



# CYPRUS IN FIGURES

2017 EDITION



REPUBLIC OF CYPRUS



STATISTICAL SERVICE OF CYPRUS

Country's profile	3
General information	4
Temperature	5
Demography	6-7-8
Poverty and social exclusion	9
Crime	10
Health	11
Education	12-13
Employment	14
Unemployment - earnings	15
G.D.P. by economic activity	16
G.D.P. by category of expenditure	17
Main aggregates of the general government	18
Balance of payments	19
Money and banking	19
Prices and inflation	20
Harmonised consumer price index	21
External trade	22-23
Imports/arrivals and exports/dispatches	24
Agriculture	25
Industry	26
Construction	27
Energy	28
Environment	29
Transport	30
Tourism	31
Research and development	32-33
Innovation	34-35
Information society	36-37
Cyprus in the European Union	38-41
More statistics on Cyprus	42
Website of Cystat	43
European Statistical Data Support	44

**CYPRUS IN FIGURES (2017 edition)**

This is report No.22 issued under the theme  
General Statistics (SeriesII).

**Published by:**

the Press and Information Office  
for the Statistical Service

**Edited by:**

the Statistical Service

**Postal Address:**

Michalakis Karaolis Str.  
CY-1444 Nicosia  
Cyprus

**Telephone:** +357-22602129

**Telefax:** +357-22661313

**E-mail:** [enquiries@cystat.mof.gov.cy](mailto:enquiries@cystat.mof.gov.cy)

**Website:** [www.cystat.gov.cy](http://www.cystat.gov.cy)

**Twitter:** @CYSTAT\_EN

© Copyright: 2017 Republic of Cyprus.

Quotations are permitted on the condition that the source  
is stated.

## NOTES

- Data refer to the government controlled area only, unless otherwise stated.
- Because of rounding there may be slight discrepancies between the totals shown and the sums of constituent items.
- Data are the latest available as at mid November 2017.
- Data presented on p.38-41 were extracted from EUROSTAT databases (<http://ec.europa.eu/eurostat>) on 27 October 2017.

## SYMBOLS USED

p	= provisional data
r	= revised data
...	= data not available
0	= zero or less than half of the unit
%	= percent
€	= euro
000's	= thousands
mn	= million
m <sup>2</sup>	= square metre
Km	= kilometre
sq km	= square kilometre
KWh	= kilowatt hour
Kgoe	= kilogram of oil equivalent
m <sup>3</sup>	= cubic metre
s	= secondary confidential data
n.e.c.	= not elsewhere classified

Cyprus is a small island of 9,251 sq km [3,572 sq miles], extending 240 km [149 miles] from east to west and 100 km [62 miles] from north to south. It is strategically situated in the far eastern end of the Mediterranean [33° E, 35° N], at the crossroads of Europe, Africa and Asia, and in close proximity to the busy trade routes linking Europe with the Middle East, Russia, Central Asia and the Far East.

Cyprus has a Mediterranean climate: hot dry summers from June to September and mild, wet winters from November to March, which are separated by short Autumn and Spring seasons of rapid change in weather patterns in October, April and May. Sunshine is abundant during the whole year, particularly from April to September when the daily average exceeds eleven hours. There are two mountain ranges on the island: the Pentadaktylos range which runs along almost the entire northern coast, and the Troodos massif in the central and south-western parts of the island which culminates in the peak of Mount Olympus, 1,953 m. above sea level. Cyprus' coastal line is indented and rocky in the north with long sandy beaches in the south. Between the two ranges lies the fertile plain of Messaoria.

Cyprus became politically independent from British rule in 1960. The Turkish invasion, launched on 20 July 1974, resulted in the occupation of 40% of the island's territory and about 200,000 Greek Cypriots were displaced.

On 1 May 2004 the Republic of Cyprus became a full member of the EU and in January 2008 Cyprus joined the Eurozone. Accession to the EU was a natural choice for Cyprus, dictated by its culture, civilisation, history, its European outlook and adherence to the ideals of democracy, freedom and justice. Since its accession to the EU, Cyprus has undergone significant structural reforms that have transformed its economic landscape. Trade and interest rates have been liberalised, while price controls and investment restrictions have been lifted. Private financing has been introduced for the construction and operation of major infrastructure projects and monopolies have been abolished.

The new political context created by the accession to the EU is also expected to impact positively on the efforts to reach a comprehensive settlement to the division of Cyprus that will reunite its people and reintegrate its economy.

# GENERAL INFORMATION

**Date of Independence:** 16 August 1960.

**Government and Administration:** Under the 1960 Constitution, executive power is vested in a President elected for a five-year term of office by universal suffrage and exercised through a council of Ministers appointed by him. The House of Representatives is the legislative organ of the Republic. The administration of justice is exercised by the Judiciary which is a separate and independent body.

**Flag:** White with a copper-coloured outline of the island with two green olive branches beneath.

**Official languages:** Greek and Turkish.

**Capital:** Lefkosa (Nicosia), with a population of 244,2 thousand (comprises the population of the urban areas of Lefkosa district, end of 2016).

**Other towns:** Lemesos, Larnaka, Pafos, Ammochostos and Kerynia (Ammochostos urban and Kerynia are under Turkish military occupation).

**Currency:** Euro (€), divided into 100 cent (as of January 2008).

**Time:** GMT+2

**Weights and measures:** The metric system.

**International membership:** European Union, United Nations, Council of Europe, Commonwealth, World Bank and International Monetary Fund.

# TEMPERATURE

Mean temperatures for 2016 in °C

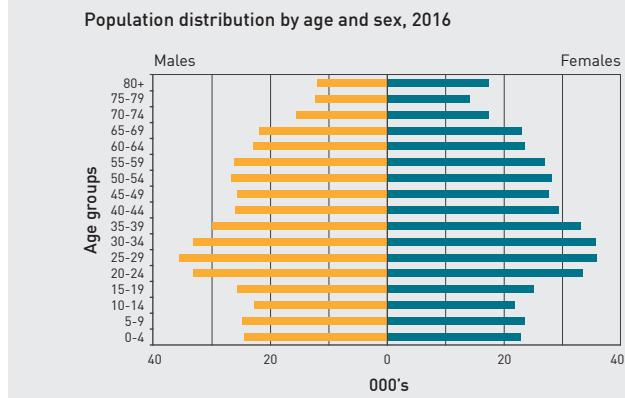
	Lefkosa-Athalassa		Lemesos-Publ. Garden		Larnaka-Airport		Pafos Airport		Prodromos		
	max	min	max	min	max	min	max	min	max	min	min
Jan.	15,1	5,1	17,5	8,5	16,0	6,9	17,0	9,0	4,5	-1,9	
Feb.	20,8	8,1	21,4	10,8	20,1	9,3	20,4	9,7	11,4	3,7	
Mar.	21,7	8,8	22,2	12,2	21,2	10,3	21,3	11,6	12,4	3,6	
Apr.	28,9	13,7	26,4	14,7	25,5	14,0	23,9	12,0	19,4	9,5	
May	29,1	15,9	27,8	17,2	27,0	16,6	25,5	15,7	18,9	9,2	
Jun.	35,2	21,4	32,7	21,4	32,0	21,3	29,6	19,6	26,3	15,8	
Jul.	38,0	23,7	34,1	23,3	33,6	23,4	31,5	21,6	29,1	18,1	
Aug.	37,7	23,1	34,4	23,7	33,4	23,5	31,8	22,3	28,7	17,6	
Sep.	33,3	20,2	31,4	20,4	31,3	21,1	29,8	20,4	23,6	13,1	
Oct.	30,4	16,5	30,4	19,0	28,8	18,2	27,7	17,3	21,5	11,6	
Nov.	22,9	10,4	24,3	14,4	23,1	13,3	23,7	13,4	13,6	5,4	
Dec.	15,1	6,1	16,9	8,9	16,6	8,0	17,3	9,6	4,6	-0,7	
Mean	27,3	14,4	26,6	16,2	25,7	15,5	25,0	15,2	17,8	8,8	

The mean daily maximum and mean daily minimum temperatures from 21 reference stations were as follows:

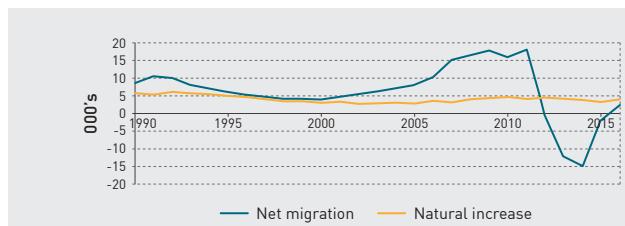
	Mean daily maximum (°C)			Mean daily minimum (°C)		
	Actual (2016)	Normal 1981-2010	Difference	Actual (2016)	Normal 1981-2010	Difference
Jan.	14,0	14,2	-0,3	5,2	5,7	-0,5
Feb.	19,1	14,5	4,6	8,0	5,5	2,5
Mar.	19,9	17,3	2,6	8,7	7,1	1,6
Apr.	25,8	21,5	4,3	12,6	10,3	2,3
May	26,1	25,8	0,3	14,6	14,1	0,6
Jun.	32,1	29,9	2,2	19,7	18,0	1,7
Jul.	33,9	32,6	1,4	21,8	20,7	1,0
Aug.	33,5	32,7	0,8	21,5	20,8	0,7
Sep.	30,3	30,1	0,2	18,6	18,2	0,5
Oct.	28,1	26,1	2,0	15,8	14,9	0,9
Nov.	21,7	20,4	1,3	10,8	10,5	0,3
Dec.	14,1	16,1	-2,0	5,8	7,3	-1,5
Annual	24,9	23,4	1,4	13,6	12,8	0,8

# DEMOGRAPHY

	2013	2014	2015	2016
<b>Population end of year (000's)</b>				
Total	858,0	847,0	848,3	854,8
Males	417,5	411,8	412,7	416,7
Females	440,5	435,2	435,6	438,1
<b>Population distribution by age (%)</b>				
0-14 years	16,3	16,4	16,4	16,3
15-64 years	69,8	69,0	68,5	68,1
65 years and over	13,9	14,6	15,1	15,6
<b>Dependency ratios</b>				
(0-14) / (15-64)	23,3	23,9	24,0	23,9
(65+) / (15-64)	19,8	21,2	22,1	22,9
(-14)+(65+) / (15-64)	43,1	45,0	46,1	46,8
<b>Share of urban population (%)</b>	67,2	67,2	67,2	67,5
<b>Population distribution by district (000's)</b>				
Lefkosa	333,8	329,5	330,0	332,2
Ammochostos	47,4	46,8	46,9	47,0
Larnaka	145,9	144,0	144,2	144,9
Lemesos	239,7	236,6	237,0	239,4
Pafos	91,2	90,1	90,2	91,3
<b>Households (000's)</b>	312,7	313,1	313,0	316,7
<b>Household distribution by district (000's)</b>				
Lefkosa	123,0	123,2	123,2	124,3
Ammochostos	16,3	16,5	16,5	16,9
Larnaka	51,4	51,7	51,6	52,0
Lemesos	87,4	87,7	87,7	88,6
Pafos	34,6	34,0	34,0	34,9
<b>Average household size</b>	2,7	2,7	2,7	2,7

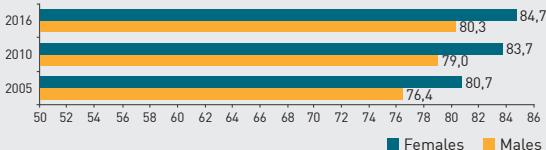


	2013	2014	2015	2016
<b>Population change</b>				
Annual mid-year population growth rate (%)	-0,2	-1,0	-1,2	0,8
Natural increase rate (per 1.000 population)	4,8	4,5 <sup>r</sup>	4,0	4,7
Net migration (number)	-12.078	-14.826 <sup>r</sup>	-2.000	2.499



# DEMOGRAPHY

## Life expectancy at birth<sup>1</sup> (years)



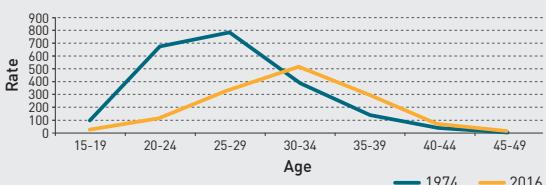
<sup>1</sup> As from 2013, data on the number of deaths refer to the deaths of usually resident population of Cyprus.

	2013	2014	2015	2016
<b>Fertility</b>				
Live births (number)	9.341	9.258	9.170	9.455
Crude birth rate (per 1.000 population)	10,8	10,9	10,9	11,1
Total fertility rate	1,3	1,3	1,3	1,4
<b>Mortality<sup>1</sup></b>				
Deaths (number)	5.141	5.424 <sup>r</sup>	5.859	5.471
Crude death rate (per 1.000 population)	6,0	6,4 <sup>r</sup>	6,9	6,4
Infant mortality rate (per 1.000 live births)	1,6	2,1 <sup>r</sup>	2,7	2,6
<b>Marriages and divorces</b>				
Marriages	12.683	12.404	13.006	13.558
of which marriages of residents of Cyprus <sup>2</sup>	5.493	5.378	6.092	6.375
Divorces	1.857	1.884	1.807	1.948

<sup>1</sup> As from 2013, data on the number of deaths refer to the deaths of usually resident population of Cyprus.

<sup>2</sup> May also include a small number of ecclesiastical marriages of non-residents of Cyprus which could not be disaggregated.

## Age-specific fertility rates



# POVERTY AND SOCIAL EXCLUSION

2013 2014 2015 2016

## Risk-of-poverty or social exclusion rate by gender

Total	27,8	27,4	28,9	27,7
Males	26,8	26,0	28,1	26,6
Females	28,8	28,8	29,8	28,7

## Risk-of-poverty rate by gender

Total	15,3	14,4	16,2	16,1
Males	14,1	13,1	15,3	15,0
Females	16,5	15,6	17,2	17,2

## Percentage of population which cannot afford to pay at least 4 out of the 9 material deprivation items (severe material deprivation) by gender

Total	16,1	15,3	15,4	13,6
Males	16,6	15,6	15,9	14,0
Females	15,6	15,1	15,0	13,3

## Percentage population living in households with very low work intensity (ages 0-59) by gender

Total	7,9	9,7	10,9	10,6
Males	7,6	8,9	10,3	9,9
Females	8,2	10,5	11,4	11,2

## Percentage of population in arrears with mortgage or rent, or utility bills or hire purchase due to financial difficulties

33,6	34,2	31,6	26,6
Gini coefficient <sup>1</sup>	32,4	34,8	33,6

<sup>1</sup> Measure of [income] inequality or concentration. If incomes were equally distributed, the Gini coefficient would be 0. At the other extreme, if the richest unit received all income the Gini coefficient would be 100. An increase in the Gini coefficient thus represents an increase in inequality.

	2013	2014	2015	2016
<b>Police statistics</b>				
<b>Serious offences reported to the police (true cases)</b>				
	7.099	6.833	5.915	5.116 <sup>p</sup>
<b>Volume of crime (true cases of serious offences per 100.000 population)</b>				
	824	801	702	602 <sup>p</sup>
<b>Total number of offenders (natural persons)<sup>1</sup></b>				
Involved in the commision of serious offences only	4.440	4.359	4.859	4.267 <sup>p</sup>
Per 100.000 population aged 14 years and over <sup>2</sup>	608	603	677	592 <sup>p</sup>
<b>Judicial statistics</b>				
<b>Convictions by major offence category</b>				
Against public order	559	603	585	535
Against property	5.715	5.159	4.167	3.900
Against the person	698	643	571	683
Sexual	31	30	33	46
Motoring	33.246	36.068	22.835	20.445
<b>Persons convicted by the courts (number) by age:</b>				
Adults	60.371	68.433	53.791	45.049
Juveniles	448	275	304	275
<b>by gender:</b>				
Males	48.979	54.951	43.271	36.688
Females	11.840	13.757	10.824	8.636
<b>Prison statistics</b>				
Admissions	1.358	1.141	946	759
Releases	1.444	1.147	934	735
Prison population on 1st September	592	537	596	668
Number of prisoners per 100.000 population	69	63	71	79

<sup>1</sup> An offender who is involved in a serious offence more than once (on separate occasions) in one year, is counted as two or more persons (i.e. he or she is counted as a different offender in each separate case).

<sup>2</sup> The index was calculated using the total population aged 14 and over, since the age of criminal responsibility is 14 years, according to the country's legal framework.

	2012	2013	2014	2015
<b>Persons per:</b>				
Doctor				
	332	313	295	276
Dentist	1.059	1.040	1.019	972
Nurse	215	211	204	192
Hospital bed	289	293	293	291
<b>Hospital beds:</b>				
number <sup>1</sup>	2.990	2.938	2.912	2.895
per nurse	0,7	0,7	0,7	0,7
<b>General hospitals<sup>2</sup></b>				
Bed occupancy rate (%)	77,0	75,5	77,4	74,7
Average length of patients stay (days)	4,7	4,7	4,8	4,7
In-patients (number of discharges)	80.369	78.670	78.573	78.988
<b>Health personnel (number)</b>				
Medical	2.630	2.777	2.907	3.057
Dentist	816	829	837	867
Nursing	4.163	4.219	4.304	4.517
<b>Total expenditure on health services (€mn)</b>				
	1.297,1	1.238,8	1.143,8	1.147,0 <sup>p</sup>
as % of G.D.P.	6,7	6,8	6,5	6,5 <sup>p</sup>

<sup>1</sup> Beds of Dialysis Unit, Casualty, Thalassaemia and Angiographic Depts are excluded.

<sup>2</sup> Public sector.

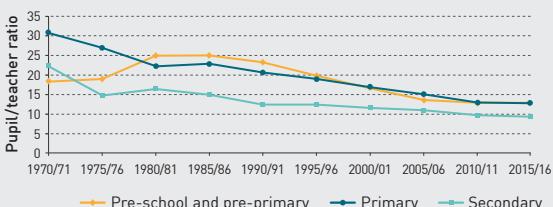
### Expenditure on health services



	2012/13	2013/14	2014/15	2015/16
<b>Gross enrolment ratios (%)</b>				
Primary	99	99	99	98
Secondary	98	99	100	99
Tertiary in Cyprus	45	50	56	62

	2012/13	2013/14	2014/15	2015/16
<b>Pupil/teacher ratios by level of education</b>				
Pre-school and pre-primary	13,0	12,9	12,8	12,8
Primary	12,8	12,7	12,8	12,8
Secondary	9,5	10,1	10,2	9,3

### Pupil/teacher ratios



	Age group	Males	Females	Total
		25-34	48,7	57,9
Participation in education and training <sup>1</sup> , 2016 <sup>b</sup>	35-49	62,8	44,9	53,3
	50-64	39,8	27,5	33,5
	Total	56,6	40,4	48,1

<sup>1</sup> Figures obtained from the Adult Education Survey 2016.

	2012	2013	2014	2015 <sup>b</sup>
Public expenditure on education (€mn)	1.251,4	1.188,4	1.142,2	1.149,7
as % of G.D.P.	6,4	6,6	6,5	6,5
as % of Budget	15,4	15,8	13,4	16,1

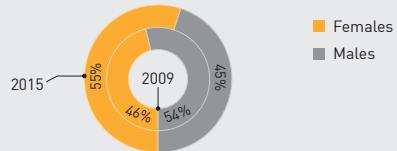
### Educational attainment for persons aged 20 years and over (%)

	2013	2014	2015	2016
Not attended/completed primary	5	6	6	5
Primary	14	14	14	14
Secondary	47	45	45	45
Tertiary	34	35	35	36

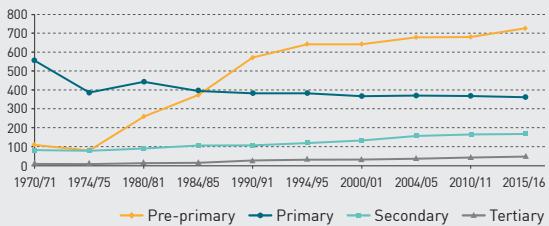
### Share of foreign students studying in tertiary education in Cyprus as % of all students (%)

	2012/13	2013/14	2014/15	2015/16
	26,2	29,1	35,5	43,6

### Tertiary level students in Cyprus by sex



### Number of schools by level of education



### Literacy rates at census years (%)<sup>2</sup>

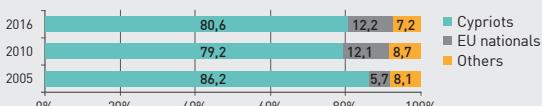
	1980	1992	2001	2011
Total	93	94	97	99
Males	98	98	99	99
Females	88	90	95	98

<sup>2</sup> Persons aged 15 and over.

# EMPLOYMENT

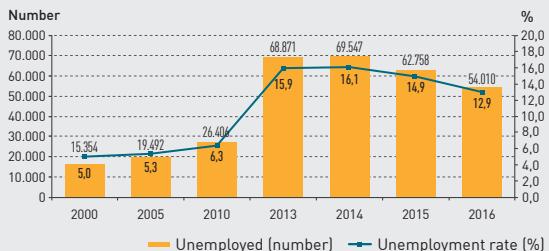
	2013	2014	2015	2016
<b>Labour force (000's)</b>	433,9	432,3	421,0	417,1
as % of the total household population	52,4	52,8	51,7	50,9
<b>Employed (000's)</b>	365,1	362,7	358,2	363,1
Males (%)	52,1	51,0	51,3	51,9
Females (%)	47,9	49,0	48,7	48,1
Part-time employment (%)	12,7	14,1	13,8	14,3
Self-employed (%)	17,6	17,9	14,9	14,3
<b>by economic activity (%)</b>				
Agriculture, forestry and fishing	3,1	4,4	4,0	3,6
Mining and quarrying	0,2	0,1	0,2	0,2
Manufacturing	7,5	8,2	7,8	7,2
Electricity, gas, steam and air conditioning supply	0,5	0,6	0,5	0,5
Water supply, sewerage, waste management and remediation activities	1,3	0,7	0,7	0,9
Construction	8,1	7,0	7,1	8,3
Wholesale and retail trade, repair of motor vehicles and motorcycles	18,5	17,6	18,7	17,9
Transportation and storage	4,1	3,9	4,0	4,3
Accommodation and food service activities	8,0	7,8	8,2	9,0
Information and communication	2,5	2,6	2,6	2,7
Financial and insurance activities	6,1	5,7	4,8	5,3
Real estate activities	0,4	0,4	0,4	0,7
Professional scientific and technical activities	6,8	7,1	7,1	6,9
Administrative and support service activities	2,6	2,5	2,8	2,7
Public administration and defence, compulsory social security	7,2	7,3	8,1	8,2
Education	8,0	9,0	8,0	7,7
Human health and social work activities	4,5	4,9	5,1	5,4
Arts, entertainment and recreation	1,3	1,4	1,6	1,8
Other service activities	2,8	2,8	2,9	3,0
Activities of households as employers	6,2	5,6	5,0	3,4
Activities of extra-territorial organizations and bodies	0,3	0,4	0,4	0,3

## Employment by nationality (% distribution)



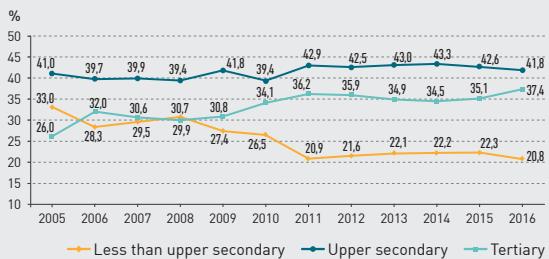
# UNEMPLOYMENT - EARNINGS

## Unemployed persons and unemployment rate



	2013	2014	2015	2016
<b>Unemployed (000's)</b>	68,9	69,5	62,8	54,0
<b>Unemployment rate (%)</b>	15,9	16,1	14,9	12,9
Males	16,5	17,0	15,0	12,6
Females	15,2	15,1	14,8	13,3
Young (15-24)	38,9	36,0	32,8	29,1
Long-term unemployment	6,1	7,7	6,8	5,8
<b>Growth in earnings (%)</b>				
in money terms	-2,2	-2,7	-0,5	-0,2
in real terms	-1,8	-1,3	1,6	1,2

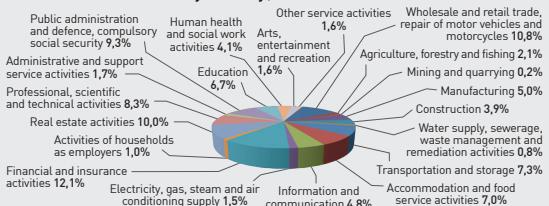
## Unemployed by level of education



# G.D.P. BY ECONOMIC ACTIVITY

At current market prices	2013	2014	2015	(€mn) 2016 <sup>p</sup>
Agriculture, forestry and fishing	364,9	321,2	328,0	329,7
Mining and quarrying	18,2	9,8	24,7	32,2
Manufacturing	697,3	718,1	755,0	796,3
Electricity, gas, steam and air conditioning supply	295,9	231,3	263,5	241,3
Water supply, sewerage, waste management and remediation activities	135,3	131,1	128,1	127,2
Construction	668,5	561,5	558,7	610,2
Wholesale and retail trade, repair of motor vehicles and motorcycles	1.715,8	1.680,3	1.682,7	1.716,3
Transportation and storage	1.332,3	1.177,3	1.160,5	1.163,5
Accommodation and food service activities	973,6	993,9	1.004,7	1.115,2
Information and communication	671,3	731,4	735,2	761,0
Financial and insurance activities	1.902,3	1.888,0	1.993,5	1.915,7
Real estate activities	1.615,6	1.613,2	1.577,2	1.585,1
Professional, scientific and technical activities	1.299,2	1.224,3	1.256,0	1.310,1
Administrative and support service activities	243,1	256,2	264,7	276,1
Public administration and defence, compulsory social security	1.749,1	1.507,3	1.468,1	1.466,6
Education	1.082,2	1.069,2	1.056,9	1.059,0
Human health and social work activities	669,1	648,2	650,6	652,2
Arts, entertainment and recreation	264,7	255,6	258,3	259,7
Other service activities	251,4	257,1	257,4	258,9
Activities of households as employers	184,3	172,9	165,2	165,8
<b>Total gross value added</b>	<b>16.134,0</b>	<b>15.447,8</b>	<b>15.588,9</b>	<b>15.842,1</b>
Plus: Taxes on products	2.104,8	2.238,8	2.234,3	2.380,4
Less: Subsidies on products	98,2	80,7	81,1	100,0
<b>G.D.P. at current market prices</b>	<b>18.140,5</b>	<b>17.605,9</b>	<b>17.742,0</b>	<b>18.122,5</b>
% annual change at:				
current prices	-6,9	-3,0	0,8	2,1
constant prices	-5,9	-1,4	2,0	3,0

## Distribution of G.D.P. by activity, 2016<sup>p</sup>



# G.D.P. BY CATEGORY OF EXPENDITURE

At current market prices	2013	2014	2015	(€mn) 2016 <sup>p</sup>
Government final consumption	3.218,2	2.845,7	2.749,4	2.729,2
Private final consumption	12.208,8	12.235,0	12.327,4	12.573,5
Gross fixed capital formation	2.562,5	2.052,4	2.302,6	3.172,8
Changes in inventories (incl. valuables)	-179,8	112,1	219,8	-211,5
Exports of goods and services	10.639,1	10.925,6	11.510,0	11.834,8
Less: Imports of goods and services	10.308,3	10.564,9	11.367,2	11.976,3
<b>G.D.P. at market prices</b>	<b>18.140,5</b>	<b>17.605,9</b>	<b>17.742,0</b>	<b>18.122,5</b>
<b>Relationship with other national accounts aggregates</b>				
Plus: Net factor income from the rest of the world	-839,0	-647,5	116,7	-284,9
<b>G.N.I. at market prices</b>	<b>17.301,5</b>	<b>16.958,3</b>	<b>17.858,7</b>	<b>17.837,6</b>
Less: Consumption of fixed capital	2.351,0	2.369,8	2.393,5	2.321,7
<b>National income</b>	<b>14.950,4</b>	<b>14.588,5</b>	<b>15.465,2</b>	<b>15.515,9</b>

## Gross domestic product, 1960-2016



	2013	2014	2015	(€) 2016 <sup>p</sup>
<b>Per capita G.N.I. at current market prices</b>	<b>20.072,7</b>	<b>19.892,5</b>	<b>21.068,3</b>	<b>20.947,0</b>
% annual change at:				
current prices	-8,3	-0,9	5,9	-0,6
constant prices	-7,3	0,7	7,2	0,3
<b>Per capita final private consumption expenditure</b>	<b>14.164,3</b>	<b>14.351,8</b>	<b>14.542,8</b>	<b>14.765,3</b>

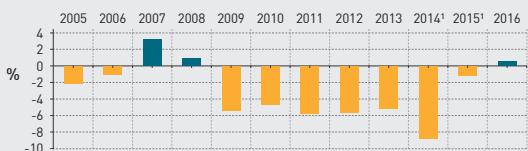
# MAIN AGGREGATES OF THE GENERAL GOVERNMENT

(€mn)	2013	2014	2015	2016
<b>Total general government revenue</b>	6.609,3	6.953,7	6.917,4	7.028,4
Total current resources	6.449,1	6.823,4	6.816,9	6.985,6
Capital transfers, received	160,2	130,3	100,5	42,8
<b>Total general government expenditure</b>	7.540,1	8.494,5 <sup>1</sup>	7.126,1 <sup>1</sup>	6.946,0
Total current expenditure	6.916,3	6.423,1	6.460,9	6.425,8
Gross capital formation	359,6	308,3	337,5	432,2
Other capital expenditure, net	264,2	1.763,1 <sup>1</sup>	327,7 <sup>1</sup>	88,0
<b>Fiscal deficit/surplus</b>	-930,8	-1.540,8 <sup>1</sup>	-208,7 <sup>1</sup>	82,4
<b>General government gross debt</b>	18.614,7	18.922,1	19.072,3	19.417,6
<b>Fiscal deficit/surplus as % of G.D.P.</b>	-5,1	-8,8 <sup>1</sup>	-1,2 <sup>1</sup>	0,5
<b>General government gross debt as % of G.D.P.</b>	102,6	107,5	107,5	107,1

## Revenue and expenditure of general government sector



## Fiscal deficit/surplus as % of G.D.P.



<sup>1</sup> Including the equity injection to restore the capital base of the Cooperative Central Bank (€1.500,0 mn in 2014 and €175,0 mn in 2015).

Note: General Government accounts are harmonised with ESA 2010 concepts and definitions.

# BALANCE OF PAYMENTS

(€mn)	2013	2014	2015	2016 <sup>p</sup>
<b>Current account</b>	-895,9	-760,6	-259,4	-888,8
<b>Goods</b>	-2.938,8	-2.811,6	-2.970,3	-3.867,0
General merchandise on a balance of payments basis	-3.281,9	-3.051,7	-3.153,7	-4.012,5
Net exports of goods under merchanting	343,2	240,1	183,4	145,5
Non-monetary gold	0,0	0,0	0,0	0,0
<b>Services</b>	3.269,0	3.172,3	3.113,0	3.725,5
Manufacturing services on physical inputs owned by others	24,4	19,3	-2,6	-9,8
Maintenance and repair services n.e.c.	-44,0	-4,8	-31,2	-18,1
Transport	1.147,8	934,3	858,5	816,8
Travel	1.247,9	1.143,0	1.273,7	1.427,3
Construction services	16,0	14,5	13,0	10,5
Insurance and pension services	-91,4	-112,0	-79,1	-56,7
Financial services	1.313,2	1.510,0	1.398,3	1.286,2
Charges for the use of intellectual property n.e.c.	-54,0	-65,3	-148,6	-82,1
Telecommunications, computer, and information services	193,9	235,2	356,3	660,4
Other business services	-430,4	-437,8	-422,7	-231,0
Personal, cultural and recreational services	-97,5	-75,9	-107,4	-101,9
Government goods and services n.e.c.	43,1	11,7	4,7	23,9
Services not allocated	0,0	0,0	0,0	0,0
<b>Primary income</b>	-850,9	-637,2	108,5	-284,9
<b>Secondary income</b>	-375,4	-484,1	-510,6	-462,4
<b>Capital account</b>	s	147,0	49,5	36,6
<b>Financial account</b>	-343,5	-1.250,7	-283,5	-1.352,4
<b>Net errors and omissions</b>	297,6	-637,1	-73,6	-500,2

# MONEY AND BANKING

	2013	2014	2015	2016
<b>Exchange rates</b>				
Average middle rates (foreign currency per EURO)				
Pound sterling	0,8493	0,8061	0,7258	0,8195
US dollar	1,3281	1,3285	1,1095	1,1069
Swiss franc	1,2311	1,2146	1,0679	1,0902

# PRICES AND INFLATION

# HARMONISED CONSUMER PRICE INDEX

	2013	2014	2015	2016
<b>Rate of inflation (%)</b>	-0,4	-1,4	-2,1	-1,4
<b>Consumer price index (2005=100)</b>				
<b>General index</b>	<b>118,88</b>	<b>117,27</b>	<b>114,81</b>	<b>113,17</b>
Food and non-alcoholic beverages	130,08	128,18	128,11	127,78
Alcoholic beverages and tobacco	132,84	136,29	138,80	140,62
Clothing and footwear	88,52	90,36	90,11	90,40
Housing, water, electricity, gas and other fuels	141,93	134,01	121,94	115,67
Furnishings, household equipment and routine household maintenance	105,76	103,60	102,99	101,99
Health	124,70	123,06	123,55	124,85
Transport	111,86	112,97	107,46	102,18
Communications	102,08	103,58	103,92	103,21
Recreation and culture	108,38	106,96	105,54	104,53
Education	133,34	128,65	127,27	127,78
Restaurants and hotels	127,17	125,41	125,70	126,14
Miscellaneous goods and services	113,02	111,75	111,27	111,09
<b>Industrial output prices index (2010=100)</b>				
Local market	109,8	106,7	101,3	97,6
Export market	112,0	108,5	102,3	98,5
<b>Price index of agricultural production (2010=100)</b>				
	93,0	92,7	93,1	90,3
	102,9	96,8	94,8	95,6

## Rate of inflation, 1990-2016



	2013	2014	2015	2016
<b>General index (2005=100)</b>	<b>119,98</b>	<b>119,66</b>	<b>117,81</b>	<b>116,37</b>
Food and non-alcoholic beverages	133,74	132,36	132,32	132,29
Alcoholic beverages and tobacco	128,97	131,56	133,53	134,60
Clothing and footwear	87,56	89,80	88,95	89,51
Housing, water, electricity, gas and other fuels	145,06	137,75	125,62	117,33
Furnishings, household equipment and routine household maintenance	103,50	101,62	101,09	100,38
Health	124,05	122,68	122,89	124,28
Transport	120,25	121,97	116,28	107,59
Communications	101,73	103,19	103,42	102,70
Recreation and culture	106,66	105,15	103,29	102,63
Education	132,41	127,96	126,70	127,20
Restaurants and hotels	119,83	122,12	121,42	121,92
Miscellaneous goods and services	117,56	116,35	115,65	115,52
<b>Annual change (%)</b>				
<b>General index</b>	<b>0,4</b>	<b>-0,3</b>	<b>-1,6</b>	<b>-1,2</b>
Food and non-alcoholic beverages	1,3	-1,0	0,0	0,0
Alcoholic beverages and tobacco	9,0	2,0	1,5	0,8
Clothing and footwear	-3,2	2,6	-0,9	0,6
Housing, water, electricity, gas and other fuels	-3,8	-5,0	-8,8	-6,6
Furnishings, household equipment and routine household maintenance	-1,0	-1,8	-0,5	-0,7
Health	-2,5	-1,1	0,2	1,1
Transport	2,3	1,4	-4,7	-7,5
Communications	0,9	1,4	0,2	-0,7
Recreation and culture	-0,3	-1,4	-1,8	-0,6
Education	-0,7	-3,4	-1,0	0,4
Restaurants and hotels	0,6	1,9	-0,6	0,4
Miscellaneous goods and services	0,4	-1,0	-0,6	-0,1

# EXTERNAL TRADE

# EXTERNAL TRADE

Main partner countries	2013		2014		
	Imports/arrivals	Exports/dispatches	Imports/arrivals	Exports/dispatches	
<b>All countries</b>	4.830,4	1.609,3	6.070,4	2.453,2	
<b>EU countries<sup>1</sup></b>	3.349,3	702,8	3.877,1	1.071,7	
Belgium	175,0	12,6	197,7	11,1	
France	301,9	11,7	297,2	10,3	
Germany	315,4	41,4	455,0	54,4	
Greece	1.120,5	267,9	1.221,9	223,6	
Italy	337,5	29,2	365,8	27,6	
Netherlands	295,2	18,5	336,6	329,8	
Spain	207,6	5,4	278,6	10,2	
Sweden	28,4	21,1	38,9	21,4	
United Kingdom	310,6	208,7	374,9	210,7	
<b>Non-EU countries</b>	1.478,8	643,4	2.190,9	1.118,9	
Bermuda	0,0	0,0	0,0	0,0	
Cayman Islands	0,0	0,0	173,8	0,0	
China	206,3	32,9	595,9	39,3	
Egypt	30,9	36,6	28,3	34,8	
India	42,8	11,0	74,5	23,1	
Israel	651,2	62,0	487,4	77,3	
Japan	26,4	0,7	44,8	20,7	
Korea (South)	18,7	5,9	15,2	5,9	
Liberia	0,0	0,0	184,9	20,5	
Libya	0,0	21,3	0,0	7,2	
Marshall Islands	0,0	0,0	4,5	226,3	
Norway	30,3	7,9	47,8	5,5	
Russia	55,5	25,7	32,6	37,6	
Singapore	8,2	9,5	9,6	116,5	
United Arab Emirates	16,8	35,9	14,1	40,1	
United States	69,2	57,7	72,6	47,5	
<b>Countries and territories not specified</b>	2,2	8,8	2,4	23,1	
<b>Stores and provisions</b>	0,0	254,2	0,0	239,5	

<sup>1</sup> EU countries group consisting of the 27 partner countries.

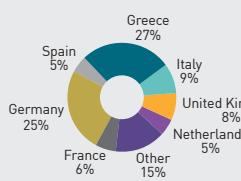
## Total exports/dispatches, 2005-2016



Main partner countries	2015		2016		
	Imports/arrivals	Exports/dispatches	Imports/arrivals	Exports/dispatches	
<b>All countries</b>	6.434,7	3.027,3	7.117,5	2.714,2	
<b>EU countries<sup>1</sup></b>	4.026,6	1.209,2	4.684,5	1.200,2	
Belgium	147,6	8,6	209,5	11,0	
France	188,5	13,6	284,2	25,0	
Germany	438,4	80,6	1.184,2	42,2	
Greece	1.304,0	200,2	1.275,1	274,8	
Italy	427,1	38,4	403,9	17,8	
Netherlands	326,9	120,6	234,1	32,6	
Spain	192,5	11,5	206,3	11,3	
Sweden	37,5	20,7	33,4	188,0	
United Kingdom	540,6	127,7	389,4	322,4	
<b>Non-EU countries</b>	2.381,7	1.587,8	2.290,4	1.265,3	
Bermuda	238,4	0,0	0,0	0,0	
Cayman Islands	225,3	166,3	0,0	0,0	
China	344,4	38,7	547,1	43,1	
Egypt	20,6	68,9	27,3	45,4	
India	64,5	22,6	58,2	28,8	
Israel	279,2	101,7	232,9	103,8	
Japan	75,6	1,2	67,5	0,6	
Korea (South)	22,1	12,4	314,6	5,6	
Liberia	182,4	95,7	30,9	154,7	
Libya	0,0	3,4	6,4	131,0	
Marshall Islands	92,6	199,5	60,7	81,3	
Norway	101,0	46,2	44,9	1,8	
Russia	120,9	21,0	76,8	36,6	
Singapore	14,0	163,9	19,4	37,8	
United Arab Emirates	16,9	49,0	62,5	42,1	
United States	55,2	36,3	144,7	61,1	
<b>Countries and territories not specified</b>	26,4	19,0	142,6	48,4	
<b>Stores and provisions</b>	0,0	211,3	0,0	200,4	

<sup>1</sup> EU countries group consisting of the 27 partner countries.

## Arrivals from EU countries, 2016



## IMPORTS/ARRIVALS

	(€mn)			
	2013	2014	2015	2016
<b>Total imports/arrivals</b>	4.830,4	6.070,4	6.434,7	7.117,5
<b>Category [%]</b>				
Consumer goods	35,6	30,0	30,1	27,3
Intermediate inputs	24,0	19,4	18,9	18,0
Capital goods	6,1	8,1	5,6	4,7
Transport equipment	5,5	21,6	27,8	34,6
Fuels and lubricants	28,9	20,8	17,4	14,9
Unclassified	0,1	0,1	0,2	0,5
<b>Imports/arrivals destined for home use</b>	4.579,4	5.817,3	5.908,4	6.460,3
<b>Category [%]</b>				
Consumer goods	35,6	29,6	30,8	28,2
Intermediate inputs	25,0	19,8	19,8	19,4
Capital goods	5,8	5,0	5,2	4,9
Transport equipment	5,5	25,5	29,9	37,1
Fuels and lubricants	28,1	20,0	14,0	10,0
Unclassified	0,1	0,1	0,2	0,5

## EXPORTS/DISPATCHES

	(€mn)			
	2013	2014	2015	2016
<b>Total exports/dispatches</b>	1.609,3	2.453,2	3.027,3	2.714,2
Exports/dispatches of:				
foreign produced goods <sup>1</sup>	893,3	1.717,9	2.193,3	1.751,4
domestically produced goods	715,9	735,3	834,1	962,8
<b>Domestic exports/dispatches, excluding stores and provisions<sup>2</sup></b>	710,3	731,2	824,6	953,5
<b>Category [%]</b>				
Agricultural products	16,6	13,4	10,8	10,8
Minerals	0,9	0,8	0,6	0,5
Industrial products of agricultural origin	17,2	18,9	19,6	20,3
mineral origin	4,5	3,6	14,1	26,7
manufacturing origin	60,4	62,9	54,7	41,1
Unclassified	0,4	0,4	0,2	0,7

<sup>1</sup> Exports/dispatches of foreign produced goods correspond to re-exports.

<sup>2</sup> Stores and provisions denote exports to ships and aircrafts.

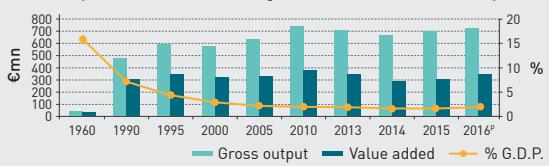
## AGRICULTURE

	2013	2014	2015	2016 <sup>p</sup>
<b>Production index [2010=100]</b>	92,0	92,9	99,5	101,9
<b>Gross output at current market prices (€mn)</b>	700,8	666,1	698,1	719,8
Crop production	254,5	209,1	244,9	212,2
Livestock production	333,0	341,5	337,4	362,1
Other	113,3	115,6	115,7	145,5
<b>Agricultural land (1.000 hectares)</b>	122,0	126,3	140,1	125,9
Temporary crop	69,2	67,8	82,3	70,6
Permanent crops	26,2	27,0	26,4	26,0
Fallow land	10,3	12,1	16,6	11,5
Grazing land	1,8	1,8	1,9	1,4
Uncultivated and scrap	14,5	17,6	13,0	16,4
<b>Livestock (000's)</b>				
Cattle	58,3	60,9	58,6	63,1
Sheep and lambs	313,5	322,4	296,9	323,6
Goats and kids	243,1	240,0	233,9	250,3
Pigs	357,9	342,1	358,1	352,8
<b>Employment (000's)</b>	18,4	17,4	15,8	18,3
% of gainfully employed	4,3	4,0	3,8	4,4
<b>Production of main crops (000's tons)</b>				
Cereals <sup>1</sup>	51,9	7,4	89,8	10,2
Potatoes	105,5	115,0	95,9	122,8
Grapes	20,3	20,1	21,7	23,3
Citrus fruit	106,4	106,5	117,0	94,1
Olives	12,7	17,3	13,4	10,1
<b>Domestic exports of raw agricultural products (€mn)</b>	118,1	97,7	89,1	108,5
Potatoes	53,9	42,8	36,0	40,9
Citrus fruit	27,8	19,7	14,2	15,1
Grapes	1,0	0,8	0,5	0,2
Vegetables	6,3	5,9	5,4	4,3

Note: Data as of 2009 includes fishing.

<sup>1</sup> Data on cereals production as of 2015 includes triticale.

### Gross output and value added in agriculture (at current market prices)



# INDUSTRY

	2013	2014	2015	2016
Production index (2010=100)	72,4	72,4	74,7	81,3
Employment (000's)	33,0	31,6	32,1	33,4 <sup>p</sup>
Production value (€mn)	3.839,6	3.694,5	3.599,4	3.654,9 <sup>p</sup>
Value added at current prices (€mn)	1.348,1	1.283,9	1.374,4	1.437,4 <sup>p</sup>
<b>Industrial activity</b>				
Mining and quarrying	21,6	24,8	28,9	18,9
Manufacturing	844,3	846,3	909,5	984,0
Food products and beverages	351,2	341,8	353,5	377,2
Textiles, wearing apparel and leather	10,7	11,5	13,0	13,3
Wood and wood products	33,0	31,3	35,9	39,5
Paper products and printing	44,1	42,2	41,4	42,5
Chemical, pharmaceutical, rubber and plastic products	121,6	125,1	138,0	144,7
Non-metallic mineral products	70,7	80,4	90,1	102,4
Basic metals and metal products	97,5	87,5	85,2	89,9
Electronic and electric products, machinery and transport equipment	46,3	52,7	64,2	65,2
Other manufacturing	69,2	73,7	88,3	109,3
Electricity supply	336,4	272,9	297,2	290,8
Water supply, sewerage, waste management and remediation activities	145,8	140,0	138,8	143,7
Domestic exports (€mn)	547,4	575,8	622,5	638,9
<b>Main export products</b>				
Dairy products	79,6	95,1	110,5	137,0
Canned fruit, vegetables and juices	19,3	22,3	30,2	35,7
Pharmaceutical products and preparations	202,5	206,9	221,1	220,9
Plastic products	9,7	10,4	12,7	15,7
Cement and clinker	39,1	47,0	64,1	50,5
Cathodes of copper	20,8	16,0	11,0	8,1
Communication equipment	16,6	25,6	22,7	23,7
Recycled goods	49,1	43,6	33,9	31,2
<b>Exports by country groupings (%)</b>				
EU countries	43,4	49,0	40,7	44,3
Non-EU countries	56,6	51,0	59,1	55,7
Countries and territories not specified	0,0	0,0	0,2	0,0

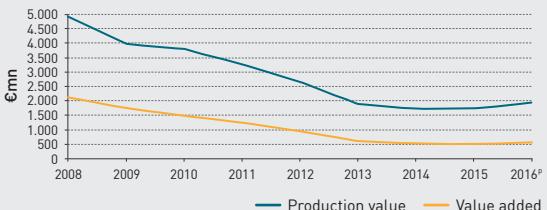
## Structure of value added in industry, 2016



# CONSTRUCTION

	2013	2014	2015	2016
Production value (€mn)	1.893,5	1.716,1	1.756,9	1.949,9 <sup>p</sup>
Value added at current prices (€mn)	607,5	506,5	509,5	569,4 <sup>p</sup>
New construction (€mn)	1.106,3	917,4	935,1	...
Residential buildings	418,5	387,6	457,7	...
Non-residential buildings	251,8	217,0	255,7	...
Civil engineering projects	436,0	312,8	221,7	...
Price index of construction materials (2010=100)	104,0	105,1	102,3	100,5
Labour cost index (2010=100)	94,9	89,9	...	...
Local sales of cement (000's tonnes)	535	453	463	582
Dwelling stock (000's)	441	444	446	...
New dwellings completed (number)	3.833	2.718	2.390	...
Average area per new dwelling completed (m <sup>2</sup> )	194	176	190	...
Average cost per m <sup>2</sup> of new dwellings completed in the private sector (€)	949	960	976	...
<b>Building permits authorized</b>				
Number of permits	5.341	4.933	5.014	5.354
Value of permits (€mn)	1.141	859	1.071	1.158
Area of permits (000's m <sup>2</sup> )	1.045	785	881	1.047
Number of dwelling units	4.141	2.855	3.197	3.649

Production value and value added in the construction sector, 2008-2016



# ENERGY

	2013	2014	2015	2016
<b>Imports of petroleum products (€mn)</b>	1.394,2	1.264,8	1.117,7	1.062,5
as % of total imports	28,9	20,8	17,4	15,0
<b>Sales of petroleum products (tonnes)</b>	2.167.019	2.089.202	2.281.177	2.437.094
Unleaded motor gasoline	349.110	340.766	345.342	353.606
Kerosene	11.640	9.478	13.546	13.887
Aviation kerosene	236.744	232.793	256.534	280.476
Gasoil	694.989	533.079	554.792	640.678
Light fuel oil	17.830	16.669	16.312	19.467
Heavy fuel oil	805.342	908.007	1.040.842	1.074.074
Liquefied petroleum gases	51.364	48.410	53.809	54.906
<b>Electricity production from combustible fuels (000's kWh)</b>	3.962.904	4.034.250	4.134.838	4.463.418
<b>Electricity production from renewable energy sources (000's kWh)</b>	327.009	316.922	399.753	424.659
Solar photovoltaic	47.105	83.590	126.659	145.938
Wind	231.040	182.850	221.857	226.700
Biomass	48.864	50.482	51.237	52.021
<b>Electricity consumption (000's kWh)</b>	3.889.788	3.915.479	4.036.082	4.358.491
Domestic	1.435.231	1.407.656	1.475.972	1.567.312
Commercial	1.655.761	1.630.789	1.659.588	1.728.200
Industrial	581.860	656.097	685.864	819.693
Agriculture	129.129	135.680	129.447	155.638
Public lighting	87.807	85.257	85.211	87.648
<b>Electricity consumption per capita (kWh)</b>	4.513	4.589	4.787	5.129
<b>Average price of electricity (€cents per kWh)</b>	20,69	18,42	14,28	11,96
<b>Heat production from renewable energy sources (TJ)</b>	3.002	3.048	3.092	3.177
<b>Energy intensity of the economy (kgoe/€000's)</b>				
Gross inland consumption/G.D.P.	124,1	128,4	128,7	...
Final energy consumption/G.D.P.	91,5	93,1	94,0	...
<b>Final energy consumption per capita (kgoe)</b>	1.873	1.894	1.968	...

# ENVIRONMENT

	2012	2013	2014	2015
<b>Emissions of greenhouse gases (000's tonnes of CO<sub>2</sub> equivalents)</b>	8.605,2	7.876,6	8.250,3	8.262,5
<b>Emissions of air pollutants (000's tonnes)</b>				
Sulphur dioxide (SO <sub>2</sub> )	16,22	13,76	16,94	13,15
Nitrogen oxides (NO <sub>x</sub> )	21,58	16,38	17,50	15,28
Carbon monoxide (CO)	15,59	14,54	14,58	14,08
Non-methane volatile organic compounds	8,38	7,37	7,09	7,39
Ammonia (NH <sub>3</sub> )	4,64	4,42	4,30	4,54
Particulate matter (PM <sub>10</sub> )	2,25	1,83	1,68	1,73
<b>Municipal waste</b>				
Waste generated (000's tonnes)	567,61	532,98	523,22	541,19
Waste generated per capita (kg)	657	618	613	642
Waste treated (000's tonnes)	543,91	512,22	498,85	512,32
of which:				
disposed to landfills	451,28	422,82	397,85	403,00
sorted for recycling	69,65	69,78	70,05	72,11
sorted for composting	6,78	7,95	20,86	31,81
used for energy recovery	0,00	0,00	4,45	0,00
<b>Wastewater treatment</b>				
Number of urban wastewater treatment plants	34	34	34	...
Sewage sludge production from wastewater treatment plants (000's tonnes)	6,53	6,12	6,16	6,70
<b>Sources of water (million cubic metres)</b>				
Fresh surface water abstraction	100,3	115,3	81,8	81,9
Fresh ground water abstraction	155,0	140,0	135,0	150,0
Desalinated water	17,6	10,7	32,8	37,5
Reused water	14,4	15,5	17,1	16,1
<b>Environmental protection expenditures in industry (€000's)</b>				
30.011	30.547	28.359	23.670	
as % of G.D.P.	0,15	0,17	0,16	0,13

	2013	2014	2015	2016
<b>Vehicles licensed</b>	647.665	646.636	653.774	677.138
Passenger cars (saloon)	474.561	478.492	487.692	508.284
Private	459.923	463.546	472.237	489.248
Taxis	1.777	1.784	1.756	1.770
Rental cars	9.198	9.458	9.886	13.324
Learners' vehicles	624	621	636	641
Invalid carriages	3.039	3.083	3.177	3.301
<b>Motor coaches and buses</b>	3.495	2.581	2.712	2.842
Private	904	393	460	536
Public	2.591	2.188	2.252	2.306
<b>Goods conveyance vehicles</b>	109.069	104.446	103.834	106.304
Heavy	10.142	9.407	9.473	9.826
Light	97.245	93.381	92.726	94.673
Road tractors (units of trailers)	1.682	1.658	1.637	1.805
Mechanised cycles	39.969	40.970	39.282	39.242
Autocycles	22.534	23.451	22.673	23.276
Motor tricycles	1.790	1.603	1.305	1.244
Motorcycles	14.833	14.187	13.223	12.494
Rental motorcycles	812	1.729	2.081	2.228
Tractors	16.974	17.145	17.283	17.345
Agricultural	15.464	15.642	15.767	15.811
Non-agricultural	1.510	1.503	1.516	1.534
Other vehicles	3.597	3.002	2.969	3.121
Road rollers	209	152	163	176
Mobile motor cranes	100	74	71	69
Heavy locomotives	1.316	1.196	1.144	1.169
Other	1.972	1.580	1.591	1.707
<b>Registration of motor vehicles</b>	18.567	22.203	25.735	33.805
Persons per passenger saloon car (licensed)	1,82	1,78	1,73	1,67
Deaths in road accidents per 100.000 population	5,1	5,3	6,8	5,4
Aircraft landings	26.923	28.447	28.839	34.692
Ship arrivals	3.041	2.886	2.890	2.923

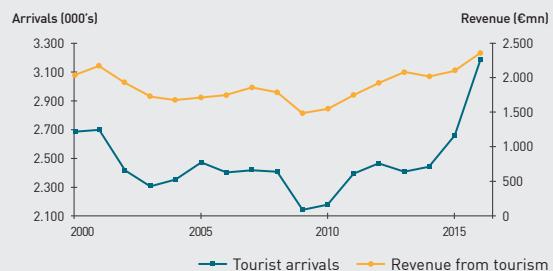
Percentage distribution of licensed vehicles by category and age, 2016



	2013	2014	2015	2016
<b>Travelers (000's)</b>				
Arrivals	3.773,2	3.827,9	3.937,8	4.590,9
Departures	3.808,3	3.829,2	3.924,4	4.569,7
<b>Tourist arrivals (000's)</b>	2.405,4 <sup>1</sup>	2.441,2	2.659,4	3.186,5
Main countries:				
United Kingdom	891,2 <sup>1</sup>	871,5	1.041,2	1.158,0
Germany	98,9 <sup>1</sup>	86,4	112,2	124,0
Greece	105,0 <sup>1</sup>	101,0	139,5	160,3
Switzerland (incl. Liechten.)	41,7 <sup>1</sup>	48,9	46,6	53,3
Netherlands	20,2 <sup>1</sup>	22,2	29,3	29,5
Nordic countries	242,1 <sup>1</sup>	217,9	200,3	210,4
Russia	608,6 <sup>1</sup>	636,8	524,9	781,6
<b>Same-day visitors (000's)</b>	220,8 <sup>1</sup>	147,2	120,9	99,6
Ports	206,6	135,4	108,0	85,0
Airports	14,2 <sup>1</sup>	11,8	12,9	14,6
Guestnights of tourists in tourist accommodation establishments (000's)	13.153	12.884	12.550	14.505
<b>Revenue from tourism (€mn)</b>	2.082 <sup>1</sup>	2.023	2.112	2.363
Capacity in tourist accommodation establishments (number of beds)	87.102	86.005	84.529	84.238
Return of residents from a trip abroad (000's)	1.115,2 <sup>1</sup>	1.208,8	1.118,9	1.267,9

<sup>1</sup> Data for January 2013 is based on estimations.

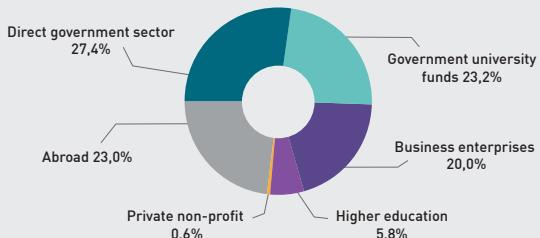
### Arrivals of tourists and revenue



## RESEARCH AND DEVELOPMENT

(€'000's)	2012	2013	2014	2015
R&D expenditure	85.322	87.469	89.521	85.286
as % of G.D.P.	0,44	0,48	0,51	0,48
<b>By sector of performance</b>				
Government	13.696	12.318	12.351	11.075
Business enterprises	13.959	16.998	20.009	19.477
Higher education	46.671	47.132	43.634	42.576
Private non-profit	10.996	11.021	13.527	12.158
<b>By field of science</b>				
Natural sciences	29.504	34.294	39.328	36.310
Engineering and technology	19.618	21.330	19.304	19.082
Medical sciences	3.605	3.068	3.782	3.085
Agricultural sciences	8.433	7.709	7.183	6.745
Social sciences	15.891	14.040	13.305	13.029
Humanities	8.271	7.028	6.619	7.035
<b>By source of funds</b>				
Direct government sector	33.223	31.812	27.699	23.345
Government university funds	22.084	20.228	19.775	19.776
Business enterprises	11.049	13.795	16.965	17.096
Higher education	3.824	4.721	4.674	4.924
Private non-profit	574	503	514	540
Abroad	14.568	16.410	19.894	19.605

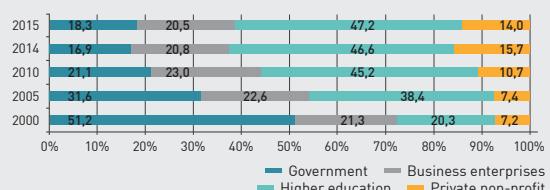
R&D expenditure by source of funds (%), 2015



## RESEARCH AND DEVELOPMENT

	2012	2013	2014	2015
R&D personnel (head count)	2.737	2.997	2.958	2.921
R&D personnel (full-time equivalent)	1.245	1.247	1.284	1.246
<b>By sector of performance</b>				
Government	248	230	217	228
Business enterprises	240	252	267	256
Higher education	599	617	599	588
Private non-profit	159	148	201	174
<b>By gender</b>				
Men	734	733	748	737
Women	511	514	536	509
<b>By occupation</b>				
Researchers	881	889	902	856
Technicians	205	203	224	218
Other supporting staff	160	155	158	172
<b>By level of qualification</b>				
PhD degree holders	471	499	520	504
Post-graduate degree holders	359	348	363	336
University degree holders	225	209	225	219
Other post secondary diplomas	75	78	75	81
Secondary education graduates	97	95	90	97
Primary education graduates	19	18	12	9
<b>By field of science</b>				
Natural sciences	404	425	472	468
Engineering and technology	287	306	309	286
Medical sciences	55	50	57	54
Agricultural sciences	157	151	141	151
Social sciences	223	225	211	190
Humanities	119	90	94	97

R&D personnel by sector of performance (%)



# INNOVATION

2010 - 2012				
	Employment size class			
	10-49	50-249	250+	Total
<b>Total</b>				
% of all enterprises with:				
innovation activities	39,11	59,47	62,16	42,09
product and/or process innovation	26,54	48,42	56,75	29,87
organisational and/or marketing innovation only	12,57	11,05	5,41	12,22
no innovation activities	60,89	40,53	37,84	57,91
<b>Industry</b>				
% of all enterprises with:				
innovation activities	38,65	63,01	44,44	41,15
product and/or process innovation	30,19	49,31	44,44	32,27
organisational and/or marketing innovation only	8,46	13,70	0,00	8,88
no innovation activities	61,35	36,99	55,56	58,85
<b>Services</b>				
% of all enterprises with:				
innovation activities	39,54	57,26	67,86	42,89
product and/or process innovation	23,21	47,86	60,72	27,81
organisational and/or marketing innovation only	16,33	9,40	7,14	15,08
no innovation activities	60,46	42,74	32,14	57,11

# INNOVATION

2012 - 2014				
	Employment size class			
	10-49	50-249	250+	Total
<b>Total</b>				
% of all enterprises with:				
innovation activities	38,31	56,95	73,09	41,81
product and/or process innovation	30,28	47,98	61,46	33,55
organisational and/or marketing innovation only	8,03	8,97	11,63	8,26
no innovation activities	61,69	43,05	26,91	58,19
<b>Industry</b>				
% of all enterprises with:				
innovation activities	33,51	60,94	100,00	37,36
product and/or process innovation	26,34	54,69	85,71	30,21
organisational and/or marketing innovation only	7,17	6,25	14,29	7,15
no innovation activities	66,49	39,06	0,00	62,64
<b>Services</b>				
% of all enterprises with:				
innovation activities	41,24	55,35	66,67	44,32
product and/or process innovation	32,68	45,29	55,56	35,43
organisational and/or marketing innovation only	8,56	10,06	11,11	8,89
no innovation activities	58,76	44,65	33,33	55,68

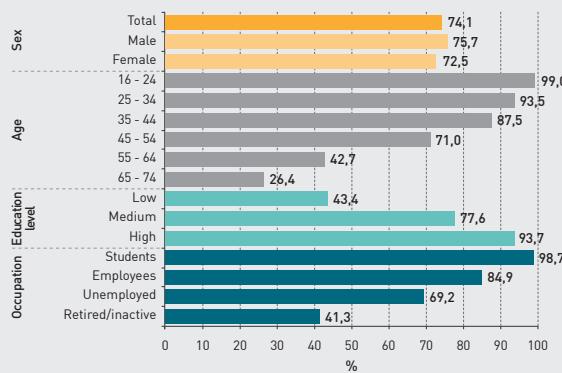
# INFORMATION SOCIETY

	2013	2014	2015	2016
<b>Telecommunications (per 1.000 inhabitants)</b>				
Mobile subscriptions	1.283	1.311	1.310	1.326
Analogue telephone lines	385	370	367	360
ISDN lines	15	13	11	9
<b>Access and use of internet</b>				
<b>Subscriptions and broadband</b>				
Subscriptions to ISPs for internet access per 1.000 inhabitants	267	236	245	258
Share of fixed broadband subscriptions >= 10 Mbps (in % of fixed broadband subscriptions)	9,5	16,4	43,3	41,2
<b>Households<sup>1</sup> (% on total number of households)</b>				
Internet access	64,7	68,6	71,2	74,4
Urban	68,0	70,8	73,8	76,6
Rural	57,5	63,9	65,6	69,4
<b>Individuals<sup>1</sup> (% population aged 16-74)</b>				
Regular internet usage	61,7	65,3	70,0	74,1
Male	63,3	67,0	71,7	74,9
Female	60,3	63,8	68,4	73,3
Online interaction with public authorities	30,2	41,4	33,7	38,4
Ordering goods or services online (in % of internet users)	36,5	37,3	31,4	37,9
<b>Enterprises<sup>1</sup> (% on total enterprises 10+)</b>				
Fixed broadband connections	92,9	96,0	95,0	96,2
Enterprises with website	66,0	70,0	71,8	74,7
<b>Education</b>				
<b>Primary (per 100 pupils)</b>				
Computers	15,4	15,0	14,2	14,3
Computers connected to internet	14,9	14,5	13,8	14,0
<b>Secondary (per 100 pupils)</b>				
Computers	28,2	29,8	30,6	33,9
Computers connected to internet	25,6	26,6	28,0	31,1
<b>Tertiary (per 100 students)</b>				
Computers	17,7	17,3	16,1	15,4
Computers connected to internet	17,6	17,2	16,0	15,4

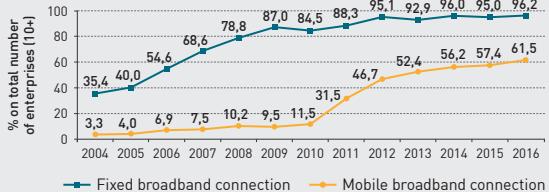
<sup>1</sup> Figures obtained from the ICT Usage Surveys in Households and Enterprises.

# INFORMATION SOCIETY

**Internet users profile, 2016**  
(frequent users, at least once a week)



**Broadband connection to the internet**



**e-commerce, 2015-2016**



# Cyprus in the European Union

Main indicators			
Country	Population 1.1.2017	Natural population change 2016	Share of EU population 2017
	thousands	per 1.000 inhabitants	%
<b>EU-28</b>	<b>511.805</b>	<b>0,0</b>	<b>100,0</b>
Austria	8.773	0,8	1,7
Belgium	11.366	1,2	2,2
Bulgaria	7.102	-6,0	1,4
Croatia	4.154	-3,4	0,8
<b>Cyprus</b>	<b>855</b>	<b>4,7</b>	<b>0,2</b>
Czech Republic	10.579	0,5	2,1
Denmark	5.749	1,5	1,1
Estonia	1.316	-1,0	0,3
Finland	5.503	-0,2	1,1
France	67.024	3,0	13,1
Germany	82.800	-1,8	16,2
Greece	10.757	-2,4	2,1
Hungary	9.798	-3,2	1,9
Ireland	4.775	7,1	0,9
Italy	60.589	-2,3	11,8
Latvia	1.950	-3,4	0,4
Lithuania	2.848	-3,7	0,6
Luxembourg	591	3,6	0,1
Malta	440	2,6	0,1
Netherlands	17.082	1,4	3,3
Poland	37.973	-0,2	7,4
Portugal	10.310	-2,3	2,0
Romania	19.638	-3,5	3,8
Slovakia	5.435	1,0	1,1
Slovenia	2.066	0,3	0,4
Spain	46.529	0,0	9,1
Sweden	9.995	2,7	2,0
United Kingdom	65.809	2,7	12,9

# Cyprus in the European Union

Main indicators			
Country	Youth educational attainment 2016	Lifelong learning 2016	Public expenditure on education 2014
	% ages 20-24	% ages 25-64	% of G.D.P.
<b>EU-28</b>	<b>83,1</b>	<b>10,8</b>	<b>5,1</b>
Austria	89,5	14,9	5,4
Belgium	85,3	7,0	6,5
Bulgaria	85,0	2,2	4,2
Croatia	96,3	3,0	...
<b>Cyprus</b>	<b>91,2</b>	<b>6,9</b>	<b>6,1</b>
Czech Republic	89,6	8,8	3,8
Denmark	75,4	27,7	...
Estonia	83,8	15,7	4,9 <sup>1</sup>
Finland	87,7	26,4	6,8
France	87,7	18,8	5,5
Germany	77,7	8,5	4,6
Greece	91,2	4,0	...
Hungary	83,5	6,3	4,0 <sup>1</sup>
Ireland	93,6	6,4	4,9
Italy	81,0	8,3	4,1
Latvia	84,8	7,3	5,3
Lithuania	91,7	6,0	4,4
Luxembourg	77,0	16,8	4,0
Malta	77,5	7,5	6,1
Netherlands	80,5	18,8	5,5
Poland	90,8	3,7	4,9
Portugal	77,5	9,6	5,0
Romania	79,9	1,2	2,8
Slovakia	90,4	2,9	4,1
Slovenia	90,9	11,6	5,0
Spain	70,9	9,4	4,2
Sweden	86,9	29,6	7,1
United Kingdom	85,2	14,4	5,9

<sup>1</sup> Reference year 2013.

# Cyprus in the European Union

Main indicators			
Country	Unemployment rate 2016	Employment rate 2016	Labour productivity per person employed EU28=100
	% ages 15+	% ages 20-64	EU28=100
<b>EU-28</b>	<b>8,6</b>	<b>71,1</b>	<b>100,0</b>
Austria	6,0	74,8	116,4
Belgium	7,8	67,7	129,2
Bulgaria	7,6	67,7	45,6
Croatia	13,4	61,4	71,0
<b>Cyprus</b>	<b>13,0</b>	<b>68,7</b>	<b>83,7</b>
Czech Republic	4,0	76,7	80,6
Denmark	6,2	77,4	113,4
Estonia	6,8	76,6	71,3
Finland	8,8	73,4	108,5
France	10,1	70,0	114,5
Germany	4,1	78,6	105,8
Greece	23,6	56,2	79,5
Hungary	5,1	71,5	68,2
Ireland	7,9	70,3	190,4
Italy	11,7	61,6	107,1
Latvia	9,6	73,2	65,1
Lithuania	7,9	75,2	71,8
Luxembourg	6,3	70,7	164,4
Malta	4,7	69,6	92,9
Netherlands	6,0	77,1	111,8
Poland	6,2	69,3	75,2
Portugal	11,2	70,6	77,6
Romania	5,9	66,3	62,5
Slovakia	9,7	69,8	81,8
Slovenia	8,0	70,1	82,4
Spain	19,6	63,9	101,9
Sweden	6,9	81,2	114,2
United Kingdom	4,8	77,5	101,5

# Cyprus in the European Union

Main indicators			
Country	Individuals regularly using the internet 2016	Enterprises <sup>1</sup> with internet access 2016	
	%	%	
<b>EU-28</b>	<b>79</b>	<b>97</b>	
Austria	82	99	
Belgium	84	99	
Bulgaria	58	91	
Croatia	71	91	
<b>Cyprus</b>	<b>74</b>	<b>96</b>	
Czech Republic	79	98	
Denmark	94	100	
Estonia	85	96	
Finland	91	100	
France	82	99	
Germany	87	98	
Greece	66	88	
Hungary	78	92	
Ireland	79	99	
Italy	67	98	
Latvia	77	97	
Lithuania	72	100	
Luxembourg	97	100	
Malta	76	96	
Netherlands	92	100	
Poland	70	94	
Portugal	68	98	
Romania	56	84	
Slovakia	78	97	
Slovenia	73	99	
Spain	76	98	
Sweden	91	99	
United Kingdom	93	95	

<sup>1</sup> Enterprises employing 10 or more persons.

## MORE STATISTICS ON CYPRUS

Detailed statistical information is available in the following publications of the Statistical Service of Cyprus:

- Statistical Abstract
- National Economic Accounts
- Monthly Economic Indicators
- Agricultural Statistics
- Industrial Statistics
- Construction and Housing Statistics
- Wholesale and Retail Trade Statistics
- Transport Statistics
- Cyprus External Trade Statistics
- Demographic Report
- Health and Hospital Statistics
- Education Statistics
- Criminal Statistics
- Tourism Statistics
- Hotels and Restaurants Statistics.

All paper publications are obtainable from the central offices of the Statistical Service in Lefkosa and from the Printing Office of the Republic of Cyprus. Details of the publications issued by the Statistical Service since its establishment are available in the "Publications Catalogue of the Statistical Service".

Data and electronic publications (pdf) are also available on the website of the Statistical Service of Cyprus:

---

[www.cystatt.gov.cy](http://www.cystatt.gov.cy)

---

## WEBSITE OF CYSTAT

The website of CYSTAT is the main source of statistical information. ([www.cystatt.gov.cy](http://www.cystatt.gov.cy))

Through the website CYSTAT achieves to provide up-to-date, immediate and comprehensive statistical information of Cyprus to all users of such information.

The website is user friendly and is available in both Greek and English.

The website contains the most recent statistical data as well as time series data by subject, all the announcements, information about CYSTAT, the Statistics Law, a publications catalogue and links to websites of Statistical Services of other countries. In addition, the website contains the "Annual Release Calendar" which presents the release dates of short-term statistics.

The website offers the "Alert" service through which registered users receive immediate notification via e-mail about the availability of new information.

The statistical data is categorised in the following statistical themes:

- Economy and Finance
- Population and Social Conditions
- Labour
- External Trade
- Agriculture
- Industry, Construction
- Services
- Energy, Environment
- Science and Technology
- General.

## EUROPEAN STATISTICAL DATA SUPPORT (ESDS)

All the information contained on the website of Eurostat (<http://ec.europa.eu/eurostat>) is available free of charge to all users. Amongst other, the website offers access to statistical data contained in Eurostat's databases as well as to the publications of Eurostat in electronic format (pdf).

Eurostat set up with all member states a network of support centers. Their mission is to provide help and guidance to internet users of European statistical data, thus to all users of Eurostat's website.

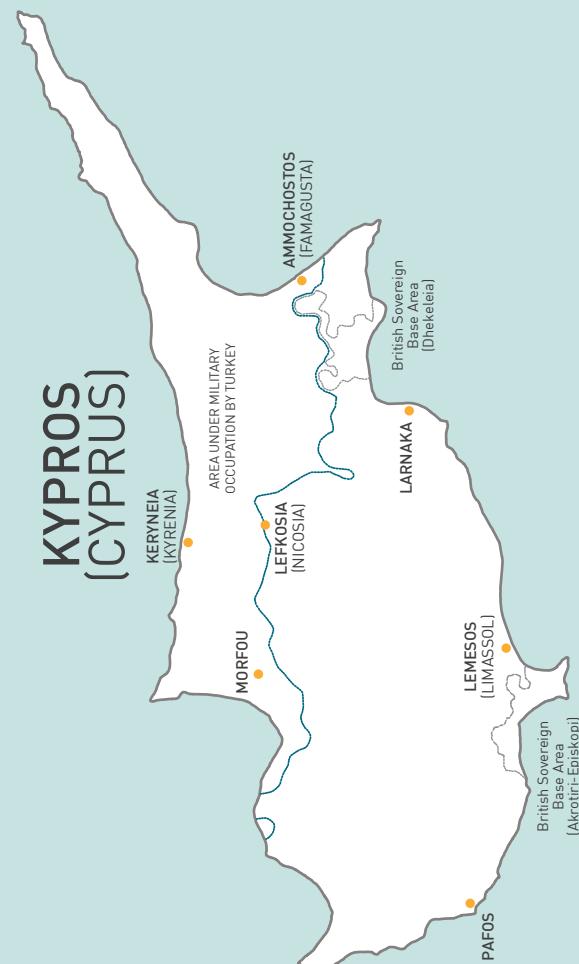
As from January 2005 the Statistical Service of Cyprus has set up the Centre of European Statistical Data Support (ESDS) which provides, on behalf of Eurostat, free of charge support on EU data for the following:

- information on availability of data/publications,
- verification of data,
- methodological information,
- technical support.

Users may contact the ESDS Centre via:

- CYSTAT's website ([www.cystat.gov.cy](http://www.cystat.gov.cy)) under the section Services/ESDS where they can fill out the predefined form
- email: [eustatistics@cystat.mof.gov.cy](mailto:eustatistics@cystat.mof.gov.cy)
- telephone: +357-22605151
- fax: +357-22661313.

The service is available daily during the working hours of the Cyprus civil service.





PIO 232/2017-2.000  
ISSN 1023-9537 (printed edition)  
ISSN 1086-4957 (web edition)

Published by the Press and Information Office  
Printed by: Zavallis Litho Ltd