

STATISTICAL ANNEX

Bulgaria: statistical data as of 1 September 2005

Basic data	Scale	Unit	Foot note	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Population: total	1 000	Number	1)	8.427	8.385	8.341	8.283	8.230	8.191	8.149	7.891	7.846	7.801
Total area of the country	Unit (x1)	km ²	2)	110.994	110.994	110.994	110.994	110.994	110.994	110.994	111.002	111.002	111.002

National accounts	Scale	Unit		1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Gross domestic product	Million	National currency	3)	880.322	1.761.172	17.432.554	22.421.142	23.790	26.753	29.709	32.335	34.547	38.008
Gross domestic product	Million	EUR		10.139	7.991	9.232	11.368	12.164	13.679	15.190	16.533	17.664	19.434
Gross domestic product per capita	Unit (x1)	EUR		1.206	956	1.111	1.377	1.482	1.674	1.920	2.101	2.258	2.498
SI: Growth rate of Gross domestic product at constant prices (national currency), relative to the previous year	Unit (x1)	%		2,9	-9,4	-5,6	4,0	2,3	5,4	4,1	4,9	4,5	5,6
SI: Employment growth (national accounts), relative to the previous year	Unit (x1)	%		:	:	-3,9	-0,2	-2,1	-3,5	-0,4	0,4	6,3	2.2p
Labour productivity growth: growth in GDP (constant prices) per person employed, relative to the previous year	Unit (x1)	%		:	:	:	4,0	4,5	9,2	4,5	4,1	0,8	:
SI: Unit labour cost growth (national accounts), relative to the previous year	Unit (x1)	%		:	-13,6	-8,0	18,4	-2,2	-5,4	0,8	-3,4	0,4	2.6p

GDP per capita at current prices	Unit (x1)	PPS	4)	4 700e	4 500e	4 400e	4 600e	4 900	5 300	5 800	6 100	6 300f	6 700f
SI: GDP per capita at current prices, PPS, EU-25=100	Unit (x1)	%	4)	31.0e	27.8e	25.8e	26.2e	26,3	26,7	28,3	28,6	29.6f	29.8f
SI: Labour productivity, PPS (GDP per person employed), EU-25=100	Unit (x1)	%	4)	:	29.1e	28.2e	29.0e	29,8	31,6	32,9	33,0	31,8	31.0f
Agriculture (NACE Sections A+B): share of total gross value added	Unit (x1)	%		:	15,1	26,2	18,8	16,3	13,9	13,4	12,1	11,6	10,9
Industry (excluding construction) (NACE Sections C to E): share of total gross value added	Unit (x1)	%		:	26,5	25,2	25,7	23,9	25,5	25,0	24,6	25,2	25,2
Construction (NACE Section F): share of total gross value added	Unit (x1)	%		:	4,2	2,7	4,8	5,0	4,6	4,6	4,5	4,5	4,8
Services (NACE Sections G to P): share of total gross value added	Unit (x1)	%		:	54,2	45,9	50,7	54,8	56,0	57,0	58,8	58,7	59,1
Final consumption expenditure, as a share of GDP	Unit (x1)	%			85,9	86,5	85,5	82,9	87,9	87,1	86,9	86,8	87,7
Final consumption expenditure: household and NPISH, as a share of GDP	Unit (x1)	%			70,7	74,6	73,0	67,6	71,3	69,2	69,4	68,8	68,8
Final consumption expenditure: General government, as a share of GDP	Unit (x1)	%			15,2	11,9	12,5	15,3	16,6	17,9	17.5f	18.0f	18.9f
—Gross fixed capital formation, as a share of GDP	Unit (x1)	%			15,3	13,5	11,0	13,0	15,1	15,7	18,3	18,3	19,3
—Stock variation, as a share of GDP	Unit (x1)	%			0,4	-5,4	-1,1	3,9	2,8	2,6	2.4f	1.5f	2.4f
Exports of goods and services, relative to GDP	Unit (x1)	%			44,7	55,4	58,3	47,0	44,5	55,7	55,6	53,1	53,6
Imports of goods and services, relative to GDP	Unit (x1)	%			46,3	50,0	53,7	46,8	50,3	61,1	63,2	59,7	63,0

Inflation rate	Scale	Unit		1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
SI: Consumer price index: total (CPI), growth relative to the previous year	Unit (x1)	%	5)	:	:	:	18,7	2,6	10,3	7,4	5,8	2,3	6,1

Balance of payments	Scale	Unit		1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Balance of payments: current account total	Million	EUR		-22	14	481	-28	-587	-761	-1.102	-925	-1.630	-1.447
Balance of payments current account: trade balance	Million	EUR		93	147	422	-328	-1.008	-1.280	-1.778	-1.692	-2.200	-2.718
Balance of payments current account: exports of goods	Million	EUR		4.081	3.853	4.283	3.747	3.734	5.253	5.714	6.063	6.668	7.994
Balance of payments current account: imports of goods	Million	EUR		3.989	3.705	3.858	4.075	4.741	6.533	7.493	7.755	8.868	10.712
Balance of payments current account: net services	Million	EUR		118	93	169	353	306	548	455	486	523	724
Balance of payments current account: net income	Million	EUR		-335	-311	-299	-258	-167	-345	-340	-285	-566	-341
Balance of payments current account: net current transfers	Million	EUR		102	83	189	205	282	316	562	566	613	888
Balance of payments current account: net current transfers - of which government transfers	Million	EUR		12	31	102	53	64	59	156	129	121	210
Direct investment (FDI) in the reporting economy	Million	EUR		:	:	:	605	866	1.103	903	980	1.851	2.114

Public finance	Scale	Unit		1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
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Effective exchange rate index (1999=100)	Unit (x1)	Number		1.602,2	658,1	81,2	89,4	100,0	99,5	106,6	110,7	117,3	119,1
Value of reserve assets (including gold)	Million	EUR	10)	86	308	3.999	4.389	3.207	3.719	4.063	4.575	5.309	6.770
Value of reserve assets (excluding gold)	Million	EUR		69	188	3.413	3.855	2.879	3.391	3.734	4.247	4.981	6.443

External trade	Scale	Unit		1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Trade balance: (all goods, all partners)	Million	EUR		:	:	:	:	-1.406	-1.832	-2.283	-2.348	-2.942	-3.635
Value of exports: (all goods, all partners)	Million	EUR		:	:	:	:	3.734	5.253	5.277	6.063	6.668	7.985
Value of imports : (all goods, all partners)	Million	EUR		:	:	:	:	5.140	7.085	7.559	8.411	9.611	11.619
Terms of trade (export price index / import price index), relative to the previous year	Unit (x1)	Number		:	:	:	:	:	:	99,1	98,9	104,9	100,6
Share of exports to EU-25 countries in value of total exports	Unit (x1)	%		:	:	:	:	55,8	54,4	58,2	59,3	60,1	58,3
Share of imports from EU-25 countries in value of total imports	Unit (x1)	%		:	:	:	:	53,6	49,4	55,2	55,6	55,3	54,1

Demography	Scale	Unit		1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Natural growth rate : crude rate of natural increase (births minus deaths)	Unit (x1)	per 1000		-5,0	-5,4	-7,0	-6,4	-4,8	-5,1	-5,6	-5,8	-5,7	-5,2
Net migration rate: number of immigrants minus the number of emigrants	Unit (x1)	per 1000	11)	:	:	:	:	:	:	-27,0	:	:	:

Infant mortality rate: number of deaths of children under one year of age relative to 1000 live births	Unit (x1)	Number		14,8	15,6	17,5	14,4	14,6	13,3	14,4	13,3	12,3	11,6
Life expectancy at birth: male	Unit (x1)	Years	12)	67,1	67,1	67,1	67,1	67,6	68,2	68,5	68,5	68,7	68,9
Life expectancy at birth: female	Unit (x1)	Years	12)	74,9	74,6	74,3	74,3	74,6	75,3	75,2	75,4	75,6	76,0

Labour market	Scale	Unit		1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Economic activity rate (15 - 64): proportion of the population aged 15-64 that is economically active	Unit (x1)	%	13)	62,8	62,9	63,2	62,5	60,8	60,7	62,5	61,9	60,9	61,7
SI: Employment rate (15-64): proportion of the population aged 15-64 that is in employment	Unit (x1)	%	13)	52,4	54,0	54,1	53,7	51,2	50,4	49,7	50,6	52,5	54,2
SI: Employment rate (15-64), male: proportion of the male population aged 15-64 that is in employment	Unit (x1)	%	13)	56,0	57,7	58,0	57,5	55,1	54,7	52,7	53,7	56,0	58,0
SI: Employment rate (15-64), female: proportion of the female population aged 15-64 that is in employment	Unit (x1)	%	13)	48,8	50,4	50,3	49,9	47,5	46,3	46,8	47,5	49,0	50,6
SI: Employment rate of older workers (55-64): proportion of the population aged 55-64 that is in employment	Unit (x1)	%	13)	18,8	19,4	21,3	21,5	20,1	20,8	24,0	27,0	30,0	32,5
Agriculture, forestry and fishing (NACE Sections A+B) as a share of total employment	Unit (x1)	%	14)	:	:	12,0	11,4	9,6	10,6	9,4	9,6	10,1	9,7
Industry (NACE Sections C to E) as a share of total employment	Unit (x1)	%	14)	:	:	30,5	29,8	29,3	27,8	27,8	27,6	27,5	27,3
Construction (NACE Sections F) as a share of total employment	Unit (x1)	%	15)	:	:	5,8	5,8	5,8	5,7	4,8	5,1	5,3	5,8

Services (NACE Sections G to P) as a share of total employment	Unit (x1)	%	14)	:	:	51,5	52,8	55,2	55,6	57,7	57,6	57,1	57,1
SI: Unemployment rate: proportion of the labour force that is unemployed	Unit (x1)	%	13)	16,5	14,1	14,4	14,1	15,7	16,4	19,2	17,8	13,6	11,9
SI: Unemployment rate, male: proportion of the male labour force that is unemployed	Unit (x1)	%	13)	16,2	14,2	14,3	14,3	15,8	16,7	20,0	18,5	13,9	12,2
SI: Unemployment rate, female: proportion of the female labour force that is unemployed	Unit (x1)	%	13)	16,8	14,1	14,4	13,8	15,5	16,2	18,4	17,0	13,2	11,5
Unemployment rate of persons < 25 years: proportion of the labour force aged <25 that is unemployed	Unit (x1)	%	13)	39,3	34,4	34,7	32,2	34,0	33,7	38,0	35,0	27,1	24,4
SI: Long-term unemployment rate: proportion of the labour force that is long-term unemployed	Unit (x1)	%	13)	10,6	8,7	8,4	8,0	8,5	9,3	11,9	11,7	8,9	7,1

Social cohesion	Scale	Unit		1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
SI: Inequality of income distribution: ratio of top quintile to lowest quintile	Unit (x1)	Number		4,5	4,2	4,2	3,9	3,8	3,7	3,8	3,8	3,6	4,0
SI: Early school-leavers: proportion of the population aged 18-24 having not completed upper secondary education and who are currently not in any education or training	Unit (x1)	%	16)	24,7	23,7	22,8	23,2	23,1	23,6	20,3	21,0	22,4	21,4
SI: Children aged 0-17 living in jobless households: share of children aged 0-17	Unit (x1)	%	17)	:	:	:	:	:	:	19,0	18,7	16,6	15,6
SI: Persons aged 18-59 living in jobless households: share of persons aged 18-59	Unit (x1)	%	17)	12,4	11,0	11,6	11,4	13,8	15,5	17,3	16,6	15,3	13,7

SI: Spending on human resources (public expenditure on education) as a share of GDP	Unit (x1)	%		3,36	2,58	2,64	3,23	3,66	4,41	3,53	3,57	:	:
SI: Gross domestic expenditure on research & development, relative to GDP	Unit (x1)	%		0,62	0,52	0,51	0,57	0,57	0,52	0,47	0,49	0,50	:
SI: Percentage of households who have Internet access at home. All forms of Internet use are included. The population considered is aged 16 to 74.	Unit (x1)	%		:	:	:	:	:	:	:	:	:	10,0

Environment	Scale	Unit		1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
SI: Total greenhouse gases emissions, CO ₂ equivalent (1990=100)	Unit (x1)	Number	19)	62,8	60,8	52,2	51,5	47,6	47,5	48,0	45,9	50,0	:
SI: Energy intensity of the economy	Unit (x1)	kg of oil equivalent per EUR 1000 GDP		2.299	2.514	2.447	2.285	2.032	1.976	1.924	1.809	1 768p	:
SI: Share of renewable energy in electricity consumption	Unit (x1)	%		5,1	6,2	7,0	8,1	7,6	7,4	4,7	6,0	8,2	:
SI: Road freight transport as a share of total inland freight transport (Modal split of freight transport)	Unit (x1)	%	20)	77.3e	77.2e	76.7e	77.0e	77.8e	52,3	60,2	62,9	61,7	:

e estimate

f forecast

p provisional

- 1) As of 1 January.
- 2) Up until 2000 the data were provided by the National Statistical Institute; since 2001 the data are provided by the Ministry of Agriculture and Forestry.
- 3) Including Financial Intermediation Services Indirectly Measured (FISIM); data are presented in the denomination of the Bulgarian New Lev from 1999 onwards (1 BGN = 1000 BGL).
- 4) Source: NewCronos.
- 5) Consumer Price Index does not cover foreign tourist expenditures made on the national territory.
- 6) Includes loans by resident monetary financial institutions (MFIs) to general government and other non-MFI residents.
- 7) Interest rates for inter-bank overnight deposits in national currency (BGN); the annual interest rate is an arithmetic average of the monthly interest rates.
- 8) The annual interest rate is an arithmetic average of the monthly interest rates.
- 9) The annual interest rate is an arithmetic average of the monthly interest rates; data for 2000 covers only 11 months, as statistical observations began in February 2000.
- 1) From 1 July 1997 up to 31 January 2005, pursuant to Article 28, para. 3, item 6 of the Law on the Bulgarian National Bank (BNB); the stock of monetary gold is valued at BGN 500 per troy ounce, or at market value if lower; from 1 February 2005 onwards monetary gold is valued at its market value.
- 1) Data for 2001 refer to the eight-year period 1993-2001 which equate to the last two censuses carried out on 4 December 1992 and 1 March 2001.
- 1) Data refer to a three-year period with the reference year given as the end of the period, for example, the figures for 1995 are calculated on the basis of data for the period 1993-1995.
- 1) Until 1999 data are calculated according to national definitions of employment and unemployment, from 2000 onwards data are calculated by Eurostat; the main differences are the following: conscripts are included in the population figures and are considered as inactive; unemployment data are directly derived from the Labour Force Survey results; studying job advertisements is not considered as an active method of job search up until 2002.
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- 1) Until 1999 data are calculated according to national definitions of employment and unemployment, from 2000 onwards data are calculated by Eurostat; the main differences are the following: conscripts are included in the population figures and are considered as inactive; unemployment data are directly derived from the Labour Force Survey results; studying job advertisements is not considered as an active method of job search up until 2002. Data are based on the Labour Force Survey.
- 1) Up until 2000, training outside of the formal education system is not taken into account. Up until 2000, conscripts are included. Data refer to the second quarter.
- 6)

1 Data refer to the second quarter of each year; up to and including 1999, conscripts are included; up to and including 2000, households consisting only of students are included; beginning from 2001 the data
7) are harmonised with the Labour Force Survey methodology.

1 The indices refer to NACE Sections A and B (agriculture, hunting, forestry and fisheries).
8)

1 1988=100. Source: Executive Agency on Environmental Protection at the Ministry of Environment and Water.
9)

2 Break in series beginning in 2000.
0)

Note:

The full set of Key indicators is available in http://europa.eu.int/estatref/info/sdds/en/coop_eur/coop_eur_base.htm.

The definitions of the indicators that countries have been requested to follow can be found (in English) in

http://europa.eu.int/estatref/info/sdds/en/coop_eur_definitions.pdf, which also includes the definitions of the few

indicators extracted from Eurostat's database, and from Comext. When countries have indicated divergences

from the definitions requested these are indicated in a list of the footnotes.