

# MAPPING OF THE PUBLIC SERVICES

MAY 2010



## **PUBLIC SERVICES IN THE EUROPEAN UNION & IN THE 27 MEMBER STATES**

STATISTICS, ORGANISATION AND REGULATIONS



Project with the support  
of the European Commission



Experts :



Project with the support  
of the European Commission



Study commissioned in the framework of the  
“Mapping of the Public Services” project managed by CEEP



Published in May 2010

We would like to sincerely thank all those who participated in this research, in particular the national experts and those who have helped to prepare the English text for publication.

### **Pierre BAUBY**

PhD in Political Science  
Researcher associated with the LED - Paris 8 University  
Chairman of RAP

### **Mihaela Maria SIMILIE (POPA)**

PhD in Law  
Researcher on Public Services

With the support of

### **Philippe RAIMBAULT**

Professor of Public Law, IEP de Toulouse  
Member of Scientific Committee of Europa

### **Sobinson Yves RALAINIRINA**

PhD student in Economics  
Paris 8 University

Logistical team

### **Michel SENIMON**

General Delegate of EUROPA

### **Christophe BONNOTTE**

General Secretary of EUROPA

In memory of **Armand BIZAGUET**

who for over 30 years developed statistics  
on public enterprises in Europe

Country	National Experts	
<a href="#">Austria AT</a>	Dr. Daniel Staudigl	Verband der öffentlichen Wirtschaft und Gemeinwirtschaft Österreichs
<a href="#">Belgium BE</a>	Contributions from different experts	
<a href="#">Bulgaria BG</a>	Dr. Antony Galabov	Assistant Professor, Sociology of Policy and Culture, Political Sciences Department, New Bulgarian University
	Vessela Delibaltova	Présidente Pro Bono Publico Ltd.
<a href="#">Cyprus CY</a>	Yannis Eustathopoulos	Économiste chercheur
<a href="#">Czech R. CZ</a>	Dr. Jiri Marek	VSB-Technical University of Ostrava, Faculty of Economics, Department of Public Economics
<a href="#">Germany DE</a>	Franz Thedieck	Professor, University for Applied Administrative Sciences, Kehl
<a href="#">Denmark DK</a>	Karl Löfgren	PhD, associate professor, Department of Society and Globalisation, Roskilde University
<a href="#">Estonia EE</a>	Sulev Mäeltsemees	PhD, Professor, Dean of the Faculty of Social Sciences, Tallinn University of Technology
<a href="#">Spain ES</a>	José-Manuel Ruano	Professeur de Sciences Politiques, Université Complutense de Madrid
<a href="#">Finland FI</a>	Kristian Siikavirta	LL.D., senior assistant Public Law, University of Vaasa
<a href="#">France FR</a>	Philippe Rimbault	Professeur de Droit public à Sciences Po Toulouse
<a href="#">Greece GR</a>	Yannis Eustathopoulos	Économiste chercheur
<a href="#">Hungary HU</a>	Peter Rauschenberger	Researcher
<a href="#">Ireland IE</a>	Laurent Pech	Lecturer, Jean Monnet Chair in EU Public Law, National University of Ireland, Galway
<a href="#">Italy IT</a>	Prof. Gianni Paramithiotti	Università di Pavia
	Laura Albano	PhD in Administrative Law Seconda Università degli Studi di Napoli (SUN)
<a href="#">Lithuania LT</a>	Vitalis Nakrosis	Vilnius University
<a href="#">Latvia LV</a>	Dr. Iveta Reinholde	University of Latvia, Department of Political Science
<a href="#">Luxemburg LU</a>	Conseil Economique et Social du G.D. de Luxembourg	
<a href="#">Malta MT</a>	Dr. Manwel Debono	Centre for Labour Studies, University of Malta
<a href="#">Netherlands NL</a>	Dr. L.J. Zwaan MMC	Consultant and researcher
<a href="#">Poland PL</a>	Anna Kot	Ministry of Economy
<a href="#">Portugal PT</a>	Dr. Luís Vale Lima	Researcher
<a href="#">Romania RO</a>	Elena Iorga	Program Director, Institute for Public Policy (IPP), Romania
<a href="#">Sweden SE</a>	Kerstin Kolam	Assistant Professor, Umea University
<a href="#">Slovenia SI</a>	Petra Zemlji	(Adviser to the president of the Court of Audit of the Republic of Slovenia)
<a href="#">Slovakia SK</a>	Prof. Dr. Juraj Nemeč	Faculty of Economics, Matej Bel University Banská Bystrica, Slovakia
<a href="#">United Kingdom UK</a>	Prof. Erika Szyszczak	University of Leicester, UK and Littleton Chambers, Temple



PUBLIC SERVICES IN THE  
EUROPEAN UNION



**PUBLIC SERVICES**  
**IN THE EUROPEAN UNION**  
**IN THE 27 MEMBER STATES**

**ANNEXES**

I, II, III, IV, V, VI, VII





# Contents

- I - SOURCES OF COMMUNITY LAW ON SGIS ..... 450
- II - NOMENCLATURE NACE 1.1 AND SGIS ..... 461
- III - DEFINITION OF STATISTICAL TERMS/DÉFINITIONS DES TERMES STATISTIQUES ..... 465
- IV - COMPREHENSIVE TABLES ..... 469
- V - STATISTICS: LIST OF SOURCES ..... 480
- VI – QUESTIONNAIRE SEND TO NATIONAL EXPERTS ..... 481
- VII - BIBLIOGRAPHICAL REFERENCES ..... 491

# ANNEX I

## I/ Sources of Community law on SGIs

Overall questions on SGIs	Treaties, Secondary law, Communications (selective list)	ECJ Judgments (selective list)
SGIs-SGEIs-SSGIs	<p>Treaty of Lisbon amending the Treaty on European Union and the Treaty establishing the European Community, signed at Lisbon, 13 December 2007, OJ n° C 306 of 17 December 2007 (consolidated version 2008) and Protocol n° 26 on services of general interest annexed to the Lisbon Treaty</p> <p>Treaty establishing the European Community, consolidated version, OJ n° C 321 of 29 December 2006 – in particular, Article 16 and Article 86</p> <p>Charter of Fundamental Rights of the European Union, OJ n° C 303 of 14 December 2007 – in particular, article 36</p> <p>Directive 2006/123/CE of the European Parliament and of the Council of 12 December 2006 on services in the internal market, OJ n° L 376 of 27 December 2006</p> <p>Communication from the Commission accompanying the Communication on « A single market for 21st century Europe » - Services of general interest, including social services of general interest: a new European commitment » - COM(2007) 725 final: the SGIs " can be defined as the services, both economic and non-economic, which the public authorities classify as being of general interest and subject to specific public service obligations."</p> <p>Communication from the Commission. White Paper on services of general interest – COM(2004) 374 final</p> <p>Green Paper on services of general interest (Presented by the European Commission) – COM(2003) 270 final</p>	<p>Case T-289/03, judgement of 12.02.2008, BUPA e.a./ Commission</p>

Overall questions on SGIs	Treaties, Secondary law, Communications (selective list)	ECJ Judgments (selective list)
Management	<p>Directive 2004/18/CE of the European Parliament and of the Council of 31 March 2004 on the coordination of procedures for the award of public works contracts, public supply contracts and public service contracts, OJ N° L 134 of 30.4.2004</p> <p>Green Paper on public-private partnership and Community law on public contracts and concessions</p> <p>Interpretative Communication on the concession under Community law of 29 April 2000, OJ N° C 121 of 29.04.2000</p>	<p>Case C-480/06, judgement of 9 June 2009, Commission v Allemagne</p> <p>Case C-327/07, judgment of 13.11.2008, Coditel Brabant</p> <p>Case , judgement of 6.042006, ANAV c/ commune of Bari</p> <p>Case C-107/98, judgement of 18.11.1999, Teckal</p>

State aid	<p>Treaty establishing the European Community, consolidated version, OJ n° C 321 of 29 December 2006 – in particular, Article 86 and Articles 87-89</p> <p>Commission Directive 2006/111/EC of 16 November 2006 on the transparency of financial relations between Member States and public undertakings as well as on financial transparency within certain undertakings, OJ n° L 318 of 17 November 2006</p> <p>Commission Decision of 28 November 2005 on the application of Article 86(2) of the EC Treaty to State aid in the form of public service compensation granted to certain undertakings entrusted with the operation of services of general economic interest, OJ N° L 312 of 29.11.2005</p> <p>Community framework for State aid in the form of public service compensation, OJ N° C 297 of 29.11.2005</p> <p>Commission Decision 2003/814/EC of 23 July 2003 on the State aid C 61/2002 for a newsprint reprocessing capacity support, OJ L 314 of 28 November 2003 (In this decision, two important clarifications: - SGEIs should be available to all citizens and should be necessary for the citizens; - the realisation of an infrastructure, which is not economically profitable, could constitute a SGEI if it does not favour one specific undertaking, if it is necessary to provide a service which the state should normally provide to the public, or if the market would never be able to realise the service under the same conditions.</p> <p>Commission Decision 2003/216/EC of 15 January 2002 on State aid granted by France to Crédit Mutuel, OJ L 88 of 4 April 2003 - On the report on 'SGEI in the Banking Sector', the Commission identified three possible types of tasks of general economic interest: the provision of a basic financial infrastructure, which covers in full a certain territory, the execution of certain specific tasks by credit institutions on behalf of a Member State, and the raising of funds exclusively for a Member State - Financing of general interest assets</p>	Case C-280/00, judgment of 24.07.2003, Altmark Trans GmbH, Regierungspräsidium Magdeburg v Nahverkehrsgesellschaft Altmark GmbH
-----------	---	---

Sectors NACE Sectoral questions on SGLs	Treaties, Secondary law, Communications (selective list)	ECJ Judgments (selective list)
DF Manufacture of coke, refined petroleum products and nuclear fuel		
23.3 Processing of nuclear fuel	Treaty establishing the European Atomic Energy Community (EURATOM) of 25 March 1957	
Section E : Electricity, gas and water supply		
40 Electricity, gas, steam and hot water supply		
40.1 Production and distribution of electricity	<p>Directive 2003/54/EC of the European Parliament and of the Council of 26 June 2003 concerning common rules for the internal market in electricity and repealing Directive 96/92/EC, OJ N° L 176 of 15.07.2003</p> <p>Report from the Commission, Annual Report on the implementation of the gas and electricity internal market, COM(2004)863 final</p> <p>Commission Decision of 11 November 2003 on establishing the European Regulators Group for Electricity and Gas, 2003/796/EC, OJ N° L 296 of 14.11.2003</p>	Case C-393/92, judgement of 27.04.1994, Municipality of Almelo and others v NV Energiebedrijf Ijsselmij - provision/distribution of electric energy as mission of economic general interest

Sectors NACE Sectoral questions on SGIs	Treaties, Secondary law, Communications (selective list)	ECJ Judgments (selective list)
40.13 Distribution and trade of electricity		Case C-157/97, judgment of 23.10.1997, monopolies, import and export of electricity and gas [see also Cases C-158/94, C-159/94 and C-160/94]  Case C-379/98, judgment of 13.03.2001, Landgericht Kiel
40.2 Manufacture of gas; distribution of gaseous fuels through mains	Directive 2003/55/EC of the European Parliament and of the Council of 26 June 2003 concerning common rules for the internal market in natural gas and repealing Directive 98/30/EC, OJ N° L 176 of 15.07.2003	Case C-231/03, judgement of 21.07.2005, Coname  Case C-157/97, judgment of 23.10.1997, monopolies, import and export of electricity and gaz [see also Cases C-158/94, C-159/94 and C-160/94]
40.3 Steam and hot water supply		
41 Collection, purification and distribution of water	Council Directive 91/271/EEC of 21 May 1991 concerning urban waste-water treatment, OJ N° L 135 of 30.05.1991  Directive 2000/60/EC of the European Parliament and of the Council of 23 October 2000 establishing a framework for Community action in the field of water policy, OJ N° L 327 of 22.12.2000 [see also COM(2007) 128 final]	Case C-27/03, judgement of 8.07.2004, Commission v Belgium  Case C-280/02, judgment of 23.09.2004
H Hotels and restaurants		
55.5 Canteens and catering		

Sectors NACE Sectoral questions on SGIs	Treaties, Secondary law, Communications (selective list)	ECJ Judgments (selective list)
Section I: Transport, storage and communication		
60 Land transport; transport via pipelines		
60.1 Transport via railways	Regulation (EC) N° 1371/2007 of the European Parliament and of the Council of 23 October 2007 on rail passengers' rights and obligations, OJ N° L 315 of 3.12.2007  Communication from the Commission of 3 March 2004 "Further integration of the European rail system : the third railway package" COM (2004) 140 final	
60.2 Other land transport		Case C-412/96, judgment of 17.09.1998, Kainuun Liikene Oy  Case C-157/02, judgment of 5.02.2004, Rieser Internationale Transporte  C-458/03, Judgement of 13.10.2005, Parking Brixen  Case C- 504/07, judgment of 7.05.2009
60.21 Other scheduled passenger land transport	Council Regulation (EEC) n° 684/92 of 16 March 1992 on common rules for the international carriage of passengers by coach and bus, OJ N° L 74 of 20.03.1992	Case C-280/00, judgment of 24.7.2003, Altmark Trans  Case T-157/01, judgment of 16.3.2004, Danske Busvognmoend  Case C-504/07, judgment of 7.5.2009, Antrop and others
60.23 Other land passenger transport		
60.24 Freight transport by road		
60.3 Transport via pipelines		

Sectors NACE Sectoral questions on SGIs	Treaties, Secondary law, Communications (selective list)	ECJ Judgments (selective list)
61 Water transport		
61.1 Sea and coastal water transport	<p>United Nations Convention on the Law of the Sea (LOSC), Montego Bay, Jamaica, 10 December 1982</p> <p>Communication from the Commission An Integrated Maritime Policy for the European Union COM(2007) 575 final</p> <p>Council Regulation n° 3577/92/EEC of 7 December 1992 applying the principle of freedom to provide services to maritime transport within Member States (maritime cabotage), OJ N° L 364 of 12.12.1992</p> <p>Regulation (EEC) n° 4055/86 of 22 December 1986 applying the principle of freedom to provide services to maritime transport between Member States and between Member States and third countries, OJ N° L 378 of 31.12.1986</p> <p>Regulation (EEC) n° 4056/86 laying down detailed rules for the application of Articles 85 and 86 of the Treaty to maritime transport, OJ N° L 378 of 31.12.1986</p> <p>Council Regulation (EC) n° 1356/96 of 8 July 1996 on common rules applicable to the transport of goods or passengers by inland waterway between Member States with a view to establishing freedom to provide such transport services, OJ N° L 175 of 13.07.1996</p> <p>Commission Decision 2002/149/EC of 30 October 2001 on the State aid awarded by France to the maritime national company Corse-Méditerranée (SNCM), OJ L 50 of 21 February 2002 - scheduled services to ports serving peripheral regions of the Community or thinly served routes considered vital for the economic development</p>	<p>Arrêt Fred Olsen, SA c. Commission des Communautés européennes,</p> <p>Case T-17/02, judgment of 15.06.2005, Olsen v Commission, maritime cabotage</p> <p>Case C-205/99, judgment of 20.02.2001, Analir and others, maritime cabotage, Spain</p> <p>Case C-343/95, judgment of 18.03.1997, pollution monitoring activity in an oil port</p> <p>Case C-34/01, judgement of 27.11.2003, Enirisorse, public company operating a port</p> <p>Case C-242/95, judgment of 17.07.1997, public company owning of a commercial port</p> <p>Case C-179/90, judgment of 10.12.1991, monopoly of organisation of port operations</p> <p>Case 10/71, judgment of 14.07.1971, Mueller</p>

Sectors NACE Sectoral questions on SGIs	Treaties, Secondary law, Communications (selective list)	ECJ Judgments (selective list)
61.10 Sea and coastal water transport		<p>Case C-205/99, judgment of 20.02.2001, Analir and others, if proof of the existence of a real need of public service</p> <p>Case C-266/96, Judgement of 18.06.1998, Corsica Ferries France, mooring service – universal mooring service provided at any time and to any user for security reasons in port waters, mission of general economic interest</p>
61.2 Inland water transport		

62 Air transport	<p>Regulation (EC) n° 1008/2008 of the European Parliament and of the Council of 24 September 2008 establishing common rules for the operation of air services in the Community, OJ N° L 293 of 31.10.2008</p> <p>Regulation (EC) n° 549/2004 of the European Parliament and of the Council of 10 March 2004 laying down the framework for the creation of the Single European Sky ("Framework Regulation"), OJ N° L 096 of 31.03.2004</p> <p>Regulation establishing common rules on compensation and assistance to passengers in the event of denied boarding and of cancellation or long delay of flights, OJ N° L 46 of 17.02.2004</p>	<p>Case T-155/04, judgment of 12.12.2006 - Eurocontrol (normalisation, research, assistance of public administrations)</p> <p>Case C-205/03, judgment of 11.07.2006, Ferin c Commission, Regulation CE n° 261/2004,</p> <p>Case C-181/00, judgment of 9.07.2002, Flightline</p> <p>Case 66/86, judgment of 11.04. 1989, Ahmed Saeed Flugreisen</p> <p>Case T-128/98, judgment of 12.12.2000, Aéroports de Paris v Commission, [2000] ECR II-3929 confirmed by a judgment of the Court of Justice in Case c-82/01 P Aéroports de Paris [2002] ECR I-9297 (distinction between the economic activities of the ADP and the non-economic activities)</p> <p>Case C-364/92, judgement of 19.01.1994 - the activities the activities carried out by Eurocontrol '[by] their aim and the rules to which they are subject', to be connected with 'powers relating to the control and supervision of air space which are typically those of a public authority'</p>
62.1 Scheduled air transport		
62.2 Non-scheduled air transport		
62.3 Space transport		

Sectors NACE Sectoral questions on SGIs	Treaties, Secondary law, Communications (selective list)	ECJ Judgments (selective list)
63 Supporting and auxiliary transport activities; activities of travel agencies		<p>Case C-266/96, judgment of 18.06.1998, Corsica Ferries France - Mooring (mooring of boats)</p> <p>But not the dockers : Merzi Convenzionali Porto di Genova, judgement of 10/12/1991</p> <p>Case T-274/01, judgment of 16.09.2004, Valmont v Commission - parking</p>
63.1 Cargo handling and storage		
63.2 Other supporting transport activities		Case C-475/99, judgment of 25/10/2001, Ambulanz Glöckner - Transport of patients by non for profit entities.
64 Post and telecommunications		

64.1 Post and courier activities	Directive 97/67/EC of the European Parliament and of the Council of 15 December 1997 on common rules for the development of the internal market of Community postal services and the improvement of quality of service, OJ N° L 15 of 21.01.1998 (amended by Directive 2002/39/EC of 10 June 2002 and Directive 2008/6/EC of 20 February 2008)	Case C-320/91, judgment of 19.05.1993, Corbeau [voir aussi T-106, C-83/01], monopole postal, service postal de courrier express  Case C-147/97, judgement of 10.02.2000, Deutsche Post - Repostage, service postal de base  Case C-148/97, judgment of 11.02.2000, Deutsche Post  C-340/99, judgment of 17.05.2001, TNT Traco  Case C-83/01, judgment of 1.08.2003, Chronopost c/ Ufex and others  Case C-162/06, judgment of 15.11.2007, International Mail Spain  Case C-357/07, judgment of 23.04.2009, TNT Post UK  Case T-266/02, judgment of 1.07.2008, Deutsche Post v Commission  Case T-106/95, judgment of 27.02.1997, Fédération française des sociétés d'assurances
----------------------------------	--	---

Sectors NACE Sectoral questions on SGIs	Treaties, Secondary law, Communications (selective list)	ECJ Judgments (selective list)
64.2 Telecommunication	Treaty of Lisbon amending the Treaty on European Union and the Treaty establishing the European Community, signed at Lisbon, 13 December 2007, OJ n° C 306 of 17 December 2007 (consolidated version 2008) and Protocol n° 29 on the system of public broadcasting in the Member States  Directive 98/34/EC of the European Parliament and of the Council of 22 June 1998 laying down a procedure for the provision of information in the field of technical standards and regulations, OJ N° L 204 of 21.07.1998  Directive 2002/21/EC of 7 March 2002 on a common regulatory framework for electronic communications networks and services ("Framework Directive"), OJ N° L 108 of 24.04.2002  Directive 2002/20/EC of 7 March 2002 on the authorisation of electronic communications networks and service, OJ N° L 108 of 24.04.2002	Case C-411/02, judgment of 14.09.2004, Commission v Austria  C-146/00, judgment of 6.12.2001, Commission v France  Case 41/83, judgment of 20.03.1985, British Telecom – management of telecommunications systems on the territory of a State and the provision of a public telephone network, mission of general economic interest.
Section J: Financial intermediation		
65 Financial intermediation, except insurance and pension funding		
65.1 Monetary intermediation	Regulation (EC) n° 2560/2001 of the European Parliament and of the Council of 19 December 2001 on cross-border payments in euro, OJ N° L 344 of 28.12.2001  Directive 2007/64/EC of the European Parliament and of the Council of 13 November 2007 on payment services in the internal market, OJ N° L 319 of 5.12.2007  Directive 2002/19/EC of 7 March 2002 on access to, and interconnection of, electronic communications networks and associated facilities (Access Directive), OJ N° L 108 of 24.04.2002  Directive 2002/22/EC of 7 March 2002 on universal service and users' rights relating to electronic communications networks and services, OJ N° L 108 of 24.04.2002	
65.11 Central banking		

65.12 Other monetary inter-mediation		Case 172/80, judgment of 14.07.1981
65.2 Other financial leasing		
66 Insurance and pension funding, except compulsory social security		
67 Activities auxiliary to financial intermediation		
67.1 Activities auxiliary to financial intermediation, except insurance and pension funding		Case T-93/02, Judgment of 18.01.2005, Confédération nationale du Crédit Mutuel
67.11 Administration of financial markets		
67.12 Security broking and fund management		
67.13 Activities auxiliary to financial intermediation n.e.c		
67.2 Activities auxiliary to insurance and pension funding		Case C-67/96, Judgment of 21.09.1999, Albany International BV Case T-106/95, judgment of 27.02.1997, Fédération française des sociétés d'assurance Case T-289/03, judgement of 12.02.2008, BUPA e.a./Commission

Sectors NACE Sectoral questions on SGIs	Treaties, Secondary law, Communications (selective list)	ECJ Judgments (selective list)
K Real estate, renting and business activities		
Research	Treaty on the Functioning of the European Union, O.J. C 115 , 09/05/2008	
74 Other business activities		
74.11 Legal activities	Directive 98/5/EC of the European Parliament and of the Council of 16 February 1998 to facilitate practice of the profession of lawyer on a permanent basis in a Member State other than that in which the qualification was obtained, OJ N° L 77 of 14.03.1998 Communication of 9 February 2004 « Report on Competition in Professional Services » COM(2004) 83 final	Case 2-74, judgment of 21.06.1974, Jean Reyners c. Etat belge and Case 33-74, judgment of 3 December 1974 Case C-309/99, judgment of 19.02.2002 - services provided by lawyers Case C-3/95, judgment of 12.12.1996 – lawyer practice regulation
74.12 Accounting, book-keeping and auditing activities; tax consultancy	Communication of 9 February 2004 « Report on Competition in Professional Services » COM(2004) 83 final	
74.3 Technical testing and analysis		
74.5 Labour recruitment and provision of personnel	Charter of Fundamental Rights of the European Union, OJ n° C 303 of 14 December 2007 – in particular, article 36	Case C-111/94, judgment of 19.10.1995, Job Center Coop. Case C-41/90, judgement of 23.04.1991, Höffner and Elser Case C-41/90, judgment of 23.04.1991, Höffner and Elser – public office for employment providing activities of job placement, mission of general economic interest [see also Case C-55/96, judgment of 11.12.1997 and Case C-258/98, judgment of 8.06.2000] Joint cases C-22/08 and C-23/08, judgment of 4.07.2009



Section L: Public administration and defence; compulsory social security		Case C-409/95, judgment of 11.11.1997, Marschall - emplois de service public Case C-187/96, judgment of 12.03.1998, Commission c/ Greece Case C-283/99, judgment of 31.05.2001 Case C-42/92, judgment of 13.07.1993
--	--	--

Sectors NACE Sectoral questions on SGIs	Treaties, Secondary law, Communications (selective list)	ECJ Judgments (selective list)
75.1 Administration of the State and the economic and social policy of the community		
75.12. Regulation of the activities of agencies that provide health care, education, cultural services and other social services, excluding social security	Treaty on the Functioning of the European Union, Titles X, XII, XIII, XIV, O.J. C 115 , 09/05/2008	Case C-567/07, judgment of 1.10.2009, Woningstichting Sint Servatius – Housing
75.2 Provision of services to the community as a whole		
75.21 Foreign affairs	Treaty on European Union, Art. 18, Title V, O.J. C 115 , 09/05/2008	
75.22 Defence activities	Treaty on European Union, Title V, O.J. C 115 , 09/05/2008	
75.23 Justice and judicial activities	Treaty on the Functioning of the European Union, Title V, O.J. C 115 , 09/05/2008 Charter of Fundamental Rights of the European Union, OJ n° C 303 of 14 December 2007	
75.24 Public security, law and order activities	Treaty on the Functioning of the European Union, Title V, O.J. C 115 , 09/05/2008	
75.25 Fire service activities		

Sectors NACE Sectoral questions on SGIs	Treaties, Secondary law, Communications (selective list)	ECJ Judgments (selective list)
75.3 Compulsory social security activities	<p>Charter of Fundamental Rights of the European Union, OJ n° C 303 of 14 December 2007</p> <p>Communication accompanying the Communication on "A single market for 21st century Europe", Services of general interest, including social services of general interest: a new European commitment, COM(2007) 725 final of 20.11.2007</p> <p>Communication from the Commission "Implementing the Community Lisbon programme: social services of general interest in the European Union COM (2006) 177 final</p> <p>White Paper on services of general interest in the European Union COM(2004) 374 final</p>	<p>Joint cases C-180/98 to C-184/98, judgment of 12.09.2000, Pavel Pavlov</p> <p>Cases C-159/91 et C-160/91, judgment of 17.02.1993, Poucet-Pistre – agencies responsible for the management of public social security (managing bodies of the basic scheme of social security)</p> <p>Case C-218/00, judgment of 22.01.2002, Cisa de Battistello venazio &amp; C. – agency insurance against work accidents and occupational diseases</p> <p>Case C-355/00, judgment of 22.05.2003, Freskot</p> <p>Case C-264/01, judgment of 16.03.2004, AOK Bundesverband and others – sickness funds of the German statutory health insurance</p> <p>Case C-244/94, judgment of 16.11.1995, Fédération française des sociétés d'assurances – complementary old-age insurance for farmers; economic activity, performed in competition with life insurance companies</p> <p>Case C-67/96, judgment of 21.09.1999, Albany International BV</p> <p>Case C-115/97 to C-117/97, judgment of 21.09.1999, Brentjens Handelsonderneming</p> <p>Case C-219/97, judgment of 21.09.1999, Maatschappij Drijvende Bokken - monopoly of a sectoral pension fund to manage complementary pension in a given sector</p> <p>Case 352/07, judgment of 2.04.2009, A. Menarini and others – balance of social security systems</p>

Sectors NACE Sectoral questions on SGIs	Treaties, Secondary law, Communications (selective list)	ECJ Judgments (selective list)
Section M: Education	<p>Treaty on European Union of 29 July 1992 – Title VIII Social policy, education, vocational training and youth, Chapter 3 Education, vocational training and youth (consolidated text), OJ N° C 321E of 29.12.2006</p> <p>Charter of Fundamental Rights of the European Union, OJ n° C 303 of 14 December 2007</p>	
80.1 Primary education		
80.2 Secondary education		<p>Case C-263/86, judgment of 27/09/1988, Humbel</p> <p>Case C-76/05, judgment of 11.09.2007 and Case C-318/05, judgment of 11.09.2007 – courses in an educational institution funded by private funds</p>
80.3 Higher education		Case C-109/92, judgment of 7.12.1993, Wirth
80.4 Adult and other education		Case C-55/98, judgment of 28.10.1999, Skatteministeriet
Section N: Health and social work		
85 Health and social work		Case C-205/03, judgment of 11.07.2006, Fenin v Commission, Spanish national health care
85.1 Human health activities	<p>Communication from the Commission of 16 May 2000 on the health strategy of the European Community COM (2000) 285 final</p> <p>Commission White Paper of 23 October 2007 "Together for Health: a Strategic Approach for the EU 2008-2013 COM(2007) 630 final</p> <p>Charter of Fundamental Rights of the European Union, OJ n° C 303 of 14 December 2007</p>	

Sectors NACE Sectoral questions on SGIs	Treaties, Secondary law, Communications (selective list)	ECJ Judgments (selective list)
85.11 Hospital activities		Case T-167/04, judgment of 11.07.2007, Asklepios Kliniken v Commission – Public hospitals, state aid Case T-319/99, judgment of 4.03.2004, Federación Nacional de instrumentación científica (FENIN) v Commission – national system of health care, public free services, universal coverage, non-economic activity Case C-157/99, judgment of 12.07.2001, Smits (épouse Geraets) et Peerbooms – hospital services, liberal medicine, economic activity
85.12 Medical practice activities		
85.13 Dental practice activities		
85.14 Other human health activities		Case C-53/00, judgment of 22.11.2001, Ferring - Laboratoires pharmaceutiques Ferring, mission of general economic interest Case C-475/99, judgment 25.10.2001, Ambulanz Glöckner - organisations sanitaires qui assument le transport d'urgence et transport des malades
85.2 Veterinary activities		
85.3 Social work activities	Directive 2006/123/CE of the European Parliament and of the Council of 12 December 2006 on services in the internal market, OJ n° L 376 of 27 December 2006	Case-law 173/73, Italie c/Commission

Sectors NACE Sectoral questions on SGIs	Treaties, Secondary law, Communications (selective list)	ECJ Judgments (selective list)
Section O: Other community, social and personal service activities		
90 Sewage and refuse disposal, sanitation and similar activities	Directive 2006/12/EC of 5 April 2006 on waste, OJ N° L 114 of 27.04.2006 Communication on the Interpretative Communication on waste and by-products COM(2007) 59 final	Case C-209/98, judgment of 23.05.2000, Entreprenørforeningens Affalds/Miljøsektion (FFAD) contre Københavns Kommune Case C-26/03, judgment of 11.01.2005, Stadt Halle Case C-203/96, judgment of 25.06.1998, Dusseldorp Case C-209/98, judgment of 23.05.2000, Sydhavnens Sten & Grus (FFAD) (the management of particular waste, particularly where the service is designed to deal with an environmental problem) Case C-480/06, judgment of 9.06.2009, "Stadtreinigung Hamburg", for the award of public service contract.

<p>92.2 Radio and television activities</p>	<p>Charter of Fundamental Rights of the European Union, OJ n° C 303 of 14 December 2007</p> <p>Resolution of the Council and of the Representatives of the Governments of the Member States, meeting within the Council of 25 January 1999 concerning public service broadcasting, OJ N° C 030 of 5.02.1999</p> <p>Treaty on the Functioning of the European Union, Protocol (No 29) on the system of public broadcasting in the Member States</p> <p>Directive 89/552/EEC on the coordination of certain provisions laid down by law, regulation or administrative action in Member States concerning the pursuit of television broadcasting activities, as modified by the Directive 97/36/EC of the European Parliament and of the Council of 30 June 1997, Directive 2007/65/EC of the EP and of the Council of 11 December 2007 ("Television without frontiers" Directive), OJ N° L 298 of 17.10.1989</p> <p>Council Resolution of 21 January 2002 on the development of the audiovisual sector, OJ N° C 32 of 5.02.2002</p> <p>Council Resolution of 12 February 2001 on national aid to the film and audiovisual industries, OJ N° C 073 of 6.03.2001</p> <p>Commission Communication on the application of State aid rules to public service broadcasting, OJ N° C 320 of 15.11.2001</p> <p>Green Paper on the convergence of the telecommunications, media and information technology sectors, and the implications for Regulation – Towards an information society approach COM/97/0623 final</p> <p>Letter to the Belgian authorities of 13 February 2002, C (2002) 446 fin (local television stations)</p>	<p>Case T-17/96, judgment of 3.06.1999, TF1 c/ Commission</p> <p>Case C-324/07, judgment of 13.11.2008, Coditel Brabant</p> <p>T-309/04, judgment of 22.10.2008, TV2/Danmark/Commission (see also T-317/04, T-336/04) – the public service of broadcasting</p> <p>Case T-442/03, judgment of 26.06.2008, SIC v Commission</p> <p>Case 155-73, judgment of 30.04.1974, Giuseppe Sacchi - production of radio and television programs, mission of general economic interest</p> <p>Case C-260/89, judgment of 18.06.1991 -</p>
---	--	--

Sectors NACE Sectoral questions on SGIs	Treaties, Secondary law, Communications (selective list)	ECJ Judgments (selective list)
92.3 Other entertainment activities		
92.5 Library, archives, museums and other cultural activities	Treaty on European Union of 29 July 1992 (consolidated text), OJ N° C 321E of 29.12.2006 – article 151	
92.6 Sporting activities	White Paper on Sport COM(2007) 391 final	<p>Case 36-74, judgment of 12.12.1974</p> <p>Case C-415/95, judgment of 15.12.1995, Bosman</p> <p>Joint cases C-51/96 and C-191/97, judgment of 11.04.2000, Deliège</p>
92.7 Other recreational activities		
93.03 Funeral and related activities		
93.04 Physical well-being activities		
Equarissage		Case C-126/01, judgment of 20.11.2003, GEMO

# ANNEX II

## II/ Nomenclature NACE 1.1 and SGIs

Sections	SGI ?
Section A - Agriculture, hunting and forestry Section A covers the exploitation of vegetable and animal natural resources. The section comprises the activities of growing crops, raising animals, harvesting timber, and harvesting other plants and animals from a farm or their natural habitats	NO
Section B – Fishing Fishing is defined as the use of fishery resources from marine or freshwater environments, with the goal of capturing or gathering fish, crustaceans, molluscs and other marine products (e.g. pearls, sponges, etc)	NO
Section C - Mining and quarrying Mining and quarrying include the extraction of minerals occurring naturally as solids (coal and ores), liquids (petroleum) or gases (natural gas). Extraction can be by underground or surface mining or well operation	NO
Section D – Manufacturing The manufacturing activity is the mechanical, physical or chemical transformation of materials, substances or components into new products	NO
Section E - Electricity, gas and water supply This section covers the activity of providing electric power, natural gas, steam supply, and water supply through a permanent infrastructure (network) of lines, mains, and pipes. The size of the network is not decisive; also included is electricity, gas, steam and water supply and the like in industrial parks or blocks of flats  Production, infrastructure management and supplying end users may be handled by the same or a different unit. Units engaged in the supply of electricity and/or gas and/or steam and hot water and/or water have to be classified according to their principal activity  40 - Electricity, gas, steam and hot water supply 41 - Collection, purification and distribution of water	ALL
Section F - Construction	NO
Section G - Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	NO
Section H - Hotels and restaurants	NO
Section I - Transport, storage and communication  This section includes: activities related to providing passenger or freight transport, whether scheduled or not, by rail, pipeline, road, water or air; supporting activities such as terminal and parking facilities, cargo handling, storage, etc.; postal activities and telecommunication; renting of transport equipment with driver or operator  This section excludes: major repair or alteration of transport equipment, except motor vehicles; construction, maintenance and repair of roads, railroads, harbours, airfields; maintenance and repair of motor vehicles; renting of transport equipment without driver or operator	PARTLY See sub-sections
60 - Land transport; transport via pipelines	
60.1 - Transport via railways	ALL
60.2 - Other land transport 60.21 - Other scheduled passenger land transport  This class includes: activities providing urban or suburban transport of passengers on scheduled routes following normally a fixed time schedule, picking up and setting down passengers at normally fixed stops. They may be carried out with motor bus, tramway, streetcar, trolleybus, underground and elevated railways, etc.; activities providing interurban transport, except by rail, of passenger on scheduled routes following normally a fixed time schedule, picking up and setting down passengers at normally fixed stops. This class also includes operation of school buses, town-to-airport or town-to-station lines, funicular railways, aerial cableways, etc.  60.22 - Taxi operation  This class also includes other renting of private cars with operator  60.23 - Other land passenger transport  This class includes other non-scheduled passenger road transport charters, excursions and other occasional coach services	PARTLY 90% of 60.21 + 60.22 + 60.23 (aggregated in statistics), but no 60.22 and 60.23

60.24 - Freight transport by road This class includes freight transport operation by road (logging haulage, stock haulage, refrigerated haulage, heavy haulage, bulk haulage, including haulage in tanker trucks including milk collection at farms, haulage of automobiles). Transport of waste and waste materials, already collected by third parties. The responsibility for the (final) treatment of this waste is mostly not part of the services offered by transport firms. This is shown by the fact that the disposer pays separately to the waste management location for the waste treatment. Examples are (bulk) transports of waste from transshipment locations to final treatment locations. Transport of manure, sludge or polluted soil is also classified here. This class also includes furniture removal, renting of trucks with driver, freight transport by hand or animal-drawn transport	NO
60.3 - Transport via pipelines	NO
61 - Water transport	ALL
62 - Air transport This division includes transport of passengers or freight by air or via space	10% (some PSO)
63 - Supporting and auxiliary transport activities; activities of travel agencies	NO
64 - Post and telecommunications 64.1 - Post and courier activities Post and courier activities mainly concerns pick-up, transport and delivery of mail, parcels and the like. Insofar as they still exist, the former national monopolies in the field of post are today in competition with various units from the private sector 64.2 – Telecommunications In addition to the transmission of information this group also covers activities which offer access to a certain network, such as the internet	ALL
Section J - Financial intermediation 65 - Financial intermediation, except insurance and pension funding This division includes the activity of obtaining and redistributing funds other than for the purpose of insurance or pension funding or compulsory social security 65.1 - Monetary intermediation This group includes the obtaining of funds in the form of transferable deposits 65.11 - Central banking 65.12 - Other monetary intermediation 65.2 - Other financial intermediation 66 - Insurance and pension funding, except compulsory social security 67 - Activities auxiliary to financial intermediation	NO, even if 65.11 could be retained, but no data available
Section K - Real estate, renting and business activities This section includes activities which mainly focus on the business sector. But more or less all activities covered by this section can be provided to private households, too, e.g. renting of personal and household goods, database activities, legal activities, investigation and security services, interior decoration or photographic activities 70 - Real estate activities 71 - Renting of machinery and equipment without operator and of personal and household goods 72 - Computer and related activities 73 - Research and development This division includes three types of research and development: basic research; experimental or theoretical work undertaken primarily to acquire new knowledge of the underlying foundations of phenomena and observable facts, without particular application or use in view; applied research 74 - Other business activities 74.1 - Legal, accounting, book-keeping and auditing activities; tax consultancy; market research and public opinion polling; business and management consultancy; holdings 74.2 - Architectural and engineering activities and related technical consultancy 74.3 - Technical testing and analysis 74.4 – Advertising 74.5 - Labour recruitment and provision of personnel 74.6 - Investigation and security activities 74.7 - Industrial cleaning 74.8 - Miscellaneous business activities n.e.c.	ONLY 73 and 74.5

<p>Section L - Public administration and defence; compulsory social security</p> <p>This section includes activities normally carried out by the public administration. The legal or institutional status is not, in itself, the determining factor. This division includes units which are part of local or central public bodies which enable the administration of the community to function properly</p> <p>Thus, this division includes: firstly, defence, justice, police, foreign affairs, etc.; secondly, general administration (e.g. executive, legislative, financial administration, at all levels of government) and supervision in the field of social and economic life; and finally, management of compulsory social security schemes</p> <p>Activities classified elsewhere in NACE do not fall under division 75 even if carried out by public administrations. E.g. administration of the school system (i.e. regulations, checks, curricula) falls under division 75, but teaching itself does not (80: Education), a prison or military hospital is classified to health (85: Health and social work) and sewage and refuse disposal is classified to division 90 (Sewage and refuse disposal, sanitation and similar activities)</p>	<p>ALL</p> <p>employment statistics available with and without defence</p>
<p>Section M – Education</p> <p>This division includes public as well as private education at any level or for any profession, oral or written as well as by radio and television. It includes both education by the different institutions in the regular school system at its different levels as well as adult education, literacy programmes, etc. For each level of initial education the classes include special education for physically or mentally handicapped pupils. Adult education which is similar in content to the education given at specific levels is included with that level. This division also includes other education such as driving schools</p>	<p>ALL</p>
<p>Section N - Health and social work</p> <p>85 - Health and social work</p> <p>85.1 - Human health activities</p> <p>85.11 - Hospital activities</p> <p>85.12 - Medical practice activities</p> <p>85.13 - Dental practice activities</p> <p>85.14 - Other human health activities</p> <p>85.2 - Veterinary activities</p> <p>85.3- Social work activities</p> <p>85.31 - Social work activities with accommodation</p> <p>This class includes: activities provided on a round-the-clock basis directed to provide social assistance to children, the aged and special categories of persons with some limits on ability for self-care, but where medical treatment or education are not important elements; activities provided by orphanages, children's boarding homes and hostels, residential nurseries, homes for the aged, homes for the physically or mentally handicapped, including the blind, deaf and dumb, rehabilitation homes (without medical treatment) for people addicted to drugs or alcohol, homes for the homeless, institutions that take care of unmarried mothers and their children, etc.</p> <p>85.32 - Social work activities without accommodation</p> <p>This class includes: social, counselling, welfare, refugee, referral and similar activities, the services of which are delivered to individuals and families in their homes or elsewhere and carried out by government offices or by private organizations, disaster relief organizations and national or local self-help organizations and by specialists providing counselling services; welfare and guidance activities for children and adolescents; adoption activities, activities for the prevention of cruelty to children and others; eligibility determination in connection with welfare aid, rent supplements, or food stamps; old-age and sick visiting; household budget counselling, marriage and family guidance; community and neighbourhood activities; activities for disaster victims, refugees, immigrants, etc., including temporary or extended shelter for them; vocational rehabilitation and habilitation activities for handicapped or unemployed persons provided that the education component is limited; child day-care activities (crèches), including day-care activities for handicapped children; day-care activities for handicapped adults; day facilities for the homeless and other socially weak groups; charitable activities like fund raising or other supporting activities aimed at social work</p>	<p>ALL even if 85.2 haven't the quality of SGIs</p>

<p>Section O - Other community, social and personal service activities</p> <p>90 - Sewage and refuse disposal, sanitation and similar activities</p> <p>This division includes: collection and treatment of household and industrial waste, not for a further use in an industrial manufacturing process, but with the aim of disposal and resulting a product of little or no value. This division also includes other activities such as street cleaning and snow removal, etc.</p> <p>91 - Activities of membership organizations n.e.c.</p> <p>91.1 - Activities of business, employers' and professional organizations</p> <p>91.2 - Activities of trade unions</p> <p>91.3 - Activities of other membership organizations</p> <p>92 - Recreational, cultural and sporting activities</p> <p>92.1 - Motion picture and video activities</p> <p>92.2 - Radio and television activities</p> <p>This class includes: broadcasting of radio and television programmes; production of radio and television programmes whether or not combined with broadcasting. The programmes produced and broadcast may be for entertainment, promotion, education or training or news dissemination. The production of programmes may result in a permanent tape which may be sold, rented or stored for broadcast or rebroadcast</p> <p>This class excludes: radio and television transmission via cable networks; radio and television transmission by relay or satellite; production of movies, DVDs and video tapes which are normally produced in movie studios; news agencies</p> <p>92.3 - Other entertainment activities</p> <p>92.4 - News agency activities</p> <p>92.5 - Library, archives, museums and other cultural activities</p> <p>92.51 - Library and archives activities</p> <p>This class includes: activities of libraries of all kinds, reading, listening and viewing rooms, public archives providing service to the general public or to a special clientele, such as students, scientists, staff, members</p> <p>92.52 - Museums activities and preservation of historical sites and buildings</p> <p>This class includes operation of museums of all kinds; operation of historical sites and buildings</p> <p>92.53 - Botanical and zoological gardens and nature reserves activities</p> <p>This class includes: operation of botanical and zoological gardens, including children's zoos; operation of nature reserves, including wildlife preservation etc.</p> <p>92.6 - Sporting activities</p> <p>92.7 - Other recreational activities</p> <p>93 - Other service activities</p> <p>93.01 - Washing and dry-cleaning of textile and fur products</p> <p>93.02 - Hairdressing and other beauty treatment</p> <p>93.03 - Funeral and related activities</p> <p>This class includes burial and incineration of human or animal corpses and related activities</p> <p>93.04 - Physical well-being activities</p> <p>93.05 - Other service activities n.e.c.</p>	<p>ONLY 90, 92.2, 92.5 and 93.03</p>
Section P - Private households employing domestic staff and undifferentiated production activities of households for own use	NO
Section Q - Extra-territorial organizations and bodies	NO



# ANNEX III

## III/ Definition of statistical terms/ Définitions des termes statistiques

Value-added / Valeur ajoutée	
<p>Value-added at basic prices</p> <p>Definition</p> <p>Value-added at basic prices is calculated from the production value plus subsidies on products less the purchases of goods and services (other than those purchased for resale in the same condition) plus or minus the change in stocks of raw materials and consumables less other taxes on products which are linked to turnover but not deductible. It represents the value added by the various factor inputs in the operating activities of the unit concerned.</p> <p>Income and expenditure classified as financial or extraordinary in company accounts is excluded from valued-added.</p> <p>Value-added at basic prices is calculated 'gross' because value adjustments (such as depreciation) are not subtracted.</p> <p>Link to other variables</p> <p>Value at basic prices is based on:</p> <p>Turnover (12 11 0),</p> <ul style="list-style-type: none"> <li>– Total purchases of goods and services (13 11 0),</li> <li>+/- Change in stocks of goods and services (13 21 0),</li> <li>+ Capitalised production,</li> <li>+ Other operating income (excluding subsidies linked to production),</li> <li>– Other taxes on products which are linked to turnover but not deductible.</li> </ul> <p>Value-added at factor cost</p> <p>Definition</p> <p>Value-added at factor cost is the gross income from operating activities after adjusting for operating subsidies and indirect taxes.</p> <p>It can be calculated from turnover, plus capitalised production, plus other operating income, plus or minus the changes in stocks, minus the purchases of goods and services, minus other taxes on products which are linked to turnover but not deductible, minus the duties and taxes linked to production. Alternatively it can be calculated from gross operating surplus by adding personnel costs.</p> <p>Income and expenditure classified as financial or extraordinary in company accounts is excluded from value-added.</p> <p>Value-added at factor costs is calculated 'gross' as value adjustments (such as depreciation) are not subtracted.</p> <p>Link to other variables</p> <p>Value-added at factor cost is based on:</p> <p>Turnover (12 11 0),</p> <ul style="list-style-type: none"> <li>– Purchases of goods and services (13 11 0),</li> <li>+/- Change in stocks of goods and services (13 12 0),</li> <li>+ Capitalised production,</li> <li>+ Other operating income,</li> <li>– Other taxes on products which are linked to turnover but not deductible,</li> <li>– Duties and taxes linked to production,</li> </ul>	<p>Valeur ajoutée au prix de base</p> <p>Définition</p> <p>La valeur ajoutée au prix de base correspond à la valeur de la production diminuée des achats de biens et de services (autres que les achats pour revente en l'état) plus ou moins la variation positive ou négative des stocks de matières premières et consommables et diminuée des autres taxes sur les produits qui sont liées au chiffre d'affaires mais pas déductibles. Elle représente la valeur ajoutée des différents facteurs au cours de l'activité d'exploitation de l'unité concernée.</p> <p>La valeur ajoutée exclut les recettes et les dépenses inscrites dans les comptes d'entreprise sous les postes «Produits/charges financiers» et «Produits/charges exceptionnels».</p> <p>La valeur ajoutée au prix de base est exprimée «brute» des corrections de valeurs (par exemple au titre de la dépréciation).</p> <p>Liens avec d'autres variables</p> <p>La valeur ajoutée au prix de base correspond à la somme suivante:</p> <p>Chiffre d'affaires (12 11 0),</p> <ul style="list-style-type: none"> <li>– Montant total des achats de biens et services (13 11 0)</li> <li>+/- Variation des stocks de biens et services (13 21 0)</li> <li>+ Production immobilisée</li> <li>+ Autres produits d'exploitation (à l'exception des subventions afférentes à la production)</li> <li>– Autres impôts sur les produits liés au chiffre d'affaires mais non déductibles.</li> </ul> <p>Valeur ajoutée au coût des facteurs</p> <p>Définition</p> <p>La valeur ajoutée au coût des facteurs est le revenu brut des activités d'exploitation une fois pris en compte les subventions d'exploitation et les impôts indirects.</p> <p>Elle correspond au chiffre d'affaires, augmenté de la production immobilisée et des autres produits d'exploitations, corrigé des variations des stocks, diminué des acquisitions de biens et services et des autres taxes sur les produits liés au chiffre d'affaires mais non déductibles et des impôts et taxes liés à la production. Elle peut aussi être obtenue en ajoutant à l'excédent brut d'exploitation les dépenses de personnel.</p> <p>La valeur ajoutée exclut les recettes et les dépenses portées dans les comptes de l'entreprise aux postes financiers ou exceptionnels.</p> <p>La valeur ajoutée au coût des facteurs est exprimé «brute» des corrections de valeur (par exemple au titre de la dépréciation).</p> <p>Liens avec d'autres variables</p> <p>La valeur ajoutée au coût de facteur se calcule à partir des éléments suivants:</p> <p>Chiffre d'affaires (12 11 0)</p> <ul style="list-style-type: none"> <li>– Montant total des achats de biens et de services (13 11 0)</li> <li>+/- Variations du stock de biens et de services (13 21 0)</li> <li>+ Production immobilisée</li> <li>+ Autres produits d'exploitation (incluant notamment les subventions d'exploitation)</li> <li>– Autres taxes sur les produits liés au chiffre d'affaires mais non déductibles</li> <li>– Impôts et taxes liés à la production</li> </ul>

Source: European Union, Commission Regulation (EC) No 2700/98 of 17 December 1998 concerning the definitions of characteristics for structural business statistics

[http://eur-lex.europa.eu/pri/en/oj/dat/1998/l\\_344/l\\_34419981218en00490080.pdf](http://eur-lex.europa.eu/pri/en/oj/dat/1998/l_344/l_34419981218en00490080.pdf)

[http://eur-lex.europa.eu/pri/fr/oj/dat/1998/l\\_344/l\\_34419981218fr00490080.pdf](http://eur-lex.europa.eu/pri/fr/oj/dat/1998/l_344/l_34419981218fr00490080.pdf)

## Gross value added

Gross value added is the value of gross output less the cost of material and other intermediate inputs.

La valeur ajoutée brute est la valeur de la production brute diminuée du coût des matières premières et des autres entrées intermédiaires.

Source: Eurostat, "NACE Rev. 1, Statistical Classification of Economic Activities in the European Community", Office for Official Publications of the European Communities, Luxembourg, 1996 - Eurostat, "NACE Rév. 1, Nomenclature statistique des activités économiques dans la Communauté européenne", Office des publications officielles des Communautés européennes, Luxembourg, 1996

## Turnover / chiffre d'affaires

Turnover comprises the totals invoiced by the observation unit during the reference period, and this corresponds to market sales of goods or services supplied to third parties.

Turnover includes all duties and taxes on the goods or services invoiced by the unit with the exception of the VAT invoiced by the unit vis-à-vis its customer and other similar deductible taxes directly linked to turnover.

It also includes all other charges (transport, packaging, etc.) passed on to the customer, even if these charges are listed separately in the invoice. Reduction in prices, rebates and discounts as well as the value of returned packing must be deducted.

Income classified as other operating income, financial income and extra-ordinary income in company accounts is excluded from turnover. Operating subsidies received from public authorities or the institutions of the European Union are also excluded.

For NACE Rev. 1 classes 66.01<sup>01</sup> and 66.03<sup>02</sup>, the corresponding title of this characteristic is "Gross premiums written".

Note: Indirect taxes can be separated into three groups.

i) The first comprises VAT and other deductible taxes directly linked to turnover which are excluded from turnover. These taxes are collected in stages by the enterprise and fully borne by the final purchaser.

ii) The second group concerns all other taxes and duties linked to products which are either 1) linked to turnover and not deductible or 2) taxes on products not linked to turnover. Included here are taxes and duties on imports and taxes on the production, export, sale, transfer, leasing or delivery of goods and services or as a result of their use for own consumption or own capital formation.

iii) The third group concerns taxes and duties linked to production. These are compulsory, unrequited payments, in cash or in kind which are levied by general government, or by the Institutions of the European Union, in respect of the production and importation of goods and services, the employment of labour, the ownership or use of land, buildings or other assets used in production irrespective of the quantity or the value of goods and services produced or sold.

Link to other variables

— Turnover is used in the calculation of Production value (12 12 0) and other aggregates and balances,

— Turnover may be broken down by activity: Turnover from (i) the principal activity, (ii) industrial

activities, (iii) trading activities of purchase and resale, (iv) intermediary activities (agents), (v) other

service activities (18 11 0 to 18 15 0),

— Turnover may be broken down by product type: Breakdown of turnover by product type (18 21 0),

— Turnover may be broken down by type of customer:

Percentage share of turnover to (i) retail traders (25 11 1), (ii) professional users (25 11 2), (iii) final customers (25 11 3).

Le chiffre d'affaires comprend les montants facturés par l'unité d'observation au cours de la période de référence, à savoir les ventes sur le marché de biens ou services fournis à des tiers.

Le chiffre d'affaires comprend tous les impôts et taxes grevant les biens ou services facturés par l'unité, à l'exception de la TVA facturée par l'unité à ses clients et des autres impôts déductibles assimilés et directement liés au chiffre d'affaires.

Il comprend également toutes les autres charges (transport, emballage, etc.) imputées aux clients, même si celles-ci figurent séparément sur la facture. Les remises, ristournes et rabais accordés aux clients ainsi que la valeur des produits retournés sont à déduire.

Le chiffre d'affaires exclut les recettes enregistrées dans les comptes d'entreprises sous les rubriques "Autres produits d'exploitation", "produits financiers" et "produits exceptionnels". De même, il exclut les subventions d'exploitation reçues des pouvoirs publics ou des institutions de l'Union européenne.

Pour les NACE 66.01<sup>03</sup> et 66.03<sup>04</sup>, le titre correspondant de cette caractéristique est "Primes émises brutes".

Note : Les impôts indirects peuvent être répartis en trois groupes.

i) Le premier comprend la TVA et les autres impôts déductibles directement liés au chiffre d'affaires à exclure de ce dernier. Ces impôts sont collectés par étapes par l'entreprise et entièrement supportés par l'acheteur final.

ii) Le second groupe comprend tous les autres impôts et taxes liés aux produits qui sont soit 1) liés au chiffre d'affaires et non-déductibles soit 2) les taxes sur les produits non-liées au chiffre d'affaires. Il s'agit des impôts et droits sur les importations et des impôts dus sur la production, l'exportation, la vente, le transfert, la location ou la livraison de biens et de services ou sur l'utilisation de ceux-ci à des fins de consommation finale pour compte propre ou formation de production immobilisée.

iii) Le troisième groupe comprend les impôts et taxes liés à la production. Il s'agit des prélèvements obligatoires et sans contrepartie, en espèce ou en nature, effectués par les pouvoirs publics ou les institutions de l'Union européenne dans le cadre de la production et de l'importation de biens et services, de l'emploi de main d'oeuvre, de la propriété ou de l'utilisation de terres, de bâtiments ou autres actifs intervenant dans la production sans tenir compte de la quantité ou de la valeur des biens et services produits ou vendus.

Liens avec d'autres variables

— Le chiffre d'affaires intervient dans le calcul de la Valeur de la production (12 12 0) et dans celui d'autres soldes et agrégats.

— Le chiffre d'affaires peut être ventilé par activité: Chiffre d'affaires afférent i) à l'activité principale, ii) aux activités industrielles, iii) aux activités d'achats et de revente, iv) aux activités de négoce (agents), v) aux activités de service (de 18 11 0 à 18 15 0).

— Le chiffre d'affaires peut être ventilé par type de produit: Ventilation du chiffre d'affaires par type de produit (18 21 0).

— Le chiffre d'affaires peut être ventilé par type de client: Ventilation du chiffre d'affaires en pourcentage

par type de clientèle i) revendeurs détaillants (25 11 1), ii) utilisateurs professionnels (25 11 2), iii) consommateurs finals (25 11 3).

Source: European Union, Commission Regulation (EC) No 2700/98 of 17 December 1998 concerning the definitions of characteristics for structural business statistics

[http://eur-lex.europa.eu/pri/en/oj/dat/1998/l\\_344/l\\_34419981218en00490080.pdf](http://eur-lex.europa.eu/pri/en/oj/dat/1998/l_344/l_34419981218en00490080.pdf)

[http://eur-lex.europa.eu/pri/fr/oj/dat/1998/l\\_344/l\\_34419981218fr00490080.pdf](http://eur-lex.europa.eu/pri/fr/oj/dat/1998/l_344/l_34419981218fr00490080.pdf)

## Production value / valeur de la production

The production value measures the amount actually produced by the unit, based on sales, including changes in stocks and the resale of goods and services.

The production value is defined as turnover, plus or minus the changes in stocks of finished products, work in progress and goods and services purchased for resale, minus the purchases of goods and services for resale, plus capitalised production, plus other operating income (excluding subsidies). Income and expenditure classified as financial or extra-ordinary in company accounts is excluded from production value. Included in purchases of goods and services for resale are the purchases of services purchased in order to be rendered to third parties in the same condition.

Specific calculation methods are needed for NACE Rev. 1 classes 66.01<sup>01</sup> and 66.03<sup>02</sup>.

Note: Capitalised production includes the own-account production of all goods that are retained by their producers as investment. The latter includes the production of fixed tangible assets (buildings, etc.) as well as intangible assets (development of software, etc.). Capitalised production is unsold production and is valued at production cost. Note that these capital goods are also to be included in investment.

Note: Other operating income is a company accounting heading. The contents of this heading may vary between sectors and over time and as such can not be defined precisely for statistical purposes.

Link to other variables

Production value is based on:

Turnover (12 11 0),

+/- Change in stocks of finished products and work in progress manufactured by the unit (13 21 3),

+/- Change in stocks of goods and services purchased for resale in the same condition as received (13 21 1),

- Purchases of goods and services purchased for resale in the same condition as received (13 12 0),

+ Capitalised production,

+ Other operating income (excluding subsidies).

— Production value is used in the calculation of value-added at factor cost (12 15 0) and other aggregates and balances.

La valeur de la production mesure le montant de ce qui a été effectivement produit par l'unité observée. Connue à partir notamment des ventes, elle prend en compte les variations de stocks et les activités de revente de biens et de services.

La valeur de la production se définit comme le chiffre d'affaires corrigé de la variation des stocks (de produits finis, de travaux en cours et de biens ou services achetés à des fins de revente), diminué des acquisitions de biens et services destinés à la revente, augmenté de la production immobilisée, et augmentée des autres produits d'exploitation (à l'exclusion des subventions). La valeur de la production exclut les recettes et les dépenses inscrites dans les comptes d'entreprise sous les postes "produits/charges financiers" et "produits/charges exceptionnels"

Les achats de services achetés pour être fournis à des tiers en l'état sont inclus dans les acquisitions de biens et services destinés à la revente.

L'adoption de méthodes de calcul spécifiques est nécessaire pour les NACE 66.01<sup>03</sup> et 66.03<sup>04</sup>.

Note: La production immobilisée inclut la production pour compte propre, c'est-à-dire l'ensemble des biens produits par l'entreprise et conservés par elle à titre d'investissement. Figure dans cette dernière catégorie la production d'immobilisations corporelles (bâtiments, etc.) et d'immobilisations incorporelles (mise au point de logiciels, etc.). La production immobilisée est une production non vendue et est évaluée au coût de production. Il faut noter que ces immobilisations doivent également apparaître dans les investissements.

Note: Le poste "Autre produit d'exploitation" est une notion de la comptabilité d'entreprise. Le contenu de ce poste peut varier selon les secteurs et selon la période considérée et par conséquent ne peut être plus précisément défini à des fins statistiques.

Liens avec d'autres variables

La valeur de la production correspond au

Chiffre d'affaires (12 11 0),

+/- Variation des stocks de produits finis fabriqués par l'unité et de travaux en cours

+/- Variation des stocks de biens et services achetés à des fins de revente en l'état (13 21 1)

- Achats de biens et de services destinés à la revente en l'état (13 12 0)

+ Production immobilisée

+ Autres produits d'exploitation (à l'exclusion des subventions)

— La valeur de la production intervient dans le calcul de la Valeur ajoutée aux prix du marché (12 14 0) et d'autres soldes et agrégats.

Source: European Union, Commission Regulation (EC) No 2700/98 of 17 December 1998 concerning the definitions of characteristics for structural business statistics

[http://eur-lex.europa.eu/pri/en/oj/dat/1998/l\\_344/l\\_34419981218en00490080.pdf](http://eur-lex.europa.eu/pri/en/oj/dat/1998/l_344/l_34419981218en00490080.pdf)

[http://eur-lex.europa.eu/pri/fr/oj/dat/1998/l\\_344/l\\_34419981218fr00490080.pdf](http://eur-lex.europa.eu/pri/fr/oj/dat/1998/l_344/l_34419981218fr00490080.pdf)

## Footnotesv

(01) NACE Code 66.01 is described as Life insurance/Assurance vie et capitalisation; it belongs to the code group 66.0 Insurance and pension funding, except compulsory social security (Nomenclature statistique des activités économiques dans la Communauté Européenne - version révisée en vigueur depuis 1 janvier 2003 - NACE rév. 1)

(02) NACE Code 66.03 is described as Non-life insurance/Autres assurances; it belongs to the code group 66.0 Insurance and pension funding, except compulsory social security (Nomenclature statistique des activités économiques dans la Communauté Européenne - version révisée en vigueur depuis 1 janvier 2003). See the consolidated version of 20 November 2001 of Council Regulation (EEC) no 3037/90 of 9 October 1990, on the statistical classification of economic activities in the European Community <http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=CONSLEG:1990R3037:20031120:EN:PDF>

(03) NACE Code 66.01 is described as Life insurance/Assurance vie et capitalisation; it belongs to the code group 66.0 Insurance and pension funding, except compulsory social security (Nomenclature statistique des activités économiques dans la Communauté Européenne - version révisée en vigueur depuis 1 janvier 2003 - NACE rév. 1)

(04) NACE Code 66.03 is described as Non-life insurance/Autres assurances; it belongs to the code group 66.0 Insurance and pension funding, except compulsory social security (Nomenclature statistique des activités économiques dans la Communauté Européenne - version révisée en vigueur depuis 1 janvier 2003)

See the consolidated version of 20 November 2001 of Council Regulation (EEC) no 3037/90 of 9 October 1990, on the statistical classification of economic activities in the European Community <http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=CONSLEG:1990R3037:20031120:EN:PDF>

## ANNEX IV

### IV/ Comprehensive tables

# PERSONS EMPLOYED

Activities: CODE NACE	Sources	AT	BE	BG	CY	CZ	DE	DK	EE	ES	FI	FR	GR
Section E : Electricity, gas and water supply		31.459	22.789	56.747	1.760	56.991	276.226	17.089	8.253	69.653	16.067	195.113	24.318
40 Electricity, gas, steam and hot water supply	s. 1; MT-NSI (s.4)	28.788	16.624	38.435		37.053	234.701	13.805	6.655	39.208	13.810	159.946	
% of the total economy		0,7%	0,4%	1,2%		0,8%	0,6%	0,5%	1,0%	0,2%	0,6%	0,6%	
41 Collection, purification and distribution of water		2.671	6.165	18.312		19.937	41.525	3.284	1.598	30.445	2.257	35.167	
% of the total economy		0,1%	0,1%	0,6%		0,4%	0,1%	0,1%	0,2%	0,2%	0,1%	0,1%	
Total SGI for Electricity, gas and water supply		31.459	22.789	56.747	1.760	56.991	276.226	17.089	8.253	69.653	16.067	195.113	24.318
% of the total economy		0,8%	0,5%	1,8%	0,5%	1,2%	0,7%	0,6%	1,3%	0,4%	0,7%	0,8%	0,5%
Activities: CODE NACE	Sources	AT	BE	BG	CY	CZ	DE	DK	EE	ES	FI	FR	GR
Section I: Transport, storage and communication	s.3 Estimates, in italics	193.369	193.772	145.803	19.642	265.922	1.317.644	137.941	37.235	888.270	119.290	1.125.058	195.310
60 Land transport; transport via pipelines	s.3 Estimates, in italics	122.444	131.534	95.106	4.841	213.780	682.010	81.434	30.762	585.169	73.867	741.381	128.949
60.1 Transport via railways	s.3 Estimates, in italics	14.833	35.046	31.834	0	63.450	79.264	9.238	3.430	20.810	7.866	171.500	7.574
60.2 Other land transport	s.3 Estimates, in italics	107.503	96.388	63.272	4.841	150.220	601.900	72.096	19.980	564.359	66.001	568.920	121.290
60.21+60.22+60.23 Road passenger transport (SGI = 90%)	s.3 Estimates, in italics	42.544	29.975	22.819	2.183	42.163	263.165	27.876	552	154.147	22.914	197.968	69.008
60.24 Road freight transport (not taken into account as SGI)	s.3 Estimates, in italics	60.232	63.082	37.918	2.415	103.372	309.494	41.123	13.849	393.085	40.541	348.956	44.625
61 Water transport	s.3 Estimates, in italics	445	1.758	5.562	4.725	250	33.871	15.122	1.093	7.412	7.633	17.339	18.402
62 Air transport (SGI = 10%)	s.3 Estimates, in italics	933	558	247	244	679	5.554	565	73	4.039	725	7.240	379
63 Supporting and auxiliary transport activities; activities of travel agencies (not taken into account as SGI)	s.3 Estimates, in italics	61.154	54.902	42.665	7.641	45.104	546.219	35.732	12.003	255.296	30.537	293.941	44.168
Total SGIs transport 60.1+90%(60,21+60,22+60,23)+61+62		58.755	67.337	60.462	7.152	106.542	381.854	52.801	5.148	186.408	39.138	394.047	95.363
% of the total economy		1,5%	1,6%	1,9%	2,0%	2,2%	1,0%	1,9%	0,8%	0,9%	1,6%	1,6%	2,1%
64 Post and telecommunications		48.390	76.336	45.065	4.180	71.416	648.631	55.982	7.941	165.211	41.630	423.188	40.223
% of the total economy		1,2%	1,8%	1,4%	1,2%	1,5%	1,7%	2,0%	1,2%	0,8%	1,7%	17,2%	0,9%
64.1 Post and courier activities		29.919	46.572	19.101	1.151	c	444.881	36.608	4.789	103.776	25.091	279.664	16.596
64.2 Telecommunication		18.471	29.764	25.964	3.029	c	203.750	19.374	3.152	61.435	16.539	143.524	23.627
Total SGIs for Transport, storage and communication		107.145	143.673	105.527	11.332	177.958	1.030.485	108.783	13.089	351.619	80.768	817.235	135.586
% of the total economy		2,7%	3,4%	3,4%	3,2%	3,7%	2,8%	3,9%	2,0%	1,8%	3,3%	3,3%	3,0%
Activities: CODE NACE	Sources	AT	BE	BG	CY	CZ	DE	DK	EE	ES	FI	FR	GR
K Real estate, renting and business activities	s. 2 (ILO)	350.700	404.400	147.100	26.700	321.000	3.735.000	275.900	48.100	1.857.400	289.000	2.662.600	284.100
73 Research and development	s. 5 (FTE-Full-time equivalent)	50.300	55.200	16.300	1.200	47.700	489.100	45.200	4.700	189.000	58.300	353.600	35.100
74.5 Labour recruitment and provision of personnel		63.948	127.160	3.161	166	42.049	581.088	64.177	6.517	273.085	25.584	677.110	5.408
Total SGI for Real estate, renting and business activities		114.248	182.360	19.461	1.366	89.749	1.070.188	109.377	11.217	462.085	83.884	1.030.710	40.508
% of the total economy		2,9%	4,3%	0,6%	0,4%	1,9%	2,9%	3,9%	1,7%	2,3%	3,4%	4,1%	0,9%
Activities: CODE NACE	Sources	AT	BE	BG	CY	CZ	DE	DK	EE	ES	FI	FR	GR
Section L: Public administration and defence; compulsory social security	s. 2 (ILO)	253.000	422.100	225.000	29.900	326.000	2.901.000	168.200	39.000	1.221.600	137.000	2.407.200	380.900
% of the total economy including defence		6,4%	9,9%	7,2%	8,4%	6,8%	7,8%	6,0%	6,0%	6,2%	5,6%	9,6%	8,6%

HU	IE	IT	LT	LV	LU	MT	NL	PL	PT	RO	SE	SI	SK	UK	Total
54.129	10.975	114.856	25.378	15.060	1.060	3.359	24.054	204.353	23.848	131.384	26.593	11.709	38.772	152.000	1.613.995
32.880	8.700	88.944	19.352	13.050	946		19.207	156.943	10.525	96.012	25.570	7.711	25.875	123.000	1.217.740
0,8%	0,4%	0,4%	1,3%	1,2%	0,3%		0,2%	1,1%	0,2%	1,0%	0,6%	0,8%	1,1%	0,4%	0,6%
21.249	2.275	25.912	6.026	2.010	114		4.847	47.410	13.323	35.372	1.023	3.998	12.897	29.000	366.817
0,5%	0,1%	0,1%	0,4%	0,2%	0,04%		0,1%	0,3%	0,3%	0,4%	0,02%	0,4%	0,6%	0,1%	0,2%
54.129	10.975	114.856	25.378	15.060	1.060	3.359	24.054	204.353	23.848	131.384	26.593	11.709	38.772	152.000	1.613.995
1,4%	0,5%	0,5%	1,7%	1,4%	0,3%	2,2%	0,3%	1,4%	0,5%	1,4%	0,6%	1,2%	1,7%	0,5%	0,8%
HU	IE	IT	LT	LV	LU	MT	NL	PL	PT	RO	SE	SI	SK	UK	Total
203.376	64.052	968.491	85.571	68.229	19.980	10.385	351.835	590.438	160.422	292.710	225.002	43.015	76.085	1.085.163	8.884.010
165.627	30.762	558.867	66.182	48.473	13.167	2.284	198.851	497.622	106.500	211.360	138.041	32.540	62.738	573.391	5.597.682
44.206	8.523	65.606	10.900	14.841	3.030	0	38.281	120.780	4.615	42.301	8.188	5.000	35.000	53.884	900.000
120.844	22.239	490.227	55.203	33.255	10.137	2.284	160.450	373.510	101.835	161.470	129.853	27.518	27.573	519.226	4.672.394
47.723	7.644	135.738	16.769	13.358	2.419	1.326	33.750	133.832	33.331	76.548	52.943	7.200	13.344	199.796	1.651.035
67.818	13.746	339.407	36.571	18.413	7.449	811	122.950	224.808	64.801	76.417	71.027	19.518	12.746	297.230	2.832.404
1.248	5.000	27.979	1.780	751	154	734	20.215	4.112	2.422	4.009	15.651	264	776	16.225	214.932
267	669	2.348	829	111	378	228	3.600	555	971	353	748	67	81	9.013	41.454
33.834	21.603	358.164	16.780	17.895	2.883	5.088	96.769	83.153	41.795	73.813	63.833	9.537	11.757	405.419	2.671.685
93.444	21.836	231.671	30.278	29.061	5.981	2.288	95.846	259.279	41.339	123.211	77.530	12.531	58.133	278.918	2.816.353
2,4%	1,1%	1,0%	2,0%	2,7%	1,9%	1,5%	1,2%	1,8%	0,8%	1,3%	1,8%	1,3%	2,5%	1,0%	1,3%
61.625	27.939	268.789	16.372	14.865	4.449		123.219	170.849	33.191	87.075	68.218	12.498	27.515	499.000	3.043.797
1,6%	1,4%	1,2%	1,1%	1,4%	1,4%		1,2%	1,8%	0,6%	0,9%	1,6%	1,3%	1,2%	1,7%	1,4%
42.931	c	164.261	9.384	9.510	c	n.a.	79.448	c	17.814	38.219	38.004	c	17.756	282.000	1.707.475
18.694	c	104.528	6.988	5.355	c	n.a.	43.770	c	15.377	48.856	30.214	c	9.759	217.000	1.049.170
155.069	49.775	500.460	46.650	43.926	10.430	2.288	219.065	430.128	74.530	210.286	145.748	25.029	85.648	777.918	5.860.150
3,9%	2,5%	2,2%	3,1%	4,0%	3,3%	1,5%	2,7%	2,9%	1,4%	2,3%	3,4%	2,6%	3,7%	2,7%	2,7%
HU	IE	IT	LT	LV	LU	MT	NL	PL	PT	RO	SE	SI	SK	UK	Total
282.800	182.200	2.434.000	78.300	607.000	53.600	9.100	974.000	836.000	294.500	281.600	603.000	65.000	131.600	3.328.000	20.562.700
26.000	17.600	175.200	11.400	60.700	4.600	800	94.700	73.600	25.700	30.800	78.700	9.800	15.000	323.400	2.293.700
47.093	12.514	262.074	2.276	2.247	12.188	n.a.	549.439	74.724	91.371	19.047	38.753	5.270	5.400	n.a.	2.991.849
73.093	30.114	437.274	13.676	62.947	16.788	800	644.139	148.324	117.071	49.847	117.453	15.070	20.400	323.400	5.285.549
1,9%	1,5%	1,9%	0,9%	5,8%	5,3%	0,5%	7,9%	1,0%	2,3%	0,5%	2,7%	1,6%	0,9%	1,1%	2,5%
HU	IE	IT	LT	LV	LU	MT	NL	PL	PT	RO	SE	SI	SK	UK	Total
299.200	102.300	1.443.000	75.700	88.200	17.100	14.400	529.000	917.000	354.300	507.500	249.000	59.000	161.800	2.045.000	15.373.400
7,6%	5,1%	6,3%	5,1%	8,1%	5,4%	9,4%	6,5%	6,3%	6,9%	5,4%	5,7%	6,1%	7,0%	7,1%	7,2%

## PERSONS EMPLOYED

Activities: CODE NACE	Sources	AT	BE	BG	CY	CZ	DE	DK	EE	ES	FI	FR	GR
Section M: Education	s. 2 (ILO)	228.700	375.600	214.900	24.800	288.000	2.174.000	211.100	58.500	1.108.800	170.000	1.776.700	331.100
<b>% of the total economy</b>		5,8%	8,8%	6,9%	6,9%	6,0%	5,8%	7,6%	9,1%	5,6%	6,9%	7,1%	7,4%
Activities: CODE NACE	Sources	AT	BE	BG	CY	CZ	DE	DK	EE	ES	FI	FR	GR
Section N: Health and social work	s. 2 (ILO)	342.800	528.900	163.800	14.200	330.000	4.264.000	486.900	37.500	1.190.800	371.000	3.066.400	227.800
<b>% of the total economy</b>	LV-NSI	8,7%	12,4%	5,3%	4,0%	6,8%	11,4%	17,5%	5,8%	6,0%	15,0%	12,2%	5,1%
Activities: CODE NACE	Sources	AT	BE	BG	CY	CZ	DE	DK	EE	ES	FI	FR	GR
Section O: Other community, social and personal service activities	s. 2; BG and RO (O+O), SE (O+P)	186.900	172.000	125.100	21.600	330.000	2.125.000	150.700	34.300	815.300	13.700	1.102.900	150.400
<b>90 Sewage and refuse disposal, sanitation and similar activities</b>	AT, BE, CZ, DE, DK, ES, FI, GR, HU, IT - s.7 (OECD); NL(2007)-NSI; SI, BG, LT, CY - NSI	29.120	10.735	46.307	495	34.239	139.000	9.237		72.400	7.300	67.369	17.776
<b>92.2 Radio and television activities</b>	BG, CY, GR, FR-NSI		9.817	6.682	1.662	874						32.162	
<b>92.5 Library, archives, museums and other cultural activities</b>	BG, CY, GR-NSI		3.144	4.723	632	475							
<b>93.03 Funeral and related activities</b>	BG, CY, ES, IE - NSI		5.075	1.399	55					10.332			
<b>Total SGI for "Other community, social and personal service activities"</b>		29.120	28.771	59.111	2.844	35.588	139.000	9.237		82.732	7.300	99.531	17.776
<b>% of the total economy</b>		0,7%	0,7%	1,9%	0,8%	0,7%	0,4%	0,3%		0,4%	0,3%	0,4%	0,4%
<b>Total SGI</b>		1.106.472	1.704.193	844.546	86.202	1.304.286	11.854.899	1.110.686	167.559	4.487.289	866.019	9.392.889	1.157.988
<b>% of the total economy</b>		28,2%	40,0%	27,2%	24,1%	27,0%	31,8%	39,9%	25,9%	22,7%	35,1%	37,4%	26,0%
<b>Total of the national economy</b>	s. 2	3.928.300	4.262.800	3.110.000	357.300	4.828.000	37.322.000	2.786.600	646.300	19.747.700	2.466.000	25.133.500	4.452.800



HU	IE	IT	LT	LV	LU	MT	NL	PL	PT	RO	SE	SI	SK	UK	Total
322.900	134.100	1.597.000	131.500	87.800	14.900	12.300	522.000	1.140.000	318.700	410.600	480.000	75.000	166.800	2.673.000	15.048.800
8,2%	6,6%	6,9%	8,8%	8,1%	4,7%	8,1%	6,4%	7,8%	6,2%	4,4%	11,1%	7,7%	7,2%	9,2%	7,0%
HU	IE	IT	LT	LV	LU	MT	NL	PL	PT	RO	SE	SI	SK	UK	Total
269.500	202.600	1.570.000	105.700	51.000	24.500	11.600	1.249.000	871.000	329.800	378.300	701.000	61.000	154.500	3.582.000	20.585.600
6,9%	10,0%	6,8%	7,1%	4,7%	7,7%	7,6%	15,4%	6,0%	6,4%	4,1%	16,1%	6,3%	6,7%	12,4%	9,6%
HU	IE	IT	LT	LV	LU	MT	NL	PL	PT	RO	SE	SI	SK	UK	Total
172.400	99.700	1.164.000	63.700	49.500	11.600	600	33.300	534.000	164.900	262.500	233.000	39.000	85.300	1.632.000	9.773.400
23.442		139.400	11.400				26.900	37.709			9.235	3.268		82.000	767.332
											7.818			78.000	137.015
											1.426			8.000	18.400
	646										1.829			18.000	37.336
23.442	646	139.400	11.400				26.900	37.709			20.308	3.268		186.000	960.083
0,6%	0,03%	0,6%	0,8%				0,3%	0,3%			0,5%	0,3%		0,6%	0,4%
1.197.333	530.510	5.801.990	410.004	348.933	84.778	44.747	3.214.158	3.748.514	1.218.249	1.687.917	1.740.102	250.076	627.920	9.739.318	64.727.577
30,5%	26,2%	25,2%	27,4%	32,1%	26,6%	29,3%	39,6%	25,7%	23,6%	18,1%	40,1%	25,8%	27,3%	33,7%	30,1%
3.930.100	2.021.100	22.988.000	1.499.000	1.087.600	319.100	152.500	8.108.000	14.594.000	5.159.500	9.313.300	4.341.000	969.000	2.301.400	28.926.000	214.750.900

## VALUE-ADDED [in million Euro for 2006]

Activities: CODE NACE	Sources	AT	BE	BG	CY	CZ	DE	DK	EE	ES	FI	FR	GR
Section E : Electricity, gas and water supply	s8	5.896	5.723	1.092	283	4.880	44.232	3.187	475	15.131	3.317	25.777	2.682
40 Electricity, gas, steam and hot water supply	s9	5.584	4.968	985		4.435	39.198	3.032	423	13.031	2.959	23.261	
% of GDP		2,2%	1,6%	3,9%		3,9%	1,7%	1,4%	3,2%	1,3%	1,8%	1,3%	
41 Collection, purification and distribution of water	s1	312	754	107		445	5.034	155	52	2.101	358	2.517	
% of GDP		0,1%	0,2%	0,4%		0,4%	0,2%	0,1%	0,4%	0,2%	0,2%	0,1%	
Total SGI for Electricity, gas and water supply		5.896	5.723	1.092	283	4.880	44.232	3.187	475	15.131	3.317	25.777	2.682
% of GDP		2,3%	1,8%	4,3%	1,9%	4,3%	1,9%	1,5%	3,6%	1,5%	2,0%	1,4%	1,3%
Activities: CODE NACE	Sources	AT	BE	BG	CY	CZ	DE	DK	EE	ES	FI	FR	GR
Section I: Transport, storage and communication	s8	15.279	18.639	1.887	1.035	7.566	118.704	13.486	1.105	58.679	9.422	97.268	9.208
60 Land transport; transport via pipelines (est. SGIs land transport :45%)	s1	2.544	2.154	228	37	1.513	12.120	1.688	149	9.520	1.676	14.799	1.115
61 Water transport		15	557	78	147		6.510	1.784	-20	570	611	1.289	1.019
62 Air transport (10%)	s1	60	50	3	10		-99	32	1	262	51	599	16
63 Supporting and auxiliary transport activities; activities of travel agencies	s1	4.592	4.427	360	308	970	37.451	2.921	473	14.019	1.709	19.891	1.557
Total SGIs transport (sections 60,61,62)		2.619	2.761	309	194	1.513	18.531	3.504	130	10.352	2.338	16.687	2.150
% of GDP		1,0%	0,9%	1,2%	1,3%	1,3%	0,8%	1,6%	1,0%	1,1%	1,4%	0,9%	1,0%
64 Post and telecommunications	s1	4.417	8.370	918	398	3.013	48.798	4.186	308	20.315	2.865	37.206	3.994
% of GDP		1,7%	2,6%	3,6%	2,7%	2,7%	2,1%	1,9%	2,4%	2,1%	1,7%	2,1%	1,9%
Total SGIs for Transport, storage and communication		7.036	11.131	1.227	592	4.526	67.329	7.690	438	30.667	5.203	53.893	6.144
% of GDP		2,7%	3,5%	4,9%	4,0%	4,0%	2,9%	3,5%	3,3%	3,1%	3,1%	3,0%	2,9%
Activities: CODE NACE	Sources	AT	BE	BG	CY	CZ	DE	DK	EE	ES	FI	FR	GR
K Real estate, renting and business activities	s1	25.697	30.953	947	1.199	9.233	242.112	31.208	1.185	102.464	13.806	202.551	8.776
73 Research and development	s1	273	559	2	0	122	5.055	236	5	825	148	2.912	189
74.5 Labour recruitment and provision of personnel	s1, AT-NSI, CY, EE-NSI	2.128			3		13.463		92			22.705	
Total SGI for Real estate, renting and business activities		2.401	559	2	3	122	18.518	236	97	825	148	25.617	189
% of GDP		0,9%	0,2%	0,0%	0,0%	0,1%	0,8%	0,1%	0,7%	0,1%	0,1%	1,4%	0,1%
Total SGI (sections E, I and K)		15.333	17.413	2.321	878	9.528	130.079	11.113	1.010	46.623	8.668	105.287	9.015
% of GDP		6,0%	5,5%	9,2%	6,0%	8,4%	5,6%	5,1%	7,7%	4,7%	5,2%	5,8%	4,2%

## EXPENDITURES [in million Euro for 2006]

Activities: CODE NACE	Sources	AT	BE	BG	CY	CZ	DE	DK	EE	ES	FI	FR	GR
Section L: Public administration and defence; compulsory social security	s10	11.132	11.393	1.993	818	7.468	97.940	18.914	869	48.969	15.161	92.730	10.246
% of GDP		4,3%	3,6%	7,9%	5,6%	6,6%	4,2%	8,7%	6,6%	5,0%	9,1%	5,1%	4,8%
Activities: CODE NACE	Sources	AT	BE	BG	CY	CZ	DE	DK	EE	ES	FI	FR	GR
Section M: Education	s11	13.235	17.697	2.817	1.156	8.655	99.395	12.611	996	46.347	8.773	91.231	
% of GDP		5,1%	5,6%	11,2%	7,9%	7,6%	4,3%	5,8%	7,6%	4,7%	5,3%	5,0%	
Activities: CODE NACE	Sources	AT	BE	BG	CY	CZ	DE	DK	EE	ES	FI	FR	GR
Section N: Health and social work	s12, s14 (GR,IE,IT,LU,UK)	26.057	32.709	1.825	922	7.804	245.003	21.009	667	82.064	13.616	199.054	20.254
% of GDP		10,1%	10,3%	7,2%	6,3%	6,9%	10,6%	9,6%	5,1%	8,4%	8,2%	11,0%	9,5%
Total SGI (sections L+M+N)		50.424	61.799	6.635	2.896	23.927	442.338	52.534	2.532	177.380	37.550	383.015	30.500
% of GDP		19,6%	19,4%	26,3%	19,7%	21,1%	19,1%	24,1%	19,3%	18,1%	22,5%	21,2%	14,3%
Gross Domestic Product (GDP) (millions of Euro at current prices)	s13 Eurostat, DG EC FIN	257.300	318.200	25.200	14.700	113.500	2.321.500	218.300	13.100	982.300	167.000	1.807.500	213.200
Exchange rates		AT	BE	BG New Bulgarian Lev (BGN)	CY Cypriot Pound (CYP)	CZ Czech Koruna (CZK)	DE	DK Danish Krone (DKK)	EE Estonian Kroon (EEK)	ES	FI	FR	GR
Average exchange rates against the euro (nat. currency for 1 Euro in 2006)				1,9558	0,57578	28,342		7,4591	15,6466				

HU	IE	IT	LT	LV	LU	MT	NL	PL	PT	RO	SE	SI	SK	UK	Total
2.030	2.074	19.792	641	347	269		5.890	8.986	3.405	2.158	6.418	643	2.674	35.650	203.652
1.704		18.096	574	317	253		4.983	7.825	2.871	1.868	6.346	521	2.472	30.173	175.879
1,9%		1,2%	2,4%	2,0%	0,7%		0,9%	2,9%	1,8%	1,9%	2,0%	1,7%	5,5%	1,6%	1,5%
326		1.696	67	29	16		925	1.078	534	289	71	122	202	5.476	22.666
0,4%		0,1%	0,3%	0,2%	0,05%		0,2%	0,4%	0,3%	0,3%	0,02%	0,4%	0,5%	0,3%	0,2%
2.030	2.074	19.792	641	347	269		5.890	8.986	3.405	2.158	6.418	643	2.674	35.650	203.652
2,3%	1,2%	1,3%	2,7%	2,2%	0,8%		1,1%	3,3%	2,2%	2,2%	2,0%	2,1%	6,0%	1,8%	1,7%
HU	IE	IT	LT	LV	LU	MT	NL	PL	PT	RO	SE	SI	SK	UK	Total
5.611	7.130	76.092	1.530	1.493	2.573		33.013	15.455	9.426	5.133	16.949	1.706	1.912	121.861	652.162
1.047	547	9.774	345	284	365		4.392	2.312	1.148	842	2.624	283	301	12.289	84.096
12		2.684	63	13	9		2.400	123	134	37	998	11	9	2.949	22.002
4		362	1	3	47		305	28	75	9	57	4	0	923	2.803
833	1.527	17.193	269	386	164		7.022	1.417	2.356	787	3.487	328	242	33.903	158.592
1.063	547	12.820	409	300	421		7.097	2.463	1.357	888	3.679	298	310	16.161	108.901
1,2%	0,3%	0,9%	1,7%	1,9%	1,2%		1,3%	0,9%	0,9%	0,9%	1,2%	1,0%	0,7%	0,8%	0,9%
2.395	2.775	30.876	418	430	1.119		10.778	6.512	3.638	2.348	6.062	696	992	48.468	252.295
2,7%	1,6%	2,1%	1,7%	2,7%	3,3%		2,0%	2,4%	2,3%	2,4%	1,9%	2,2%	2,2%	2,5%	2,2%
3.458	3.322	43.696	827	730	1.540		17.875	8.975	4.995	3.236	9.741	994	1.302	64.629	361.196
3,8%	1,9%	2,9%	3,4%	4,6%	4,5%		3,3%	3,3%	3,2%	3,3%	3,1%	3,2%	2,9%	3,3%	3,1%
HU	IE	IT	LT	LV	LU	MT	NL	PL	PT	RO	SE	SI	SK	UK	Total
6.455	16.031	108.067	1.315	1.400	4.077		65.342	15.909	11.279	3.828	38.817	1.919	1.987	310.463	1.257.020
96	-272	1.042	9	11			1.684	95	11	167		78	62	6.279	19.588
		5.115					6.660							30.885	81.051
96	-272	6.157	9	11			8.344	95	11	167		78	62	37.164	100.639
0,1%	-0,2%	0,4%	0,0%	0,1%			1,5%	0,0%	0,0%	0,2%		0,3%	0,1%	1,9%	0,9%
5.584	5.124	69.645	1.477	1.088	1.809		32.109	18.056	8.411	5.561	16.159	1.715	4.038	137.443	665.487
6,2%	2,9%	4,7%	6,2%	6,8%	5,3%		5,9%	6,6%	5,4%	5,7%	5,2%	5,5%	9,1%	7,1%	5,7%
HU	IE	IT	LT	LV	LU	MT	NL	PL	PT	RO	SE	SI	SK	UK	Total
6.272	9.032	77.661	1.418	1.086	1.034	288	39.024	16.314	6.392	6.233	30.194	1.934	2.545	229.670	746.730
7,0%	5,1%	5,2%	5,9%	6,8%	3,1%	5,6%	7,2%	6,0%	4,1%	6,4%	9,6%	6,2%	5,7%	11,8%	6,4%
HU	IE	IT	LT	LV	LU	MT	NL	PL	PT	RO	SE	SI	SK	UK	Total
8.191	7.026	68.438	2.156	1.440	1.016		27.603	24.771	10.024		17.853	2.381	3.070	90.733	567.615
9,1%	4,0%	4,6%	9,0%	9,0%	3,0%		5,1%	9,1%	6,5%		5,7%	7,7%	6,9%	4,7%	4,9%
HU	IE	IT	LT	LV	LU	MT	NL	PL	PT	RO	SE	SI	SK	UK	Total
7.446	12.588	133.686	1.479		2.474		52.195	16.872	15.786	4.397	28.768	2.572	4.041	164.815	1.098.103
8,3%	7,1%	9,0%	6,2%		7,3%		9,7%	6,2%	10,2%	4,5%	9,2%	8,3%	9,1%	8,5%	9,4%
21.909	28.646	279.785	5.053	2.526	4.524	288	118.822	57.957	32.202	10.630	76.815	6.887	9.656	485.218	2.412.448
24,3%	16,2%	18,8%	21,1%	15,8%	13,3%	5,6%	22,0%	21,3%	20,7%	10,9%	24,5%	22,2%	21,7%	25,0%	20,7%
90.000	177.300	1.485.400	24.000	16.000	33.900	5.100	539.900	272.100	155.400	97.800	313.400	31.000	44.600	1.939.000	11.676.700
HU Hungarian Forint (HUF)	IE	IT	LT Lithuanian Litas (LTL)	LV Latvian Lats (LVL)	LU	MT Maltese Lira (MTL)	NL	PL New Polish Zloty (PLN)	PT	RO New Romanian Leu (RON)	SE Swedish Krona (SEK)	SI	SK Slovak Koruna (SKK)	UK Pound sterling (GBP)	
264,26			3,4528	0,6962		0,4293		3,8959		3,5258	9,2544		37,234	0,68173	

## SGIs GROSS INVESTMENT (2006) (in million Euro)

Activities: CODE NACE	Sources	AT	BE	BG	CY	CZ	DE	DK	EE	ES	FI	FR	GR
Section E : Electricity, gas and water supply													
40 Electricity, gas, steam and hot water supply	s. 1	1.650	1.242	842		1.053	7.903	2.462	232	7.229	968	6.957	
% of the total economy		3,0%	1,9%	12,9%		3,7%	1,9%	5,2%	5,0%	2,4%	2,9%	1,9%	
41 Collection, purification and distribution of water	s.1	99	812	21		160	2.486	88	46	838	188	548	
% of the total economy		0,2%	1,2%	0,3%		0,6%	0,6%	0,2%	1,0%	0,3%	0,6%	0,1%	
<b>Total SGI for Electricity, gas and water supply</b>		<b>1.749</b>	<b>2.054</b>	<b>863</b>		<b>1.213</b>	<b>10.389</b>	<b>2.550</b>	<b>278</b>	<b>8.067</b>	<b>1.156</b>	<b>7.505</b>	
<b>% of Total investments</b>		<b>3,2%</b>	<b>3,1%</b>	<b>13,2%</b>		<b>4,3%</b>	<b>2,5%</b>	<b>5,4%</b>	<b>6,0%</b>	<b>2,7%</b>	<b>3,5%</b>	<b>2,0%</b>	
Activities: CODE NACE	Sources	AT	BE	BG	CY	CZ	DE	DK	EE	ES	FI	FR	GR
Section I: Transport, storage and communication													
60 Land transport; transport via pipelines 45%		854	618	175	6	432	2.615	400	43	2.265	369	3.112	515
61 Water transport	s.1	6	387	59	2		580	2.363	19	247	277	1.696	157
62 Air transport (SGI = 10%)		20	15	4	1		115	13	0	39	26	230	1
63 Supporting and auxiliary transport activities; activities of travel agencies (not taken into account as SGI)	s.1	2.011	1.016	124	20	226	9.055	421	156	4.117	258	4.261	150
<b>Total SGIs transport 60(45%)+61+62(10%)</b>		<b>880</b>	<b>1.020</b>	<b>238</b>	<b>9</b>	<b>432</b>	<b>3.310</b>	<b>2.776</b>	<b>62</b>	<b>2.551</b>	<b>672</b>	<b>5.038</b>	<b>673</b>
% of the total economy		1,6%	1,5%	3,6%	0,3%	1,5%	0,8%	5,9%	1,3%	0,8%	2,0%	1,3%	1,5%
64 Post and telecommunications	s.1	888	1.037	352	131	561	6.451	587	85	3.757	461	5.332	816
% of the total economy		1,6%	1,5%	5,4%	4,3%	2,0%	1,5%	1,2%	1,8%	1,2%	1,4%	1,4%	1,8%
<b>Total SGIs for Transport, storage and communication</b>		<b>1.768</b>	<b>2.057</b>	<b>590</b>	<b>140</b>	<b>993</b>	<b>9.761</b>	<b>3.363</b>	<b>147</b>	<b>6.308</b>	<b>1.133</b>	<b>10.370</b>	<b>1.489</b>
<b>% of Total investments</b>		<b>3,2%</b>	<b>3,1%</b>	<b>9,0%</b>	<b>4,6%</b>	<b>3,5%</b>	<b>2,3%</b>	<b>7,1%</b>	<b>3,2%</b>	<b>2,1%</b>	<b>3,4%</b>	<b>2,8%</b>	<b>3,3%</b>
Activities: CODE NACE	Sources	AT	BE	BG	CY	CZ	DE	DK	EE	ES	FI	FR	GR
K Real estate, renting and business activities													
73 Research and development		50	43			30	928	57	1	103	13	585	30
<b>Total SGI for Real estate, renting and business activities</b>		<b>50</b>	<b>43</b>			<b>30</b>	<b>928</b>	<b>57</b>	<b>1</b>	<b>103</b>	<b>13</b>	<b>585</b>	<b>30</b>
<b>% of Total investments</b>		<b>0,1%</b>	<b>0,1%</b>			<b>0,1%</b>	<b>0,2%</b>	<b>0,1%</b>	<b>0,02%</b>	<b>0,03%</b>	<b>0,04%</b>	<b>0,2%</b>	<b>0,1%</b>
<b>Total SGI (sections E, I and K)</b>		<b>3.567</b>	<b>4.154</b>	<b>1.453</b>	<b>140</b>	<b>2.236</b>	<b>21.078</b>	<b>5.970</b>	<b>426</b>	<b>14.478</b>	<b>2.302</b>	<b>18.460</b>	<b>1.519</b>
<b>% of Total investments</b>		<b>6,5%</b>	<b>6,2%</b>	<b>22,2%</b>	<b>4,6%</b>	<b>8,0%</b>	<b>5,0%</b>	<b>12,6%</b>	<b>9,2%</b>	<b>4,8%</b>	<b>6,9%</b>	<b>4,9%</b>	<b>3,4%</b>
<b>Investments (Gross fixed capital formation) Millions of Euro</b>		<b>55.242</b>	<b>66.948</b>	<b>6.547</b>	<b>3.023</b>	<b>28.097</b>	<b>422.800</b>	<b>47.373</b>	<b>4.622</b>	<b>301.169</b>	<b>33.144</b>	<b>373.205</b>	<b>45.288</b>

HU	IE	IT	LT	LV	LU	MT	NL	PL	PT	RO	SE	SI	SK	UK	Total
															Total
854		5.668	387	241	105		1.066	1.884	405	2.171	4.125	286	3.223	8.548	59.501
4,4%		1,8%	6,4%	4,6%	1,6%		1,0%	3,5%	1,2%	8,7%	7,2%	3,5%	27,3%	2,6%	2,5%
109		674	99	27	3		417	409	94	160	106	91	192	3.700	11.367
0,6%		0,2%	1,6%	0,5%	0,05%		0,4%	0,8%	0,3%	0,6%	0,19%	1,1%	1,6%	1,1%	0,5%
963		6.342	486	268	108		1.483	2.293	499	2.331	4.231	377	3.415	12.248	70.868
4,9%		2,0%	8,1%	5,1%	1,7%		1,4%	4,3%	1,5%	9,3%	7,4%	4,6%	28,9%	3,7%	2,9%
HU	IE	IT	LT	LV	LU	MT	NL	PL	PT	RO	SE	SI	SK	UK	Total
															Total
377	270	2.591	97	169	64			1.140	534	701	789	176	231	2.221	20.764
4		1.350	38	24	0		1.389	23	207	32	694	1	5	348	9.908
2		15	0	2	1			13	35	18	13	1	0	89	653
1.567	270	6.045	133	185	3		1.941	347	1.601	638	542	648	504	10.413	46.652
383	270	3.956	135	195	65		1.389	1.176	776	751	1.496	178	325	2.658	31.414
2,0%	0,6%	1,3%	2,2%	3,7%	1,0%		1,3%	2,2%	2,3%	3,0%	2,6%	2,2%	2,8%	0,8%	1,3%
575	639	5.055	109	137	319		2.121	1.216	916	1.985	985	218	339	12.498	47.570
2,9%	1,3%	1,6%	1,8%	2,6%	4,9%		2,0%	2,3%	2,7%	7,9%	1,7%	2,6%	2,9%	3,7%	2,0%
958	909	9.011	244	332	384		3.510	2.392	1.692	2.736	2.481	396	664	15.156	78.984
4,9%	1,9%	2,9%	4,0%	6,3%	5,9%		3,3%	4,5%	5,0%	10,9%	4,3%	4,8%	5,6%	4,5%	3,3%
HU	IE	IT	LT	LV	LU	MT	NL	PL	PT	RO	SE	SI	SK	UK	Total
															Total
	15	120	1	4	11		142	8	2	71		9	11	1.396	3.630
	15	120	1	4	11		142	8	2	71		9	11	1.396	3.630
	0,03%	0,04%	0,02%	0,1%	0,2%		0,1%	0,01%	0,01%	0,3%		0,1%	0,1%	0,4%	0,2%
1.921	924	15.473	731	604	503		5.135	4.693	2.193	5.138	6.712	782	4.090	28.800	153.482
9,8%	1,9%	4,9%	12,1%	11,5%	7,7%		4,8%	8,8%	6,5%	20,5%	11,8%	9,5%	34,6%	8,6%	6,4%
19.531	47.571	313.325	6.036	5.234	6.527	1.026	106.373	53.469	33.758	25.036	57.105	8.244	11.804	333.519	2.416.016

## NUMBERS OF SGLs ENTERPRISES [2006]

Activities: CODE NACE	Sources	AT	BE	BG	CY	CZ	DE	DK	EE	ES	FI	FR	GR
Section E : Electricity, gas and water supply		1.496	164	309	11	1.090	3.305	3.670	268	6.412	1.236	2.875	95
40 Electricity, gas, steam and hot water supply	s.3	1.327	112	236		867	1.468	1.865	189	5.158	663	2.582	
41 Collection, purification and distribution of water		169	52	73		223	1.837	1.805	79	1.254	573	293	
<b>Total SGL for Electricity, gas and water supply</b>		<b>1.496</b>	<b>164</b>	<b>309</b>	<b>11</b>	<b>1.090</b>	<b>3.305</b>	<b>3.670</b>	<b>268</b>	<b>6.412</b>	<b>1.236</b>	<b>2.875</b>	<b>95</b>
Activities: CODE NACE	Sources	AT	BE	BG	CY	CZ	DE	DK	EE	ES	FI	FR	GR
Section I: Transport, storage and communication		15.678	17.415	19.068	4.198	46.401	95.127	14.776	3.556	229.098	23.933	98.495	71.372
60 Land transport; transport via pipelines		12.097	9.612	14.716	2.885	35.359	58.488	10.858	2.224	199.519	20.217	77.963	56.365
60.1 Transport via railways	s3	26		5	0	55	239	12	10	7	5	27	
60.2 Other land transport		12.065	9.580	14.711	2.884	35.302	58.212	10.843	2.214	199.512	20.212	77.911	56.362
60.21+60.22+60.23 Road passenger transport (SGL = 90%)	s3	4.426	1.862	6.346	1.263	8.332	21.804	3.347	210	59.040	8.242	32.687	31.557
60.24 Road freight transport (not taken into account as SGL)	s3	7.147	7.511	7.660	1.481	26.044	33.985	7.124	1.981	133.912	11.054	41.592	21.299
61 Water transport	s3	82	410	24	57	87	2.711	432	19	234	321	1.911	3.019
62 Air transport (10%)	s3	16	16	3	0,5	3	42	5	0,7	7	6	40	2
63 Supporting and auxiliary transport activities; activities of travel agencies	s3	2.770	3.664	2.994	1.082	9.967	24.118	3.031	1.172	22.559	2.675	12.229	11.299
<b>Total SGLs transport (sections 60.21+60.22+60.23, 61, 62)</b>		<b>4.524</b>	<b>2.288</b>	<b>6.373</b>	<b>1.321</b>	<b>8.422</b>	<b>24.557</b>	<b>3.784</b>	<b>230</b>	<b>59.281</b>	<b>8.569</b>	<b>34.638</b>	<b>34.578</b>
64 Post and telecommunications		572	3.568	1.308	160	961	9.386	1.404	134	6.717	654	5.997	672
64.1 Post and courier activities		361	2.370	170	67	330	8.221	1.072	29	5.893	299	2.011	331
64.2 Telecommunication		211	1.198	1.138	93	630	1.165	332	105	824	355	3.986	341
<b>Total SGLs for Transport, storage and communication</b>		<b>5.096</b>	<b>5.856</b>	<b>7.681</b>	<b>1.481</b>	<b>9.383</b>	<b>33.943</b>	<b>5.188</b>	<b>364</b>	<b>65.998</b>	<b>9.223</b>	<b>40.635</b>	<b>35.250</b>
Activities: CODE NACE	Sources	AT	BE	BG	CY	CZ	DE	DK	EE	ES	FI	FR	GR
K Real estate, renting and business activities		85.106	110.309	32.581	4.721	249.681	620.186	73.345	12.975	645.047	56.488	630.641	142.245
73 Research and development	s.1, LT,SI-NSI	503	354			493	4.566	337	100	1.501	2	3.110	2.700
74.5 Labour recruitment and provision of personnel	IE, LU-NSI	952	505	284	62	461	4.899	955	323	2.763	795	3.588	619
<b>Total SGL for Real estate, renting and business activities</b>		<b>1.455</b>	<b>859</b>	<b>284</b>	<b>62</b>	<b>954</b>	<b>9.465</b>	<b>1.292</b>	<b>423</b>	<b>4.264</b>	<b>797</b>	<b>6.698</b>	<b>3.319</b>
<b>Total SGL (sections E, I and K)</b>		<b>8.047</b>	<b>6.879</b>	<b>8.274</b>	<b>1.554</b>	<b>11.427</b>	<b>46.713</b>	<b>10.150</b>	<b>1.055</b>	<b>76.674</b>	<b>11.256</b>	<b>50.208</b>	<b>38.664</b>

HU	IE	IT	LT	LV	LU	MT	NL	PL	PT	RO	SE	SI	SK	UK	Total
710	70	2.783	274	296	55		550	1.933	704	507	1.428	396	209	529	31.375
430		1.886	188	269	48		520	1.321	521	292	1.291	336	179	403	22.151
280		897	86	27	7		25	612	183	215	136	60	30	127	9.043
710	70	2.783	274	296	55		550	1.933	704	507	1.428	396	209	529	31.375
HU	IE	IT	LT	LV	LU	MT	NL	PL	PT	RO	SE	SI	SK	UK	Total
35.613	7.073	156.456	6.901	5.082	1.033		27.925	142.541	29.554	32.076	32.005	9.095	2.346	81.762	1.208.579
28.008	4.428	120.859	4.581	3.023	618		13.860	124.284	23.889	24.142	23.809	7.278	1.222	46.238	926.542
16		38	3	14	1	0	15	92	1	89	35	8		97	795
27.988	7.254	120.807	4.576	3.007	617	1.353	13.840	124.187	23.884	24.050	23.774	7.270	1.212	46.131	929.758
8.309	307	20.697	1.122	626	155	906	4.023	43.010	10.589	7.957	8.210	799	115	10.841	296.782
18.756	6.913	97.810	3.329	2.311	445	346	9.370	76.398	12.119	15.209	14.652	6.382	1.084	34.086	600.000
103	114	1.504	28	34	29	154	3.680	683	532	186	1.122	64	8	1.418	18.966
9	2	25	2	2	2	2	20	8	7	5	21	3	1	96	346
5.142	1.075	28.793	1.899	1.627	247	912	6.110	12.650	3.522	4.228	5.890	993	979	17.198	188.825
8.421	423	22.226	1.152	662	186	1.062	7.723	43.701	11.128	8.148	9.353	866	124	12.355	316.094
2.269	1.494	5.047	378	381	122		4.080	4.844	1.540	3.466	976	744	124	16.267	73.265
1.305		1.773	60	30	49		2.705	754	853	308	390	521	12	11.602	41.516
964		3.274	318	351	73		1.380	4.090	687	3.158	586	223	112	4.665	30.259
10.690	1.917	27.273	1.530	1.043	308	1.062	11.803	48.545	12.668	11.614	10.329	1.610	248	28.622	389.359
HU	IE	IT	LT	LV	LU	MT	NL	PL	PT	RO	SE	SI	SK	UK	Total
192.620	34.814	1.059.318	27.765	23.261	9.433		158.650	271.963	223.549	84.005	226.777	22.907	14.157	644.318	5.656.862
3.041	237	11.442	207	100	11		2.350	1.037	960	600	2.932	623	138	3.111	
860	647	1.434	162	146	100		6.975	22.153	558	1.551	2.165	108	115	18.075	71.255
3.901	884	12.876	369	246	111		9.325	23.190	1.518	2.151	5.097	731	253	21.186	111.710
15.301	2.871	42.932	2.173	1.585	474		21.678	73.668	14.890	14.272	16.854	2.737	710	50.337	531.382

# ANNEX V

## V/ Statistics: List of sources

Eurostat (whenever the source is not mentioned)

s1: Eurostat, European Business. Facts and figures, 2009 edition, [http://epp.eurostat.ec.europa.eu/cache/ITY\\_OFFPUB/KS-BW-09-001/EN/KS-BW-09-001-EN.PDF](http://epp.eurostat.ec.europa.eu/cache/ITY_OFFPUB/KS-BW-09-001/EN/KS-BW-09-001-EN.PDF)

s2 International Labour Organisation, <http://laborsta.ilo.org/STP/guest#455>

s3 Eurostat, EU Energy and transport in figures. Statistical Pocketbook 2009, Luxembourg, Office for Official Publications of the European Communities, 2009, [http://ec.europa.eu/energy/publications/statistics/doc/2009\\_energy\\_transport\\_figures.pdf](http://ec.europa.eu/energy/publications/statistics/doc/2009_energy_transport_figures.pdf)

s4 National Statistics Office of Malta, Labour Force Survey 2006, Valetta, 2007, [www.nso.gov.mt](http://www.nso.gov.mt)

s5 Eurostat, L'Europe en chiffres. L'annuaire d'Eurostat 2009, [http://epp.eurostat.ec.europa.eu/cache/ITY\\_OFFPUB/KS-CD-09-001/FR/KS-CD-09-001-FR.PDF](http://epp.eurostat.ec.europa.eu/cache/ITY_OFFPUB/KS-CD-09-001/FR/KS-CD-09-001-FR.PDF), Luxembourg, Office for Official Publications of the European Communities, 2009

s6 Center for Strategic and International Studies (<http://csis.org/>) and Jaffa Center for Strategic Studies

s7 OECD, STAN Database for Structural Analysis, <http://stats.oecd.org/Index.aspx?DataSetCode=STAN08BIS>

s8: Eurostat, Table Value added at factor cost by sector, [http://epp.eurostat.ec.europa.eu/portal/page/portal/product\\_details/dataset?p\\_product\\_code=TIN00002](http://epp.eurostat.ec.europa.eu/portal/page/portal/product_details/dataset?p_product_code=TIN00002)

s9: Eurostat, Aleksandra Stawinska, Statistics in focus, n°72/2009, Energy sector in Europe, Table 1 Main indicators in "electricity, gas and hot water supply" (NACE 40), 2006, [http://epp.eurostat.ec.europa.eu/cache/ITY\\_OFFPUB/KS-SF-09-072/EN/KS-SF-09-072-EN.PDF](http://epp.eurostat.ec.europa.eu/cache/ITY_OFFPUB/KS-SF-09-072/EN/KS-SF-09-072-EN.PDF)

s10 Eurostat, DS-070823-Dépenses des administrations publiques par fonction (CFAP – COFOG (en))

s11 Eurostat, DS-071241-Dépenses d'éducation en prix courants

s12 Eurostat, DS-074649-Dépenses par fonctions de soins de santé sélectionnés par prestataires de soins de santé, en millions

s13: Gross domestic product at current prices (Euro), Table 1, in EU economic data pocketbook 4-2008 [http://epp.eurostat.ec.europa.eu/cache/ITY\\_OFFPUB/KS-CZ-08-004/EN/KS-CZ-08-004-EN.PDF](http://epp.eurostat.ec.europa.eu/cache/ITY_OFFPUB/KS-CZ-08-004/EN/KS-CZ-08-004-EN.PDF)

s14 Eco-Santé OCDE 2009 - Sélection de données: Dépenses de santé [http://stats.oecd.org/Index.aspx?DataSetCode=SNA\\_TABLE1&Lang=fr](http://stats.oecd.org/Index.aspx?DataSetCode=SNA_TABLE1&Lang=fr)

s15 Eurostat, Key figures on Europe, 2007/2008 edition, European Communities, 2008

[http://epp.eurostat.ec.europa.eu/cache/ITY\\_OFFPUB/KS-EI-07-001/EN/KS-EI-07-001-EN.PDF](http://epp.eurostat.ec.europa.eu/cache/ITY_OFFPUB/KS-EI-07-001/EN/KS-EI-07-001-EN.PDF)

Notes:

NSI is used as acronym for National Statistics Institute (for on-line resources)

IE, EL, CY, MT: data not available or confidential

Value added at factor cost (EUR million)



## VI/ Questionnaire

### For Academics and Researchers

#### Definitions and issues

It is in 1957 that the Treaty of Rome mentioned for the first time the “Services of general economic interest” (SGEI), a term which existed in any of the Member States. Each of them had defined its own terms or concepts, according to its history, its institutions, its culture, and there is no equivalence between them.

Even if in Europe today there is no fixed definition, within the Union a relative consensus is emerging according to which **the services of general interest (SGI) include all economic and non-economic services that the public authorities consider to be of general interest and make subject to specific public service obligations and that the services of general economic interest would refer, within the SGI, to services of an economic nature (cf. Glossary in Appendix).**

The category of social services of general interest (SSGIs) has recently appeared and covers both economic and non economic services.

Each Member State is confronted today with the coexistence or even the conflict between, on the one hand, their traditional concepts, deriving from centuries-old practice, and on the other hand, the progressive introduction of the Community terms.

At the same time, there is not today a major agreement on the sectors and activities covered by SGIs and SIEGs.

The first part of the study “Mapping of the Public Services” aims to establish a cartography of the SGIs in the 27 Member States of the European Union, by crossing the socio-historical and institutional heritage with the current issues and debates, then by putting these elements in relation to the Community debate that has been developing in particular since the Green Paper of 2003, the White Paper of 2004, the Constitutional Treaty of 2005, the Treaty of Lisbon of 2007.

This questionnaire aims to make an inventory of the conceptions that structure the field and the organisation methods, by stressing the economic, social and industrial relations and as regard the social dialogue in each of the 27 Member States and at the Community level.

**The overall aim of this questionnaire is to give an overview of the status of SGI providers in the Member States of the European Union.**



## 2/ Sectors

For each sector below, which are the current national legal references?  
What websites of reference?

Sector	Legal references	Web sites
Telecommunications		
Postal services		
Production of electricity		
Electric networks (transport-distribution)		
Marketing of electricity		
Gas transport-distribution		
Marketing of gas		
Railway transports of passengers		
Freight rail transport		
Regional and local transport of passengers		
Air transport		
Inland water transport		
Maritime transport		
Water		
Waste water		
Heating		
Broadcasting		
National public administration		
Regional or local public administration		
Hospital health services		
Ambulatory health services		
Primary and secondary education		
Higher education		
Vocational training		
Compulsory social protection		
Complementary social protection		
Social housing		
Childcare services (0-6 years)		
Care of the disabled		
Elderly care		
Financial services (1)		
Cultural services (1)		

Others:

(1) To be mentioned

### 3/ National and/or sub national law – Competences of definition and organisation

**For each sector below, which are the main recent steps that led to the current legal situation?**

**Which role plays jurisprudence?**

**Which authorities are competent to define and regulate (central government, regional or local authorities, by distinguishing between centralised States and federal States)?**

Sector	Steps of construction of the national law	Competent authorities
Telecommunications		
Postal services		
Production of electricity		
Electric networks (transport-distribution)		
Marketing of electricity		
Gas transport-distribution		
Marketing of gas		
Railway transports of passengers		
Freight rail transport		
Regional and local transport of passengers		
Air transport		
Inland water transport		
Maritime transport		
Water		
Waste water		
Heating		
Broadcasting		
National public administration		
Regional or local public administration		
Hospital health services		
Ambulatory health services		
Primary and secondary education		
Higher education		
Vocational training		
Compulsory social protection		
Complementary social protection		
Social housing		
Childcare services (0-6 years)		
Care of the disabled		
Elderly care		
Financial services (1)		
Cultural services (1)		

Others:

(1) To be mentioned

#### 4/ Statute of SGI providers - Forms of ownership

**For each sector below, what are today the main legal forms of SGI providers (public or private companies, mixed societies, public-public partnerships, co-operatives, services of public authorities, charity organisations, non-profit organisations, etc.)? What are the recent evolutions and tendencies (excepting the effects of the financial and economic crisis) of the ownership of SGI providers?**

Sector	Legal statute of providers	Evolutions of forms of ownership
Telecommunications		
Postal services		
Production of electricity		
Electric networks (transport-distribution)		
Marketing of electricity		
Gas transport-distribution		
Marketing of gas		
Railway transports of passengers		
Freight rail transport		
Regional and local transport of passengers		
Air transport		
Inland water transport		
Maritime transport		
Water		
Waste water		
Heating		
Broadcasting		
National public administration		
Regional or local public administration		
Hospital health services		
Ambulatory health services		
Primary and secondary education		
Higher education		
Vocational training		
Compulsory social protection		
Complementary social protection		
Social housing		
Childcare services (0-6 years)		
Care of the disabled		
Elderly care		
Financial services (1)		
Cultural services (1)		

Others:

(1) To be mentioned

## 5/ Market structure – Modes of regulation

For each sector below, how is the market structured, what degree of competition, etc.? The role of the public authorities in the regulation, the existence of agencies or independent authorities of regulation, the role of the competition authorities, etc.

Sector	Market structure	Modes of regulation
Telecommunications		
Postal services		
Production of electricity		
Electric networks (transport-distribution)		
Marketing of electricity		
Gas transport-distribution		
Marketing of gas		
Railway transports of passengers		
Freight rail transport		
Regional and local transport of passengers		
Air transport		
Inland water transport		
Maritime transport		
Water		
Waste water		
Heating		
Broadcasting		
National public administration		
Regional or local public administration		
Hospital health services		
Ambulatory health services		
Primary and secondary education		
Higher education		
Vocational training		
Compulsory social protection		
Complementary social protection		
Social housing		
Childcare services (0-6 years)		
Care of the disabled		
Elderly care		
Financial services (1)		
Cultural services (1)		

Others:

(1) To be mentioned

## 6/ Main ways of financing – The setting of pricing policies and tariffs

**How are the sectors funded: part of the payment by users, public grants, funds of compensation between operators, cross subsidies, etc.? Are there any social tariffs and specific policies or mechanisms for certain categories of users?**

Sector	Financing methods	Are there pricing and tariff setting policies, by which authorities?
Telecommunications		
Postal services		
Production of electricity		
Electric networks (transport-distribution)		
Marketing of electricity		
Gas transport-distribution		
Marketing of gas		
Railway transports of passengers		
Freight rail transport		
Regional and local transport of passengers		
Air transport		
Inland water transport		
Maritime transport		
Water		
Waste water		
Heating		
Broadcasting		
National public administration		
Regional or local public administration		
Hospital health services		
Ambulatory health services		
Primary and secondary education		
Higher education		
Vocational training		
Compulsory social protection		
Complementary social protection		
Social housing		
Childcare services (0-6 years)		
Care of the disabled		
Elderly care		
Financial services (1)		
Cultural services (1)		

Others:

(1) To be mentioned

### 7/ What methods of evaluation of the SGI?

In general, what are the aspects evaluated (price, quality, accessibility, affordability, continuity etc.)? What criteria and indicators are used for the evaluation? It is voluntary or compulsory? How is it carried out?

### 8/ Forms and organisation of the social dialogue

Are there specific forms of social dialogue for SGIs? If yes, at what level (national, regional, local)? If not, how is the representation of SGI providers in the social dialogue ensured? Who represents the SGI providers in the social dialogue?

### 9/ Is there a general (horizontal) law framing the SGIs?



# APPENDIX

## GLOSSARY

### Services of general interest (SGI)

Source: [http://europa.eu/scadplus/glossary/general\\_interest\\_services\\_en.htm](http://europa.eu/scadplus/glossary/general_interest_services_en.htm)

"General-interest services" are services considered to be in the general interest by the public authorities and accordingly subjected to specific public-service obligations. They include non-market services (e.g. compulsory education, social protection), obligations of the State (e.g. security and justice) and services of general economic interest (e.g. energy and communications). Article 86 of the Treaty (former Article 90) does not apply to the first two categories (non-market services and state obligations).

### Services of general economic interest (SGEI)

Source: [http://europa.eu/scadplus/glossary/services\\_general\\_economic\\_interest\\_en.htm](http://europa.eu/scadplus/glossary/services_general_economic_interest_en.htm)

Services of general economic interest are commercial services of general economic utility, on which the public authorities therefore impose specific public-service obligations (Article 86 of the EC Treaty, formerly Article 90). Transport, energy and communications services are prime examples.

### Non economic services of general interest (NESGI)

Source: COM(2007) 725 final

<http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=COM:2007:0725:FIN:EN:html>

These services, for instance traditional state prerogatives such as police, justice and statutory social security schemes are not subject to specific EU legislation, nor are they covered by the internal market and competition rules of the Treaty. Some aspects of the organisation of these services may be subject to other rules of the Treaty, such as the principle of non-discrimination.

### Social services of general interest (SSGI)

Source: COM(2006) 177 final

<http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=COM:2006:0177:FIN:EN:HTML>

In addition to health services, education and training, although they are services of general interest with a clear social function, which are not covered by this communication, we find two main categories of social services:

01. statutory and complementary social security schemes, organised in various ways (mutual or occupational organisations), covering the main risks of life, such as those linked to health, ageing, occupational accidents, unemployment, retirement and disability;
02. other essential services provided directly to the person. These services that play a preventive and social cohesion role consist of customised assistance to facilitate social inclusion and safeguard fundamental rights. They comprise, first of all, assistance for persons faced by personal challenges or crises (such as debt, unemployment, drug addiction or family breakdown). Secondly, they include activities to ensure that the persons concerned are able to completely reintegrate into society (rehabilitation, language training for immigrants) and, in particular, the labour market (occupational training and

reintegration). These services complement and support the role of families in caring for the youngest and oldest members of society in particular. Thirdly, these services include activities to integrate persons with long-term health or disability problems. Fourthly, they also include social housing, providing housing for disadvantaged citizens or socially less advantaged groups. Certain services can obviously include all of these four dimensions.

## ANNEX VII

### VII/ Bibliographical References

- AGH Atilla, « Public administration in Central and Central Europe », in Guy PETERS, Jon PIERRE (eds.) Handbook of public administration, Sage, 2003
- AISINGER Karl, "The privatisation experiment in Austria", in David PARKER, Privatisation in the European Union, Routledge, 1998
- ANDREFF Wladimir, Economie de la transition. La transformation des économies planifiées en économies de marché, Ed. Bréal, 2007
- BAUBY Pierre, La libéralisation des services publics, Cahiers français, n°347, novembre-décembre 2008, La Documentation française
- BAUBY Pierre, L'eupéanisation des services publics, Télescope, Volume 14, n°1, Le service public et la mondialisation, hiver 2007-2008, Ecole nationale d'administration publique, Québec
- BAUBY Pierre, Quels modèles de service public dans les pays de l'OCDE ?, Cahiers français, Les services publics, juillet-août 2007, La Documentation française
- BAUBY Pierre, Reconstruire l'action publique. Services publics, au service de qui ?, Syros, 1998
- BELL John, « L'expérience britannique en matière d'autorités administratives indépendantes », Etudes et Documents, n°52/2001
- BELL John, KENNEDY T. P., La notion de service public au Royaume-Uni et en Irlande, in MODERNE Frank, MARCOU Gérard (eds.), L'idée de service public dans le droit des Etats de l'Union européenne, L'Harmattan, 2001
- BELL John, BIRKINSHAUW Patrick, "Le service public britannique", Le service public et l'Europe, La Documentation française, 1995
- BELL John, "L'expérience britannique", in Actualité juridique – Droit administrative, 20 juin 1997
- BRAUDEL Fernand, The identity of France, Harper & Row Publishers, translated by Siân Reynolds / L'identité de la France, Arthaud-Flammarion, 1986
- CEEP (Centre européen des entreprises à participation publique), Europe, concurrence et service public, Masson-Armand Colin, 1995
- CEEP-CIRIEC, Services of General Economic Interest in Europe, 2000
- FORSTHOFF Ernst, Traité de droit administratif allemand, traduction de l'allemand par Michel FROMONT, Bruylant, Bruxelles, 1969
- HABERMAS Jürgen, Après l'Etat-nation, une nouvelle constellation politique, Fayard, 2000
- HOORENS Dominique, Les collectivités territoriales dans l'Union européenne. Organisation, compétences et finances, Dexia, 2008
- KUHLMANN Sabine, « Germany », in J.-C. BOUAL, Ph. BRACHET, M. HIZKA, Public services in Europe, Publisud, 2007

MANGENOT Michel (ed), *Public Administrations and Services of General Interest: What Kind of Europeanisation?*, EIPA, Maastricht, 2005 MARCOU Gérard, MODERNE Frank, *Droit de la régulation, service public et intégration régionale*, Tome 1, Comparaisons et commentaires, l'Harmattan, 2005

MODEEN Tore, *Le service public en droit finlandais et suédois*, in MODERNE Frank, MARCOU Gérard (eds.), *L'idée de service public dans le droit des Etats de l'Union européenne*, L'Harmattan, 2001

MODERNE Frank, MARCOU Gérard (eds.), *L'idée de service public dans le droit des Etats de l'Union européenne*, L'Harmattan, 2001

MORIN Edgar, *Penser l'Europe*, Gallimard, 1987

OECD, *Moderniser l'Etat, la route à suivre*, Editions OCDE, 2005

OECD, *Corporate governance of state-owned enterprises. A survey of OECD countries*, Paris, 2005

RODRIGUES Stéphane, « Apports(s) du droit communautaire au droit de la régulation des services publics », in Gérard MARCOU, Frank MODERNE, *Droit de la régulation, service public et intégration régionale*, Tome 1, Comparaisons et commentaires, l'Harmattan, 2005

SAVARY Gilles, *L'Europe va-t-elle démanteler les services publics ?*, L'Aube, 2005

Sole responsibility lies with the author, the European Commission is not responsible for any use that may be made of the information contained therein.



Study commissioned in the framework  
of the "Mapping of the Public Services"  
project managed by :

