-03	-0.1	Q3-03	-0.4	Q3-03	0.5	Q3-03	-0.6	

Table 1: Volume of sales index for retail trade, growth rates (%)

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Volume of sales index for retail trade

A breakdown of retail trade in food and non-food sectors shows that, in the third quarter of 2003 compared to the quarter before, the slowdown in the volume of sales in both the EU and euro-zone was due to reductions observed in non-food sectors (EU, -0.2 %; euro-zone, -0.8 %). In contrast, the food-sector almost stagnated, with growth of 0.1 % in both the EU and the euro-zone. Among the non-food product groups, textiles, clothing, footwear and leather goods showed the largest decline in volumes in both the EU (-0.5 %) and the euro-zone (-1.9 %).

		Weights (% of	(•	ter grow djusted	th rates data	3				growth adjusted		
		total)	Q2-02	Q3-02	Q4-02	Q1-03	Q2-03	Q3-03	Q2-02	Q3-02	Q4-02	Q1-03	Q2-03	Q3-03
Retail trade	EU-15	100.0	0.1	1.0	0.0	0.3	0.3	-0.1	1.2	1.9	1.3	1.4	1.7	0.5
	Euro-zone	100.0	-0.3	1.1	-0.7	0.8	-0.2	-0.4	-0.5	0.5	-0.3	0.9	1.0	-0.6
Retail sale of food, beverages	EU-15	44.0	0.0	1.2	0.3	0.8	0.4	0.1	0.8	1.9	1.5	2.3	2.6	1.5
and tobacco	Euro-zone	43.7	0.4	0.9	0.2	1.0	-0.3	0.1	0.0	1.2	1.0	2.0	2.2	0.9
Retail sale of non-food products	EU-15	56.0	0.6	0.7	-0.1	0.1	0.1	-0.2	1.8	2.3	1.4	1.0	1.1	-0.2
	Euro-zone	56.3	0.3	0.7	-1.1	0.7	-0.4	-0.8	-0.4	0.5	-0.8	0.4	0.2	-1.8
of which,														
Textiles, clothing, footwear &	EU-15	10.9	-0.4	1.4	-0.6	-0.1	0.0	-0.5	0.9	1.1	1.8	0.5	0.7	-1.3
leather goods	Euro-zone	10.6	-1.2	1.3	-1.5	-0.4	-1.0	-1.9	-2.7	-2.4	-1.1	-1.4	-1.6	-4.7
Household equipment	EU-15	14.3	-0.2	1.0	-0.2	0.4	0.6	0.1	0.1	1.6	0.2	0.9	1.9	0.9
	Euro-zone	14.8	-0.4	0.9	-1.2	1.0	-0.3	-0.2	-2.0	-0.4	-2.5	0.3	0.2	-0.9
Books, newspapers and sale	EU-15	12.2	0.1	0.3	-0.4	0.4	0.2	-0.2	2.9	1.6	0.1	0.4	0.7	0.0
in specialised stores	Euro-zone	12.1	-0.5	0.6	-1.5	0.7	-0.3	-1.2	-0.3	-0.4	-2.4	-0.7	-0.4	-2.4

Table 2: Volume of sales index, growth rates (%)

In the third quarter of 2003 (compared to the previous quarter) the volume of retail sales showed no consistent pattern among the Member States, ranging from rapid growth in Portugal (3.7 %) and Finland (2.2 %) to reductions in Germany (-1.8 %) and Austria (-3.2 %). In Belgium, Denmark, Ireland, Italy and the Netherlands, falls were also reported, within the range of -0.5 % and -1.5 %. France, Sweden and the United Kingdom all registered quarter-on-quarter growth between 0.4 % and 1.2 %, while there was no change in the level of sales in Spain.

			on quarte	•						prowth rate		
	Q2-02	Q3-02	sonally ad Q4-02	Q1-03	a Q2-03	Q3-03	Q2-02	Q3-02	Q4-02	djusted da Q1-03	Q2-03	Q3-03
EU-15	0.1	1.0	0.0	0.3	0.3	-0.1	1.2	1.9	1.3	1.4	1.7	0.5
Euro-zone	-0.3	1.1	-0.7	0.8	-0.2	-0.4	-0.5	0.5	-0.3	0.9	1.0	-0.6
BE	-1.6	0.6	-0.8	0.7	-0.7	-0.8	-1.5	-1.9	-1.9	-0.8	-0.2	-1.8
DK	1.4	0.2	1.4	0.8	-1.0	-0.8	2.7	3.0	4.0	3.1	1.9	0.5
DE	-0.2	1.2	-1.2	0.8	-0.2	-1.8	-3.2	-0.5	-1.9	0.3	0.5	-2.5
EL (1)	2.2	1.3	1.0	1.4	-0.5	:	3.7	5.5	6.0	6.7	2.5	:
ES	-0.5	1.6	-0.8	1.5	1.7	0.0	0.7	2.2	0.6	1.8	4.1	2.4
FR	-0.4	0.6	-0.2	1.3	-0.7	0.4	1.7	1.6	0.6	2.1	1.1	1.0
IE	-0.9	2.2	-0.8	0.9	0.6	-0.6	1.8	3.6	0.3	1.6	2.5	-0.1
IT	-0.3	0.1	0.1	-0.1	-0.2	-0.7	-1.0	-1.1	0.0	-0.3	0.7	-1.2
LU	2.2	-1.2	5.2	-1.5	0.7	:	9.8	6.0	10.3	4.2	3.1	:
NL	0.8	0.5	-0.5	-0.8	-2.5	-1.5	0.1	0.7	0.5	0.2	-3.5	-5.4
AT	-2.2	1.0	0.0	2.0	-0.2	-3.2	-1.2	-0.3	0.1	0.8	2.8	-1.1
PT	-0.6	1.9	-2.2	-1.9	-0.7	3.7	-1.3	0.8	-2.5	-3.6	-2.6	-1.1
FI	2.1	0.1	0.5	1.4	0.8	2.2	4.2	3.0	2.6	4.1	2.8	5.0
SE	1.4	1.1	0.9	0.3	2.4	1.2	4.7	4.6	5.8	3.5	4.7	5.1
UK	1.4	0.9	1.3	-0.4	1.5	1.0	6.3	6.0	5.4	2.8	3.8	3.5

Table 3: Volume of sales for retail trade, growth rates (%)

(1) Data for the latest quarter are confidential.



			⁻ on quarte sonally ad	•			Year on year growth rates, working day adjusted data					
	Q2-02	Q3-02	Q4-02	Q1-03	Q2-03	Q3-03	Q2-02	Q3-02	Q4-02	Q1-03	Q2-03	Q3-03
EU-15	0.0	1.2	0.3	0.8	0.4	0.1	0.8	1.9	1.5	2.3	2.6	1.5
Euro-zone	0.4	0.9	0.2	1.0	-0.3	0.1	0.0	1.2	1.0	2.0	2.2	0.9
BE	2.3	0.4	0.8	-0.1	0.1	0.6	3.5	1.0	3.0	3.3	1.1	1.4
DK	0.5	0.3	-0.2	3.4	-0.6	-0.9	-2.8	-1.8	-1.8	2.3	4.2	1.9
DE	0.2	1.7	-0.2	0.5	0.1	-0.7	-0.8	2.1	0.9	2.1	1.9	-0.1
EL (1)	4.2	1.6	0.3	1.1	-1.2	:	4.1	7.6	7.0	7.8	1.1	:
ES	-0.4	1.3	0.6	1.2	0.1	0.7	-2.0	0.1	0.7	2.9	3.0	2.8
FR	-1.0	0.4	0.0	0.9	-0.3	0.5	1.0	1.1	0.2	1.3	1.4	1.2
IE (1)	-1.4	0.2	2.0	-1.2	2.0	:	2.2	2.1	2.8	0.0	3.0	:
IT	-0.7	1.5	0.7	0.5	0.7	-0.9	-1.0	0.4	1.8	2.1	3.9	0.6
LU	1.4	1.8	4.3	0.7	0.6	:	1.3	3.3	7.6	8.6	7.5	:
NL	0.9	0.5	0.1	0.1	-0.6	-0.7	1.4	1.7	1.0	1.6	0.1	-1.1
AT	0.2	-1.1	0.1	3.5	0.6	-3.5	3.0	4.3	2.3	2.3	3.1	0.7
PT	-0.2	1.8	-0.4	0.4	0.1	1.2	-5.7	-2.4	-2.6	0.2	2.5	1.4
FI	0.6	1.3	0.0	1.2	0.9	1.3	2.3	2.8	2.8	3.1	3.3	3.6
SE	0.0	1.6	0.2	0.6	1.5	-0.5	1.9	2.9	2.7	2.2	4.0	1.8
UK	1.2	1.0	1.6	-0.8	1.6	1.0	3.8	4.3	3.2	3.2	3.8	3.3

Table 4: Volume of sales index for food retailers, growth rates (%)

			on quarte	•			Year on year growth rates, working day adjusted data					
	Q2-02	Q3-02	Q4-02	Q1-03	Q2-03	Q3-03	Q2-02	Q3-02	Q4-02	Q1-03	Q2-03	Q3-03
EU-15	0.6	0.7	-0.1	0.1	0.1	-0.2	1.8	2.3	1.4	1.0	1.1	-0.2
Euro-zone	0.3	0.7	-1.1	0.7	-0.4	-0.8	-0.4	0.5	-0.8	0.4	0.2	-1.8
BE	:	:	:	:	:	:	:	:	:	:	:	:
DK	2.0	0.4	1.1	0.1	-1.0	-0.5	4.9	2.8	5.8	3.3	0.4	-0.3
DE	-0.4	0.9	-1.9	0.8	-0.3	-2.6	-4.6	-2.0	-3.6	-1.0	-0.4	-4.2
EL (1)	0.6	0.9	1.3	1.3	-0.2	:	3.1	3.4	4.7	5.1	2.8	:
ES	0.9	1.8	-1.6	1.5	2.4	-0.4	5.5	6.3	1.6	2.0	4.9	2.0
FR	0.3	0.8	-0.5	1.8	-1.2	0.4	2.5	2.1	1.1	3.1	0.9	0.7
IE (1)	0.8	3.2	-1.9	2.9	1.0	:	4.0	7.3	1.0	5.3	5.3	:
IT	-0.5	-0.4	-0.4	-0.6	-0.5	-0.8	-1.1	-2.0	-1.2	-1.8	-1.3	-2.3
LU	1.1	-3.0	6.3	-2.1	-0.8	:	16.6	8.1	12.3	1.4	0.1	:
NL	0.6	0.9	-0.6	-1.5	-4.1	-1.8	-0.5	0.7	0.4	-0.6	-5.3	-7.8
AT	-3.4	2.1	0.0	1.5	-0.7	-2.9	-3.4	-2.6	-0.9	0.2	2.7	-2.1
PT	-0.9	2.0	-3.6	-3.7	-1.3	5.7	2.2	3.6	-2.5	-6.3	-6.3	-3.0
FI	3.8	-1.5	0.5	1.8	1.5	2.2	5.5	3.1	2.6	4.6	2.5	6.1
SE	2.2	0.5	1.8	0.3	2.8	2.6	7.3	6.2	8.5	4.8	5.4	7.9
UK	1.2	1.0	1.4	-0.9	2.1	0.9	8.6	7.6	6.9	2.4	3.8	3.5

Table 5: Volume of sales for non-food retailers, growth rates (%)

(1) Data for the latest quarter are confidential.



			er on quarte asonally adj	0	es,				r on year gi king day ad			
	Q2-02	Q3-02	Q4-02	Q1-03	Q2-03	Q3-03	Q2-02	Q3-02	Q4-02	Q1-03	Q2-03	Q3-03
EU-15	-0.4	1.4	-0.6	-0.1	0.0	-0.5	0.9	1.1	1.8	0.5	0.7	-1.3
Euro-zone	-1.2	1.3	-1.5	-0.1	-1.0	-1.9	-2.7	-2.4	-1.1	-1.4	-1.6	-4.7
BE	-2.4	-1.1	-2.0	0.0	-3.7	1.0	-3.2	-10.6	-7.5	-4.7	-7.8	-4.3
DK	0.6	-0.9	1.1	2.8	-0.8	0.8	0.8	-1.3	3.7	4.1	2.2	4.0
DE	-1.3	-0.2	-0.8	-0.7	-0.8	-4.3	-6.8	-5.7	-3.8	-3.4	-2.3	-7.2
EL (1)	-4.6	2.4	2.0	-0.7	5.1	:	-0.7	0.8	3.9	-3.3	10.9	:
ES	-0.2	3.1	-4.1	-0.9	3.2	-2.4	-3.6	1.1	-1.7	-2.8	1.5	-3.9
FR	-2.8	2.3	1.1	0.8	-3.9	-2.1	2.6	0.7	3.1	4.1	-1.0	-3.5
IE (1)	-0.4	3.3	4.1	2.3	-0.8	:	5.6	8.9	5.4	10.8	7.9	:
IT	-1.5	-0.1	-0.5	-1.0	-0.5	-1.5	-2.8	-2.5	-1.8	-3.1	-1.7	-3.4
LU	3.4	-9.0	5.8	-0.5	3.6	:	8.5	-4.1	5.4	-1.2	-1.1	:
NL	1.1	0.8	0.3	-0.2	-4.3	-3.0	-2.2	-2.1	4.2	1.8	-3.6	-7.5
AT	-6.0	2.4	1.1	-0.9	-3.2	-4.6	0.1	-3.8	0.6	-3.0	-0.4	-7.1
PT	-7.4	11.2	-12.4	-3.5	-5.1	15.9	-6.5	6.6	-10.6	-16.0	-8.5	-6.8
FI	3.4	-3.1	3.0	-0.6	-1.6	:	6.9	3.3	4.2	2.7	-2.2	:
SE	2.8	-1.7	1.5	0.2	0.2	5.0	4.8	3.3	6.6	3.2	-0.1	7.3
UK	2.5	1.0	0.2	3.3	1.8	1.6	11.9	10.4	9.0	5.4	7.2	6.4

Volume of sales index for selected non-food retailers

 Table 6: Volume of sales index for textiles, clothing, footwear & leather goods retailers, growth rates (%)

		Quarte	r on quarte	r growth rat	es,			Yea	r on year gi	rowth rates,		
		sea	asonally adj	usted data				wor	king day ad	ljusted data		
	Q2-02	Q3-02	Q4-02	Q1-03	Q2-03	Q3-03	Q2-02	Q3-02	Q4-02	Q1-03	Q2-03	Q3-03
EU-15	-0.2	1.0	-0.2	0.4	0.6	0.1	0.1	1.6	0.2	0.9	1.9	0.9
Euro-zone	-0.4	0.9	-1.2	1.0	-0.3	-0.2	-2.0	-0.4	-2.5	0.3	0.2	-0.9
BE	-1.6	1.9	-2.1	2.0	-1.0	-0.7	-2.7	-0.2	-6.3	0.9	0.8	-2.1
DK	0.1	3.7	0.2	-4.5	2.8	-1.4	0.3	4.5	4.1	-1.1	2.1	-2.7
DE	-1.4	1.1	-3.1	3.5	-0.6	-2.8	-9.6	-5.2	-7.4	0.0	0.8	-3.2
EL (1)	3.0	0.9	0.4	3.4	-2.9	:	1.8	5.7	2.9	13.9	-1.9	:
ES	-0.5	1.5	-0.2	1.8	2.1	1.7	4.5	5.2	2.1	2.4	5.5	5.5
FR	0.4	0.8	-0.8	2.3	-0.2	1.3	2.1	2.5	-0.1	2.6	2.1	1.8
IE (1)	-1.7	3.0	-2.9	4.8	-1.2	:	0.8	3.0	-4.0	3.2	2.5	:
IT	-0.3	-0.6	-0.2	-0.6	-0.5	-0.7	-0.3	-2.1	-1.0	-1.7	-1.6	-2.0
LU	0.3	-2.1	9.7	-8.4	0.6	:	44.0	28.8	37.2	-1.3	-1.0	:
NL	0.1	0.9	-2.2	-0.8	-3.2	-1.6	-0.6	2.4	-1.5	-1.4	-5.7	-7.6
AT	-2.5	0.3	-1.4	0.7	1.3	-2.9	-8.5	-6.0	-4.6	-3.1	0.8	-2.3
PT	0.3	-1.7	-0.8	-7.0	-2.4	5.9	6.6	3.6	-1.3	-9.4	-11.5	-4.8
FI	4.7	-2.0	-0.2	1.4	4.1	:	5.2	2.6	1.8	4.0	3.5	:
SE	2.1	-0.7	1.7	1.3	4.7	1.4	8.0	4.0	7.1	4.3	7.4	9.5
UK	1.6	1.7	2.2	-1.6	3.4	2.0	7.6	9.1	9.5	2.3	7.1	6.1

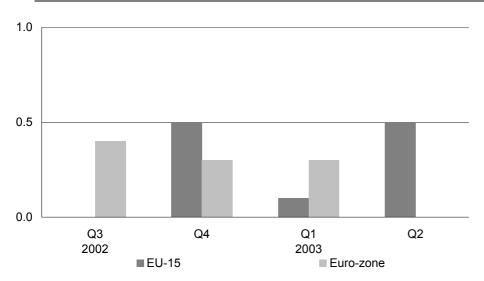
Table 7: Volume of sales index for household equipment retailers, growth rates (%)

		Quarte	r on quarte	r growth rat	es,			Yea	r on year g	rowth rates,		
		sea	asonally adj	usted data				wor	king day ac	ljusted data		
	Q2-02	Q3-02	Q4-02	Q1-03	Q2-03	Q3-03	Q2-02	Q3-02	Q4-02	Q1-03	Q2-03	Q3-03
EU-15	0.1	0.3	-0.4	0.4	0.2	-0.2	2.9	1.6	0.1	0.4	0.7	0.0
Euro-zone	-0.5	0.6	-1.5	0.7	-0.3	-1.2	-0.3	-0.4	-2.4	-0.7	-0.4	-2.4
BE	-1.3	0.9	-2.9	-1.5	1.1	-1.3	2.6	1.6	-2.8	-6.5	-1.7	-4.7
DK	3.2	2.6	9.5	2.9	1.5	-3.0	12.9	13.1	20.6	22.0	18.0	11.0
DE	-1.8	1.0	-2.9	0.3	-0.1	-1.2	-7.4	-3.0	-5.4	-4.0	-2.0	-3.5
EL (1)	1.4	1.7	1.1	3.1	3.7	:	7.5	6.3	3.3	7.4	11.7	:
ES	0.6	-0.2	-1.9	2.7	1.2	-2.4	3.6	-1.5	-4.5	1.7	2.9	-1.1
FR	-0.1	1.9	-1.8	3.2	-0.7	-0.8	3.4	1.9	-1.0	3.7	1.6	0.2
IE (1)	0.7	6.0	-3.1	0.7	3.1	:	3.3	9.2	2.1	3.5	7.2	:
IT	-0.7	-0.7	-0.7	-1.1	-0.8	-1.1	-1.2	-2.6	-1.8	-3.5	-2.7	-3.6
LU	2.3	-2.9	2.1	5.2	-6.7	:	6.6	0.7	-0.3	6.3	-2.9	:
NL	0.2	0.1	-0.8	-3.4	-4.4	-3.2	0.1	1.0	-1.5	-3.9	-8.6	-11.7
AT	-5.4	3.2	0.8	4.8	-2.2	-3.2	-3.4	0.3	3.0	3.0	6.6	0.0
PT	-1.1	-0.2	-4.5	-3.3	1.1	2.1	-3.3	-3.2	-6.6	-8.6	-6.9	-4.3
FI	4.0	-1.6	1.9	2.1	1.1	:	5.5	3.5	5.5	6.4	3.8	:
SE	0.8	4.7	1.2	-0.1	3.6	3.2	8.5	10.6	12.4	6.4	9.3	8.0
UK	0.4	-1.7	1.4	0.6	0.9	2.3	11.9	6.4	4.1	1.1	1.6	5.4

Table 8: Volume of sales index for books, newspapers and other specialised retailers, growth rates (%)

(1) Data for the latest quarter are confidential.





Employment index for retail trade

Figure 2: Employment index for retail trade, seasonally adjusted data, growth rates compared to the previous quarter (%)

	•	er growth rat djusted data	ies,	Year on year growth rates, gross data					
EU-15		Euro-z	one	EU-15 Euro-zone					
Q3-02	0.0	Q3-02	0.4	Q3-02	1.8	Q3-02	2.1		
Q4-02	0.5	Q4-02	0.3	Q4-02	1.3	Q4-02	1.6		
Q1-03	0.1	Q1-03	0.3	Q1-03	1.1	Q1-03	1.3		
Q2-03	0.5	Q2-03	:	Q2-03	1.1	Q2-03	:		

After modest growth of 0.1 % in the number of persons employed in the EU's retail trade sector in the first quarter of 2003 (compared to the previous quarter), there was a stronger increase recorded in the second quarter of 2003, as employment rose by 0.5 %. With the exception of the third quarter of 2002, when no change was registered, employment in the EU's retail trade sector has grown for 14 consecutive guarters.

On the basis of a comparison with the same quarter of a year before, employment in the EU's retail trade grew by 1.1 %, the same growth rate that had been reported in the first quarter of 2003. While remaining positive, the latest growth rates, using this measure, were the lowest recorded since the first quarter of 2000.

Table 0: Employment index	for rotail trada	growth rates (%)
Table 9: Employment index	jor reiuii iruue,	growin rules (70)

			⁻ on quarte sonally ad	-				Yea	r on year g gross	prowth rate	es,	
	Q2-02	Q3-02	Q4-02	Q1-03	Q2-03	Q3-03	Q2-02	Q3-02	Q4-02	Q1-03	Q2-03	Q3-03
EU-15	0.4	0.0	0.5	0.1	0.5	:	2.2	1.8	1.3	1.1	1.1	:
Euro-zone	0.3	0.4	0.3	0.3	:	:	2.4	2.1	1.6	1.3	:	:
BE	:	:	:	:	:	:	:	:	:	:	:	:
DK	5.4	0.4	0.8	6.3	-4.9	:	0.8	0.8	1.1	19.7	-0.1	:
DE (1)	0.1	-0.6	-0.7	-0.3	-0.5	-0.5	-0.5	-1.2	-2.2	-2.8	-2.4	-2.2
EL	:	:	:	:	:	:	:	:	:	:	:	:
ES (1)	0.6	0.8	1.0	0.6	1.1	1.3	3.5	3.5	3.0	3.2	3.4	3.7
FR	0.3	0.4	0.4	0.5	0.6	0.6	2.6	2.2	1.2	1.4	2.2	2.3
IE	:	:	:	:	:	:	:	:	:	:	:	:
IT	1.6	1.8	1.8	1.8	2.0	2.0	6.4	6.6	7.6	6.5	7.7	7.8
LU (1)	-0.8	-0.1	0.5	-0.2	0.1	:	1.9	0.2	-1.5	-0.6	0.4	:
NL	0.3	0.1	0.0	-0.2	0.0	:	1.6	1.4	0.8	0.4	-0.1	:
AT (1)	0.5	-0.2	0.3	0.6	0.1	0.1	1.0	-0.4	0.3	1.4	1.0	1.1
PT (1)	0.1	0.5	0.4	-0.1	0.1	0.0	1.2	1.2	1.3	0.8	0.7	0.5
FI	0.1	-0.4	-1.4	0.7	0.7	1.3	2.9	3.3	-2.8	-1.2	-0.5	1.5
SE	:	:	:	:	:	:	:	:	:	:	:	:
UK	0.7	-1.0	5.8	-5.9	:	:	1.8	0.7	0.5	-0.7	-1.1	:

Table 10: Employment index for retail trade, growth rates (%)

(1) Excluding NACE Group 52.7.



> ESSENTIAL INFORMATION - METHODOLOGICAL NOTES

	NACE Rev. 1	Description
Retail trade	52 excluding 52.7	Retail trade, except of motor vehicles (excluding repair of personal and household goods)
Retail sale of food, beverages and tobacco	52.11+52.2	Retail sale in non-specialized stores with food, beverages or tobacco predominating and retail sale of food, beverages and tobacco in specialised stores
Retail sale of non-food products	52.12+52.3+52.4+52.5+52.6	Other (non-food) retail sale in non-specialised stores and retail sale of pharmaceutical and medical goods, cosmetic and toilet articles, other retail sale of new goods in specialised stores, retail sale of second- hand goods in stores and retail sale not in stores
Retail sale of textiles, clothing, footwear & leather goods	52.41+52.42+52.43	Retail sale of textiles, retail sale of clothing and retail sale of footwear and leather goods
Retail sale of household equipment	52.44+52.45+52.46	Retail sale of furniture, lighting equipment and household articles, retail sale of electrical household appliances and radio and television goods and retail sale of hardware, paints and glass
Retail sale of books, newspapers and sale in other specialised stores	52.47+52.48	Retail sale of books, newspapers and stationery and other retail sale in specialised stores

Table 11: Definition of NACE Rev. 1 coverage used in this publication for retail trade activities

VOLUME OF SALES

The objective of the **volume of sales index** is to show the quantity of goods sold in the retail trade sector. It is an indicator for final domestic demand and provides information about consumer confidence.

Its *legal basis* is the *Council Regulation for short-term statistics* **1165/98 from 19 May 1998**¹, which is currently being implemented. Division 52 of the NACE Rev.1 classification² covers retailing.

¹ Official Journal No L 162 of 5 June 1998. Also available via the "Business Methods" web-site: http://forum.europa.eu.int/Public /irc/dsis/bmethods/home. The deadline for the full implementation of the Regulation regarding the indices is mid-2003.

² NACE Rev. 1 - Statistical classification of economic activities in the European Community, Eurostat, 1996 (ISBN 92-826-8767-8). The volume of sales³ represents the value of turnover in constant prices and as such it is a quantity index. It can be calculated as turnover at current prices, deflated by the deflator of sales, or as a quantity index derived directly from the quantity of goods sold. Turnover comprises the totals invoiced by the observation unit during the reference period. This corresponds to market sales of goods or services supplied to third parties. It includes all duties and taxes on the goods or services invoiced by the unit with the exception of the VAT invoiced by the unit vis-à-vis its customer and other similar deductible taxes directly linked to turnover.

³ This abbreviated version of the definition of the volume of sales index for retail trade is based on the Commission Regulation on the Definition of Variables that is currently in the process of implementation. The Member States have to comply with this definition not later than 2003. Member States are required *to transmit* gross and working-day adjusted data to Eurostat and are encouraged to also send seasonally adjusted and trend data. Eurostat calculates the adjustment only if nationally adjusted data are not available.

Eurostat aggregates working-day adjusted data from the Member States in order *to compile the euro-zone and EU series*. Seasonally adjusted euro-zone and EU series are then produced using TRAMO/SEATS. Missing components for the euro-zone and EU aggregates are estimated using an ARIMA method.



The *reference period* is the calendar month. Aggregate *data should be transmitted to Eurostat no later than two months* after the end of the reference period. More detailed data have to be transmitted within three months. This deadline may be extended by 15 more calendar days for those Member States whose value added in Division 52 of NACE Rev. 1 represents less than 3% of the Community total.

The *weights* used for aggregations are based on information from the Structural Business Statistics database or on information coming directly from the Member States. Weights and base year are revised every five years. *The current base year is 2000.*

EMPLOYMENT INDEX

The index shows the evolution of the number of persons employed in the retail trade sector.

The *legal basis* is again the *Council Regulation for short-term statistics* **1165/98** from 19 May 1998.

The index is defined as the total number of persons who work in the observation unit (including working proprietors or partners and unpaid family workers), as well as persons who work outside the unit, but who belong to it and are paid by it (e.g. sales representatives and delivery personnel, repair). Parttime workers are included as well. Excluded is manpower supplied to the unit by other enterprises. Member States can use the number of employees as an approximation of the number of persons employed. Data shall be *transmitted* to Eurostat at the 2-digit level of NACE Rev. 1 by all Member States. The data are used to produce aggregated indicators for the Community as a whole, and for the group of Member States participating in the euro-zone. Note that the employment index data refers to NACE Rev. 1 Division 52, whilst that for the volume of sales refers to NACE Rev. 1 Division 52 excluding Group 52.7.

Member States shall transmit quarterly data. Data should be transmitted not later than 3 months after the end of the reference period. Those Member States whose value added in Division 52 of NACE Rev. 1 represents less than 3% of the European Community total have 1 month longer to transmit the index.

The *weights* for the index come from the Structural Business Statistics database or directly from Member States. Weights and base year are revised every five years. *The current base year is 2000.*

Member States shall transmit a gross index, although they may also transmit seasonally adjusted and trend-cycle indices. Eurostat publishes nationally adjusted data if available, otherwise, it performs the adjustment itself.

Gross data from Member States are aggregated in order to compile eurozone and EU series. Seasonally adjusted euro-zone and EU series are then produced using the TRAMO & SEATS method. Missing components for euro-zone and EU aggregates are estimated using an ARIMA method. When calculating the data for European aggregates (EU and euro-zone) Eurostat makes use of confidential data.

GROWTH RATES

Growth rates for the euro-zone are shown with the euro-zone treated as a single entity. As such, growth rates before the first quarter of 2001 compare on the basis of eleven countries, whilst growth rates from the first quarter of 2001 onwards compare on the basis of twelve countries.

DISSEMINATION

Eurostat publishes detailed data and time series in Theme 4/EBT-domain of NewCronos.

FURTHER INFORMATION

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Further information:

Reference publications

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