

# GROSS DOMESTIC PRODUCT 2001

Roberto BARCELLAN

## Statistics in focus

### ECONOMY AND FINANCE

THEME 2 – 53/2002

### NATIONAL ACCOUNTS

## Contents

Euro-zone, EU15, Member States and the main economic partners of the European Union

Percentage change of expenditure components over the previous year .....2

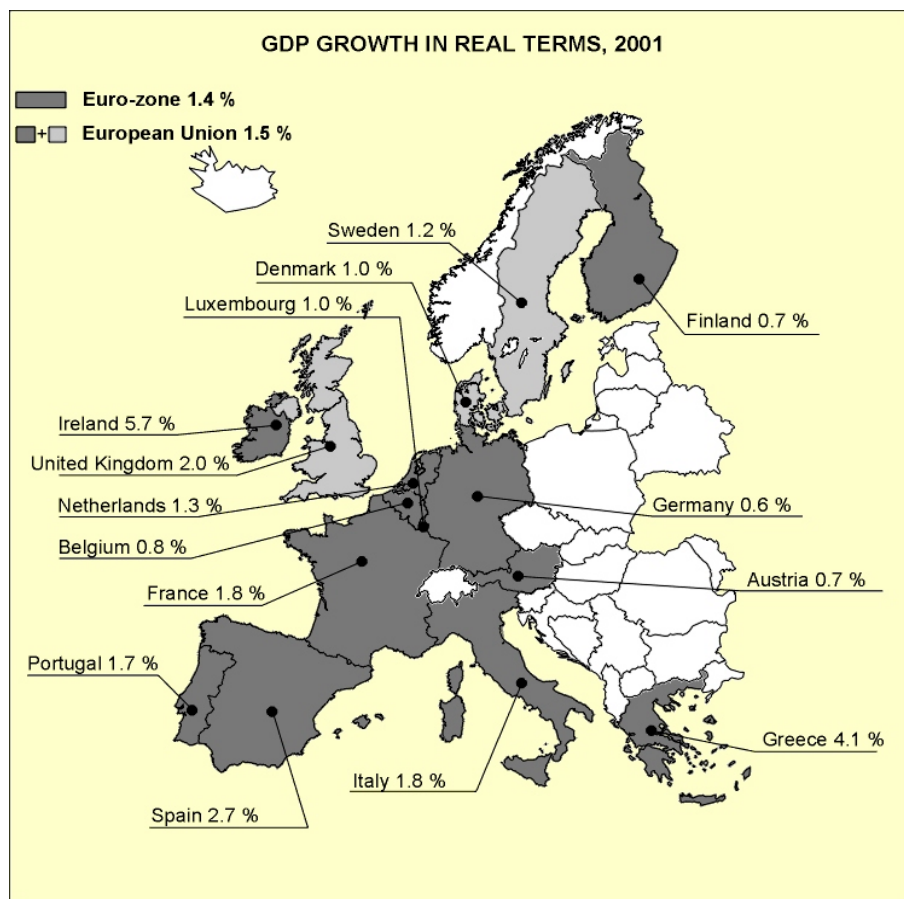
GDP and expenditure components – in millions of euro .....3

Percentage change of gross value added over the previous year .....4

GDP and gross value added – in millions of euro .....5

GDP and income components, national income and saving – in millions of euro .....6

GDP per head .....7



During the year 2001, the **euro-zone** <sup>(1)</sup> GDP in current prices amounted to 6 824.2 billion euro, a 3.9 % nominal rise compared to 2000. For the European Union as a whole (**EU15**), GDP reached 8 827.1 billion euro, nominally growing by 3.2 %.

In volume, i.e. at constant prices, GDP growth in the **euro-zone** and the **EU15** in 2001 was significantly slower than in 2000 (+ 1.4 % and + 1.5 %, after + 3.5 % and + 3.4 % in the previous year, respectively). Amongst the Member States of the EU15, growth rates ranging between 0.6 % in Germany and 5.7 % in Ireland were observed.

With regard to the main partners of the European Union, economic growth in the course of the year 2001 also slowed down in the **United States** (+ 0.3 % compared to + 3.8 % in 2000) and in **Japan**, where GDP came close to stagnating (+ 0.1 % compared to + 2.4 %).

In nominal terms, GDP in the **United States** was 11 257.0 billion euro, around 28 % higher than that of the EU15, while **Japan** at 4 665.8 billion euro amounted to somewhat more than half of the European Union's GDP.

<sup>(1)</sup> Euro-zone: Belgium, Germany, Greece (starting from 2001), Spain, France, Ireland, Italy, Luxembourg, the Netherlands, Austria, Portugal and Finland.



## T1 GDP AND EXPENDITURE COMPONENTS EURO-ZONE, EU-15, EU MEMBER STATES AND MAIN PARTNERS

t/t-1 Percentage change over previous year – at constant prices (1995)

	GDP				Household & NPISH final consumption expenditure				Government final consumption expenditure				Gross Fixed Capital Formation				Change in Inventories <sup>(1)</sup>				Domestic Demand				Exports				Imports				External Balance <sup>(1)</sup>			
	98	99	00	01	98	99	00	01	98	99	00	01	98	99	00	01	98	99	00	01	98	99	00	01	98	99	00	01	98	99	00	01	98	99	00	01
<b>euro-zone</b>	2.9	2.8	3.5	1.4	3.1	3.5	2.5	1.8	1.4	2.0	1.9	1.9	5.1	6.0	4.8	-0.7	0.4	0.2	0.2	-0.2	3.6	3.5	2.9	0.9	7.4	5.2	12.6	2.8	10.0	7.4	11.3	1.4	2.2	1.5	2.1	2.4
<b>EU-15</b>	2.9	2.8	3.4	1.5	3.2	3.6	2.9	2.1	1.6	2.1	1.8	2.0	6.2	5.3	4.6	-0.5	0.5	0.3	0.3	-0.2	3.8	3.4	3.0	1.1	6.8	5.4	12.2	2.4	10.0	7.4	11.4	1.5	1.4	0.8	1.2	1.5
EU MEMBER STATES																																				
<b>B</b>	2.0	3.2	3.7	0.8	3.0	2.1	3.4	0.9	1.0	3.6	2.3	2.2	3.0	4.3	4.1	0.5	0.1	-0.4	-0.1	-0.7	2.9	2.4	3.6	0.5	5.9	5.0	8.2	1.1	7.5	4.1	8.4	0.8	4.5	5.2	5.3	5.6
<b>DK</b>	2.5	2.3	3.0	1.0	2.3	0.2	-0.3	0.8	3.1	1.8	0.6	1.2	10.0	1.0	10.7	0.0	1.1	-0.2	0.0	0.4	4.0	-0.5	2.6	1.1	4.3	10.8	11.5	3.7	8.9	3.3	11.2	4.3	1.2	3.9	4.3	4.2
<b>D</b>	2.0	2.0	2.9	0.6	1.8	3.7	1.4	1.5	1.9	1.0	1.2	0.8	3.0	4.1	2.5	-5.3	0.1	-0.3	-0.1	-0.8	2.4	2.8	1.8	-0.8	7.0	5.6	13.7	5.0	9.1	8.5	10.5	1.0	1.5	0.8	1.8	3.1
<b>EL</b>	3.4	3.6	4.2	4.1	3.5	2.9	2.7	3.2	1.7	1.4	2.3	0.5	10.6	6.2	8.0	5.9	0.3	-0.3	-0.5	-0.4	4.6	2.8	4.0	3.5	5.3	8.0	19.7	-1.3	9.2	3.8	14.5	-1.9	-9.3	-8.5	-8.2	-7.6
<b>E</b>	4.3	4.2	4.2	2.7	4.5	4.7	4.0	2.7	3.7	4.2	4.0	3.1	9.7	8.8	5.7	2.5	0.4	0.4	0.5	0.5	5.7	5.6	4.4	2.7	8.2	7.7	10.1	3.4	13.2	12.7	10.6	3.5	-0.4	-1.8	-2.0	-2.1
<b>F</b>	3.4	3.2	3.8	1.8	3.4	3.2	2.5	2.6	-0.1	2.0	2.2	2.5	7.0	8.3	7.7	2.3	0.7	0.4	0.9	0.1	4.0	3.6	4.0	1.7	8.3	4.3	12.7	0.5	11.6	6.2	14.3	0.1	2.4	2.0	1.8	1.9
<b>IRL</b>	8.8	11.1	10.0	5.7	7.7	9.3	9.0	5.0	6.5	6.7	7.6	10.5	14.8	14.0	7.0	-0.4	1.9	0.1	0.5	0.7	10.9	7.7	8.8	4.8	21.0	15.2	20.6	6.7	25.8	12.0	21.2	6.1	11.2	13.9	14.8	15.5
<b>I</b>	1.8	1.6	2.9	1.8	3.2	2.4	2.7	1.1	0.2	1.3	1.7	2.2	4.0	5.7	6.5	2.4	0.8	0.9	-0.2	-0.2	3.1	3.0	2.1	1.6	3.4	0.3	11.7	0.8	8.9	5.3	9.4	0.2	2.4	1.1	1.8	1.9
<b>L</b>	7.5	6.0	8.9	1.0	7.8	2.6	3.3	3.6	1.3	7.1	4.3	7.5	11.8	14.0	-6.3	5.9	0.9	0.6	0.5	1.5	7.4	6.3	0.7	6.1	14.3	12.0	19.1	1.2	14.9	12.9	14.0	4.5	12.0	11.8	18.4	14.3
<b>NL</b>	4.3	4.0	3.3	1.3	4.8	4.7	3.6	1.2	3.6	2.5	1.9	3.1	4.2	7.8	3.5	-0.8	0.6	0.3	-0.2	0.0	4.8	4.3	2.7	1.4	7.4	5.1	10.9	1.7	8.5	5.8	10.6	1.9	5.6	5.3	5.9	5.8
<b>A</b>	3.9	2.7	3.5	0.7	2.7	2.3	3.3	1.5	2.8	3.1	0.0	-0.5	3.9	2.1	5.9	-2.2	0.7	1.1	0.6	0.3	2.9	2.9	2.7	-0.1	8.1	8.5	13.4	7.4	5.7	9.0	11.6	5.9	0.3	0.1	0.9	1.6
<b>P</b>	4.5	3.5	3.5	1.7	5.1	4.8	2.6	0.9	4.1	5.0	3.3	2.4	11.5	7.3	4.7	0.1	0.7	0.9	0.6	0.6	6.7	5.6	3.0	0.9	9.1	3.2	8.4	2.9	14.2	8.8	5.8	0.9	-9.1	-11.4	-10.8	-10.0
<b>FIN</b>	5.3	4.1	6.1	0.7	5.1	4.0	2.6	1.1	1.7	1.9	-0.2	2.1	9.3	3.0	3.9	4.0	0.1	-0.3	0.3	0.3	4.8	2.8	2.9	2.0	8.9	6.8	20.1	-2.2	8.5	4.0	16.0	0.1	9.7	10.8	13.5	12.3
<b>S</b>	3.6	4.5	3.6	1.2	2.7	3.9	4.5	0.2	3.2	1.7	-0.9	1.4	8.5	9.6	5.0	1.5	0.7	-0.1	0.2	-0.2	4.3	3.5	3.5	0.3	8.4	6.5	10.3	-1.4	11.2	4.4	11.5	-3.9	7.8	8.7	8.8	9.7
<b>UK</b>	2.9	2.4	3.1	2.0	3.8	4.5	5.2	4.1	1.5	3.1	2.1	3.1	12.8	0.6	1.9	0.3	0.7	0.8	0.7	0.0	5.0	3.6	3.9	2.5	3.0	5.3	10.1	1.2	9.6	8.7	11.7	2.8	-3.5	-4.7	-5.6	-6.2
EFTA																																				
<b>N</b>	2.6	2.1	2.4	1.4	2.7	3.3	3.5	2.5	3.3	3.2	1.2	2.0	13.1	-5.6	-1.5	-4.6	2.6	2.5	3.8	:	5.7	0.3	2.5	-0.3	0.6	2.8	2.9	4.2	8.5	-1.8	3.2	0.0	2.9	4.6	4.5	6.1
<b>CH</b>	2.4	1.5	3.2	0.9	2.3	2.2	2.0	1.8	1.3	1.2	1.5	2.6	4.5	2.7	5.8	-5.2	0.0	0.1	-0.3	0.1	3.2	2.2	2.3	0.8	5.4	5.1	10.0	-0.1	8.3	7.4	8.5	-0.3	4.3	3.7	4.5	4.5
MAIN PARTNERS																																				
<b>US</b>	4.3	4.1	3.8	0.3	4.8	4.9	4.3	2.5	1.4	2.9	2.8	3.8	10.3	7.8	5.5	-2.7	1.0	1.0	1.1	0.0	5.6	5.2	4.5	0.4	2.1	3.4	9.7	-5.4	11.8	10.9	13.2	-2.9	-2.8	-3.8	-4.6	-4.8
<b>JP</b>	-1.1	0.7	2.4	0.1	0.1	1.2	0.6	1.2	1.9	4.5	4.6	2.8	-4.0	-0.8	3.2	-2.9	0.0	-0.3	-0.3	0.1	-1.5	0.8	1.9	0.8	-2.3	1.4	12.4	-6.9	-6.8	3.0	9.6	-0.8	2.2	2.1	2.5	1.8
<b>CAN</b>	4.1	5.3	4.7	1.4	2.8	3.9	3.8	2.7	3.2	1.9	2.4	3.4	2.7	8.3	7.5	1.7	0.7	0.8	1.1	-0.5	2.5	4.5	4.7	0.8	9.1	9.6	8.4	-4.0	5.2	8.1	8.7	-5.7	3.1	3.8	3.8	4.3

<sup>(1)</sup> Percentage of GDP.

: Data not available.

**T2 GDP AND EXPENDITURE COMPONENTS**  
**EURO-ZONE, EU-15, EU MEMBER STATES AND MAIN PARTNERS**  
**levels 2001, in millions of euro, at current prices**

	GDP					Domestic Demand			External Balance
		Household & NPISH final consumption expenditure	Government final consumption expenditure	Gross Fixed Capital Formation	Change in Inventories		Exports	Imports	
<b>euro-zone</b>	6 824 164.5	3 919 882.0	1 360 776.8	1 433 672.1	-3 465.9	6 710 865.0	2 551 023.0	2 437 723.4	113 299.5
<b>EU-15</b>	8 827 064.9	5 174 406.6	1 777 903.8	1 774 712.6	-1 520.2	8 725 502.8	3 172 978.0	3 071 415.9	101 562.0
<b>EU MEMBER STATES</b>									
<b>B</b>	254 282.0	138 457.0	55 103.0	52 897.0	-1 134.0	245 323.0	217 055.0	208 096.0	8 959.0
<b>DK</b>	180 418.1	84 712.3	46 024.3	37 872.4	238.5	168 847.5	82 260.7	70 690.1	11 570.6
<b>D</b>	2 071 200.0	1 232 150.0	393 520.0	416 310.0	-9 370.0	2 032 610.0	726 900.0	688 310.0	38 590.0
<b>EL</b>	130 926.0	89 845.0	20 283.0	29 828.0	-275.3	140 117.0	29 740.0	38 931.0	-9 191.0
<b>E</b>	651 641.0	381 884.0	112 303.0	162 936.0	5 180.0	662 303.0	194 952.0	205 614.0	-10 662.0
<b>F</b>	1 463 722.0	805 554.1	340 609.0	295 593.5	-1 003.6	1 440 753.0	408 590.0	385 621.0	22 969.0
<b>IRL</b>	114 479.1	53 610.7	16 821.5	26 655.3	515.6	97 603.1	112 368.0	95 492.0	16 876.0
<b>I</b>	1 216 693.7	732 258.4	224 662.4	240 987.1	-710.9	1 197 196.9	343 974.8	324 478.0	19 496.8
<b>L</b>	21 510.3	9 104.2	3 719.1	4 667.8	179.3	17 670.4	32 792.4	28 952.6	3 839.9
<b>NL</b>	429 172.0	212 905.0	99 461.0	94 064.0	2 061.0	406 334.0	280 235.0	257 397.0	22 838.0
<b>A</b>	211 857.0	121 580.0	40 544.2	49 137.6	657.1	211 919.0	111 124.0	111 186.0	-62.0
<b>P</b>	122 705.4	74 675.5	25 159.6	33 730.8	932.6	134 498.5	38 814.8	50 607.9	-11 793.1
<b>FIN</b>	135 976.0	67 858.0	28 591.0	26 865.0	1 223.0	124 537.0	54 477.0	43 038.0	11 439.0
<b>S</b>	234 162.1	116 663.2	62 419.7	40 962.2	329.1	220 374.2	108 772.7	94 984.8	13 787.8
<b>UK</b>	1 588 320.1	1 053 149.0	308 683.1	262 205.8	1 378.1	1 625 416.1	430 921.7	468 017.6	-37 095.9
<b>EFTA</b>									
<b>N</b>	187 722.1	80 946.4	38 027.8	34 791.2	:	155 789.5	86 833.8	54 901.2	31 932.5
<b>CH</b>	274 662.0	165 117.1	40 814.8	53 674.1	402.4	260 008.3	119 449.7	104 796.0	14 653.7
<b>MAIN PARTNERS</b>									
<b>US</b>	11 257 048.1	7 801 229.3	1 699 529.9	2 213 162.8	-67 343.7	11 646 578.4	1 154 662.1	1 544 192.4	-389 530.3
<b>JP</b>	4 665 806.9	2 634 965.8	812 599.2	1 183 090.8	5 943.9	4 636 600.6	483 675.5	454 469.3	29 206.2
<b>CAN</b>	787 840.8	447 768.6	147 500.8	156 152.8	-4 336.5	747 085.8	341 176.5	300 421.5	40 755.1

: Data not available.

### T3 GDP AND GROSS VALUE ADDED BY INDUSTRY EURO-ZONE, EU-15 AND EU MEMBER STATES

t/t-1 Percentage change over previous year - at constant prices (1995)

	GDP				Agriculture, hunting and fishing				Industry, incl. Energy				Construction				Trade, transport and communication services				Business activities and financial services				Other services				Total Gross Value Added			
	98	99	00	01	98	99	00	01	98	99	00	01	98	99	00	01	98	99	00	01	98	99	00	01	98	99	00	01	98	99	00	01
euro-zone	2.9	2.8	3.5	1.4	1.6	2.5	-0.6	-0.8	3.2	1.0	4.0	1.0	0.4	2.6	2.2	-0.6	4.1	4.5	4.9	2.6	3.6	3.8	4.7	2.8	1.5	1.4	1.9	1.3	2.9	2.7	3.7	1.7
EU-15	2.9	2.8	3.4	1.5	1.6	2.6	-0.9	-1.6	3.0	1.1	3.8	0.5	0.8	2.4	2.2	0.0	4.1	4.6	5.0	2.7	4.0	3.7	4.7	3.1	1.6	1.4	1.9	1.4	3.0	2.7	3.7	1.8
EU MEMBER STATES																																
B	2.0	3.2	3.7	0.8	4.9	6.7	-1.2	-4.0	1.3	1.7	4.6	0.2	-2.2	2.5	8.7	0.1	0.6	1.9	2.4	4.2	4.4	2.7	1.9	0.2	1.0	3.5	2.8	1.9	1.8	2.6	3.1	1.3
DK	2.5	2.3	3.0	1.0	4.0	0.1	0.8	1.3	0.1	-0.3	5.3	1.4	10.1	-1.3	5.6	-3.8	1.6	8.0	3.5	1.0	4.0	4.7	5.6	3.8	1.9	-0.2	0.4	-0.1	2.4	2.8	3.5	1.3
D	2.0	2.0	2.9	0.6	2.3	3.4	0.1	1.1	2.0	-1.8	3.8	0.4	-2.7	0.5	-2.7	-6.5	2.7	6.7	5.3	2.5	4.6	4.3	4.4	2.2	0.9	0.9	1.8	1.1	2.3	2.3	3.4	1.1
EL	3.4	3.6	4.2	4.1	2.3	6.8	-5.3	-3.0	5.8	1.7	4.1	3.5	10.6	5.2	5.3	10.0	3.7	4.5	9.1	8.1	4.4	3.0	5.4	3.5	0.9	0.8	0.2	1.2	3.9	3.3	4.3	4.4
E	4.3	4.2	4.2	2.7	-0.6	-5.0	1.6	-3.1	4.7	3.7	4.0	1.4	7.2	8.6	6.4	5.4	3.7	4.6	3.6	3.0	3.9	2.0	5.5	7.1	3.0	3.7	3.9	2.5	3.8	3.6	4.2	3.2
F	3.4	3.2	3.8	1.8	1.7	3.7	-0.8	-0.6	5.2	3.0	3.9	1.8	-0.4	2.2	6.8	0.7	5.7	4.5	4.5	2.4	2.0	3.4	4.2	3.0	1.8	1.3	2.3	0.5	3.2	3.0	3.7	1.9
IRL	8.8	11.1	10.0	5.7	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
I	1.8	1.6	2.9	1.8	1.2	5.8	-2.9	-1.0	1.8	0.4	2.7	0.5	-0.2	1.1	2.3	4.4	2.7	0.8	4.5	3.0	2.0	2.4	5.3	3.0	1.0	1.0	-0.1	1.0	1.8	1.3	3.0	2.0
L	7.5	6.0	8.9	1.0	10.4	6.4	-8.7	-7.9	0.7	1.6	6.2	2.6	7.2	4.7	3.3	3.8	14.2	8.4	12.0	5.0	8.2	3.3	8.1	-0.5	3.5	5.5	4.7	5.1	7.7	4.7	7.8	2.2
NL	4.3	4.0	3.3	1.3	9.3	6.3	0.4	-3.4	2.2	1.4	4.0	1.4	3.2	5.4	3.5	2.2	7.6	6.4	5.5	0.7	4.1	5.7	3.1	1.7	2.5	1.5	1.6	2.1	4.2	4.0	3.4	1.4
A	3.9	2.7	3.5	0.7	7.7	3.3	-1.6	-0.7	4.5	3.2	5.5	1.4	3.9	1.3	1.2	-4.8	3.9	2.8	3.4	0.5	4.8	2.0	7.3	2.8	2.7	0.1	2.1	0.1	4.1	2.1	4.2	0.7
P	4.5	3.5	3.5	1.7	-3.4	6.7	-4.4	-1.5	2.8	1.7	2.0	2.0	5.4	4.6	4.9	2.9	6.3	4.1	3.2	1.9	9.6	9.0	6.7	5.7	3.1	3.2	3.9	2.8	4.8	4.4	3.6	2.9
FIN	5.3	4.1	6.1	0.7	-3.7	-0.6	3.7	-3.5	8.4	6.6	12.3	-0.2	7.1	0.5	0.9	-4.3	8.1	4.7	5.6	2.0	3.1	7.3	6.3	0.7	1.1	1.6	2.3	2.3	5.1	4.7	6.8	0.6
S	3.6	4.5	3.6	1.2	-0.7	-1.0	1.8	-0.8	6.4	6.3	5.8	-0.2	1.0	4.9	2.3	3.7	4.3	5.7	4.3	1.0	3.0	4.0	4.4	1.8	1.6	1.4	1.8	1.7	3.6	4.2	3.9	1.2
UK	2.9	2.4	3.1	2.0	1.7	3.2	-3.2	-11.6	1.0	0.8	1.7	-2.2	1.2	0.8	1.8	3.6	4.6	4.2	5.4	4.2	6.8	3.2	4.5	4.8	2.1	1.9	2.0	2.3	3.5	2.5	3.3	2.2

: Data not available.

Differences between GDP and GVA growth rates are attributable to the other two components of GDP: Taxes less subsidies on production and FISIM.

**T4**
**GDP AND GROSS VALUE ADDED BY INDUSTRY  
EURO-ZONE, EU-15 AND EU MEMBER STATES**
**levels**

2001, in millions of euro, at current prices

	GDP	Agriculture, hunting and fishing	Industry, incl. Energy	Construction	Trade, transport and communication services	Business activities and financial services	Other services	Total Gross Value Added	Taxes less subsidies on products	FISIM
<b>euro-zone</b>	6 824 164.5	151 673.1	1 412 956.9	346 617.6	1 358 079.0	1 718 907.6	1 349 545.9	6 337 780.0	713 691.4	229 575.7
<b>EU-15</b>	8 827 064.9	172 864.9	1 807 140.3	439 119.1	1 770 362.5	2 220 713.7	1 771 226.8	8 181 427.4	946 020.0	303 515.8
EU MEMBER STATES										
<b>B</b>	254 282.0	3 414.0	49 463.0	11 880.0	47 792.0	66 113.0	57 155.0	235 817.0	26 913.0	8 447.0
<b>DK</b>	180 418.1	4 348.9	33 327.4	7 283.9	37 307.5	36 964.6	41 167.4	160 399.7	25 221.3	5 202.9
<b>D</b>	2 071 200.0	23 510.0	470 080.0	91 630.0	359 820.0	572 320.0	411 770.0	1 929 130.0	207 370.0	65 300.0
<b>EL</b>	130 926.0	8 356.0	16 371.0	9 256.0	35 565.0	26 298.0	23 741.0	119 587.0	15 883.0	4 543.0
<b>E</b>	651 641.0	21 001.0	122 732.0	53 673.0	169 835.0	123 343.0	125 058.0	615 642.0	61 993.0	25 994.0
<b>F</b>	1 463 722.0	37 781.0	271 764.0	63 322.0	260 020.0	406 099.0	311 738.0	1 350 724.0	153 210.0	40 212.0
<b>IRL</b>	114 479.1	:	:	:	:	:	:	:	:	:
<b>I</b>	1 216 693.7	30 754.0	259 316.4	55 583.5	272 335.7	298 950.1	217 885.4	1 134 825.0	128 461.4	46 592.7
<b>L</b>	21 510.3	139.1	2 650.9	1 295.3	4 959.8	9 519.8	3 536.4	22 101.3	2 340.2	2 931.3
<b>NL</b>	429 172.0	10 472.0	79 195.0	23 096.0	86 432.0	104 027.0	90 621.0	393 843.0	49 706.0	14 377.0
<b>A</b>	211 857.0	4 513.1	46 384.0	14 746.0	47 602.2	46 959.6	40 188.9	200 393.9	21 756.6	10 293.5
<b>P</b>	122 705.4	4 034.6	23 280.8	8 454.2	26 205.9	20 355.6	28 270.9	110 602.0	16 868.0	5 473.1
<b>FIN</b>	135 976.0	4 031.0	32 863.0	6 932.0	25 900.0	26 163.0	25 554.0	121 443.0	17 474.0	2 941.0
<b>S</b>	234 162.1	3 591.1	48 075.6	9 113.8	43 113.0	53 390.0	56 870.8	214 154.3	25 314.9	5 433.4
<b>UK</b>	1 588 320.1	13 251.9	312 780.4	76 103.8	331 863.0	411 451.5	323 642.7	1 469 098.2	181 792.5	63 506.4

: Data not available.

# T5 GDP AND INCOME COMPONENTS, NATIONAL INCOME AND SAVING

## EURO-ZONE, EU-15 AND EU MEMBER STATES

levels 2001, in millions of euro, at current prices

	GDP	Compensation of employees	Gross operating surplus and mixed income	Taxes less subsidies on production and imports	Gross national income at market prices	Net national income at market prices	Disposable net national income	Saving, net
euro-zone	6 824 164.5	3 402 800.9	2 603 273.3	819 909.0	6 769 739.3	5 803 971.3	5 760 359.5	482 378.3
EU-15	8 827 064.9	4 532 955.1	3 205 955.5	1 089 972.9	8 775 178.0	7 565 975.5	7 509 693.7	560 551.4
EU MEMBER STATES								
B	254 282.0	133 381.0	91 043.0	29 858.0	258 869.0	220 629.0	218 459.0	24 899.0
DK	180 418.1	96 346.3	57 801.5	26 270.3	177 260.6	148 020.0	144 202.1	13 465.7
D	2 071 200.0	1 121 000.0	732 050.0	218 150.0	2 055 790.0	1 743 720.0	1 723 690.0	98 020.0
EL	130 926.0	43 132.0	71 581.0	16 214.0	131 750.0	119 985.0	122 129.0	12 001.0
E	651 641.0	326 646.0	260 130.0	64 865.0	640 815.0	:	:	:
F	1 463 722.0	773 598.0	487 483.0	202 641.0	1 469 211.0	1 263 723.0	1 253 544.0	107 125.0
IRL	114 479.1	47 254.0	55 657.5	11 788.6	97 712.3	86 247.0	85 792.0	15 359.8
I	1 216 693.7	497 203.9	555 193.5	164 296.3	1 209 964.3	1 050 047.5	1 044 855.6	87 934.8
L	21 510.3	11 150.4	7 653.7	2 706.2	19 154.8	16 261.9	15 228.2	:
NL	429 172.0	220 470.0	158 316.0	50 386.0	424 185.0	358 027.0	354 404.0	42 219.0
A	211 857.0	109 747.9	76 075.2	26 033.8	207 785.8	176 640.4	176 008.4	13 884.2
P	122 705.4	:	:	:	119 739.1	99 710.4	103 035.8	3 200.7
FIN	135 976.0	65 766.0	54 447.0	15 763.0	134 763.0	112 673.0	111 741.0	15 292.0
S	234 162.1	139 319.7	64 215.8	30 626.6	230 418.7	194 894.5	192 567.9	13 485.0
UK	1 588 320.1	894 488.3	480 227.5	211 735.8	1 597 759.4	1 418 824.4	1 412 564.3	50 740.2

: Data not available.

## GDP per head

For international economic comparisons, GDP per head can be measured either on the basis of a common currency or in Purchasing Power Standards (PPS). Using PPS allows for different price levels which tend to over-emphasise differences between different economies when economic aggregates are simply converted via exchange rates. Thus, important divergences between "real" and "nominal" values of GDP can often be observed. For example, in 2001 the nominal level of GDP per capita was roughly 181 % higher in Denmark than in Greece, while in PPS the difference was only around 74 %.

National accounts figures are converted from national currency to PPS using Purchasing Power Parities (PPP)

as converters. Calculation of these PPP involves a substantial amount of price data compilation and international harmonisation efforts. The PPP used here for 2000 are therefore still preliminary results, due to be revised in December 2002, and the PPP used here for 2001 are extrapolations of the 2000 results. In addition, the PPP series contain a methodological break between 1999 and 2000.<sup>(1)</sup> The figures given in table 6 must therefore be interpreted with due caution.

GDP per capita increased in 2001 both in euro and in PPS for the euro-zone and for the EU15. The highest values per capita in PPS in the EU15 were those of Luxembourg, followed by Denmark and Ireland, while at the other end of the range, Greece, Portugal and Spain recorded the lowest figures, all three of them, however, coming closer to the average of the European Union.

### T6 GDP PER HEAD EURO-ZONE, EU-15, EU MEMBER STATES AND MAIN PARTNERS

levels in thousands of purchasing power standards and in thousands of euro at current prices

GDP per head (EU-15=100)										
	1000 PPS								1000 euro	
	1998		1999		2000		2001		2001	
<b>euro-zone</b>	20.3	(100)	21.4	(101)	22.8	(101)	23.1	(100)	22.3	(96)
<b>EU-15</b>	20.3	(100)	21.3	(100)	22.6	(100)	23.2	(100)	23.2	(100)
EU MEMBER STATES										
<b>B</b>	22.4	(111)	22.7	(106)	24.1	(107)	24.7	(107)	24.7	(107)
<b>DK</b>	23.9	(118)	25.4	(119)	26.9	(119)	27.5	(119)	33.7	(145)
<b>D</b>	21.5	(106)	22.6	(106)	23.8	(105)	24.1	(104)	25.2	(108)
<b>EL</b>	13.6	(67)	14.5	(68)	15.3	(68)	15.8	(68)	12.0	(52)
<b>E</b>	16.1	(79)	17.5	(82)	18.5	(82)	19.1	(82)	16.2	(70)
<b>F</b>	20.1	(99)	21.2	(100)	22.7	(101)	23.6	(102)	24.0	(104)
<b>IRL</b>	21.5	(106)	23.9	(112)	26.0	(115)	27.5	(119)	29.7	(128)
<b>I</b>	21.0	(104)	22.0	(103)	23.6	(104)	24.3	(105)	21.0	(91)
<b>L</b>	36.3	(179)	39.8	(187)	44.5	(197)	45.5	(196)	48.1	(208)
<b>NL</b>	23.4	(115)	24.3	(114)	25.6	(113)	26.0	(112)	26.8	(115)
<b>A</b>	22.3	(110)	23.7	(111)	25.7	(114)	26.3	(114)	26.1	(112)
<b>P</b>	14.6	(72)	15.3	(72)	16.2	(72)	16.9	(73)	11.9	(51)
<b>FIN</b>	20.5	(101)	21.5	(101)	23.5	(104)	24.3	(105)	26.2	(113)
<b>S</b>	20.6	(102)	21.6	(101)	22.8	(101)	23.1	(100)	26.3	(114)
<b>UK</b>	21.0	(103)	21.4	(101)	22.5	(100)	23.2	(100)	26.5	(114)
EFTA										
<b>N</b>	25.1	(124)	27.4	(129)	33.1	(147)	33.8	(146)	41.6	(179)
<b>CH</b>	25.7	(127)	26.5	(124)	27.3	(121)	28.0	(121)	38.1	(164)
MAIN PARTNERS										
<b>US</b>	30.0	(148)	30.5	(143)	32.3	(143)	32.4	(140)	39.4	(170)
<b>JP</b>	23.7	(117)	22.9	(108)	24.1	(107)	24.3	(105)	36.7	(158)
<b>CAN</b>	24.0	(119)	24.8	(117)	27.2	(121)	27.5	(118)	25.4	(110)

<sup>(1)</sup> Please consult Statistics in focus Theme 2, 32/2002, for more information on the compilation of PPP and limitations to the interpretation of figures expressed in PPS. Revised PPP for 2000 and first survey-based results for 2001 are due for publication by Eurostat mid-December 2002. GDP per head will then be revised accordingly.

# Further information:

## ➤ Databases

New Cronos: theme 2, Domain: aggs

To obtain information or to order publications, databases and special sets of data, please contact the **Data Shop** network:

BELGIQUE/BELGIË	DANMARK	DEUTSCHLAND	ESPAÑA	FRANCE	ITALIA – Roma
<b>Eurostat Data Shop</b> <b>Bruxelles/Brussel</b> <b>Planistat Belgique</b> Rue du Commerce 124 Handelsstraat 124 B-1000 BRUXELLES / BRUSSEL Tel. (32-2) 234 67 50 Fax (32-2) 234 67 51 E-mail: datashop@planistat.be URL: http://www.datashop.org/	<b>DANMARKS STATISTIK</b> <b>Bibliotek og Information</b> <b>Eurostat Data Shop</b> Sejrøgade 11 DK-2100 KØBENHAVN Ø Tlf. (45) 39 17 30 30 Fax (45) 39 17 30 03 E-mail: <a href="mailto:hb@dst.dk">hb@dst.dk</a> URL: http://www.dst.dk/bibliotek	<b>STATISTISCHES BUNDESAMT</b> <b>Eurostat Data Shop Berlin</b> Otto-Braun-Straße 70-72 (Eingang: Karl-Marx-Allee) D-10178 BERLIN Tel. (49) 1888 644 94 27/28 Fax (49) 1888-644 94 30 E-Mail: datashop@destatis.de URL: http://www.eu-datashop.de/	<b>INE Eurostat Data Shop</b> Paseo de la Castellana, 183 Despacho 011B Entrada por Estébanez Calderón E-28046 MADRID Tel. (34-91) 583 91 67/ 583 95 00 Fax (34-91) 583 03 57 E-mail: datashop.eurostat@ine.es URL: http://www.datashop.org/	<b>INSEE Info Service</b> <b>Eurostat Data Shop</b> 195, rue de Bercy Tour Gamma A F-75582 PARIS CEDEX 12 Tél. (33-1) 53 17 88 44 Fax (33-1) 53 17 88 22 E-mail: datashop@insee.fr	<b>ISTAT</b> <b>Centro di Informazione Statistica</b> <b>Sede di Roma, Eurostat Data Shop</b> Via Cesare Balbo, 11a I-00184 ROMA Tel. (39-06) 46 73 31 02/06 Fax (39-06) 46 73 31 01/07 E-mail: dipdiff@istat.it
ITALIA – Milano	LUXEMBOURG	NEDERLAND	NORGE	PORTUGAL	SCHWEIZ/SUISSE/SVIZZERA
<b>ISTAT</b> <b>Ufficio Regionale per la Lombardia</b> <b>Eurostat Data Shop</b> Via Fieno 3 I-20123 MILANO Tel. (39-02) 80 61 32 460 Fax (39-02) 80 61 32 304 E-mail: mleuro@tin.it	<b>Eurostat Data Shop Luxembourg</b> 46A, avenue J.F. Kennedy BP 1452 L-1014 LUXEMBOURG Tél. (352) 43 35-2251 Fax (352) 43 35-2221 E-mail: dslux@eurostat.datashop.lu URL: http://www.datashop.org/	<b>STATISTICS NETHERLANDS</b> <b>Eurostat Data Shop-Voorburg</b> Postbus 4000 2270 JM VOORBURG Nederland Tel. (31-70) 337 49 00 Fax (31-70) 337 59 84 E-mail: datashop@cbs.nl	<b>Statistics Norway</b> <b>Library and Information Centre</b> <b>Eurostat Data Shop</b> Kongens gate 6 Boks 8131 Dep. N-0033 OSLO Tel. (47) 21 09 46 42/43 Fax (47) 21 09 45 04 E-mail: Datashop@ssb.no	<b>Eurostat Data Shop Lisboa</b> <b>INE/Serviço de Difusão</b> Av. António José de Almeida, 2 P-1000-043 LISBOA Tel. (351-21) 842 61 00 Fax (351-21) 842 63 64 E-mail: data.shop@ine.pt	<b>Statistisches Amt des Kantons</b> <b>Zürich, Eurostat Data Shop</b> Bleicherweg 5 CH-8090 Zürich Tel. (41-1)225 12 12 Fax (41-1)225 12 99 E-mail: datashop@statistik.zh.ch URL: http://www.statistik.zh.ch
SUOMI/FINLAND	SVERIGE	UNITED KINGDOM	UNITED STATES OF AMERICA		
<b>STATISTICS FINLAND</b> <b>Eurostat Data Shop Helsinki</b> <b>Tilastokirjasto</b> PL 2B FIN-00022 Tilastokeskus Työpajakatu 13 B, 2.Kerros, Helsinki P. (358-9) 17 34 22 21 F. (358-9) 17 34 22 79 Sähköposti: datashop@stat.fi URL: http://www.tilastokeskus.fi/tk/kk/datashop/	<b>STATISTICS SWEDEN</b> <b>Information service</b> <b>Eurostat Data Shop</b> Karlavägen 100 - Box 24 300 S-104 51 STOCKHOLM Tfn (46-8) 50 69 48 01 Fax (46-8) 50 69 48 99 E-post: infoservice@scb.se URL: http://www.scb.se/tjanster/datashop/datashop.asp	<b>Eurostat Data Shop</b> <b>Office for National Statistics</b> Room 1.015 Cardiff Road Newport South Wales NP10 8XG United Kingdom Tel. (44-1633) 81 33 69 Fax (44-1633) 81 33 33 E-mail: eurostat.datashop@ons.gov.uk	<b>HAVER ANALYTICS</b> <b>Eurostat Data Shop</b> 60 East 42nd Street Suite 3310 NEW YORK, NY 10165 USA Tel. (1-212) 986 93 00 Fax (1-212) 986 69 81 E-mail: eurodata@haver.com		

### Media Support Eurostat (for professional journalists only):

Bech Building Office A4/017 • L-2920 Luxembourg • Tel. (352) 4301 33408 • Fax (352) 4301 35349 • e-mail: eurostat-mediasupport@cec.eu.int

### For information on methodology

Roberto BARCELLAN      Tel. (352) 4301 35802      E-mail: roberto.barcellan@cec.eu.int      Eurostat/B2, L-2920 Luxembourg  
 Ingo KUHNERT            Tel. (352) 4301 35234      E-mail: ingo.kuhnert@cec.eu.int      Fax (352) 4301 33879  
 ORIGINAL: German      Layout: Cindy BROCKLY      Co-Author: Pietro BENEDETTI

Please visit our web site at [www.europa.eu.int/comm/eurostat/](http://www.europa.eu.int/comm/eurostat/) for further information!

A list of worldwide sales outlets is available at the **Office for Official Publications of the European Communities**.

2 rue Mercier – L-2985 Luxembourg  
 Tel. (352) 2929 42118 Fax (352) 2929 42709  
 URL: http://publications.eu.int  
 E-mail: info-info-opoce@cec.eu.int

BELGIQUE/BELGIË – DANMARK – DEUTSCHLAND – GREECE/ELLADA – ESPAÑA – FRANCE – ITALIE – LUXEMBOURG – NEDERLAND – ÖSTERREICH  
 PORTUGAL – SUOMI/FINLAND – SVERIGE – UNITED KINGDOM – ISLAND – NORGE – SCHWEIZ/SUISSE/SVIZZERA – BALGARIE – ČESKÁ REPUBLIKA – CYPRUS  
 EESTI – HRVATSKA – MAGYARORSZÁG – MALTA – POLSKA – ROMÂNIA – RUSSIA – SLOVAKIA – SLOVENIA – TÜRKIYE – AUSTRALIA – CANADA – EGYPT – INDIA  
 ISRAËL – JAPAN – MALAYSIA – PHILIPPINES – SOUTH KOREA – THAILAND – UNITED STATES OF AMERICA

## Order form

I would like to subscribe to Statistics in focus (from 1.1.2002 to 31.12.2002):  
 (for the Data Shop and sales office addresses see above)

**Formula 1:** All 9 themes (approximately 180 issues)

Paper: EUR 360  
 Language required:  DE  EN  FR

**Formula 2:** One or more of the following nine themes:

- Theme 1 'General statistics'
- Theme 6 'External trade'
- Theme 7 'Transport'
- Theme 9 'Science and technology'
- Paper: EUR 42
- Theme 2 'Economy and finance'
- Theme 3 'Population and social conditions'
- Theme 4 'Industry, trade and services'
- Theme 5 'Agriculture and fisheries'
- Theme 8 'Environment and energy'
- Paper: EUR 84
- Language required:  DE  EN  FR

Statistics in focus can be downloaded (pdf file) free of charge from the Eurostat web site. You only need to register. For other solutions, contact your Data Shop.

- Please send me a free copy of 'Eurostat mini-guide' (catalogue containing a selection of Eurostat products and services)  
 Language required:  DE  EN  FR
- I would like a free subscription to 'Statistical References', the information letter on Eurostat products and services  
 Language required:  DE  EN  FR
- Mr                       Mrs                       Ms  
 (Please use block capitals)
- Surname: \_\_\_\_\_ Forename: \_\_\_\_\_  
 Company: \_\_\_\_\_ Department: \_\_\_\_\_  
 Function: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Post code: \_\_\_\_\_ Town: \_\_\_\_\_  
 Country: \_\_\_\_\_  
 Tel.: \_\_\_\_\_ Fax: \_\_\_\_\_  
 E-mail: \_\_\_\_\_
- Payment on receipt of invoice, preferably by:**
- Bank transfer  
 Visa  Eurocard
- Card No: \_\_\_\_\_ Expires on: \_\_\_\_/\_\_\_\_/\_\_\_\_

**Please confirm your intra-Community VAT number:**  
 If no number is entered, VAT will be automatically applied. Subsequent reimbursement will not be possible.