



An Phríomh-Oifig Staidrimh
Central Statistics Office

Supply and Use Tables for Ireland 2009

and

Exploratory Supply and Use Tables at previous year prices for the years 2008 and 2009

(A framework for measuring economic growth)

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Introduction

This publication presents the CSO's *Supply and Use Tables* in current prices for the year 2009 and the Supply and Use Tables in previous year prices for the years 2008 and 2009. The 2009 Supply and Use Tables in current prices were published in electronic only format in March 2013. The NACE Rev. 2 classification of industries and products is again being used in this publication, replacing NACE 1.1 which was used until the 2007 edition of the tables. Supply and use tables have previously been published for the years 1998, and for 2000 to 2008 (2003 and 2004 web-only). Input-output tables are published at five-yearly intervals, most recently for 2005.

The supply and use tables give a detailed picture of the transactions of all goods and services by industries and final consumers in the Irish economy in a single year. They serve as an integrated framework for all production statistics and can be used as a statistical tool to compile and reconcile independent estimates of National Accounts aggregates.

The supply and use framework shows the components of gross value added (GVA) by industry as well as imports, exports and taxes and subsidies on products. The GVA in the use table measures the contribution to GDP made by each particular industry branch.

This report also presents some extra charts derived from the 2009 current price supply and use tables that give an overview of the economy in 2009 broken down by eleven industry sectors.

1. Background to the Tables

The main aggregates in the supply and use tables (value added, final consumption, imports and exports) are consistent with the estimates shown in the CSO publication *National Income and Expenditure 2011* (NIE11). However, the compilation of the tables begins with the CSO business surveys (e.g. Census of Industrial Production, the Prodcom Inquiry and Annual Services Inquiry). Considerable use is also made of published reports of government departments, semi-state bodies and financial institutions. Producing supply and use tables thus requires an examination of the consistency and coherency of data and aggregates from national accounts, balance of payments surveys, external trade inquiries and business surveys.

In general, data on purchases is more difficult to assemble than data on turnover. Estimates for the manufacturing inputs in this 2009 publication however have been based on data gathered by the Census of Industrial Production (CIP) Inputs Survey of 2005, updated for price and volume increases. This is a five-yearly survey of manufacturing industry which was conducted as an integral part of the 2005 CIP. In the case of non-manufacturing industry, estimates were made based on data from the Annual Services Inquiry and on other limited information. A degree of balancing is necessary in the construction of any supply and use tables to fit the national accounts data with data from other surveys. Consequently allowances must be made for a lack of absolute accuracy in the figures in this report. They are overall estimates and not absolute definitive data.

The supply and use tables display details of the economy in terms of 64 industry groups and 64 product groups. The sectoral classification used is the two-digit level of the NACE Rev 2 referred to as the A64 coding of industry activities. The product classification used is the sixty four product grouping referred to as the P64. The A64 and P64 classifications are effectively the same. The classification at its most detailed is reproduced in Appendix B. The underlying definitions used are those of the European System of Accounts 1995 (ESA95). The methodology used is described in the *Eurostat Manual of Supply, Use and Input-Output Tables* (see <http://bookshop.europa.eu>).

2. Overview of the Tables

Table 1 – 2009 Supply Table at basic prices (product by industry)

This table provides estimates of the supply of goods and services (products) by domestic industries as well as imports of goods and services. The supply of products is presented in the rows while the columns show the industry branches that produce these goods and services. The industrial classification of each unit is based on the product which accounts for the largest part of its output. Its principal production, shown on the diagonal elements of the supply table, is therefore larger than its secondary production shown on the off-diagonal elements. A summary of the 2009 supply table is shown below.

<i>products</i>	<i>industries</i>						Total Domestic	Imports c.i.f.	Margins	Taxes less subsidies	€m Total supply (purchasers' prices)
	Ag. for, fish (1-3)	Manufacturing (5-39)	Construction (41-43)	Distribution, transport, comm. (45-61)	Business (62-82)	Other services (84-97)					
Ag. for, fish	5,602	-	-	-	-	-	5,602	1,154	1,484	-408	7,831
Manufacturing	9	100,484	-	61	-	-	100,554	47,778	21,024	9,908	179,265
Construction	20	-	23,646	-	-	-	23,666	-	-	2,349	26,015
Dist., transport, comm	9	660	-	68,599	183	-	69,451	16,157	-22,508	1,536	64,636
Business services	-	272	157	910	94,582	436	96,357	54,810	-	2,161	153,327
Other services	9	1	-	31	-	46,889	46,930	454	-	278	47,662
Output	5,649	101,418	23,803	69,601	94,765	47,325	342,561	120,352	0	15,823	478,736

Treatment of the motor trade, retail and wholesale

The outputs of the distribution sector are defined in a special way for national accounts purposes and may not be as expected. The motor trade, retail and wholesale activities are regarded as producing a service output which is measured as the price at which their products are sold minus the purchase price of these products (which they purchased for direct resale). This is referred to as the gross margin. Thus the retail supermarket is not regarded as providing food or drink nor is the drapery outlet regarded as providing clothes. In the supply and use framework, the food and clothes are the products of their respective industries or are imported and retailers are regarded as providing a sales service (see the distribution rows, NACE 45 – 47, of the supply table).

The gross margin is also used to measure the output of distribution activity by firms that are mainly involved in another activity such as manufacturing.

Valuation

The values of the domestically produced products in the supply table are shown initially at *basic* prices while they are transformed to *purchasers'* prices in the final columns. Imports are shown at *c.i.f.* (carriage, insurance and freight inclusive) prices as in the published merchandise trade statistics.

The basic price is the price receivable by the producer for a unit of a good or service produced, minus any tax payable as a consequence of its production or sale (i.e. taxes on products), plus any subsidy receivable on that unit as a consequence of its production or sale (i.e. subsidies on products). Thus the basic price excludes the well-known product taxes such as vat, excise duties, import duties etc. In theory, the basic price excludes any transport charges invoiced separately by the producer but includes any transport charges charged on the same invoice. It does not include any trade margin earned by reselling the product by another trader following manufacture or importation. The basic price measures the amount retained by the producer and is therefore the price most relevant for the producer's decision making.

The purchaser's price is the price the purchaser actually pays for the product including any taxes less subsidies on the product (but excluding deductible taxes). The conversion from basic prices to purchasers' prices necessitates distributing the trade margins of retailers and wholesalers among the products on which they are charged. The mechanism for doing this can be seen in "trade margins" column towards the end of the supply table. Here the margins in the motor trade and domestic wholesale and retail trade appear as negative values in rows 45 to 47 as these margins are distributed in the same column among the products on which they fall.

Table 2 – 2009 Use Table at purchasers' prices (product by industry)

This table shows the use of products by domestic industry and by the final demand sectors ("final demand" comprises consumption by households, government, non-profit organisations serving households (NPISH), gross fixed capital formation (GFCF) and exports). As in the previous table, industries are shown in the columns and products in the rows. Thus the columns of figures for industries 1 - 97 show the goods and services used by each industry for the purposes of achieving its output. The purchases in these columns relate to intermediate consumption only. The capital purchases are shown separately but a breakdown by industry is not provided. All the purchases of households in their private (non-business) capacity as consumers are included under household consumption with the exception of the purchase of dwellings, which is included with gross fixed capital formation. The purchases include domestically produced and imported products indistinguishably.

<i>products</i>	<i>industries</i>						<i>€ m</i>			
	Ag, for, fish	Manufacturing	Construction	Distribution, transport, comm.	Business	Other services	Total inter- industry	Consumption and GFCF	Exports	Total uses
	(1-3)	(5-39)	(41-43)	(45-61)	(62-82)	(84-97)				
Ag, for, fish	1,181	3,807	60	166	3	32	5,251	1,977	604	7,831
Manufacturing	2,321	32,673	9,875	9,170	3,641	4,275	61,956	39,096	78,213	179,265
Construction	106	697	5,296	598	2,021	850	9,568	16,447	-	26,015
Dist.,transport,comm.	94	3,454	450	9,718	7,486	1,249	22,452	17,981	24,203	64,636
Business services	361	24,320	2,692	18,037	40,185	5,608	91,203	19,207	42,916	153,327
Other services	22	274	276	1,323	1,475	3,311	6,680	40,550	432	47,662
Total	4,086	65,225	18,649	39,012	54,811	15,326	197,109	135,258	146,369	478,736
COE	571	10,570	5,696	16,420	14,226	26,537	74,020			
GOS	2,250	24,956	-	583	13,368	25,479	71,237			
Taxes less subsidies	-1,258	667	40	802	248	-305	195			
Value added	1,563	36,193	5,153	30,589	39,954	31,999	145,452			
Output	5,649	101,418	23,803	69,601	94,765	47,325	342,561			

Additional information for each industry is shown at the end of the industry columns, where estimates of the components of the gross value added by each industry are supplied. These are in the form of compensation of employees (COE), non-product (i.e. overhead) taxes e.g. rates, and non-product subsidies e.g. employment subsidies, net operating surplus (or profits) and consumption of capital (this term encompasses depreciation and amortisation). The latter two items, when combined, are referred to as gross operating surplus (GOS). The sum of these rows is referred to as the gross value added of the industry and is equal to the output of the industry minus its intermediate consumption costs.

Valuation

The purchases of the products in the use table are valued at purchasers' prices, which have already been explained in the note on the supply table above. There is no distinction in this table between imported and home produced products. The gross value added of the industries shown in the second last row, being equal to the output of the industries valued at basic prices minus their intermediate consumption at purchasers' prices is regarded as being valued at basic prices.

Balancing the Supply Table with the Use Table

The total supply of each product in the last column of the supply table is equal to the total use of the product in the last column of the use table. Similarly, the total output of each industry in the last row of the supply table is equal to the sum of the intermediate consumption and value added of that industry, which is the last row of the use table.

3. Consistency with other CSO Publications

Reconciliation with the National Accounts

In these tables the final demand aggregates and the components of value added are taken from the national accounts which provide control totals. This concordance is with the 2009 estimates as published in *National Income and Expenditure 2011* (NIE11). The table below shows the aggregate figures in the 2009 supply and use tables (SUT) that agree with figures from NIE11.

Consistency of 2009 Supply and Use Tables with NIE11

Aggregate	€m	I-O and SUT	NIE 2011
Imports of goods and services	120,352	Supply table	item 84
Product taxes	16,442	Supply table	item 33
Product subsidies	-618	Supply table	item 34
Household, NPISH and Government expenditure	112,368	Use table	items 79 & 80
Gross fixed capital formation	25,601	Use table	item 81
Changes in inventories (incl. the statistical discrepancy)	-2,711	Use table	items 82 & 85
Exports of goods and services	146,369	Use table	item 83
Value added at basic prices	145,452	Use table	item 32
Compensation of employees	74,020	Use table	items 2, 3, 9 & 10
Net Operating surplus (incl. the statistical discrepancy)	54,388	Use table	items 1, 4, 5, 6, 7, 8 & 12
Consumption of fixed capital	16,849	Use table	item 28
Other taxes on production	2,188	Use table	item 30
Other subsidies on production	-1,994	Use table	item 31

Comparison with other CSO sources

Although the supply and use tables are consistent with national accounts data published in NIE11 and thereby consistent with the balance of payments data compiled by the CSO, it is not possible to achieve full agreement with all CSO publications. The exercise of compiling supply and use tables helps to identify discrepancies that exist within different data sources. It is hoped that some of these discrepancies will be removed over time.

There are four main reasons for differences that occur between the aggregates presented in the supply and use tables and the aggregates presented in other publications, e.g. the Census of Industrial Production (CIP) and Annual Services Inquiry (ASI). Some examples of these are set out here.

Terminology

For the most part, the underlying definitions are consistent throughout CSO publications, but certain differences do arise. For example, the output in the supply table is inclusive of freight and of the margin gained on goods resold without further processing. These two items are not part of the term 'gross output' in Table 1 of the CIP. Also the term 'compensation of employees' in national accounts includes the employer's contribution to social insurance and other labour costs, which are not included in the wages and salaries variable in CIP and ASI.

Accounting practices

Some international sales by Irish companies are included in the CIP gross turnover but are treated on a net basis (i.e. sales less purchases) in the balance of payments. This can arise particularly where Irish companies sell products abroad which they have also purchased abroad. The products purchased may never have come into Ireland or undergone any further processing following purchase by the Irish enterprise. Supply and use adjusts the CIP data and includes the net amount as an export of a service. Conversely, there are companies manufacturing on a fee basis whose transactions may be recorded gross in the international trade statistics. This can arise where companies process goods for another company in their enterprise group abroad. The goods are imported and exported and may therefore have been included in the merchandise trade statistics although ownership of the goods did not change in the process. Generally in these cases the merchandise trade is adjusted to convert the goods imported and exported to a fee based service for use in the balance of payments and national accounts. In the case of telecommunications, some of the turnover in the ASI arises from importing and exporting telecommunications services, whereas balance of payments uses a net treatment. Supply and use adopts the balance of payments practice in these situations.

Classifications

Output by product may be classified differently in the *Prodcom Inquiry* to the export statistics. This difficulty is corrected by realigning at a product level the production with the exports or vice versa. Sometimes the classifications in the two systems are quite unrelated. For example, what appears in one classification as a chemical may be classified as food and beverages in another system.

Conflicts in classification also occur at the overall activity level of companies. The company's NACE code in the national accounts and balance of payments may differ from the NACE code used by CIP or ASI. Usually the classification used in the CIP or ASI is adopted in the supply and use tables. It can also happen that the mismatch highlights a problem that is resolved by transferring the company within the CIP or ASI.

Conflicting data

The supply and use tables are compiled using data from different sources. It is therefore not surprising that there are occasional instances of contradictory and conflicting information. Some examples are: the value of production by a company, measured in the CIP, may be less than their exports, measured by the international merchandise trade statistics; the value added of a company, measured by national accounts from administrative sources, may not concur with the same variable derived in the CIP or the ASI; compensation of employees calculated in national accounts based on employment figures can conflict with the wages and salaries figures in the CIP and ASI, which are assembled from company data. Reconciliation of these types of problem can result in differences between the variable presented in the supply and use tables and the same variable in the CIP or ASI.

4. Commentary

Introduction

In this section the 64 industry and product groupings used in the detailed tables have been amalgamated into 11 sectors so as to give a more synoptic breakdown of some of the main national accounts aggregates. Tables that support the charts in this section are in Appendix C.

Gross Value Added

Gross Value Added (GVA) is conceptually the same aggregate as Gross Domestic Product (GDP). They both purport to measure the added value generated in an economy by the production of goods and services. The difference between the two concepts is that GDP is measured after including product taxes (e.g. excise duties, non deductible VAT, etc.) and deducting product subsidies while GVA is measured prior to adding product taxes but includes product subsidies. Gross Value Added can be computed for industrial groups and can be looked upon as the sum of wages (compensation of employees), profits (operating surplus) and non-product taxes less subsidies in each industry group.

The GVA in current prices of 11 industrial sectors that span the economy, for 2009, is presented in Chart 4.1. At 22% of the total, the manufacturing sector accounts for the highest GVA. Business and other services sector (including real and imputed rent) follows at 18.6%. Three sectors combined account for a further 32% - Distribution (wholesale, retail, hotels and restaurants), financial intermediation and miscellaneous services.

Manufacturing

Chart 4.2 shows the GVA within the manufacturing sector for the year. The chemicals and pharmaceuticals industries continue to dominate, with a share of almost 46% of the total GVA of the manufacturing sector. Two other industry groupings contribute another 34% between them - electrical and optical products (comprising NACE 26 to 33), and food, beverages & tobacco (NACE 10 to 12).

Chart 4.1 – GVA at current prices by industry 2009

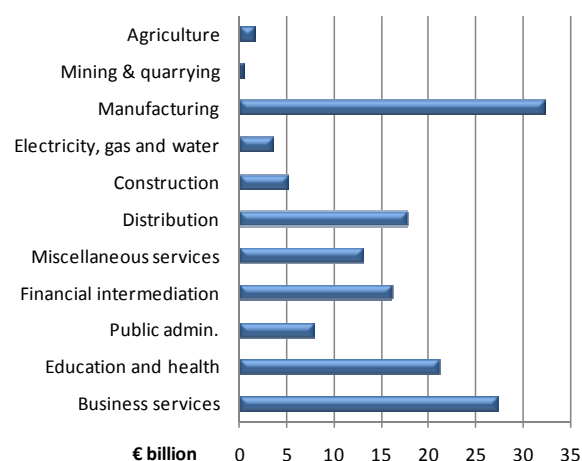
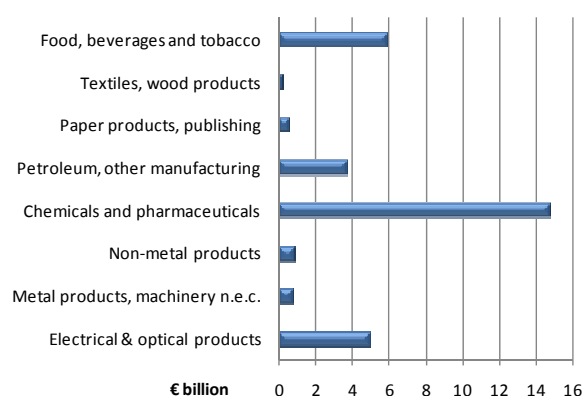


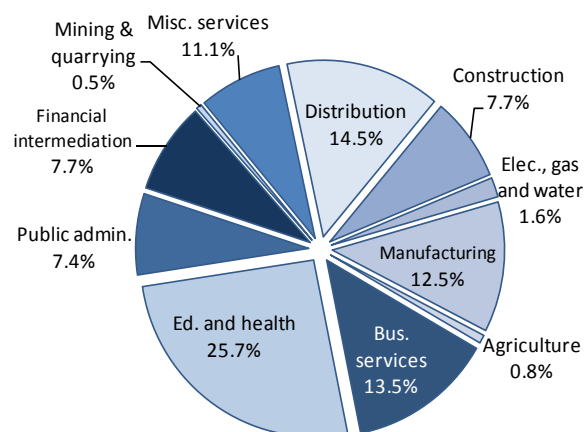
Chart 4.2 – GVA at current prices within the manufacturing sector 2009



Compensation of employees

Compensation of employees (COE) by industry for 2009 is shown in Chart 4.3. Compensation of employees is a sub-component of gross value added (GVA). The education and health sectors in aggregate account for the greatest proportion of the total. The bulk of this sector is within Government and has little operating surplus. The Distribution sector, with a COE of €10.7 billion, is the next single biggest sector. It is followed by business services and manufacturing (the latter defined as NACE 10 to 33 only) which account respectively for COE totals of €10 billion and €8.9 billion.

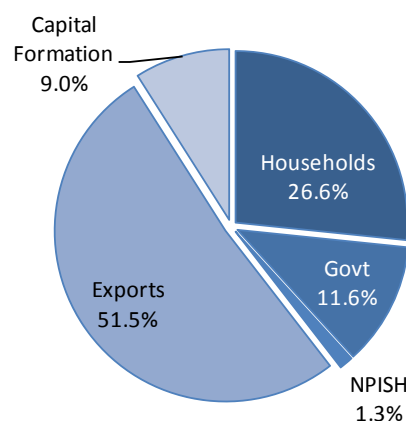
Chart 4.3 - Compensation of employees (COE) by industry 2009



Final Demand

Chart 4.4 displays the share of each of the components of final demand in 2009. Exports have by far the greatest share accounting for just over half of final demand, with a 54:46 split between goods and services. Compared to 2008, exports saw its share increase, by 3.9 percentage points (from 47.6%); government current expenditure increased by 1 percentage point. Decreases for capital investment (-3.5 points) and household expenditure (-1.1) offset this.

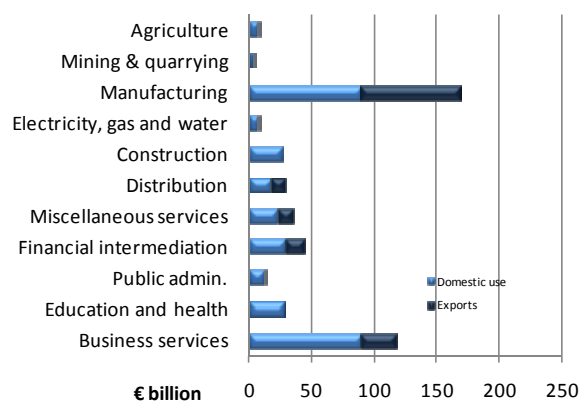
Chart 4.4 - Final demand 2009



Exports

The export share of the goods and services in 2009, in each of the eleven categories, is shown in Chart 4.5. The total of each bar in the chart is equal to the total supply of that product group, including the imports. The exports are found in the use table. Manufacturing records a 46.6% exports component while distribution follows at 38%. The distribution sector includes hotels and restaurants and non-resident tourist expenditure is a large contributor to exports in this case. The financial intermediation and miscellaneous services sectors are at 36.2% and 34.9% respectively.

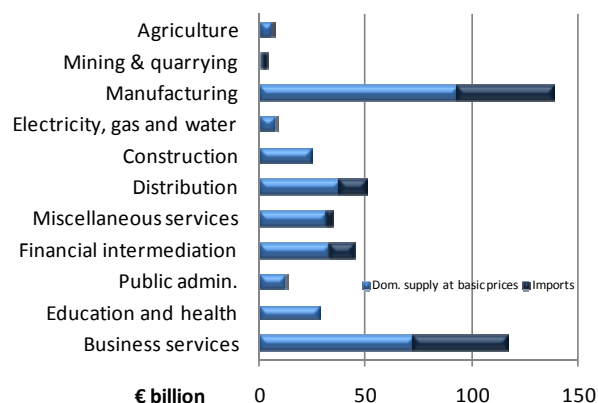
Chart 4.5 – Domestic use and exports 2009



Imports

The corresponding import penetration (comparing imports with total supply of goods and services, at basic prices) is presented in Chart 4.6. There are significant imports of manufactured goods, business services, distribution and financial services. The business imports reflect the purchases of inter-affiliate management services by large multinational enterprises. Imports of distribution services include the purchase by Irish tourists and business people of the services of hotels and restaurants in other countries. Another significant element of distribution imports is the use by large enterprises of agents abroad to market their products.

Chart 4.6 - Domestic production and imports 2009



Net trade in goods and services

Net trade is defined as:

exports *minus* imports of goods and services.

It can be seen that, in line with previous years, there was a substantial trade surplus in 2009 of €26 billion. This is composed of a positive balance on goods of €29.9 billion and a deficit on services of €3.9 billion. The balances, for the eleven sectors in 2009, are shown in Chart 4.7. The positive balance on goods is due almost entirely to the manufacturing sector. There are deficits in the mining and quarrying and agriculture sectors. In the case of services, there are significant deficits in the distribution and business services sectors, while sizeable surpluses are evident in the financial sector. These results for net trade follow from the trends in exports and imports for the various sectors as outlined in the previous sections. The classification of imports and exports into goods and services can sometimes be different in these tables to that used in the balance of payments.

Chart 4.7 - Net trade 2009

€ million

Industry	
Agriculture	-549
Mining & quarrying	-2,382
Manufacturing	32,858
Electricity, gas and water	-41
Construction	0
Distribution	-2,032
Miscellaneous services	8,780
Financial intermediation	4,687
Public admin.	31
Ed. and health	0
Bus. services	-15,334
Total	26,017

Changes in the publication

The tables in the current publication are presented using the NACE Rev 2 sectoral classification. Quite a number of sectors remain unchanged from NACE rev 1, which was used in the tables up to and including the 2007 results, with simply a new code number. Differences of note include the following:

- The former NACE 24, manufacture of chemical compounds, is now split into NACE 20, chemical products, and NACE 21, basic pharmaceutical products.
- The former NACE 22 (printing, publishing and reproduction of recorded media) is reclassified as NACE rev 2 code 18 (printing and reproduction of recorded media) and NACE rev 2 code 58 (books, newspapers and software publishing). The greater part of NACE rev 1 code 22 is now included in NACE rev 2 code 58 for Ireland, which is itself combined with NACE 59 (film and television programme production) and NACE 60 (radio and television broadcasting services).
- The former NACE 72, computer and related services, has been split into computer programming and consultancy (NACE 62) and data processing/information services (NACE 63).
- The composition of the machinery and equipment sectors (formerly NACE 29 to 33) has been re-ordered within the new NACE 26, 27 and 28 sectors.
- Rental and leasing services (NACE 77), includes substantial amounts previously captured under the old NACE 74 (other business services). These chiefly relate to the expenditure incurred for the use of royalties, patents, licences, intellectual property rights etc. in selected industries.
- A number of services sectors, previously included under the heading of other business services (NACE 74), are now separately identified e.g., market research and advertising (NACE 73), employment services (NACE 78). Similarly, accommodation services (NACE 55) and food & beverage service activities (NACE 56) correspond to the old NACE 55, hotel and restaurant services. Elsewhere, postal and courier services, formerly part of post and telecommunications services (NACE 64), is given its own code (NACE 53).

The tables also continue to reflect the changes introduced for previous editions:

- The output of the Health Sector (the new NACE 86) was first reduced in the 2007 Supply and Use tables compared to previous years. This resulted from the reclassification of the Voluntary hospitals as part of Government. Prior to the publication of *National Income and Expenditure 2009* (NIE09), they were regarded as independent of Government and of the HSE. This led to considerable duplication in the calculation of output. The payments by the HSE to these hospitals were regarded as part of the output of the HSE which was classified to the health sector. The income of each of the voluntary hospitals, including their income from the HSE for treating patients, was also regarded as part of their (i.e. the hospitals') output. So the income earned by the voluntary hospitals from the HSE for the treatment of patients funded by the HSE was counted twice.
- The final consumption elements of government expenditure are allocated in more detail to their relevant NACE group. In previous publications, for example, whereas it is now shown under manufacture of basic pharmaceutical products (NACE 21), the expenditure on medicines was recorded in health services (NACE 86).

Availability of data in spreadsheet format

All Tables in this publication are available on the CSO website <http://www.cso.ie>

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Conventions used

The following conventions are used throughout this publication:

- " – " is used to denote zero
- " 0 " represents less than €0.5 million but more than zero

Tables

Table 1

2009 Supply Table at basic prices €m

Current prices		1-3	5-9	10-12	13-15	16	17	18	19,31,32	20	21
<i>industries</i>		Agriculture, forestry and fishing	Mining, quarrying and extraction	Food & beverages and tobacco products	Textiles, wearing apparel and leather products	Wood and wood products (excl furniture)	Pulp, paper and paper products	Printed matter and recorded media	Petroleum; furniture; other manufacturing	Chemicals and chemical products	Basic pharmaceutical products
NACE 2	<i>products</i>										
1-3	Agriculture, forestry and fishing	5,602	-	-	-	-	-	-	-	-	-
5-9	Mining, quarrying and extraction	-	794	1	-	-	-	-	1	-	0
10-12	Food & beverages and tobacco products	4	2	17,531	-	-	-	-	-	4	37
13-15	Textiles, wearing apparel and leather products	-	-	0	334	-	3	1	11	45	-
16	Wood and wood products (excl furniture)	2	-	-	3	583	3	0	10	1	-
17	Pulp, paper and paper products	-	-	-	3	4	370	19	4	-	0
18	Printed matter and recorded media	-	-	-	3	-	16	1,509	8	-	-
19,31,32	Petroleum; furniture; other manufacturing	-	-	-	7	4	-	-	5,911	6	0
20	Chemicals and chemical products	-	28	1,186	4	2	6	1	90	1,740	13,158
21	Basic pharmaceutical products	-	-	48	-	-	-	-	267	443	21,297
22	Rubber and plastics	-	-	-	5	21	5	0	32	4	2
23	Other non-metallic mineral products	-	356	-	0	2	-	-	6	1	-
24	Basic metals	-	-	-	3	-	3	-	0	-	-
25	Fabricated metal products	-	-	-	4	20	0	-	98	0	-
26	Computer, electronic & optical products	-	-	-	-	-	-	0	1,161	-	0
27	Electrical equipment	-	-	-	-	0	-	0	8	16	-
28	Machinery and equipment n.e.c.	-	0	-	-	-	-	0	46	1	0
29	Motor vehicles, trailers and semi-trailers	-	-	-	-	-	-	-	0	-	-
30	Other transport equipment	-	-	-	-	-	-	-	-	-	-
33	Repair/installation of machinery & equipment	-	-	-	-	-	-	0	-	-	-
35	Electricity and gas supply	3	13	-	-	-	-	-	-	-	-
36	Water collection, treatment and supply	-	-	-	-	-	-	-	-	-	-
37-39	Sewerage, refuse and remediation services	-	-	6	-	-	-	-	-	-	-
41-43	Construction and construction works	20	-	-	-	-	-	-	-	-	-
45	Motor fuel and vehicle trade and repair	-	-	-	-	-	-	-	-	-	-
46	Wholesale trade	-	11	257	10	4	11	7	2	3	250
47	Retail trade	-	-	-	-	-	-	-	-	-	-
49	Land transport services	-	-	-	-	-	-	-	-	-	-
50	Water transport services	-	-	-	-	-	-	-	-	-	-
51	Air transport services	-	-	-	-	-	-	-	-	-	-
52	Warehousing	-	-	-	-	-	-	5	-	-	-
53	Postal and courier services	-	-	-	-	-	-	-	-	-	-
55-56	Accommodation and food & beverage services	9	-	-	-	-	-	-	-	-	-
58-60	Publishing, film and broadcasting services	-	-	-	-	-	1	-	-	-	-
61	Telecommunications services	-	-	-	-	-	-	-	-	-	-
62-63	Computer consultancy; data processing	-	-	-	-	-	-	-	-	-	-
64	Financial intermediation services	-	-	-	-	-	-	-	-	-	-
65	Insurance, reinsurance and pension funding	-	-	-	-	-	-	-	-	-	-
66	Other financial activities	-	-	-	-	-	-	-	-	-	-
68	Real estate services	-	-	53	-	-	-	-	-	-	-
69-70	Legal and accounting services; mgt consultancy	-	-	-	-	-	-	-	-	-	-
71	Architectural and engineering services	-	-	-	-	-	-	-	-	-	-
72	Scientific research and development services	-	-	-	-	-	-	-	-	4	-
73	Advertising and market research services	-	-	-	-	-	-	-	-	-	-
74-75	Other professional, scientific services	-	-	3	-	-	-	-	-	-	-
77	Rental and leasing services	-	-	-	-	1	-	-	-	-	142
78	Employment services	-	-	-	-	-	-	-	-	-	-
79	Travel and tourism service activities	-	-	-	-	-	-	-	-	-	-
80-82	Security, office & business support services	-	-	-	-	-	-	-	-	-	-
84	Public administration	-	-	-	-	-	-	-	-	-	-
85	Education services	-	-	-	-	-	-	-	-	-	-
86-88	Human health and social work services	-	-	-	-	-	-	-	-	-	-
90-92	Cultural and sporting services	2	-	-	-	-	-	-	-	-	-
93	Recreation services	7	-	-	-	-	-	-	-	-	-
94	Membership organisation services	-	-	-	-	-	-	-	-	-	-
95	Repair of consumer goods	-	-	-	-	-	-	-	-	-	-
96	Other services	-	-	-	1	0	-	-	-	-	-
97	Private households with employed persons	-	-	-	-	-	-	-	-	-	-
Total output by industry (= last row of Table 2)		5,649	1,203	19,085	376	643	418	1,544	7,655	2,266	34,887

Table 1 (contd)

2009 Supply Table at basic prices €m

Current prices		22	23	24	25	26	27	28	29	30	33
<i>industries</i>		Rubber and plastics	Other non-metallic mineral products	Basic metals	Fabricated metal products	Computer, electronic & optical products	Electrical equipment	Machinery and equipment n.e.c.	Motor vehicles, trailers and semi-trailers	Other transport equipment	Repair/installation of machinery & equipment
NACE 2	<i>products</i>										
1-3	Agriculture, forestry and fishing	-	-	-	-	-	-	-	-	-	-
5-9	Mining, quarrying and extraction	-	83	-	0	-	-	-	-	-	-
10-12	Food & beverages and tobacco products	-	-	-	-	-	-	-	-	-	-
13-15	Textiles, wearing apparel and leather products	20	-	-	0	-	0	2	-	-	-
16	Wood and wood products (excl furniture)	61	1	-	13	-	-	0	-	-	-
17	Pulp, paper and paper products	28	4	-	0	-	-	88	-	-	-
18	Printed matter and recorded media	44	-	0	2	7	0	2	-	-	-
19,31,32	Petroleum; furniture; other manufacturing	83	10	-	6	255	43	1	-	-	0
20	Chemicals and chemical products	34	24	0	0	-	9	5	-	-	-
21	Basic pharmaceutical products	-	-	-	-	-	-	-	-	-	-
22	Rubber and plastics	852	-	3	17	6	9	7	0	-	0
23	Other non-metallic mineral products	2	1,446	0	2	-	0	1	-	-	-
24	Basic metals	4	1	341	64	0	-	3	0	-	-
25	Fabricated metal products	28	13	23	1,049	4	10	74	1	3	6
26	Computer, electronic & optical products	29	9	-	173	15,210	65	75	5	-	16
27	Electrical equipment	18	0	0	20	1,362	457	50	53	-	17
28	Machinery and equipment n.e.c.	4	-	2	26	513	7	1,754	4	-	27
29	Motor vehicles, trailers and semi-trailers	0	-	-	0	1	0	8	447	1	-
30	Other transport equipment	-	-	-	0	-	1	0	-	167	24
33	Repair/installation of machinery & equipment	-	-	3	14	3	13	131	1	153	208
35	Electricity and gas supply	-	-	-	-	-	-	-	-	-	-
36	Water collection, treatment and supply	-	-	-	-	-	-	-	-	-	-
37-39	Sewerage, refuse and remediation services	-	-	-	-	-	-	-	-	-	-
41-43	Construction and construction works	-	-	-	-	-	-	-	-	-	-
45	Motor fuel and vehicle trade and repair	-	-	-	-	-	-	-	2	-	-
46	Wholesale trade	18	22	1	0	19	3	18	0	0	2
47	Retail trade	-	-	-	-	-	-	-	-	-	-
49	Land transport services	-	-	-	-	-	-	-	-	-	-
50	Water transport services	-	-	-	-	-	-	-	-	-	-
51	Air transport services	-	-	-	-	-	-	-	-	-	-
52	Warehousing	-	-	-	-	-	-	-	-	-	-
53	Postal and courier services	-	-	-	-	-	-	-	-	-	-
55-56	Accommodation and food & beverage services	-	-	-	-	-	-	-	-	-	-
58-60	Publishing, film and broadcasting services	-	-	-	-	-	-	-	-	-	-
61	Telecommunications services	-	-	-	-	-	-	-	-	-	-
62-63	Computer consultancy; data processing	-	-	-	-	-	-	-	-	-	-
64	Financial intermediation services	-	-	-	-	-	-	-	-	-	-
65	Insurance, reinsurance and pension funding	-	-	-	-	-	-	-	-	-	-
66	Other financial activities	-	-	-	-	-	-	-	-	-	-
68	Real estate services	-	-	-	-	-	-	-	-	-	-
69-70	Legal and accounting services; mgt consultancy	-	-	-	-	-	-	-	-	-	-
71	Architectural and engineering services	-	-	-	-	-	-	-	-	-	-
72	Scientific research and development services	-	-	-	-	-	-	-	-	-	-
73	Advertising and market research services	-	-	-	-	-	-	-	-	-	-
74-75	Other professional, scientific services	-	-	-	-	-	-	-	-	-	-
77	Rental and leasing services	-	-	-	-	-	-	-	-	35	-
78	Employment services	-	-	-	-	-	-	-	-	-	-
79	Travel and tourism service activities	-	-	-	-	-	-	-	-	-	-
80-82	Security, office & business support services	-	-	-	-	-	-	-	-	-	-
84	Public administration	-	-	-	-	-	-	-	-	-	-
85	Education services	-	-	-	-	-	-	-	-	-	-
86-88	Human health and social work services	-	-	-	-	-	-	-	-	-	-
90-92	Cultural and sporting services	-	-	-	-	-	-	-	-	-	-
93	Recreation services	-	-	-	-	-	-	-	-	-	-
94	Membership organisation services	-	-	-	-	-	-	-	-	-	-
95	Repair of consumer goods	-	-	-	-	-	-	-	-	-	-
96	Other services	-	-	-	-	-	-	-	-	-	-
97	Private households with employed persons	-	-	-	-	-	-	-	-	-	-
Total output by industry (= last row of Table 2)		1,226	1,612	375	1,390	17,380	616	2,220	514	359	300

Table 1 (contd)

2009 Supply Table at basic prices €m

Current prices		35	36	37-39	41-43	45	46	47	49	50	51
<i>industries</i>		Electricity and gas supply	Water collection, treatment and supply	Sewerage, refuse and remediation services	Construction and construction works	Motor fuel and vehicle trade and repair	Wholesale trade	Retail trade	Land transport services	Water transport services	Air transport services
NACE 2	<i>products</i>										
1-3	Agriculture, forestry and fishing	-	-	-	-	-	-	-	-	-	-
5-9	Mining, quarrying and extraction	-	-	-	-	-	-	-	-	-	-
10-12	Food & beverages and tobacco products	-	-	-	-	-	61	-	-	-	-
13-15	Textiles, wearing apparel and leather products	-	-	-	-	-	-	-	-	-	-
16	Wood and wood products (excl furniture)	-	-	-	-	-	-	-	-	-	-
17	Pulp, paper and paper products	-	-	-	-	-	-	-	-	-	-
18	Printed matter and recorded media	-	-	-	-	-	-	-	-	-	-
19,31,32	Petroleum; furniture; other manufacturing	-	-	-	-	-	-	-	-	-	-
20	Chemicals and chemical products	-	-	-	-	-	-	-	-	-	-
21	Basic pharmaceutical products	-	-	-	-	-	-	-	-	-	-
22	Rubber and plastics	-	-	-	-	-	-	-	-	-	-
23	Other non-metallic mineral products	-	-	-	-	-	-	-	-	-	-
24	Basic metals	-	-	-	-	-	-	-	-	-	-
25	Fabricated metal products	-	-	-	-	-	-	-	-	-	-
26	Computer, electronic & optical products	-	-	-	-	-	-	-	-	-	-
27	Electrical equipment	-	-	-	-	-	-	-	-	-	-
28	Machinery and equipment n.e.c.	-	-	-	-	-	-	-	-	-	-
29	Motor vehicles, trailers and semi-trailers	-	-	-	-	-	-	-	-	-	-
30	Other transport equipment	-	-	-	-	-	-	-	-	-	-
33	Repair/installation of machinery & equipment	-	-	-	-	-	-	-	-	-	-
35	Electricity and gas supply	5,360	-	-	-	-	-	-	-	-	-
36	Water collection, treatment and supply	-	407	-	-	-	-	-	-	-	-
37-39	Sewerage, refuse and remediation services	-	2	1,533	-	-	-	-	-	-	-
41-43	Construction and construction works	-	-	-	23,646	-	-	-	-	-	-
45	Motor fuel and vehicle trade and repair	-	-	-	-	1,909	-	-	-	-	-
46	Wholesale trade	14	0	0	-	-	14,131	254	-	-	-
47	Retail trade	-	-	-	-	-	748	10,552	-	-	210
49	Land transport services	-	-	-	-	-	-	-	4,270	-	30
50	Water transport services	-	-	-	-	-	-	-	-	477	-
51	Air transport services	-	-	-	-	-	-	-	-	-	4,222
52	Warehousing	-	-	-	-	-	-	-	-	-	-
53	Postal and courier services	-	-	-	-	-	-	-	-	-	-
55-56	Accommodation and food & beverage services	-	-	-	-	-	-	37	-	-	-
58-60	Publishing, film and broadcasting services	-	-	-	-	-	-	-	-	-	-
61	Telecommunications services	-	-	-	-	-	-	-	-	-	2
62-63	Computer consultancy; data processing	-	-	-	-	-	-	-	-	-	-
64	Financial intermediation services	-	-	-	-	-	-	-	-	-	-
65	Insurance, reinsurance and pension funding	-	-	-	-	-	-	-	-	-	-
66	Other financial activities	-	-	-	-	-	-	-	-	-	-
68	Real estate services	4	-	-	-	-	-	-	-	-	-
69-70	Legal and accounting services; mgt consultancy	-	-	-	-	-	-	-	-	-	-
71	Architectural and engineering services	27	-	-	-	-	-	-	-	-	-
72	Scientific research and development services	-	-	-	-	-	-	-	-	-	-
73	Advertising and market research services	-	-	-	-	-	-	-	-	-	8
74-75	Other professional, scientific services	4	-	-	-	-	-	-	-	-	-
77	Rental and leasing services	-	-	-	157	86	685	34	-	-	-
78	Employment services	-	-	-	-	-	-	-	-	-	-
79	Travel and tourism service activities	-	-	-	-	-	-	-	-	-	84
80-82	Security, office & business support services	-	-	-	-	-	-	-	-	-	-
84	Public administration	-	-	-	-	-	-	-	-	-	-
85	Education services	-	-	-	-	-	-	-	-	-	-
86-88	Human health and social work services	-	-	-	-	-	-	-	-	-	-
90-92	Cultural and sporting services	-	-	-	-	-	-	-	-	-	-
93	Recreation services	-	-	-	-	-	-	-	-	-	-
94	Membership organisation services	-	-	-	-	-	-	-	-	-	-
95	Repair of consumer goods	-	-	-	-	-	-	-	-	-	-
96	Other services	-	-	-	-	-	-	31	-	-	-
97	Private households with employed persons	-	-	-	-	-	-	-	-	-	-
Total output by industry (= last row of Table 2)		5,409	408	1,533	23,803	1,995	15,626	10,908	4,270	477	4,556

Table 1 (contd)

2009 Supply Table at basic prices €m

Current prices		52	53	55-56	58-60	61	62-63	64	65	66
<i>industries</i>		Warehousing	Postal and courier services	Accommodation and food & beverage services	Publishing, film and broadcasting services	Telecommunications services	Computer consultancy, data processing	Financial intermediation services	Insurance, reinsurance and pension funding	Other financial activities
NACE 2	<i>products</i>									
1-3	Agriculture, forestry and fishing	-	-	-	-	-	-	-	-	-
5-9	Mining, quarrying and extraction	-	-	-	-	-	-	-	-	-
10-12	Food & beverages and tobacco products	-	-	-	-	-	-	-	-	-
13-15	Textiles, wearing apparel and leather products	-	-	-	-	-	-	-	-	-
16	Wood and wood products (excl furniture)	-	-	-	-	-	-	-	-	-
17	Pulp, paper and paper products	-	-	-	-	-	-	-	-	-
18	Printed matter and recorded media	-	-	-	-	-	-	-	-	-
19,31,32	Petroleum; furniture; other manufacturing	-	-	-	-	-	-	-	-	-
20	Chemicals and chemical products	-	-	-	-	-	-	-	-	-
21	Basic pharmaceutical products	-	-	-	-	-	-	-	-	-
22	Rubber and plastics	-	-	-	-	-	-	-	-	-
23	Other non-metallic mineral products	-	-	-	-	-	-	-	-	-
24	Basic metals	-	-	-	-	-	-	-	-	-
25	Fabricated metal products	-	-	-	-	-	-	-	-	-
26	Computer, electronic & optical products	-	-	-	-	-	-	-	-	-
27	Electrical equipment	-	-	-	-	-	-	-	-	-
28	Machinery and equipment n.e.c.	-	-	-	-	-	-	-	-	-
29	Motor vehicles, trailers and semi-trailers	-	-	-	-	-	-	-	-	-
30	Other transport equipment	-	-	-	-	-	-	-	-	-
33	Repair/installation of machinery & equipment	-	-	-	-	-	-	-	-	-
35	Electricity and gas supply	-	-	-	-	-	-	-	-	-
36	Water collection, treatment and supply	-	-	-	-	-	-	-	-	-
37-39	Sewerage, refuse and remediation services	-	-	-	-	-	-	-	-	-
41-43	Construction and construction works	-	-	-	-	-	-	-	-	-
45	Motor fuel and vehicle trade and repair	-	-	-	-	-	-	-	-	-
46	Wholesale trade	-	-	-	1,470	-	183	-	-	-
47	Retail trade	-	-	-	-	-	-	-	-	-
49	Land transport services	-	-	-	-	-	-	-	-	-
50	Water transport services	-	-	-	-	-	-	-	-	-
51	Air transport services	-	-	-	-	-	-	-	-	-
52	Warehousing	2,765	-	-	-	-	-	-	-	-
53	Postal and courier services	-	1,574	-	-	-	-	-	-	-
55-56	Accommodation and food & beverage services	-	-	8,366	-	-	-	-	-	-
58-60	Publishing, film and broadcasting services	-	-	-	12,157	-	-	-	-	-
61	Telecommunications services	-	-	-	-	5,424	-	-	-	-
62-63	Computer consultancy; data processing	-	-	0	-	-	21,436	-	-	-
64	Financial intermediation services	-	-	-	-	-	-	16,631	-	-
65	Insurance, reinsurance and pension funding	-	-	-	-	-	-	-	11,880	-
66	Other financial activities	-	-	-	-	-	-	-	-	3,492
68	Real estate services	-	-	-	-	-	-	-	-	-
69-70	Legal and accounting services; mgt consultancy	-	-	0	4	-	-	1	498	-
71	Architectural and engineering services	-	-	-	-	-	-	-	-	-
72	Scientific research and development services	-	-	-	-	-	54	-	-	-
73	Advertising and market research services	-	-	2	-	-	-	90	-	-
74-75	Other professional, scientific services	-	-	7	-	-	207	1,012	60	-
77	Rental and leasing services	-	-	-	-	-	14	715	-	-
78	Employment services	-	-	-	-	-	-	-	-	-
79	Travel and tourism service activities	-	-	-	-	-	-	-	-	-
80-82	Security, office & business support services	-	-	-	-	-	-	-	-	-
84	Public administration	-	-	-	-	-	-	-	-	-
85	Education services	-	-	-	-	-	-	-	-	-
86-88	Human health and social work services	-	-	-	-	-	-	-	-	-
90-92	Cultural and sporting services	-	-	-	-	-	-	-	-	-
93	Recreation services	-	-	-	-	-	-	-	-	-
94	Membership organisation services	-	-	-	-	-	-	-	-	-
95	Repair of consumer goods	-	-	-	-	-	-	-	-	-
96	Other services	-	-	-	-	-	-	-	-	-
97	Private households with employed persons	-	-	-	-	-	-	-	-	-
Total output by industry (= last row of Table 2)		2,765	1,574	8,375	13,631	5,424	21,893	18,450	12,438	3,492

Table 1 (contd)

2009 Supply Table at basic prices €m

Current prices		68	69-70	71	72	73	74-75	77	78	79	80-82
<i>industries</i>		Real estate services	Legal and accounting services; mgt consultancy	Architectural and engineering services	Scientific research and development services	Advertising and market research services	Other professional, scientific services	Rental and leasing services	Employment services	Travel and tourism service activities	Security, office & business support services
NACE 2	<i>products</i>										
1-3	Agriculture, forestry and fishing	-	-	-	-	-	-	-	-	-	-
5-9	Mining, quarrying and extraction	-	-	-	-	-	-	-	-	-	-
10-12	Food & beverages and tobacco products	-	-	-	-	-	-	-	-	-	-
13-15	Textiles, wearing apparel and leather products	-	-	-	-	-	-	-	-	-	-
16	Wood and wood products (excl furniture)	-	-	-	-	-	-	-	-	-	-
17	Pulp, paper and paper products	-	-	-	-	-	-	-	-	-	-
18	Printed matter and recorded media	-	-	-	-	-	-	-	-	-	-
19,31,32	Petroleum; furniture; other manufacturing	-	-	-	-	-	-	-	-	-	-
20	Chemicals and chemical products	-	-	-	-	-	-	-	-	-	-
21	Basic pharmaceutical products	-	-	-	-	-	-	-	-	-	-
22	Rubber and plastics	-	-	-	-	-	-	-	-	-	-
23	Other non-metallic mineral products	-	-	-	-	-	-	-	-	-	-
24	Basic metals	-	-	-	-	-	-	-	-	-	-
25	Fabricated metal products	-	-	-	-	-	-	-	-	-	-
26	Computer, electronic & optical products	-	-	-	-	-	-	-	-	-	-
27	Electrical equipment	-	-	-	-	-	-	-	-	-	-
28	Machinery and equipment n.e.c.	-	-	-	-	-	-	-	-	-	-
29	Motor vehicles, trailers and semi-trailers	-	-	-	-	-	-	-	-	-	-
30	Other transport equipment	-	-	-	-	-	-	-	-	-	-
33	Repair/installation of machinery & equipment	-	-	-	-	-	-	-	-	-	-
35	Electricity and gas supply	-	-	-	-	-	-	-	-	-	-
36	Water collection, treatment and supply	-	-	-	-	-	-	-	-	-	-
37-39	Sewerage, refuse and remediation services	-	-	-	-	-	-	-	-	-	-
41-43	Construction and construction works	-	-	-	-	-	-	-	-	-	-
45	Motor fuel and vehicle trade and repair	-	-	-	-	-	-	-	-	-	-
46	Wholesale trade	-	-	-	-	-	-	-	-	-	-
47	Retail trade	-	-	-	-	-	-	-	-	-	-
49	Land transport services	-	-	-	-	-	-	-	-	-	-
50	Water transport services	-	-	-	-	-	-	-	-	-	-
51	Air transport services	-	-	-	-	-	-	-	-	-	-
52	Warehousing	-	-	-	-	-	-	-	-	-	-
53	Postal and courier services	-	-	-	-	-	-	-	-	-	-
55-56	Accommodation and food & beverage services	-	-	-	-	-	-	-	-	-	-
58-60	Publishing, film and broadcasting services	-	-	-	-	-	-	-	-	-	-
61	Telecommunications services	-	-	-	-	-	-	-	-	-	-
62-63	Computer consultancy; data processing	-	-	-	-	-	-	-	-	-	-
64	Financial intermediation services	-	-	-	-	-	-	636	-	-	-
65	Insurance, reinsurance and pension funding	-	-	-	-	-	-	-	-	-	-
66	Other financial activities	-	-	-	-	-	-	-	-	-	-
68	Real estate services	14,259	-	-	-	-	-	-	-	-	-
69-70	Legal and accounting services; mgt consultancy	-	6,035	-	-	-	-	-	-	-	-
71	Architectural and engineering services	-	-	3,183	-	-	-	-	-	-	-
72	Scientific research and development services	-	-	-	782	-	-	-	-	-	-
73	Advertising and market research services	-	-	-	-	1,089	-	-	-	-	-
74-75	Other professional, scientific services	-	-	-	-	-	993	80	-	41	-
77	Rental and leasing services	-	-	-	-	-	-	6,239	-	-	-
78	Employment services	-	-	-	-	-	-	-	1,225	-	-
79	Travel and tourism service activities	-	-	-	-	-	-	-	-	1,522	-
80-82	Security, office & business support services	-	-	-	-	-	-	-	-	-	2,408
84	Public administration	-	-	-	-	-	-	-	-	-	-
85	Education services	-	-	-	-	-	-	-	-	-	-
86-88	Human health and social work services	-	-	-	-	-	-	-	-	-	-
90-92	Cultural and sporting services	-	-	-	-	-	-	-	-	-	-
93	Recreation services	-	-	-	-	-	-	-	-	-	-
94	Membership organisation services	-	-	-	-	-	-	-	-	-	-
95	Repair of consumer goods	-	-	-	-	-	-	-	-	-	-
96	Other services	-	-	-	-	-	-	-	-	-	-
97	Private households with employed persons	-	-	-	-	-	-	-	-	-	-
Total output by industry (= last row of Table 2)		14,259	6,035	3,183	782	1,089	993	6,956	1,225	1,562	2,408

Table 1 (contd)
2009 Supply Table at basic prices €m

Current prices		84	85	86-88	90-92	93	94	95	96	97
	<i>industries</i>	Public administration	Education services	Human health and social work services	Cultural and sporting services	Recreation services	Membership organisation services	Repair of consumer goods	Other services	Private households with employed persons
NACE 2	<i>products</i>									
1-3	Agriculture, forestry and fishing	-	-	-	-	-	-	-	-	-
5-9	Mining, quarrying and extraction	-	-	-	-	-	-	-	-	-
10-12	Food & beverages and tobacco products	-	-	-	-	-	-	-	-	-
13-15	Textiles, wearing apparel and leather products	-	-	-	-	-	-	-	-	-
16	Wood and wood products (excl furniture)	-	-	-	-	-	-	-	-	-
17	Pulp, paper and paper products	-	-	-	-	-	-	-	-	-
18	Printed matter and recorded media	-	-	-	-	-	-	-	-	-
19,31,32	Petroleum; furniture; other manufacturing	-	-	-	-	-	-	-	-	-
20	Chemicals and chemical products	-	-	-	-	-	-	-	-	-
21	Basic pharmaceutical products	-	-	-	-	-	-	-	-	-
22	Rubber and plastics	-	-	-	-	-	-	-	-	-
23	Other non-metallic mineral products	-	-	-	-	-	-	-	-	-
24	Basic metals	-	-	-	-	-	-	-	-	-
25	Fabricated metal products	-	-	-	-	-	-	-	-	-
26	Computer, electronic & optical products	-	-	-	-	-	-	-	-	-
27	Electrical equipment	-	-	-	-	-	-	-	-	-
28	Machinery and equipment n.e.c.	-	-	-	-	-	-	-	-	-
29	Motor vehicles, trailers and semi-trailers	-	-	-	-	-	-	-	-	-
30	Other transport equipment	-	-	-	-	-	-	-	-	-
33	Repair/installation of machinery & equipment	-	-	-	-	-	-	-	-	-
35	Electricity and gas supply	-	-	-	-	-	-	-	-	-
36	Water collection, treatment and supply	-	-	-	-	-	-	-	-	-
37-39	Sewerage, refuse and remediation services	-	-	-	-	-	-	-	-	-
41-43	Construction and construction works	-	-	-	-	-	-	-	-	-
45	Motor fuel and vehicle trade and repair	-	-	-	-	-	-	-	-	-
46	Wholesale trade	-	-	-	-	-	-	-	-	-
47	Retail trade	-	-	-	-	-	-	-	-	-
49	Land transport services	-	-	-	-	-	-	-	-	-
50	Water transport services	-	-	-	-	-	-	-	-	-
51	Air transport services	-	-	-	-	-	-	-	-	-
52	Warehousing	-	-	-	-	-	-	-	-	-
53	Postal and courier services	-	-	-	-	-	-	-	-	-
55-56	Accommodation and food & beverage services	-	-	-	-	-	-	-	-	-
58-60	Publishing, film and broadcasting services	-	-	-	-	-	-	-	-	-
61	Telecommunications services	-	-	-	-	-	-	-	-	-
62-63	Computer consultancy; data processing	-	-	-	-	-	-	-	-	-
64	Financial intermediation services	-	-	-	-	-	-	-	-	-
65	Insurance, reinsurance and pension funding	-	-	-	-	-	-	-	-	-
66	Other financial activities	-	-	-	-	-	-	-	-	-
68	Real estate services	-	-	-	-	-	-	-	-	-
69-70	Legal and accounting services; mgt consultancy	-	-	-	-	-	-	-	-	-
71	Architectural and engineering services	-	-	-	-	-	-	-	-	-
72	Scientific research and development services	-	436	-	-	-	-	-	-	-
73	Advertising and market research services	-	-	-	-	-	-	-	-	-
74-75	Other professional, scientific services	-	-	-	-	-	-	-	-	-
77	Rental and leasing services	-	-	-	-	-	-	-	-	-
78	Employment services	-	-	-	-	-	-	-	-	-
79	Travel and tourism service activities	-	-	-	-	-	-	-	-	-
80-82	Security, office & business support services	-	-	-	-	-	-	-	-	-
84	Public administration	12,421	-	-	-	-	-	-	-	-
85	Education services	-	11,109	-	-	-	-	-	-	-
86-88	Human health and social work services	-	-	16,861	-	-	-	-	-	-
90-92	Cultural and sporting services	-	-	-	2,435	-	-	-	-	-
93	Recreation services	-	-	-	-	1,112	-	-	-	-
94	Membership organisation services	-	-	-	-	-	1,491	-	-	-
95	Repair of consumer goods	-	-	-	-	-	-	173	-	-
96	Other services	-	-	-	-	-	-	-	1,126	-
97	Private households with employed persons	-	-	-	-	-	-	-	-	162
Total output by industry (= last row of Table 2)		12,421	11,545	16,861	2,435	1,112	1,491	173	1,126	162

Table 1 (contd)
2009 Supply Table at basic prices €m
Current prices

		Total domestic	Imports c.i.f.	Trade margins	Taxes on products	Subsidies on products	Total supply at purchasers' prices (= Total Uses in Table 2)
NACE 2	products						
1-3	Agriculture, forestry and fishing	5,602	1,154	1,484	52	-460	7,831
5-9	Mining, quarrying and extraction	879	2,396	328	36	-	3,639
10-12	Food & beverages and tobacco products	17,639	5,210	6,926	3,028	-11	32,792
13-15	Textiles, wearing apparel and leather products	416	2,548	1,959	609	-	5,532
16	Wood and wood products (excl furniture)	678	549	118	18	-	1,363
17	Pulp, paper and paper products	521	958	23	124	-	1,627
18	Printed matter and recorded media	1,592	703	1,003	50	-	3,347
19,31,32	Petroleum; furniture; other manufacturing	6,326	5,574	2,110	3,360	-11	17,360
20	Chemicals and chemical products	16,285	4,058	49	92	-	20,484
21	Basic pharmaceutical products	22,056	3,788	2,744	498	-	29,085
22	Rubber and plastics	962	2,362	40	150	-	3,515
23	Other non-metallic mineral products	1,816	822	239	49	-	2,927
24	Basic metals	421	885	1,048	0	-	2,354
25	Fabricated metal products	1,334	939	822	110	-	3,206
26	Computer, electronic & optical products	16,742	7,531	113	210	-	24,596
27	Electrical equipment	2,002	1,562	676	189	-	4,429
28	Machinery and equipment n.e.c.	2,384	2,081	1,278	78	-	5,821
29	Motor vehicles, trailers and semi-trailers	458	2,164	1,436	791	-	4,850
30	Other transport equipment	192	3,604	28	67	-	3,890
33	Repair/installation of machinery & equipment	527	-	6	29	-	562
35	Electricity and gas supply	5,375	39	59	326	-	5,799
36	Water collection, treatment and supply	407	-	3	57	-	466
37-39	Sewerage, refuse and remediation services	1,540	6	17	58	-	1,622
41-43	Construction and construction works	23,666	-	-	2,349	-	26,015
45	Motor fuel and vehicle trade and repair	1,911	-	-85	27	-	1,854
46	Wholesale trade	16,690	8,960	-11,001	19	-	14,668
47	Retail trade	11,511	-	-11,422	8	-	98
49	Land transport services	4,300	391	-	25	-123	4,593
50	Water transport services	477	82	-	0	-	560
51	Air transport services	4,222	1,470	-	2	-13	5,681
52	Warehousing	2,769	-	-	2	-	2,771
53	Postal and courier services	1,574	412	-	46	-	2,031
55-56	Accommodation and food & beverage services	8,412	3,824	-	1,106	-	13,342
58-60	Publishing, film and broadcasting services	12,158	-	-	144	-	12,301
61	Telecommunications services	5,427	1,018	-	292	-	6,737
62-63	Computer consultancy; data processing	21,436	840	-	115	-	22,391
64	Financial intermediation services	17,268	4,867	-	119	-	22,253
65	Insurance, reinsurance and pension funding	11,880	6,340	-	137	-	18,358
66	Other financial activities	3,492	205	-	223	-	3,920
68	Real estate services	14,316	-	-	234	-	14,549
69-70	Legal and accounting services; mgt consultancy	6,539	673	-	574	-	7,785
71	Architectural and engineering services	3,210	190	-	8	-	3,408
72	Scientific research and development services	1,276	4,588	-	0	-	5,863
73	Advertising and market research services	1,188	5,844	-	43	-	7,076
74-75	Other professional, scientific services	2,407	3,787	-	217	-	6,411
77	Rental and leasing services	8,108	27,437	-	391	-	35,936
78	Employment services	1,225	-	-	11	-	1,235
79	Travel and tourism service activities	1,605	-	-	34	-	1,639
80-82	Security, office & business support services	2,408	39	-	55	-	2,502
84	Public administration	12,421	28	-	26	-	12,476
85	Education services	11,109	-	-	3	-	11,112
86-88	Human health and social work services	16,861	-	-	4	-	16,865
90-92	Cultural and sporting services	2,437	360	-	2	-	2,799
93	Recreation services	1,118	65	-	36	-	1,219
94	Membership organisation services	1,491	-	-	1	-	1,492
95	Repair of consumer goods	173	-	-	10	-	183
96	Other services	1,159	-	-	197	-	1,356
97	Private households with employed persons	162	-	-	-	-	162
Total output		342,561	120,352	-0	16,442	-618	478,736

Table 2

2009 Use Table at purchasers' prices €m

Current prices		1-3	5-9	10-12	13-15	16	17	18	19,31,32	20	21
<i>industries</i>		Agriculture, forestry and fishing	Mining, quarrying and extraction	Food & beverages and tobacco products	Textiles, wearing apparel and leather products	Wood and wood products (excl furniture)	Pulp, paper and paper products	Printed matter and recorded media	Petroleum; furniture; other manufacturing	Chemicals and chemical products	Basic pharmaceutical products
NACE 2	<i>products</i>										
1-3	Agriculture, forestry and fishing	1,181	0	3,740	0	54	0	0	1	1	10
5-9	Mining, quarrying and extraction	40	229	76	1	2	2	1	1,001	8	55
10-12	Food & beverages and tobacco products	1,062	0	2,744	0	0	1	0	0	9	69
13-15	Textiles, wearing apparel and leather products	10	1	0	107	1	1	2	27	3	24
16	Wood and wood products (excl furniture)	2	0	14	0	145	1	0	230	0	2
17	Pulp, paper and paper products	11	0	279	3	6	135	94	56	15	35
18	Printed matter and recorded media	8	0	3	0	0	3	282	2	2	14
19,31,32	Petroleum; furniture; other manufacturing	337	65	187	4	11	5	4	507	17	73
20	Chemicals and chemical products	438	18	259	32	76	20	37	30	471	-
21	Basic pharmaceutical products	142	0	-	-	-	-	-	-	-	5,020
22	Rubber and plastics	16	2	223	1	1	3	1	47	4	129
23	Other non-metallic mineral products	6	23	25	0	0	0	1	123	1	8
24	Basic metals	10	2	77	1	14	1	2	171	3	27
25	Fabricated metal products	22	13	71	1	10	2	2	142	5	38
26	Computer, electronic & optical products	4	0	0	0	1	0	0	125	1	8
27	Electrical equipment	9	1	26	0	1	1	0	20	2	12
28	Machinery and equipment n.e.c.	16	16	60	2	13	2	4	51	7	51
29	Motor vehicles, trailers and semi-trailers	5	0	0	0	1	0	0	108	0	1
30	Other transport equipment	17	7	0	0	1	0	0	96	0	1
33	Repair/installation of machinery & equipment	24	1	5	0	1	0	0	12	0	3
35	Electricity and gas supply	129	51	268	10	41	7	13	71	34	105
36	Water collection, treatment and supply	9	0	12	0	1	1	2	4	3	20
37-39	Sewerage, refuse and remediation services	6	2	39	0	1	1	0	9	3	20
41-43	Construction and construction works	106	25	110	3	20	6	21	90	10	64
45	Motor fuel and vehicle trade and repair	19	3	7	0	1	1	5	3	2	8
46	Wholesale trade	-	-	777	-	-	-	-	-	-	-
47	Retail trade	0	-	-	-	-	-	-	-	-	-
49	Land transport services	14	52	144	5	34	7	4	15	1	2
50	Water transport services	9	2	14	0	1	0	0	1	1	1
51	Air transport services	1	30	163	3	-	4	11	36	32	33
52	Warehousing	5	0	11	0	0	0	0	1	1	1
53	Postal and courier services	2	-	-	-	-	-	-	-	-	-
55-56	Accommodation and food & beverage services	3	4	67	2	3	3	5	17	6	26
58-60	Publishing, film and broadcasting services	1	9	131	4	5	9	27	35	13	63
61	Telecommunications services	41	4	59	2	2	2	4	15	5	22
62-63	Computer consultancy; data processing	1	0	0	0	0	0	0	0	0	1
64	Financial intermediation services	96	13	192	6	8	8	13	50	16	73
65	Insurance, reinsurance and pension funding	58	9	136	4	5	5	9	35	12	52
66	Other financial activities	0	3	51	2	2	2	4	13	4	20
68	Real estate services	6	1	13	0	0	0	1	3	1	5
69-70	Legal and accounting services; mgt consultancy	53	12	438	5	5	8	47	44	37	249
71	Architectural and engineering services	1	2	34	1	1	1	2	9	3	13
72	Scientific research and development services	18	1	13	0	2	1	125	35	30	1,762
73	Advertising and market research services	7	18	1,452	5	5	15	116	64	92	336
74-75	Other professional, scientific services	109	1	10	0	0	0	1	3	1	4
77	Rental and leasing services	10	42	1,062	2	3	4	225	537	421	12,662
78	Employment services	1	0	19	0	1	1	12	19	1	16
79	Travel and tourism service activities	1	1	21	1	1	1	1	5	2	8
80-82	Security, office & business support services	1	2	25	1	1	1	2	7	2	10
84	Public administration	4	-	-	-	-	-	-	-	-	-
85	Education services	0	-	-	-	-	-	-	-	-	-
86-88	Human health and social work services	1	-	-	-	-	-	-	-	-	-
90-92	Cultural and sporting services	3	3	48	2	2	2	3	12	4	18
93	Recreation services	3	1	9	0	0	0	1	2	1	3
94	Membership organisation services	5	0	6	0	0	0	0	2	1	2
95	Repair of consumer goods	3	0	1	0	0	0	0	0	0	1
96	Other services	2	1	8	0	0	0	1	2	1	3
97	Private households with employed persons	-	-	-	-	-	-	-	-	-	-
Total intermediate consumption		4,086	671	13,132	214	484	269	1,088	3,885	1,290	21,182
Compensation of Employees		571	375	1,872	120	184	135	319	1,268	350	1,188
Operating surplus, net		1,535	131	3,278	30	-33	12	98	2,322	469	11,975
Consumption of fixed capital		715	11	756	10	5	1	38	168	148	494
Net taxes (taxes less subsidies) on production		-1,258	14	47	3	3	2	1	12	9	47
Gross value added at basic prices		1,563	531	5,953	163	159	149	455	3,770	976	13,705
Output at basic prices (= last row of Table 1)		5,649	1,203	19,085	376	643	418	1,544	7,655	2,266	34,887

Table 2 (contd)

2009 Use Table at purchasers' prices €m

Current prices		22	23	24	25	26	27	28	29	30	33
		Rubber and plastics	Other non-metallic mineral products	Basic metals	Fabricated metal products	Computer, electronic & optical products	Electrical equipment	Machinery and equipment n.e.c.	Motor vehicles, trailers and semi-trailers	Other transport equipment	Repair/installation of machinery & equipment
<i>industries</i>											
NACE 2	<i>products</i>										
1-3	Agriculture, forestry and fishing	0	0	-	0	0	0	0	0	0	0
5-9	Mining, quarrying and extraction	3	231	69	3	74	0	5	0	2	0
10-12	Food & beverages and tobacco products	3	0	-	0	9	0	0	0	-	0
13-15	Textiles, wearing apparel and leather products	1	1	0	0	17	0	0	0	0	0
16	Wood and wood products (excl furniture)	12	3	0	2	2	0	1	0	0	0
17	Pulp, paper and paper products	7	29	0	3	74	1	5	0	0	1
18	Printed matter and recorded media	0	1	0	0	8	0	0	0	0	0
19,31,32	Petroleum; furniture; other manufacturing	60	89	16	32	350	18	141	56	4	5
20	Chemicals and chemical products	112	33	12	10	709	15	15	4	1	9
21	Basic pharmaceutical products	9	-	0	0	0	0	1	0	-	-
22	Rubber and plastics	222	4	0	4	180	8	24	5	1	2
23	Other non-metallic mineral products	12	286	0	5	4	2	5	0	0	0
24	Basic metals	71	58	15	408	297	33	149	20	15	3
25	Fabricated metal products	56	15	2	87	214	3	155	8	18	8
26	Computer, electronic & optical products	1	0	0	0	7,832	47	156	82	3	19
27	Electrical equipment	1	2	0	1	397	60	23	8	1	4
28	Machinery and equipment n.e.c.	24	24	3	46	284	10	223	28	68	19
29	Motor vehicles, trailers and semi-trailers	0	0	0	0	121	24	9	93	0	2
30	Other transport equipment	0	0	0	0	82	0	0	9	66	0
33	Repair/installation of machinery & equipment	5	1	0	2	22	2	10	1	24	26
35	Electricity and gas supply	33	52	5	17	78	8	19	14	6	4
36	Water collection, treatment and supply	0	1	0	1	9	0	3	3	1	0
37-39	Sewerage, refuse and remediation services	12	2	6	1	4	1	3	0	1	0
41-43	Construction and construction works	3	20	2	31	154	13	76	7	8	5
45	Motor fuel and vehicle trade and repair	1	2	0	2	38	0	1	0	2	1
46	Wholesale trade	-	-	-	-	718	-	-	-	-	-
47	Retail trade	-	-	-	-	-	-	-	-	-	-
49	Land transport services	14	62	0	6	34	2	4	1	0	1
50	Water transport services	1	2	0	0	4	0	1	0	0	0
51	Air transport services	11	23	1	12	73	4	26	6	4	1
52	Warehousing	1	1	0	1	9	1	1	0	0	0
53	Postal and courier services	-	-	-	-	-	-	-	-	-	-
55-56	Accommodation and food & beverage services	6	6	0	7	19	2	8	2	3	1
58-60	Publishing, film and broadcasting services	11	13	1	13	44	5	15	4	5	2
61	Telecommunications services	5	6	0	6	16	2	7	2	2	1
62-63	Computer consultancy; data processing	0	0	0	0	15	0	0	0	0	0
64	Financial intermediation services	16	18	1	20	107	7	22	5	8	3
65	Insurance, reinsurance and pension funding	11	13	1	14	38	5	15	4	6	2
66	Other financial activities	4	5	0	5	14	2	6	1	2	1
68	Real estate services	1	1	0	1	4	0	1	0	1	0
69-70	Legal and accounting services; mgt consultancy	20	14	1	15	75	5	30	6	5	2
71	Architectural and engineering services	3	3	0	3	9	1	4	1	1	1
72	Scientific research and development services	3	2	0	3	86	4	19	6	1	0
73	Advertising and market research services	40	14	1	18	50	5	65	11	3	3
74-75	Other professional, scientific services	1	1	0	1	3	0	1	0	0	0
77	Rental and leasing services	23	25	1	18	1,649	9	48	4	3	4
78	Employment services	1	0	0	1	10	0	1	0	0	8
79	Travel and tourism service activities	2	2	0	2	6	1	2	1	1	0
80-82	Security, office & business support services	2	2	0	3	7	1	3	1	1	0
84	Public administration	-	-	-	-	-	-	-	-	-	-
85	Education services	-	-	-	-	-	-	-	-	-	-
86-88	Human health and social work services	-	-	-	-	-	-	-	-	-	-
90-92	Cultural and sporting services	4	5	0	5	13	2	5	1	2	1
93	Recreation services	1	1	0	1	3	0	1	0	0	0
94	Membership organisation services	1	1	0	1	2	0	1	0	0	0
95	Repair of consumer goods	0	0	0	0	0	0	0	0	0	0
96	Other services	1	1	0	1	2	0	1	0	0	0
97	Private households with employed persons	-	-	-	-	-	-	-	-	-	-
Total intermediate consumption		830	1,075	140	814	13,969	306	1,310	396	271	143
Compensation of Employees		333	352	108	486	1,116	198	479	101	132	129
Operating surplus, net		24	87	60	38	1,904	83	354	11	-78	26
Consumption of fixed capital		24	87	64	41	356	27	65	5	31	-
Net taxes (taxes less subsidies) on production		17	10	4	11	36	3	11	0	4	3
Gross value added at basic prices		397	537	235	576	3,411	310	910	118	88	157
Output at basic prices		1,226	1,612	375	1,390	17,380	616	2,220	514	359	300

Table 2 (contd)

2009 Use Table at purchasers' prices €m

Current prices		35	36	37-39	41-43	45	46	47	49	50	51
<i>industries</i>		Electricity and gas supply	Water collection, treatment and supply	Sewerage, refuse and remediation services	Construction and construction works	Motor fuel and vehicle trade and repair	Wholesale trade	Retail trade	Land transport services	Water transport services	Air transport services
NACE 2	<i>products</i>										
1-3	Agriculture, forestry and fishing	-	-	-	60	0	12	16	-	3	-
5-9	Mining, quarrying and extraction	1,271	6	15	374	0	12	1	3	1	8
10-12	Food & beverages and tobacco products	-	-	1	35	1	145	343	14	3	12
13-15	Textiles, wearing apparel and leather products	-	0	2	149	12	28	26	5	0	3
16	Wood and wood products (excl furniture)	-	0	0	499	0	4	3	1	0	-
17	Pulp, paper and paper products	1	1	2	75	2	42	15	8	-	1
18	Printed matter and recorded media	0	1	3	64	2	16	6	7	0	1
19,31,32	Petroleum; furniture; other manufacturing	111	0	47	865	33	264	128	432	43	1,068
20	Chemicals and chemical products	29	1	13	252	3	22	21	8	0	3
21	Basic pharmaceutical products	-	0	-	42	0	3	3	0	-	-
22	Rubber and plastics	1	0	3	1,121	20	74	20	79	1	1
23	Other non-metallic mineral products	-	0	4	2,195	4	52	6	9	0	2
24	Basic metals	4	3	1	319	0	9	8	8	0	0
25	Fabricated metal products	9	0	1	1,206	4	15	10	4	1	1
26	Computer, electronic & optical products	-	0	1	231	3	14	5	13	0	3
27	Electrical equipment	0	0	2	895	3	16	16	45	0	3
28	Machinery and equipment n.e.c.	15	0	1	999	21	34	8	13	0	1
29	Motor vehicles, trailers and semi-trailers	-	0	0	156	193	35	15	101	0	1
30	Other transport equipment	-	0	2	56	1	1	0	9	5	57
33	Repair/installation of machinery & equipment	1	0	0	155	3	7	2	10	7	10
35	Electricity and gas supply	771	50	100	91	28	166	252	24	3	38
36	Water collection, treatment and supply	0	24	2	7	-	-	3	1	-	0
37-39	Sewerage, refuse and remediation services	5	12	272	88	3	22	12	13	2	10
41-43	Construction and construction works	4	5	20	5,296	8	188	34	38	1	28
45	Motor fuel and vehicle trade and repair	-	1	5	93	15	102	32	108	3	16
46	Wholesale trade	-	0	-	-	-	183	-	-	-	-
47	Retail trade	-	0	0	53	-	-	-	-	-	-
49	Land transport services	0	0	8	86	21	594	133	98	1	4
50	Water transport services	0	0	3	2	1	17	1	3	66	3
51	Air transport services	1	2	0	44	5	184	9	13	3	286
52	Warehousing	0	2	6	9	15	680	52	355	60	173
53	Postal and courier services	-	1	2	15	4	93	25	16	1	7
55-56	Accommodation and food & beverage services	23	5	16	30	2	30	204	18	2	102
58-60	Publishing, film and broadcasting services	44	7	29	69	4	137	10	4	0	14
61	Telecommunications services	20	14	17	48	10	309	62	40	4	22
62-63	Computer consultancy; data processing	-	0	11	88	17	357	221	127	17	247
64	Financial intermediation services	66	22	32	269	45	549	158	63	4	54
65	Insurance, reinsurance and pension funding	47	9	36	106	36	158	152	95	7	84
66	Other financial activities	18	13	12	217	1	23	9	4	2	9
68	Real estate services	4	4	5	140	51	412	728	37	4	14
69-70	Legal and accounting services; mgt consultancy	47	12	26	313	79	401	545	139	13	99
71	Architectural and engineering services	12	7	8	358	47	142	124	74	8	46
72	Scientific research and development services	0	17	8	89	3	390	1	3	-	-
73	Advertising and market research services	44	23	11	169	38	921	639	26	3	137
74-75	Other professional, scientific services	4	2	64	108	189	48	510	35	10	79
77	Rental and leasing services	9	10	29	160	20	1,239	70	110	0	82
78	Employment services	6	3	2	56	3	128	160	51	12	2
79	Travel and tourism service activities	7	5	5	217	-	-	52	108	8	73
80-82	Security, office & business support services	9	6	6	403	32	53	118	27	3	52
84	Public administration	-	0	1	183	-	-	30	98	1	20
85	Education services	-	0	1	20	-	-	16	4	0	5
86-88	Human health and social work services	-	2	1	61	0	-	3	2	0	2
90-92	Cultural and sporting services	17	10	11	3	-	-	-	-	-	1
93	Recreation services	3	2	4	6	1	12	5	-	0	1
94	Membership organisation services	2	1	1	1	0	1	0	1	0	0
95	Repair of consumer goods	0	1	0	1	-	4	2	3	0	4
96	Other services	3	2	9	1	-	2	5	2	1	12
97	Private households with employed persons	-	-	-	-	-	-	-	-	-	-
Total intermediate consumption		2,608	288	860	18,649	984	8,349	5,031	2,510	305	2,901
Compensation of Employees		874	118	334	5,696	1,123	3,075	3,675	1,303	87	860
Operating surplus, net		950	0	-97	-1,098	-134	3,450	1,806	-11	3	278
Consumption of fixed capital		776	2	204	516	5	655	343	372	57	299
Net taxes (taxes less subsidies) on production		200	-	232	40	18	96	53	96	24	218
Gross value added at basic prices		2,801	120	673	5,153	1,012	7,276	5,877	1,760	172	1,655
Output at basic prices		5,409	408	1,533	23,803	1,995	15,626	10,908	4,270	477	4,556

Table 2 (contd)

2009 Use Table at purchasers' prices €m

Current prices		52	53	55-56	58-60	61	62-63	64	65	66
		Warehousing	Postal and courier services	Accommodation and food & beverage services	Publishing, film and broadcasting services	Telecommunications services	Computer consultancy; data processing	Financial intermediation services	Insurance, reinsurance and pension funding	Other financial activities
<i>industries</i>										
NACE 2	<i>products</i>									
1-3	Agriculture, forestry and fishing	-	-	135	0	0	-	-	-	-
5-9	Mining, quarrying and extraction	4	0	6	0	0	0	-	-	-
10-12	Food & beverages and tobacco products	16	11	2,144	26	26	86	20	8	4
13-15	Textiles, wearing apparel and leather products	2	3	43	5	6	31	4	3	1
16	Wood and wood products (excl furniture)	1	0	8	2	2	10	0	0	1
17	Pulp, paper and paper products	3	2	19	205	4	6	3	4	6
18	Printed matter and recorded media	8	2	7	705	17	135	26	75	6
19,31,32	Petroleum; furniture; other manufacturing	12	21	227	50	28	73	34	25	9
20	Chemicals and chemical products	5	1	33	175	4	21	2	1	1
21	Basic pharmaceutical products	-	0	4	0	0	1	-	-	-
22	Rubber and plastics	10	4	7	7	16	112	8	5	2
23	Other non-metallic mineral products	3	1	5	1	8	7	-	-	-
24	Basic metals	0	2	-	1	15	20	0	0	0
25	Fabricated metal products	1	1	2	5	5	22	2	2	1
26	Computer, electronic & optical products	7	2	14	26	374	486	5	5	3
27	Electrical equipment	3	4	0	5	95	203	5	4	2
28	Machinery and equipment n.e.c.	2	2	2	21	19	90	3	4	1
29	Motor vehicles, trailers and semi-trailers	7	15	6	6	15	151	6	11	2
30	Other transport equipment	6	0	1	0	3	15	0	0	1
33	Repair/installation of machinery & equipment	7	1	1	6	30	48	1	1	1
35	Electricity and gas supply	32	11	76	18	35	24	30	15	13
36	Water collection, treatment and supply	-	0	0	0	0	2	0	0	-
37-39	Sewerage, refuse and remediation services	7	6	33	14	4	35	2	2	2
41-43	Construction and construction works	95	18	92	77	18	195	81	215	3
45	Motor fuel and vehicle trade and repair	14	12	32	97	17	434	20	51	2
46	Wholesale trade	-	-	-	1,130	-	2,082	-	-	-
47	Retail trade	-	-	-	-	-	-	-	-	-
49	Land transport services	48	38	51	185	25	139	25	24	3
50	Water transport services	21	3	3	45	3	-	2	2	1
51	Air transport services	46	53	23	74	14	98	88	52	4
52	Warehousing	702	11	41	12	40	25	56	44	8
53	Postal and courier services	9	52	35	16	41	179	106	120	77
55-56	Accommodation and food & beverage services	15	7	63	26	23	151	50	40	11
58-60	Publishing, film and broadcasting services	14	3	35	1,243	5	164	14	4	6
61	Telecommunications services	49	23	98	127	738	474	170	126	86
62-63	Computer consultancy; data processing	39	66	149	118	208	3,018	328	145	83
64	Financial intermediation services	80	18	115	93	81	635	4,796	209	29
65	Insurance, reinsurance and pension funding	28	12	87	18	6	178	254	5,552	9
66	Other financial activities	4	1	5	21	13	280	798	820	362
68	Real estate services	21	24	413	44	66	93	10	25	2
69-70	Legal and accounting services; mgt consultancy	87	69	236	340	106	91	545	318	47
71	Architectural and engineering services	43	30	109	97	93	20	69	76	4
72	Scientific research and development services	0	-	2	1,463	7	313	32	4	1
73	Advertising and market research services	14	9	23	259	26	361	225	86	21
74-75	Other professional, scientific services	29	92	106	223	103	382	90	554	216
77	Rental and leasing services	40	1	32	1,275	-	6,717	13	121	5
78	Employment services	7	13	7	9	36	47	66	68	10
79	Travel and tourism service activities	13	9	68	12	27	47	24	21	8
80-82	Security, office & business support services	28	15	196	69	41	8	158	99	15
84	Public administration	2	13	14	6	4	35	9	5	1
85	Education services	6	5	10	5	18	217	23	14	4
86-88	Human health and social work services	1	1	8	22	6	16	6	28	1
90-92	Cultural and sporting services	-	2	17	384	260	17	18	0	0
93	Recreation services	3	1	7	188	0	2	0	7	1
94	Membership organisation services	2	1	6	21	8	4	3	2	0
95	Repair of consumer goods	1	0	1	4	-	67	5	3	2
96	Other services	3	8	25	14	2	32	7	3	0
97	Private households with employed persons	-	-	-	-	-	-	-	-	-
Total intermediate consumption		1,602	702	4,886	8,999	2,743	18,096	8,243	9,003	1,079
Compensation of Employees		784	702	2,827	807	1,175	2,057	3,828	1,268	1,109
Operating surplus, net		131	1	144	3,547	1,215	1,423	5,888	1,990	1,170
Consumption of fixed capital		138	106	445	258	258	258	430	145	121
Net taxes (taxes less subsidies) on production		110	64	72	19	33	60	60	32	13
Gross value added at basic prices		1,163	872	3,489	4,631	2,681	3,798	10,207	3,435	2,413
Output at basic prices		2,765	1,574	8,375	13,631	5,424	21,893	18,450	12,438	3,492

Table 2 (contd)

2009 Use Table at purchasers' prices €m

Current prices		68	69-70	71	72	73	74-75	77	78	79	80-82
<i>industries</i>		Real estate services	Legal and accounting services; mgt consultancy	Architectural and engineering services	Scientific research and development services	Advertising and market research services	Other professional, scientific services	Rental and leasing services	Employment services	Travel and tourism service activities	Security, office & business support services
NACE 2	<i>products</i>										
1-3	Agriculture, forestry and fishing	-	-	-	3	-	-	-	0	-	0
5-9	Mining, quarrying and extraction	3	0	0	0	0	0	-	0	0	0
10-12	Food & beverages and tobacco products	1	53	14	9	5	20	3	15	10	23
13-15	Textiles, wearing apparel and leather products	1	13	4	11	2	7	10	3	2	14
16	Wood and wood products (excl furniture)	1	5	2	1	0	1	5	1	1	5
17	Pulp, paper and paper products	11	8	4	1	2	6	8	3	2	8
18	Printed matter and recorded media	2	85	14	2	5	12	4	4	24	10
19,31,32	Petroleum; furniture; other manufacturing	15	76	17	6	3	18	16	4	3	26
20	Chemicals and chemical products	1	3	2	22	4	13	3	5	4	26
21	Basic pharmaceutical products	-	-	-	4	0	6	0	0	-	0
22	Rubber and plastics	4	15	2	5	1	4	9	3	6	10
23	Other non-metallic mineral products	0	-	-	-	0	1	-	0	1	5
24	Basic metals	-	0	0	0	0	-	2	0	0	1
25	Fabricated metal products	7	1	1	0	1	1	4	1	0	2
26	Computer, electronic & optical products	7	5	13	5	1	15	22	1	4	3
27	Electrical equipment	7	8	5	4	1	4	156	1	2	12
28	Machinery and equipment n.e.c.	4	8	3	1	2	6	40	1	1	14
29	Motor vehicles, trailers and semi-trailers	8	23	11	3	3	4	19	5	6	33
30	Other transport equipment	-	1	1	0	0	1	4	1	6	0
33	Repair/installation of machinery & equipment	1	1	2	1	0	3	10	0	4	1
35	Electricity and gas supply	36	13	62	2	1	4	64	2	3	14
36	Water collection, treatment and supply	-	1	-	2	0	1	3	0	0	2
37-39	Sewerage, refuse and remediation services	7	18	8	14	8	9	48	5	4	23
41-43	Construction and construction works	1,201	107	37	22	7	16	56	16	37	27
45	Motor fuel and vehicle trade and repair	14	31	0	7	2	6	244	5	9	18
46	Wholesale trade	-	-	-	-	-	-	-	-	-	-
47	Retail trade	-	-	-	-	-	-	-	-	-	-
49	Land transport services	8	46	27	8	6	11	135	6	31	11
50	Water transport services	-	2	-	-	0	0	4	0	4	1
51	Air transport services	7	89	13	8	7	3	50	3	287	19
52	Warehousing	27	32	37	6	1	8	79	11	0	23
53	Postal and courier services	12	104	25	12	6	7	41	6	6	11
55-56	Accommodation and food & beverage services	13	76	34	6	8	7	2	13	273	18
58-60	Publishing, film and broadcasting services	12	52	21	4	47	6	7	6	2	6
61	Telecommunications services	50	126	51	11	13	17	6	17	29	37
62-63	Computer consultancy; data processing	101	256	130	32	15	34	121	36	64	74
64	Financial intermediation services	3,464	160	136	26	6	20	185	6	77	38
65	Insurance, reinsurance and pension funding	41	175	53	3	2	22	41	14	23	32
66	Other financial activities	6	28	34	6	1	2	24	0	3	13
68	Real estate services	89	305	82	12	1	39	40	6	11	22
69-70	Legal and accounting services; mgt consultancy	165	421	186	22	11	52	127	43	9	111
71	Architectural and engineering services	248	82	710	11	8	35	54	24	3	34
72	Scientific research and development services	4	26	12	75	1	7	-	0	0	2
73	Advertising and market research services	164	338	37	16	76	20	67	14	8	38
74-75	Other professional, scientific services	53	168	14	29	24	116	17	9	25	18
77	Rental and leasing services	14	12	4	3	0	-	648	0	1	2
78	Employment services	46	116	32	14	5	15	44	27	0	23
79	Travel and tourism service activities	10	47	19	6	3	13	32	11	316	13
80-82	Security, office & business support services	82	89	52	7	0	21	21	1	2	79
84	Public administration	168	25	108	14	0	3	6	2	1	10
85	Education services	7	142	32	48	1	8	3	2	4	11
86-88	Human health and social work services	0	8	2	8	1	45	2	1	1	3
90-92	Cultural and sporting services	1	7	0	-	2	0	-	3	-	2
93	Recreation services	2	36	11	3	4	6	13	14	12	15
94	Membership organisation services	0	2	1	0	2	0	1	4	1	6
95	Repair of consumer goods	1	5	4	1	0	1	2	1	1	1
96	Other services	2	12	11	6	3	5	59	4	2	2
97	Private households with employed persons	-	-	-	-	-	-	-	-	-	-
Total intermediate consumption		6,129	3,464	2,081	525	306	679	2,560	363	1,329	954
Compensation of Employees		255	1,505	1,094	265	239	293	467	676	138	1,032
Operating surplus, net		3,874	945	-110	-133	527	4	3,580	176	82	374
Consumption of fixed capital		3,981	114	114	114	8	15	342	5	7	36
Net taxes (taxes less subsidies) on production		20	7	5	11	8	3	7	5	7	11
Gross value added at basic prices		8,131	2,571	1,102	257	782	315	4,395	861	234	1,454
Output at basic prices		14,259	6,035	3,183	782	1,089	993	6,956	1,225	1,562	2,408

Table 2 (contd)

2009 Use Table at purchasers' prices €m

Current prices		84	85	86-88	90-92	93	94	95	96	97
		Public administration	Education services	Human health and social work services	Cultural and sporting services	Recreation services	Membership organisation services	Repair of consumer goods	Other services	Private households with employed persons
<i>industries</i>										
NACE 2	<i>products</i>									
1-3	Agriculture, forestry and fishing	9	0	22	1	0	0	-	-	-
5-9	Mining, quarrying and extraction	23	28	-	0	0	1	0	1	-
10-12	Food & beverages and tobacco products	35	18	57	26	30	48	1	3	-
13-15	Textiles, wearing apparel and leather products	41	1	29	5	8	9	0	27	-
16	Wood and wood products (excl furniture)	1	47	2	1	1	2	-	0	-
17	Pulp, paper and paper products	42	111	59	2	3	2	0	9	-
18	Printed matter and recorded media	68	263	-	6	15	12	1	5	-
19,31,32	Petroleum; furniture; other manufacturing	151	135	784	8	26	16	1	53	-
20	Chemicals and chemical products	28	18	-	11	9	8	0	45	-
21	Basic pharmaceutical products	-	31	329	1	0	1	-	3	-
22	Rubber and plastics	52	34	75	2	2	3	3	6	-
23	Other non-metallic mineral products	16	2	1	3	5	2	0	1	-
24	Basic metals	67	-	-	0	-	-	1	0	-
25	Fabricated metal products	2	58	5	0	1	-	3	0	-
26	Computer, electronic & optical products	63	101	14	5	7	3	5	6	-
27	Electrical equipment	5	6	-	2	4	2	16	9	-
28	Machinery and equipment n.e.c.	2	7	-	0	6	0	3	2	-
29	Motor vehicles, trailers and semi-trailers	9	-	1	1	7	2	3	6	-
30	Other transport equipment	33	-	1	1	1	1	-	1	-
33	Repair/installation of machinery & equipment	44	2	-	1	3	0	1	1	-
35	Electricity and gas supply	289	314	61	61	18	7	2	7	-
36	Water collection, treatment and supply	-	2	-	0	2	0	0	0	-
37-39	Sewerage, refuse and remediation services	3	3	22	2	6	5	1	43	-
41-43	Construction and construction works	456	288	22	42	11	9	2	19	-
45	Motor fuel and vehicle trade and repair	0	0	74	2	2	5	4	16	-
46	Wholesale trade	-	-	-	-	-	-	-	-	-
47	Retail trade	-	-	-	-	-	-	-	-	-
49	Land transport services	186	28	32	2	5	3	2	9	-
50	Water transport services	2	-	-	0	0	0	-	0	-
51	Air transport services	14	25	22	5	5	10	1	8	-
52	Warehousing	-	-	-	4	3	6	1	12	-
53	Postal and courier services	6	0	-	5	4	23	1	10	-
55-56	Accommodation and food & beverage services	86	7	83	10	5	18	1	6	-
58-60	Publishing, film and broadcasting services	7	38	-	38	38	48	1	3	-
61	Telecommunications services	193	57	-	11	11	19	4	28	-
62-63	Computer consultancy; data processing	173	28	114	87	17	34	13	74	-
64	Financial intermediation services	69	24	22	11	6	21	4	42	-
65	Insurance, reinsurance and pension funding	45	140	33	4	27	4	2	23	-
66	Other financial activities	-	-	-	1	0	1	1	6	-
68	Real estate services	449	148	55	11	10	6	9	64	-
69-70	Legal and accounting services; mgt consultancy	696	175	157	57	34	60	9	66	-
71	Architectural and engineering services	128	31	18	19	18	23	3	23	-
72	Scientific research and development services	76	10	142	4	-	5	-	0	-
73	Advertising and market research services	162	33	192	50	36	86	5	50	-
74-75	Other professional, scientific services	320	22	-	21	34	19	2	27	-
77	Rental and leasing services	12	51	-	5	14	6	0	36	-
78	Employment services	-	7	65	23	2	1	9	29	-
79	Travel and tourism service activities	2	1	-	7	2	8	0	9	-
80-82	Security, office & business support services	134	233	163	127	4	44	7	21	-
84	Public administration	103	0	99	3	2	2	1	5	-
85	Education services	30	480	152	7	4	8	2	16	-
86-88	Human health and social work services	17	0	1,306	2	1	4	0	12	-
90-92	Cultural and sporting services	74	3	-	235	64	132	-	2	-
93	Recreation services	1	45	2	14	13	72	0	6	-
94	Membership organisation services	48	1	1	13	10	68	0	2	-
95	Repair of consumer goods	-	2	-	0	1	1	4	2	-
96	Other services	42	117	30	5	2	2	0	39	-
97	Private households with employed persons	-	-	-	-	-	-	-	-	-
Total intermediate consumption		4,513	3,171	4,245	962	539	873	129	892	-
Compensation of Employees		5,501	8,266	10,790	547	338	411	57	464	162
Operating surplus, net		-87	-214	1,421	642	178	151	26	-29	-
Consumption of fixed capital		2,482	344	427	261	38	55	9	61	-
Net taxes (taxes less subsidies) on production		11	-23	-22	21	19	-	-49	-263	-
Gross value added at basic prices		7,908	8,373	12,616	1,472	573	618	44	234	162
Output at basic prices		12,421	11,545	16,861	2,435	1,112	1,491	173	1,126	162

Table 2 (contd)

2009 Use Table at purchasers' prices €m

Current prices

		Total inter-industry	Final consumption of h'holds, excl govt transfers	NPISH	Govt consumption plus transfers	Gross fixed capital formation	Change in inventories (incl. Statistical discrepancy)	Exports (f.o.b.)	Total Final Uses	Total uses (= Total Supply in Table 1)
NACE 2	products									
1-3	Agriculture, forestry and fishing	5,251	2,069	-	-	-	-93	604	2,581	7,831
5-9	Mining, quarrying and extraction	3,562	288	-	18	424	-667	13	77	3,639
10-12	Food & beverages and tobacco products	7,163	10,379	102	1	-	-610	15,756	25,629	32,792
13-15	Textiles, wearing apparel and leather products	705	4,432	-	-	72	64	259	4,828	5,532
16	Wood and wood products (excl furniture)	1,023	87	-	-	16	-135	372	340	1,363
17	Pulp, paper and paper products	1,433	379	-	-	-	-389	204	194	1,627
18	Printed matter and recorded media	1,935	268	-	-	6	-93	1,231	1,412	3,347
19,31,32	Petroleum; furniture; other manufacturing	6,814	5,724	-	18	317	-830	5,317	10,546	17,360
20	Chemicals and chemical products	3,099	1,246	-	-	-	-142	16,281	17,384	20,484
21	Basic pharmaceutical products	5,600	707	-	2,061	-	160	20,556	23,485	29,085
22	Rubber and plastics	2,604	258	-	-	-	-7	660	911	3,515
23	Other non-metallic mineral products	2,834	171	-	-	6	-347	262	92	2,927
24	Basic metals	1,840	-	-	-	-	93	421	514	2,354
25	Fabricated metal products	2,252	330	-	-	128	-7	502	953	3,206
26	Computer, electronic & optical products	9,755	763	-	-	1,243	207	12,627	14,841	24,596
27	Electrical equipment	2,111	579	-	-	462	362	915	2,317	4,429
28	Machinery and equipment n.e.c.	2,285	58	-	-	855	279	2,344	3,536	5,821
29	Motor vehicles, trailers and semi-trailers	1,229	2,664	-	-	1,199	-544	301	3,620	4,850
30	Other transport equipment	490	46	-	-	3,180	-13	188	3,400	3,890
33	Repair/installation of machinery & equipment	504	58	-	-	-	1	-	58	562
35	Electricity and gas supply	3,702	1,949	-	147	-	-	1	2,097	5,799
36	Water collection, treatment and supply	128	192	-	146	-	-	-	339	466
37-39	Sewerage, refuse and remediation services	886	374	-	359	-	-	4	736	1,622
41-43	Construction and construction works	9,568	328	-	-	16,119	-	-	16,447	26,015
45	Motor fuel and vehicle trade and repair	1,584	269	-	-	-	-	-	269	1,854
46	Wholesale trade	4,890	-	-	-	-	-	9,778	9,778	14,668
47	Retail trade	54	44	-	-	-	-	-	44	98
49	Land transport services	2,440	1,667	-	251	-	-	234	2,153	4,593
50	Water transport services	227	107	-	-	-	-	225	333	560
51	Air transport services	2,048	1,464	-	-	-	-	2,170	3,633	5,681
52	Warehousing	2,581	190	-	-	-	-	-	190	2,771
53	Postal and courier services	1,081	305	-	-	-	-	646	951	2,031
55-56	Accommodation and food & beverage services	1,674	9,396	-	-	-	-	2,272	11,668	13,342
58-60	Publishing, film and broadcasting services	2,551	1,499	-	-	-	-	8,252	9,751	12,301
61	Telecommunications services	3,323	2,668	-	120	-	-	626	3,414	6,737
62-63	Computer consultancy; data processing	6,662	-	-	-	788	-	14,941	15,729	22,391
64	Financial intermediation services	12,317	2,835	-	-	-	-	7,102	9,936	22,253
65	Insurance, reinsurance and pension funding	7,991	1,878	-	-	-	-	8,489	10,367	18,358
66	Other financial activities	2,881	531	-	-	-	-	509	1,040	3,920
68	Real estate services	3,499	10,345	-	560	146	-	-	11,051	14,549
69-70	Legal and accounting services; mgt consultancy	6,986	229	-	-	-	-	571	800	7,785
71	Architectural and engineering services	2,933	-	-	-	-	-	475	475	3,408
72	Scientific research and development services	4,807	-	-	145	-	-	911	1,057	5,863
73	Advertising and market research services	6,747	-	-	-	-	-	328	328	7,076
74-75	Other professional, scientific services	3,897	144	-	-	459	-	1,910	2,514	6,411
77	Rental and leasing services	27,495	769	-	-	-	-	7,672	8,441	35,936
78	Employment services	1,235	-	-	-	-	-	-	-	1,235
79	Travel and tourism service activities	1,261	378	-	-	-	-	-	378	1,639
80-82	Security, office & business support services	2,493	-	-	-	-	-	9	9	2,502
84	Public administration	978	54	-	11,353	32	-	59	11,497	12,476
85	Education services	1,302	1,531	2,088	6,191	-	-	-	9,810	11,112
86-88	Human health and social work services	1,579	2,760	987	11,539	-	-	-	15,286	16,865
90-92	Cultural and sporting services	1,403	946	-	-	149	-	301	1,397	2,799
93	Recreation services	542	549	-	56	-	-	72	677	1,219
94	Membership organisation services	240	742	510	-	-	-	-	1,252	1,492
95	Repair of consumer goods	135	48	-	-	-	-	-	48	183
96	Other services	501	854	-	-	-	-	-	854	1,356
97	Private households with employed persons	-	162	-	-	-	-	-	162	162
	Total intermediate consumption	197,109	75,716	3,687	32,966	25,601	-2,711	146,369	281,627	478,736
	Compensation of Employees	74,020								
	Operating surplus, net	54,388								
	Consumption of fixed capital	16,849								
	Net taxes (taxes less subsidies) on production	195								
	Gross value added at basic prices	145,452								
	Output at basic prices	342,561								

Appendices

Appendix A

CSO data sources

The following published sources were used in the compilation of the Supply and Use and Input-Output Tables. They can all be found on the CSO website <http://www.cso.ie>

Annual Services Inquiry

Balance of International Payments

Census of Building and Construction

Census of Industrial Production

Fishery Statistics

Household Budget Survey

Household Travel Survey

National Income and Expenditure

Output, Input and Income in Agriculture

PRODCOM Product Sales

Quarterly National Household Survey

Supply and Use and Input-Output Tables 2005

Supply and Use Tables 2008

Tourism and Travel Statistics

Trade Statistics

Appendix B

Classification of industry/product groups by NACE Rev.2 / CPA

Industry/product groups	NACE Rev. 2 / CPA
Agriculture, forestry, fishing and related service activities	01, 02, 03
Coal, peat, petroleum and metal ore extraction; mining and quarrying	05 - 09
Manufacture of food products and beverages	10 , 11
Manufacture of tobacco products	12
Manufacture of textiles	13
Manufacture of wearing apparel	14
Manufacture of leather and leather products	15
Manufacture of wood and wood products, except furniture	16
Manufacture of pulp, paper and paper products	17
Publishing, printing and reproduction of recorded media	18
Manufacture of furniture, other goods n.e.c. and manufacture of petroleum products	19, 31, 32
Manufacture of chemicals and chemical products	20
Manufacture of basic pharmaceutical products	21
Manufacture of rubber and plastics	22
Manufacture of other non-metallic mineral products	23
Manufacture of basic metals	24
Manufacture of fabricated metal products, except machinery and equipment	25
Manufacture of computer, electronic and optical products	26
Manufacture of electrical equipment	27
Manufacture of machinery and equipment n.e.c.	28
Manufacture of motor vehicles and trailers	29
Manufacture of other transport equipment	30
Repair & installation of machinery and equipment	33
Electricity and gas supply	35
Water collection, treatment and supply	36
Sewage and refuse disposal services	37, 38
Remediation activities	39
Building and Construction	41-43
Sale, maintenance and repair of motor vehicles and motorcycles; retail sale of automotive fuel	45
Wholesale trade and commission trade services, except of motor vehicles and motorcycles	46
Retail trade services, except of motor vehicles and motorcycles; repair services of household goods	47
Land transport services	49
Water transport services	50
Air transport services	51
Warehousing services	52
Postal and courier services	53
Accommodation services	55
Food and beverage service activities	56
Books, newspaper and software publishing	58
Film and television programme production	59
Radio and television broadcasting	60
Telecommunications	61
Computer programming and consultancy	62
Data processing, information services	63
Financial intermediation services	64
Insurance, reinsurance and pension funding activities	65
Other financial activities, services auxiliary to financial intermediation	66
Real estate services	68
Legal, accounting services	69
Management consultancy services	70
Architecture, engineering services	71
Research and Development services	72
Market research and advertising services	73
Professional/scientific/technical activities n.e.c.	74
Veterinary activities	75
Renting and leasing services, including royalties/licences/ intellectual property rights	77
Activities of employment agencies	78
Travel and tourism service activities	79
Private security activities	80
Buildings and landscape services	81
Office and business support activities	82
Public administration	84
Education	85
Health and social work	86-88
Cultural services	90, 91
Sporting and recreational services	92, 93
Membership organisation activities	94
Repair of consumer goods, other services	95, 96
Private households with employed persons	97

Appendix C

Tables supporting Charts 4.1 - 4.7 in Section 4 of the introduction

Chart 4.1 - GVA at current prices by industry 2009 in €m

Industry	Agriculture	Mining & quarrying	Manufacturing	Electricity, gas and water	Construction	Distribution	Miscellaneous services	Financial intermediation	Public admin.	Education and health	Business services
NACE	1-3	5-9	10-33	35-39	41-43	45-47, 55-56	49-53, 58-61	64-66	84	85-88	62-63,68-82,90-97
2009	1,563	531	32,067	3,594	5,153	17,654	12,935	16,054	7,908	20,989	27,002

Chart 4.2 - GVA at current prices by industry within the manufacturing sector 2009 in €m

GVA	Food, beverages and tobacco	Textiles, wood products	Paper products, publishing	Petroleum, other manufacturing	Chemicals and pharmaceuticals	Non-metal products	Metal products, machinery n.e.c.	Electrical & optical products
NACE	10-12	13-16	17-18	19, 31-32	20-21	22-23	24-25, 33	26-30
2009	5,953	322	605	3,770	14,680	933	968	4,836

Chart 4.3 - Compensation of employees by industry 2009 in €m

COE	Agriculture	Mining & quarrying	Manufacturing	Elec., gas and water	Construction	Distribution	Miscellaneous services	Financial intermediation	Public admin.	Ed. and health	Bus. services
2009	571	375	8,868	1,326	5,696	10,701	5,719	6,205	5,501	19,056	10,001

Chart 4.4 - Final demand 2009 in €m

Final consumption	Capital Formation	Exports	NPISH	Govt	Households
2009	25,601	146,369	3,687	32,966	75,716

Chart 4.5 - Domestic use and exports 2009 in €m

Products	Agriculture	Mining & quarrying	Manufacturing	Electricity, gas and water	Construction	Distribution	Miscellaneous services	Financial intermediation	Public admin.	Education and health	Business services
Domestic use	6,073	1,230	44,206	7,837	26,015	5,127	19,149	17,020	12,388	27,977	44,993
Exports	604	13	78,195	5	-	12,050	12,153	16,099	59	-	27,190

Chart 4.6 - Domestic production and imports 2009 in €m

Industry	Agriculture	Mining & quarrying	Manufacturing	Electricity, gas and water	Construction	Distribution	Miscellaneous services	Financial intermediation	Public admin.	Education and health	Business services
Dom. supply at basic prices	5,602	879	92,353	7,322	23,666	38,524	30,927	32,640	12,421	27,970	70,257
Imports	1,154	2,396	45,337	45	-	12,784	3,373	11,413	28	-	43,822

Chart 4.7 - Net trade 2009 in €m

Exports less Imports	Agriculture	Mining & quarrying	Manufacturing	Electricity, gas and water	Construction	Distribution	Transport and comm.	Financial intermediation	Public admin.	Education and health	Business services
	-549	-2,382	32,858	-41	0	-734	8,780	4,687	31	0	-16,632

Introduction to Supply and Use Tables for 2008 and 2009 at previous year prices

The following tables extend the series of experimental Supply and Use tables in previous year prices (PYP) which were initiated in 2011 and first published in October 2012. The October 2012 publication contained Supply and Use tables for 2006 and 2007 in PYP. These tables relate to 2008 and 2009 in PYP.

The methodology employed in compiling these tables is similar to that described in the October 2012 publication. The published tables for 2008 and 2009 in current prices were deflated by the most appropriate price indices available in 2012 to obtain the PYP versions of the tables.

One of the benefits of Supply and Use tables (S&UT) in previous year prices is that they facilitate the compilation of “real” or volume changes from year to year in the value added generated by detailed business sectors (58 business sectors in Ireland’s case). In order for this to be done accurately it is necessary to have gross value added (GVA) in current prices for the previous year for the detailed business sectors to which the data in PYP relates. It is furthermore necessary that both sets of data are comparable. National accounts data are regularly revised. If one set of data incorporates revisions that equally apply to the other but have not yet been incorporated in them then any comparisons can be affected by the methodological differences in the two sets of data. The National Accounts data published in the annual compendium of tables “National Income and Expenditure” (NIE) do not contain gross value added (GVA) in current prices for 58 business groups against which the data in PYP can be compared to derive volume changes. The most detailed table available relates to 37 business groups and is contained in Table 31 of the NIE. However even this level of detail was only introduced for the first time in NIE 2011 (published in September 2012). The 2008 S&UT in current prices on the other hand were published in February 2012. They are not therefore comparable with data for 2007 in NIE11 which wasn’t published until September 2012. Volume changes derived alternatively by comparing GVA in current prices from the published 2007 S&UT with GVA in PYP from the 2008 S&UT in PYP could also be spurious due to the different vintages of the two data sets. The latter comparisons are also affected because of the introduction of the NACE Rev. 2 classification system for the 2008 PYP tables. There are similar difficulties with deriving volume changes from the 2009 tables in PYP.

Values of the main National Accounts aggregates (e.g. GDP, PCE, Capital Formation etc.) can be compared in PYP terms with their counterparts in current terms from the NIE publication with which they were aligned when compiling the S&UT tables (NIE 2010 in the case of the 2008 S&UT and NIE 2011 for the 2009 table). These comparisons provide estimates of “volume” changes or real growth over the year in the aggregates concerned. Tables A and B provide these estimates with comparisons against the corresponding growth rates already published in the NIE publications.

The CSO is planning to introduce more detailed business group data on an annual basis and this will facilitate the compilation of volume changes at the same level of detail.

The Supply and Use tables in previous year prices which follow are experimental and are compiled annually as part of the European Union program of statistics to which member states subscribe. The tables in this publication are balanced so that total supply equals total use for each NACE group. The degree of “automatic” balancing which was required to remove the residual imbalances remaining at the end was minor as can be seen from the table in Appendix D.

Table A Comparison of percentage volume changes for 2007 to 2008 based on the Supply and Use tables and the estimates already published in NIE 2010¹

Aggregate	2007 to 2008 % Volume changes ²		
	Estimate based on Unbalanced Supply and Use table in PYP	Estimate based on Balanced ³ Supply and Use table in PYP	Estimate as published in NIE 2010
Gross value added at basic prices	-2.6	-2.5	-1.7
Personal consumption expenditure	-1.6	-2.0	-1.4
Government expenditure	+1.6	+1.6	+1.2
Gross fixed capital formation	-9.3	-9.7	-10.2
Exports of goods and services	-1.0	-1.3	-1.1
Taxes on products	-12.3		-11.8
Subsidies on products	+2.8		+2.9
Imports of goods and services	-3.1		-3.0

Table B Comparison of percentage volume changes for 2008 to 2009 based on the Supply and Use tables and the estimates already published in NIE 2011⁴

Aggregate	2008 to 2009 % Volume changes ⁵		
	Estimate based on Unbalanced Supply and Use table in PYP	Estimate based on Balanced Supply and Use table in PYP	Estimate as published in NIE 2011
Gross value added at basic prices	-4.2	-4.3	-3.5
Personal consumption expenditure	-6.3	-6.5	-5.7
Government expenditure	-3.0	-2.9	-3.7
Gross fixed capital formation	-27.3	-27.2	-27.6
Exports of goods and services	-2.0	-2.0	-3.8
Taxes on products	-18.3		-19.8
Subsidies on products	6.2		6.2
Imports of goods and services	-8.3		-9.7

¹ Estimates calculated using figures published in NIE 2010 Tables 5 and 6.

² 2007 Current price Supply & Use tables in NACE 1.1. 2008 Current price Supply & Use tables in NACE Rev. 2.

³ Balanced use to supply – i.e. total use matched to total supply for each 2-digit NACE code.

⁴ Estimates calculated using figures published in NIE 2011 Tables 5 and 6.

⁵ Both 2008 and 2009 Current price Supply & Use tables in NACE Rev. 2

Table 3
2008 Supply Table at PYP €m

Previous year prices		1-3	5-9	10-12	13-15	16	17	18	19,31,32	20	21
<i>industries</i>		Agriculture, forestry and fishing	Mining, quarrying and extraction	Food & beverages and tobacco products	Textiles, wearing apparel and leather products	Wood and wood products (excl furniture)	Pulp, paper and paper products	Printed matter and recorded media	Petroleum; furniture; other manufacturing	Chemicals and chemical products	Basic pharmaceutical products
NACE 2	<i>products</i>										
1-3	Agriculture, forestry and fishing	6,797	-	-	-	-	-	-	-	-	-
5-9	Mining, quarrying and extraction	-	1,092	1	-	-	-	-	2	0	0
10-12	Food & beverages and tobacco products	-	2	18,258	-	-	-	-	-	6	29
13-15	Textiles, wearing apparel and leather products	-	-	2	345	-	1	3	18	50	-
16	Wood and wood products (excl furniture)	-	-	-	3	913	3	0	14	-	-
17	Pulp, paper and paper products	-	1	-	6	6	482	23	8	-	0
18	Printed matter and recorded media	-	-	-	2	-	33	1,600	13	-	-
19,31,32	Petroleum; furniture; other manufacturing	-	-	-	4	12	1	-	7,297	5	2
20	Chemicals and chemical products	-	40	1,027	8	1	6	1	104	6,921	5,725
21	Basic pharmaceutical products	-	-	0	-	-	-	-	367	194	19,641
22	Rubber and plastics	-	-	-	4	7	6	1	34	5	2
23	Other non-metallic mineral products	-	466	-	0	1	-	-	13	1	0
24	Basic metals	-	-	-	5	-	4	-	0	-	-
25	Fabricated metal products	-	-	-	4	5	1	-	224	-	-
26	Computer, electronic & optical products	-	-	-	-	-	-	56	196	4	-
27	Electrical equipment	-	-	-	-	0	-	0	19	-	-
28	Machinery and equipment n.e.c.	-	1	-	-	-	-	0	67	5	0
29	Motor vehicles, trailers and semi-trailers	-	-	-	-	-	-	-	0	-	-
30	Other transport equipment	-	-	-	-	-	-	-	-	-	-
33	Repair/installation of machinery & equipment	-	1	-	0	-	-	0	-	-	-
35	Electricity and gas supply	-	-	-	-	-	-	-	-	-	-
36	Water collection, treatment and supply	-	-	-	-	-	-	-	-	-	-
37-39	Sewerage, refuse and remediation services	-	-	-	-	-	-	-	-	-	-
41-43	Construction and construction works	-	-	-	-	-	-	-	-	-	-
45	Motor fuel and vehicle trade and repair	-	-	-	-	-	-	-	-	-	-
46	Wholesale trade	-	10	501	23	20	23	31	58	72	541
47	Retail trade	-	-	-	-	-	-	-	-	-	-
49	Land transport services	-	-	-	-	-	-	-	-	-	-
50	Water transport services	-	-	-	-	-	-	-	-	-	-
51	Air transport services	-	-	-	-	-	-	-	-	-	-
52	Warehousing	-	-	-	-	-	-	-	-	-	-
53	Postal and courier services	-	-	0	-	-	0	-	0	-	-
55-56	Accommodation and food & beverage services	26	-	-	-	-	-	-	-	-	-
58	Books, newspaper & software publishing	-	-	-	-	-	-	-	-	-	-
59-60	Film production; broadcasting services	-	-	-	-	-	-	-	-	-	-
61	Telecommunications services	-	-	-	-	-	-	-	-	-	-
62-63	Computer consultancy; data processing	-	-	-	-	-	-	-	-	-	-
64	Financial intermediation services	-	-	2	-	-	-	-	-	-	2
65	Insurance, reinsurance and pension funding	-	-	-	-	-	-	-	-	-	-
66	Other financial activities	-	-	-	-	-	-	-	-	-	-
68	Real estate services	28	-	-	-	-	-	-	-	-	-
69-70	Legal and accounting services; mgt consultancy	-	17	101	1	3	1	13	5	21	53
71	Architectural and engineering services	-	-	-	-	-	-	-	-	-	-
72	Scientific research and development services	-	-	3	-	-	-	12	-	-	164
73	Advertising and market research services	-	-	-	-	-	-	-	-	-	-
74-75	Other professional, scientific services	-	-	-	-	-	-	-	-	-	-
77	Rental and leasing services	-	-	-	-	-	-	-	-	-	-
78	Employment services	-	-	-	-	-	-	-	-	-	-
79	Travel and tourism service activities	-	-	-	-	-	-	-	-	-	-
80-82	Security, office & business support services	-	-	-	-	-	-	-	-	-	-
84	Public administration	-	-	-	-	-	-	-	-	-	-
85	Education services	-	-	-	-	-	-	-	-	-	-
86-88	Human health and social work services	-	-	-	-	-	-	-	-	-	-
90-92	Cultural and sporting services	-	-	-	-	-	-	-	-	-	-
93	Recreation services	58	-	-	-	-	-	-	-	-	-
94	Membership organisation services	-	-	-	-	-	-	-	-	-	-
95	Repair of consumer goods	-	-	-	-	-	-	-	-	-	-
96	Other services	25	-	-	-	-	-	-	-	-	-
97	Private households with employed persons	-	-	-	-	-	-	-	-	-	-
Total output by industry (=2nd last row of Table 4)		6,933	1,630	19,896	403	968	561	1,740	8,439	7,282	26,159

Table 3 (continued)
2008 Supply Table at PYP €m

Previous year prices		22	23	24	25	26	27	28	29	30	33
<i>industries</i>		Rubber and plastics	Other non-metallic mineral products	Basic metals	Fabricated metal products	Computer, electronic & optical products	Electrical equipment	Machinery and equipment n.e.c.	Motor vehicles, trailers and semi-trailers	Other transport equipment	Repair/installation of machinery & equipment
NACE 2	<i>products</i>										
1-3	Agriculture, forestry and fishing	-	-	-	-	-	-	-	-	-	-
5-9	Mining, quarrying and extraction	1	123	0	3	-	-	-	-	-	-
10-12	Food & beverages and tobacco products	-	-	-	-	-	-	-	-	-	-
13-15	Textiles, wearing apparel and leather products	21	-	-	1	-	-	1	-	-	-
16	Wood and wood products (excl furniture)	25	1	-	6	-	-	1	-	-	-
17	Pulp, paper and paper products	22	-	-	1	-	-	138	-	-	1
18	Printed matter and recorded media	3	-	0	52	125	0	0	-	-	-
19,31,32	Petroleum; furniture; other manufacturing	98	4	-	11	561	80	2	-	1	0
20	Chemicals and chemical products	36	10	4	0	79	21	12	-	-	-
21	Basic pharmaceutical products	-	-	-	-	-	-	-	-	-	-
22	Rubber and plastics	1,033	7	8	22	0	13	5	-	-	1
23	Other non-metallic mineral products	5	2,090	1	13	-	0	1	-	-	-
24	Basic metals	6	1	775	90	0	0	10	0	-	-
25	Fabricated metal products	41	10	64	1,571	4	5	78	1	5	8
26	Computer, electronic & optical products	37	4	-	47	18,685	147	341	7	-	25
27	Electrical equipment	71	2	1	38	1,885	728	55	80	-	15
28	Machinery and equipment n.e.c.	3	-	4	35	427	8	1,810	7	-	54
29	Motor vehicles, trailers and semi-trailers	0	-	-	0	2	0	11	565	1	0
30	Other transport equipment	-	-	-	0	-	1	1	-	343	17
33	Repair/installation of machinery & equipment	-	-	3	12	4	34	145	0	103	201
35	Electricity and gas supply	-	-	-	-	-	-	-	-	-	5
36	Water collection, treatment and supply	-	-	-	-	-	-	-	-	-	-
37-39	Sewerage, refuse and remediation services	-	-	-	-	-	-	-	-	-	-
41-43	Construction and construction works	-	-	-	-	-	-	-	-	-	-
45	Motor fuel and vehicle trade and repair	-	-	-	-	-	-	-	-	-	-
46	Wholesale trade	30	72	9	37	100	7	24	22	8	16
47	Retail trade	-	-	-	-	-	-	-	-	-	-
49	Land transport services	-	-	-	-	-	-	-	-	-	-
50	Water transport services	-	-	-	-	-	-	-	-	-	-
51	Air transport services	-	-	-	-	-	-	-	-	-	-
52	Warehousing	-	-	-	-	-	-	-	-	-	-
53	Postal and courier services	-	-	-	-	18	-	-	-	-	-
55-56	Accommodation and food & beverage services	-	-	-	-	-	-	-	-	-	-
58	Books, newspaper & software publishing	-	-	-	-	783	-	-	-	-	-
59-60	Film production; broadcasting services	-	-	-	-	-	-	-	-	-	-
61	Telecommunications services	-	-	-	-	-	-	-	-	-	-
62-63	Computer consultancy; data processing	-	-	-	-	314	-	-	-	-	-
64	Financial intermediation services	-	-	-	-	-	-	-	-	-	-
65	Insurance, reinsurance and pension funding	-	-	-	-	-	-	-	-	-	-
66	Other financial activities	-	-	-	-	-	-	-	-	-	-
68	Real estate services	-	-	-	-	-	-	-	-	-	-
69-70	Legal and accounting services; mgt consultancy	3	5	0	5	30	1	5	2	26	3
71	Architectural and engineering services	-	-	-	-	-	-	-	-	-	-
72	Scientific research and development services	-	-	-	-	-	-	-	-	-	-
73	Advertising and market research services	-	-	-	-	-	-	-	-	-	-
74-75	Other professional, scientific services	-	-	-	-	-	-	-	-	-	-
77	Rental and leasing services	-	-	-	-	-	-	-	-	-	-
78	Employment services	-	-	-	-	-	-	-	-	-	-
79	Travel and tourism service activities	-	-	-	-	-	-	-	-	-	-
80-82	Security, office & business support services	-	-	-	-	-	-	-	-	-	-
84	Public administration	-	-	-	-	-	-	-	-	-	-
85	Education services	-	-	-	-	-	-	-	-	-	-
86-88	Human health and social work services	-	-	-	-	-	-	-	-	-	-
90-92	Cultural and sporting services	-	-	-	-	-	-	-	-	-	-
93	Recreation services	-	-	-	-	-	-	-	-	-	-
94	Membership organisation services	-	-	-	-	-	-	-	-	-	-
95	Repair of consumer goods	-	-	-	-	-	-	-	-	-	-
96	Other services	-	-	-	-	-	-	-	-	-	-
97	Private households with employed persons	-	-	-	-	-	-	-	-	-	-
Total output by industry (=2nd last row of Table 4)		1,435	2,328	869	1,945	23,017	1,047	2,639	685	488	346

Table 3 (continued)
2008 Supply Table at PYP €m

Previous year prices		35	36	37-39	41-43	45	46	47	49	50	51
<i>industries</i>		Electricity and gas supply	Water collection, treatment and supply	Sewerage, refuse and remediation services	Construction and construction works	Motor fuel and vehicle trade and repair	Wholesale trade	Retail trade	Land transport services	Water transport services	Air transport services
NACE 2	<i>products</i>										
1-3	Agriculture, forestry and fishing	-	-	-	-	-	-	-	-	-	-
5-9	Mining, quarrying and extraction	-	-	-	-	-	-	-	-	-	-
10-12	Food & beverages and tobacco products	-	-	-	-	-	36	-	-	-	-
13-15	Textiles, wearing apparel and leather products	-	-	-	-	-	-	-	-	-	-
16	Wood and wood products (excl furniture)	-	-	-	-	-	-	-	-	-	-
17	Pulp, paper and paper products	-	-	-	-	-	-	-	-	-	-
18	Printed matter and recorded media	-	-	-	-	-	-	-	-	-	-
19,31,32	Petroleum; furniture; other manufacturing	-	-	-	-	-	-	-	-	-	-
20	Chemicals and chemical products	-	-	-	-	-	-	-	-	-	-
21	Basic pharmaceutical products	-	-	-	-	-	-	-	-	-	-
22	Rubber and plastics	-	-	-	-	-	-	-	-	-	-
23	Other non-metallic mineral products	-	-	-	-	-	-	-	-	-	-
24	Basic metals	-	-	-	-	-	-	-	-	-	-
25	Fabricated metal products	-	-	-	-	-	-	-	-	-	-
26	Computer, electronic & optical products	-	-	-	-	-	-	-	-	-	-
27	Electrical equipment	-	-	-	-	-	-	-	-	-	-
28	Machinery and equipment n.e.c.	-	-	-	-	-	-	-	-	-	-
29	Motor vehicles, trailers and semi-trailers	-	-	-	-	-	-	-	-	-	-
30	Other transport equipment	-	-	-	-	-	-	-	-	-	-
33	Repair/installation of machinery & equipment	-	-	-	-	-	-	-	-	-	-
35	Electricity and gas supply	5,379	-	-	-	-	-	-	-	-	-
36	Water collection, treatment and supply	-	348	-	-	-	-	-	-	-	-
37-39	Sewerage, refuse and remediation services	-	-	1,537	-	-	-	-	-	-	-
41-43	Construction and construction works	-	-	-	49,182	-	-	-	-	-	-
45	Motor fuel and vehicle trade and repair	-	-	-	-	2,350	-	-	-	-	-
46	Wholesale trade	156	-	3	-	-	13,771	-	57	-	538
47	Retail trade	-	-	-	-	-	425	10,833	-	-	-
49	Land transport services	-	-	-	-	-	-	-	3,961	-	-
50	Water transport services	-	-	-	-	-	-	-	-	531	-
51	Air transport services	-	-	-	-	-	-	-	-	-	3,932
52	Warehousing	-	-	-	-	-	-	-	12	-	-
53	Postal and courier services	-	-	-	-	-	-	22	-	-	-
55-56	Accommodation and food & beverage services	-	-	-	-	-	-	55	4	-	-
58	Books, newspaper & software publishing	-	-	-	-	-	-	-	-	-	-
59-60	Film production; broadcasting services	-	-	-	-	-	-	-	-	-	-
61	Telecommunications services	-	-	-	-	-	-	26	-	-	-
62-63	Computer consultancy; data processing	-	-	-	-	-	65	-	-	-	-
64	Financial intermediation services	-	-	-	-	-	-	-	-	-	0
65	Insurance, reinsurance and pension funding	-	-	-	-	-	-	-	-	-	-
66	Other financial activities	-	-	-	-	-	-	-	-	-	-
68	Real estate services	-	-	-	-	-	-	-	-	-	-
69-70	Legal and accounting services; mgt consultancy	277	-	31	-	-	-	352	-	-	0
71	Architectural and engineering services	-	-	-	-	-	-	-	-	-	-
72	Scientific research and development services	-	-	-	-	-	1	-	-	-	-
73	Advertising and market research services	-	-	-	-	-	-	-	-	-	-
74-75	Other professional, scientific services	-	-	-	-	-	-	-	-	-	-
77	Rental and leasing services	-	-	-	289	109	562	-	-	-	-
78	Employment services	-	-	-	-	-	-	-	-	-	-
79	Travel and tourism service activities	-	-	-	-	-	-	-	-	-	-
80-82	Security, office & business support services	-	-	-	-	-	-	-	-	-	-
84	Public administration	-	-	-	-	-	-	-	-	-	-
85	Education services	-	-	-	-	-	-	-	-	-	-
86-88	Human health and social work services	-	-	-	-	-	-	-	-	-	-
90-92	Cultural and sporting services	-	-	-	-	-	-	-	-	-	-
93	Recreation services	-	-	-	-	-	-	-	-	-	-
94	Membership organisation services	-	-	-	-	-	-	-	-	-	-
95	Repair of consumer goods	-	-	-	-	-	-	-	-	-	-
96	Other services	-	-	-	-	-	-	110	-	-	-
97	Private households with employed persons	-	-	-	-	-	-	-	-	-	-
Total output by industry (=2nd last row of Table 4)		5,812	348	1,571	49,472	2,460	14,861	11,399	4,033	531	4,471

Table 3 (continued)
2008 Supply Table at PYP €m

Previous year prices		52	53	55-56	58	59-60	61	62-63	64	65	66
<i>industries</i>		Warehousing	Postal and courier services	Accommodation and food & beverage services	Books, newspaper & software publishing	Film production; broadcasting services	Telecommunications services	Computer consultancy; data processing	Financial intermediation services	Insurance, reinsurance and pension funding	Other financial activities
NACE 2	<i>products</i>										
1-3	Agriculture, forestry and fishing	-	-	-	-	-	-	-	-	-	-
5-9	Mining, quarrying and extraction	-	-	-	-	-	-	-	-	-	-
10-12	Food & beverages and tobacco products	-	-	-	-	-	-	-	-	-	-
13-15	Textiles, wearing apparel and leather products	-	-	-	-	-	-	-	-	-	-
16	Wood and wood products (excl furniture)	-	-	-	-	-	-	-	-	-	-
17	Pulp, paper and paper products	-	-	-	-	-	-	-	-	-	-
18	Printed matter and recorded media	-	-	-	-	-	-	-	-	-	-
19,31,32	Petroleum; furniture; other manufacturing	-	-	-	-	-	-	-	-	-	-
20	Chemicals and chemical products	-	-	-	-	-	-	-	-	-	-
21	Basic pharmaceutical products	-	-	-	-	-	-	-	-	-	-
22	Rubber and plastics	-	-	-	-	-	-	-	-	-	-
23	Other non-metallic mineral products	-	-	-	-	-	-	-	-	-	-
24	Basic metals	-	-	-	-	-	-	-	-	-	-
25	Fabricated metal products	-	-	-	-	-	-	-	-	-	-
26	Computer, electronic & optical products	-	-	-	-	-	-	53	-	-	-
27	Electrical equipment	-	-	-	-	-	-	30	-	-	-
28	Machinery and equipment n.e.c.	-	-	-	-	-	-	143	-	-	-
29	Motor vehicles, trailers and semi-trailers	-	-	-	-	-	-	-	-	-	-
30	Other transport equipment	-	-	-	-	-	-	-	-	-	-
33	Repair/installation of machinery & equipment	-	-	-	-	-	-	-	-	-	-
35	Electricity and gas supply	-	-	-	-	-	-	-	-	-	-
36	Water collection, treatment and supply	-	-	-	-	-	-	-	-	-	-
37-39	Sewerage, refuse and remediation services	-	-	-	-	-	-	-	-	-	-
41-43	Construction and construction works	-	-	-	-	-	-	-	-	-	-
45	Motor fuel and vehicle trade and repair	-	-	-	-	-	-	-	-	-	-
46	Wholesale trade	-	-	-	105	-	-	1,924	-	-	47
47	Retail trade	-	-	-	-	-	-	-	-	-	-
49	Land transport services	-	-	-	-	-	-	-	-	-	-
50	Water transport services	-	-	-	-	-	-	-	-	-	-
51	Air transport services	-	-	-	-	-	-	-	-	-	-
52	Warehousing	3,477	-	-	-	-	-	-	-	-	-
53	Postal and courier services	-	1,707	-	-	-	-	-	-	-	-
55-56	Accommodation and food & beverage services	-	-	9,300	-	-	-	-	-	-	-
58	Books, newspaper & software publishing	-	-	-	10,985	-	-	-	-	-	-
59-60	Film production; broadcasting services	-	-	-	-	924	-	-	-	-	-
61	Telecommunications services	-	-	-	-	19	6,210	-	61	-	-
62-63	Computer consultancy; data processing	-	-	0	1,688	-	39	20,510	-	-	-
64	Financial intermediation services	-	-	-	-	-	-	-	15,389	-	-
65	Insurance, reinsurance and pension funding	-	-	-	-	-	-	-	-	14,631	-
66	Other financial activities	-	-	-	-	-	-	-	-	-	3,704
68	Real estate services	-	-	117	-	-	-	-	796	-	-
69-70	Legal and accounting services; mgt consultancy	-	-	7	106	36	-	196	-	72	0
71	Architectural and engineering services	-	-	-	-	-	-	-	-	-	-
72	Scientific research and development services	-	-	-	12	-	-	117	-	-	-
73	Advertising and market research services	-	-	-	-	-	-	-	-	-	-
74-75	Other professional, scientific services	-	-	-	-	-	-	-	-	-	-
77	Rental and leasing services	-	-	-	-	-	-	370	785	-	-
78	Employment services	-	-	-	-	-	-	-	-	-	-
79	Travel and tourism service activities	-	-	-	-	-	-	-	-	-	-
80-82	Security, office & business support services	-	-	-	-	-	-	-	-	-	-
84	Public administration	-	-	-	-	-	-	-	-	-	-
85	Education services	-	-	-	-	-	-	-	-	-	-
86-88	Human health and social work services	-	-	-	-	-	-	-	-	-	-
90-92	Cultural and sporting services	-	-	-	-	-	-	-	-	-	-
93	Recreation services	-	-	-	-	-	-	-	-	-	-
94	Membership organisation services	-	-	-	-	-	-	-	-	-	-
95	Repair of consumer goods	-	-	-	-	-	-	-	-	-	-
96	Other services	-	-	-	-	-	-	-	-	-	-
97	Private households with employed persons	-	-	-	-	-	-	-	-	-	-
Total output by industry (=2nd last row of Table 4)		3,477	1,707	9,425	12,897	978	6,249	23,342	17,031	14,702	3,752

Table 3 (continued)
2008 Supply Table at PYP €m

Previous year prices		68	69-70	71	72	73	74-75	77	78	79	80-82
<i>industries</i>		Real estate services	Legal and accounting services; mgt consultancy	Architectural and engineering services	Scientific research and development services	Advertising and market research services	Other professional, scientific services	Rental and leasing services	Employment services	Travel and tourism service activities	Security, office & business support services
NACE 2	<i>products</i>										
1-3	Agriculture, forestry and fishing	-	-	-	-	-	-	-	-	-	-
5-9	Mining, quarrying and extraction	-	-	-	-	-	-	-	-	-	-
10-12	Food & beverages and tobacco products	-	-	-	-	-	-	-	-	-	-
13-15	Textiles, wearing apparel and leather products	-	-	-	-	-	-	-	-	-	-
16	Wood and wood products (excl furniture)	-	-	-	-	-	-	-	-	-	-
17	Pulp, paper and paper products	-	-	-	-	-	-	-	-	-	-
18	Printed matter and recorded media	-	-	-	-	-	-	-	-	-	-
19,31,32	Petroleum; furniture; other manufacturing	-	-	-	-	-	-	-	-	-	-
20	Chemicals and chemical products	-	-	-	-	-	-	-	-	-	-
21	Basic pharmaceutical products	-	-	-	-	-	-	-	-	-	-
22	Rubber and plastics	-	-	-	-	-	-	-	-	-	-
23	Other non-metallic mineral products	-	-	-	-	-	-	-	-	-	-
24	Basic metals	-	-	-	-	-	-	-	-	-	-
25	Fabricated metal products	-	-	-	-	-	-	-	-	-	-
26	Computer, electronic & optical products	-	-	-	-	-	-	-	-	-	-
27	Electrical equipment	-	-	-	-	-	-	-	-	-	-
28	Machinery and equipment n.e.c.	-	-	-	-	-	-	-	-	-	-
29	Motor vehicles, trailers and semi-trailers	-	-	-	-	-	-	-	-	-	-
30	Other transport equipment	-	-	-	-	-	-	-	-	-	-
33	Repair/installation of machinery & equipment	-	-	-	-	-	-	-	-	-	-
35	Electricity and gas supply	-	-	-	-	-	-	-	-	-	-
36	Water collection, treatment and supply	-	-	-	-	-	-	-	-	-	-
37-39	Sewerage, refuse and remediation services	-	-	-	-	-	-	-	-	-	-
41-43	Construction and construction works	-	-	-	-	-	-	-	-	-	-
45	Motor fuel and vehicle trade and repair	-	-	-	-	-	-	-	-	-	-
46	Wholesale trade	-	-	-	-	-	-	-	-	-	-
47	Retail trade	-	-	-	-	-	-	-	-	-	-
49	Land transport services	-	-	-	-	-	-	-	-	-	-
50	Water transport services	-	-	-	-	-	-	-	-	-	-
51	Air transport services	-	-	-	-	-	-	-	-	-	-
52	Warehousing	-	-	-	-	-	-	-	-	-	-
53	Postal and courier services	-	-	-	-	-	-	-	-	-	-
55-56	Accommodation and food & beverage services	-	-	-	-	-	-	-	-	-	-
58	Books, newspaper & software publishing	-	-	-	-	-	-	-	-	-	-
59-60	Film production; broadcasting services	-	-	-	-	-	-	-	-	-	-
61	Telecommunications services	-	192	-	-	-	-	-	-	-	-
62-63	Computer consultancy; data processing	-	101	-	-	-	-	-	-	-	-
64	Financial intermediation services	-	90	-	-	-	-	524	-	-	-
65	Insurance, reinsurance and pension funding	-	-	-	-	-	-	-	-	-	-
66	Other financial activities	-	-	-	-	-	-	-	-	33	-
68	Real estate services	16,940	91	-	-	-	-	-	-	-	-
69-70	Legal and accounting services; mgt consultancy	-	5,578	-	-	-	-	150	-	-	-
71	Architectural and engineering services	-	-	3,962	-	-	-	-	-	-	-
72	Scientific research and development services	-	11	-	743	-	-	-	-	-	-
73	Advertising and market research services	-	-	-	-	1,360	-	-	-	-	-
74-75	Other professional, scientific services	-	-	-	-	-	1,095	-	-	47	-
77	Rental and leasing services	-	545	-	-	-	-	2,920	-	-	-
78	Employment services	-	-	-	-	-	-	-	1,790	-	-
79	Travel and tourism service activities	-	-	-	-	-	-	-	-	1,774	-
80-82	Security, office & business support services	-	-	-	-	-	-	-	-	-	3,067
84	Public administration	-	-	-	-	-	-	-	-	-	-
85	Education services	-	-	-	-	-	-	-	-	23	-
86-88	Human health and social work services	-	-	-	-	-	-	-	-	-	-
90-92	Cultural and sporting services	-	-	-	-	-	-	-	-	-	-
93	Recreation services	-	-	-	-	-	-	-	-	-	-
94	Membership organisation services	-	-	-	-	-	-	-	-	-	-
95	Repair of consumer goods	-	-	-	-	-	-	-	-	-	-
96	Other services	-	-	-	-	-	-	-	-	-	-
97	Private households with employed persons	-	-	-	-	-	-	-	-	-	-
Total output by industry (=2nd last row of Table 4)		16,940	6,608	3,962	743	1,360	1,095	3,594	1,790	1,877	3,067

Table 3 (continued)
2008 Supply Table at PYP €m

Previous year prices		84	85	86-88	90-92	93	94	95	96	97
<i>industries</i>		Public administration	Education services	Human health and social work services	Cultural and sporting services	Recreation services	Membership organisation services	Repair of consumer goods	Other services	Private households with employed persons
NACE 2	<i>products</i>									
1-3	Agriculture, forestry and fishing	-	-	-	-	-	-	-	-	-
5-9	Mining, quarrying and extraction	-	-	-	-	-	-	-	-	-
10-12	Food & beverages and tobacco products	-	-	-	-	-	-	-	-	-
13-15	Textiles, wearing apparel and leather products	-	-	-	-	-	-	-	-	-
16	Wood and wood products (excl furniture)	-	-	-	-	-	-	-	-	-
17	Pulp, paper and paper products	-	-	-	-	-	-	-	-	-
18	Printed matter and recorded media	-	-	-	-	-	-	-	-	-
19,31,32	Petroleum; furniture; other manufacturing	-	-	-	-	-	-	-	-	-
20	Chemicals and chemical products	-	-	-	-	-	-	-	-	-
21	Basic pharmaceutical products	-	-	-	-	-	-	-	-	-
22	Rubber and plastics	-	-	-	-	-	-	-	-	-
23	Other non-metallic mineral products	-	-	-	-	-	-	-	-	-
24	Basic metals	-	-	-	-	-	-	-	-	-
25	Fabricated metal products	-	-	-	-	-	-	-	-	-
26	Computer, electronic & optical products	-	-	-	-	-	-	-	-	-
27	Electrical equipment	-	-	-	-	-	-	-	-	-
28	Machinery and equipment n.e.c.	-	-	-	-	-	-	-	-	-
29	Motor vehicles, trailers and semi-trailers	-	-	-	-	-	-	-	-	-
30	Other transport equipment	-	-	-	-	-	-	-	-	-
33	Repair/installation of machinery & equipment	-	-	-	-	-	-	-	-	-
35	Electricity and gas supply	-	-	-	-	-	-	-	-	-
36	Water collection, treatment and supply	-	-	-	-	-	-	-	-	-
37-39	Sewerage, refuse and remediation services	-	-	-	-	-	-	-	-	-
41-43	Construction and construction works	-	-	-	-	-	-	-	-	-
45	Motor fuel and vehicle trade and repair	-	-	-	-	-	-	-	-	-
46	Wholesale trade	-	-	-	-	-	-	-	-	-
47	Retail trade	-	-	-	-	-	-	-	-	-
49	Land transport services	-	-	-	-	-	-	-	-	-
50	Water transport services	-	-	-	-	-	-	-	-	-
51	Air transport services	-	-	-	-	-	-	-	-	-
52	Warehousing	-	-	-	-	-	-	-	-	-
53	Postal and courier services	-	-	-	-	-	-	-	-	-
55-56	Accommodation and food & beverage services	-	-	-	-	-	-	-	-	-
58	Books, newspaper & software publishing	-	-	-	-	-	-	-	-	-
59-60	Film production; broadcasting services	-	-	-	-	-	-	-	-	-
61	Telecommunications services	-	-	-	-	-	-	-	-	-
62-63	Computer consultancy; data processing	-	-	-	-	-	-	-	-	-
64	Financial intermediation services	-	-	-	-	-	-	-	-	-
65	Insurance, reinsurance and pension funding	-	-	-	-	-	-	-	-	-
66	Other financial activities	-	-	-	-	-	-	-	-	-
68	Real estate services	-	-	-	-	-	-	-	-	-
69-70	Legal and accounting services; mgt consultancy	-	-	-	-	-	-	-	-	-
71	Architectural and engineering services	-	-	-	-	-	-	-	-	-
72	Scientific research and development services	-	383	-	-	-	-	-	-	-
73	Advertising and market research services	-	-	-	-	-	-	-	-	-
74-75	Other professional, scientific services	-	-	-	-	-	-	-	-	-
77	Rental and leasing services	-	-	-	-	-	-	-	-	-
78	Employment services	-	-	-	-	-	-	-	-	-
79	Travel and tourism service activities	-	-	-	-	-	-	-	-	-
80-82	Security, office & business support services	-	-	-	-	-	-	-	-	-
84	Public administration	13,372	-	-	-	-	-	-	-	-
85	Education services	-	9,496	-	-	-	-	-	-	-
86-88	Human health and social work services	-	-	15,481	-	-	-	-	-	-
90-92	Cultural and sporting services	-	-	-	2,892	-	-	-	-	-
93	Recreation services	-	-	-	-	1,159	-	-	-	-
94	Membership organisation services	-	-	-	-	-	1,510	-	-	-
95	Repair of consumer goods	-	-	-	-	-	-	206	-	-
96	Other services	-	-	-	-	-	-	-	1,117	-
97	Private households with employed persons	-	-	-	-	-	-	-	-	193
Total output by industry (=2nd last row of Table 4)		13,372	9,879	15,481	2,892	1,159	1,510	206	1,117	193

Table 3 (continued)
2008 Supply Table at PYP €m
Previous year prices

		Total domestic	Imports c.i.f.	Trade margins	Taxes on products	Subsidies on products	Total supply at purchasers' prices (= total Uses in Table 4)
NACE 2	<i>products</i>						
1-3	Agriculture, forestry and fishing	6,797	1,545	1,508	34	-614	9,271
5-9	Mining, quarrying and extraction	1,221	3,629	242	37	-	5,128
10-12	Food & beverages and tobacco products	18,332	5,431	6,752	2,817	-9	33,322
13-15	Textiles, wearing apparel and leather products	441	2,966	1,814	768	-	5,988
16	Wood and wood products (excl furniture)	966	897	232	32	-	2,128
17	Pulp, paper and paper products	687	813	339	165	-	2,003
18	Printed matter and recorded media	1,828	176	239	13	-	2,255
19,31,32	Petroleum; furniture; other manufacturing	8,079	5,247	4,017	3,344	-9	20,677
20	Chemicals and chemical products	13,994	2,214	1,812	148	-	18,168
21	Basic pharmaceutical products	20,202	7,175	1,482	520	-	29,379
22	Rubber and plastics	1,148	1,538	885	180	-	3,750
23	Other non-metallic mineral products	2,590	863	855	70	-	4,379
24	Basic metals	891	1,692	183	2	-	2,768
25	Fabricated metal products	2,019	2,175	38	106	-	4,339
26	Computer, electronic & optical products	19,602	10,586	108	368	-	30,664
27	Electrical equipment	2,924	1,918	154	233	-	5,228
28	Machinery and equipment n.e.c.	2,564	2,484	2,716	192	-	7,956
29	Motor vehicles, trailers and semi-trailers	581	3,549	2,097	1,874	-	8,101
30	Other transport equipment	362	2,632	141	126	-	3,260
33	Repair/installation of machinery & equipment	504	-	16	0	-	520
35	Electricity and gas supply	5,384	152	288	311	-	6,135
36	Water collection, treatment and supply	348	-	2	-	-	350
37-39	Sewerage, refuse and remediation services	1,537	1	8	0	-	1,546
41-43	Construction and construction works	49,182	-	-	3,756	-	52,939
45	Motor fuel and vehicle trade and repair	2,350	-	-1,224	46	-1	1,171
46	Wholesale trade	18,206	10,591	-13,492	17	-10	15,312
47	Retail trade	11,258	-	-11,212	16	-5	58
49	Land transport services	3,961	276	-	27	-53	4,211
50	Water transport services	531	73	-	0	-	605
51	Air transport services	3,932	1,285	-	1	-84	5,134
52	Warehousing	3,489	-	-	6	-	3,495
53	Postal and courier services	1,747	664	-	3	-	2,414
55-56	Accommodation and food & beverage services	9,384	3,587	-	1,776	-	14,747
58	Books, newspaper & software publishing	11,768	-	-	188	-	11,956
59-60	Film production; broadcasting services	924	-	-	30	-	953
61	Telecommunications services	6,507	634	-	489	-	7,630
62-63	Computer consultancy; data processing	22,718	1,411	-	128	-	24,258
64	Financial intermediation services	16,006	6,434	-	176	-	22,616
65	Insurance, reinsurance and pension funding	14,631	5,686	-	142	-	20,458
66	Other financial activities	3,737	204	-	422	-	4,363
68	Real estate services	17,972	-	-	113	-	18,085
69-70	Legal and accounting services; mgt consultancy	7,103	733	-	1,147	-	8,983
71	Architectural and engineering services	3,962	1,396	-	158	-	5,515
72	Scientific research and development services	1,446	3,470	-	0	-	4,916
73	Advertising and market research services	1,360	5,144	-	63	-	6,566
74-75	Other professional, scientific services	1,143	6,988	-	84	-	8,216
77	Rental and leasing services	5,580	24,421	-	248	-	30,249
78	Employment services	1,790	-	-	76	-	1,866
79	Travel and tourism service activities	1,774	-	-	2	-	1,776
80-82	Security, office & business support services	3,067	-	-	167	-	3,233
84	Public administration	13,372	28	-	23	-	13,423
85	Education services	9,518	-	-	3	-	9,521
86-88	Human health and social work services	15,481	-	-	2	-	15,484
90-92	Cultural and sporting services	2,892	261	-	-	-	3,153
93	Recreation services	1,216	118	-	89	-34	1,389
94	Membership organisation services	1,510	-	-	-	-	1,510
95	Repair of consumer goods	206	-	-	-	-	206
96	Other services	1,252	-	-	130	-	1,382
97	Private households with employed persons	193	-	-	-	-	193
	Total output by industry (=2nd last row of Table 4)	384,172	131,084	-0	20,867	-820	535,303

Table 4

2008 Use Table at PYP €m

Previous year prices		1-3	5-9	10-12	13-15	16	17	18	19,31,32	20	21
		Agriculture, forestry and fishing	Mining, quarrying and extraction	Food & beverages and tobacco products	Textiles, wearing apparel and leather products	Wood and wood products (excl furniture)	Pulp, paper and paper products	Printed matter and recorded media	Petroleum; furniture; other manufacturing	Chemicals and chemical products	Basic pharmaceutical products
	industries										
NACE 2	products										
1-3	Agriculture, forestry and fishing	1,436	0	4,542	0	98	0	0	1	3	9
5-9	Mining, quarrying and extraction	51	300	112	2	3	2	1	1,441	39	104
10-12	Food & beverages and tobacco products	1,247	0	2,941	0	0	1	0	0	20	62
13-15	Textiles, wearing apparel and leather products	17	2	0	156	2	2	3	37	37	42
16	Wood and wood products (excl furniture)	2	0	18	0	221	1	0	272	1	2
17	Pulp, paper and paper products	9	0	294	3	7	107	134	72	42	39
18	Printed matter and recorded media	28	0	7	0	1	8	299	4	8	23
19,31,32	Petroleum; furniture; other manufacturing	171	43	159	2	11	6	5	835	22	65
20	Chemicals and chemical products	568	24	263	18	90	30	48	46	1,636	0
21	Basic pharmaceutical products	116	0	0	0	0	0	0	0	0	5,414
22	Rubber and plastics	12	1	203	1	2	4	1	51	9	122
23	Other non-metallic mineral products	4	31	34	0	0	0	2	152	3	8
24	Basic metals	1	2	95	1	15	2	3	176	8	26
25	Fabricated metal products	115	16	92	2	12	3	3	166	13	38
26	Computer, electronic & optical products	4	1	0	0	1	0	1	160	3	8
27	Electrical equipment	11	0	30	0	1	1	0	21	4	11
28	Machinery and equipment n.e.c.	101	22	71	2	14	3	5	55	16	47
29	Motor vehicles, trailers and semi-trailers	6	0	1	0	1	0	0	118	0	1
30	Other transport equipment	38	15	1	0	1	0	0	172	0	1
33	Repair/installation of machinery & equipment	13	4	16	0	1	1	1	30	2	7
35	Electricity and gas supply	103	85	204	7	30	8	11	71	52	96
36	Water collection, treatment and supply	6	0	11	0	1	1	2	3	5	15
37-39	Sewerage, refuse and remediation services	4	3	45	0	2	1	1	8	8	20
41-43	Construction and construction works	125	39	155	3	27	8	27	402	28	70
45	Motor fuel and vehicle trade and repair	14	3	8	0	1	1	5	3	3	7
46	Wholesale trade	0	0	665	0	0	0	9	0	59	0
47	Retail trade	0	0	0	0	0	0	0	0	0	0
49	Land transport services	19	95	181	6	38	11	9	20	2	2
50	Water transport services	14	3	11	0	1	0	1	1	1	1
51	Air transport services	1	78	127	3	0	5	16	35	35	29
52	Warehousing	7	0	9	0	0	0	1	2	2	1
53	Postal and courier services	0	0	0	0	0	0	0	0	0	0
55-56	Accommodation and food & beverage services	3	8	97	2	3	2	1	32	3	1
58	Books, newspaper & software publishing	0	1	9	0	1	8	40	3	15	16
59-60	Film production; broadcasting services	0	0	1	0	0	1	3	0	2	1
61	Telecommunications services	35	7	61	1	3	1	0	6	1	0
62-63	Computer consultancy; data processing	4	0	0	0	0	4	0	0	0	1
64	Financial intermediation services	114	64	269	5	2	3	7	26	48	186
65	Insurance, reinsurance and pension funding	89	20	245	14	25	13	7	101	23	8
66	Other financial activities	0	4	35	0	0	0	1	3	7	2
68	Real estate services	6	0	2	0	0	0	0	0	0	0
69-70	Legal and accounting services; mgt consultancy	38	10	413	3	3	4	86	20	48	102
71	Architectural and engineering services	0	12	72	2	3	2	4	15	10	2
72	Scientific research and development services	2	1	80	1	1	0	125	64	547	1,680
73	Advertising and market research services	0	5	998	2	2	4	123	19	57	186
74-75	Other professional, scientific services	114	1	7	0	0	0	0	1	1	0
77	Rental and leasing services	12	35	1,450	3	5	4	191	885	689	9,564
78	Employment services	0	1	26	0	1	1	18	19	4	22
79	Travel and tourism service activities	0	1	9	0	0	0	0	1	2	1
80-82	Security, office & business support services	0	14	79	2	3	2	5	16	11	4
84	Public administration	25	0	0	0	0	0	0	0	0	0
85	Education services	0	0	0	0	0	0	0	0	0	0
86-88	Human health and social work services	1	0	0	0	0	0	0	0	0	0
90-92	Cultural and sporting services	6	6	110	2	3	2	6	38	20	99
93	Recreation services	7	1	12	0	0	0	0	1	0	0
94	Membership organisation services	13	0	1	0	0	0	0	0	2	1
95	Repair of consumer goods	8	3	11	0	1	1	0	2	0	0
96	Other services	0	5	19	1	1	1	0	4	0	0
97	Private households with employed persons	0	0	0	0	0	0	0	0	0	0
	Total intermediate consumption	4,719	968	14,298	246	639	259	1,205	5,614	3,551	18,146
	Output	6,933	1,630	19,896	403	968	561	1,740	8,439	7,282	26,159
	Gross Value Added	2,215	661	5,597	157	330	303	534	2,825	3,732	8,013

Table 4 (continued)
2008 Use Table at PYP €m

Previous year prices		22	23	24	25	26	27	28	29	30	33
<i>industries</i>		Rubber and plastics	Other non-metallic mineral products	Basic metals	Fabricated metal products	Computer, electronic & optical products	Electrical equipment	Machinery and equipment n.e.c.	Motor vehicles, trailers and semi-trailers	Other transport equipment	Repair/installation of machinery & equipment
NACE 2	<i>products</i>										
1-3	Agriculture, forestry and fishing	0	0	-	0	0	0	0	0	-	0
5-9	Mining, quarrying and extraction	7	358	216	2	46	2	6	2	1	0
10-12	Food & beverages and tobacco products	3	0	-	0	9	-	0	0	-	0
13-15	Textiles, wearing apparel and leather products	2	2	-	0	28	0	0	0	0	0
16	Wood and wood products (excl furniture)	16	5	0	4	2	1	1	0	0	0
17	Pulp, paper and paper products	9	43	2	6	87	0	7	1	0	2
18	Printed matter and recorded media	1	1	0	1	22	0	1	0	0	0
19,31,32	Petroleum; furniture; other manufacturing	17	62	78	52	386	1	150	15	22	39
20	Chemicals and chemical products	145	46	87	17	699	39	41	8	1	14
21	Basic pharmaceutical products	11	-	0	0	0	-	1	-	-	-
22	Rubber and plastics	279	5	1	6	182	2	31	7	1	3
23	Other non-metallic mineral products	16	426	0	9	4	3	7	1	0	0
24	Basic metals	88	76	81	402	191	4	177	62	11	4
25	Fabricated metal products	71	21	15	107	480	3	204	22	14	12
26	Computer, electronic & optical products	1	1	0	1	8,914	214	249	11	2	27
27	Electrical equipment	1	2	0	2	683	274	43	141	1	5
28	Machinery and equipment n.e.c.	28	31	20	72	1,413	45	230	29	48	25
29	Motor vehicles, trailers and semi-trailers	0	0	0	0	266	5	16	68	0	2
30	Other transport equipment	0	0	0	0	2	-	1	20	77	0
33	Repair/installation of machinery & equipment	13	3	2	8	46	-	31	2	3	11
35	Electricity and gas supply	36	89	55	18	102	15	17	4	4	4
36	Water collection, treatment and supply	1	1	3	1	9	0	3	5	0	0
37-39	Sewerage, refuse and remediation services	12	3	56	2	10	1	4	1	1	0
41-43	Construction and construction works	4	32	12	51	273	3	110	11	6	5
45	Motor fuel and vehicle trade and repair	1	3	1	2	18	1	1	0	1	0
46	Wholesale trade	-	0	-	-	795	-	-	-	-	-
47	Retail trade	-	-	-	-	-	-	-	-	-	-
49	Land transport services	23	122	1	10	59	4	8	2	1	2
50	Water transport services	1	4	0	1	5	0	1	0	0	0
51	Air transport services	12	30	8	15	142	6	30	8	3	3
52	Warehousing	2	2	0	1	13	1	1	0	0	0
53	Postal and courier services	-	-	-	-	-	-	-	-	-	-
55-56	Accommodation and food & beverage services	7	6	1	8	61	6	9	5	5	3
58	Books, newspaper & software publishing	1	1	0	1	12	0	1	0	0	0
59-60	Film production; broadcasting services	0	0	0	0	1	0	0	0	0	0
61	Telecommunications services	7	7	0	8	29	3	5	1	1	1
62-63	Computer consultancy; data processing	0	0	-	0	17	-	0	0	0	0
64	Financial intermediation services	0	31	9	29	319	33	24	8	5	3
65	Insurance, reinsurance and pension funding	53	32	6	42	221	23	47	15	22	10
66	Other financial activities	0	3	1	3	32	3	2	1	1	0
68	Real estate services	0	0	0	0	1	0	0	0	0	0
69-70	Legal and accounting services; mgt consultancy	9	10	2	9	401	7	26	4	2	1
71	Architectural and engineering services	6	8	2	9	70	7	8	3	3	1
72	Scientific research and development services	8	1	1	3	242	27	21	0	1	1
73	Advertising and market research services	9	8	1	6	49	5	32	4	1	1
74-75	Other professional, scientific services	1	1	0	1	7	1	1	0	0	0
77	Rental and leasing services	27	33	5	21	882	15	55	2	3	4
78	Employment services	2	0	0	2	33	2	3	1	1	0
79	Travel and tourism service activities	2	1	0	1	69	7	2	0	0	0
80-82	Security, office & business support services	6	9	2	10	77	8	9	3	3	2
84	Public administration	-	-	-	-	-	-	-	-	-	-
85	Education services	-	-	-	-	-	-	-	-	-	-
86-88	Human health and social work services	-	-	-	-	-	-	-	-	-	-
90-92	Cultural and sporting services	5	9	4	6	88	5	9	3	3	1
93	Recreation services	0	1	0	0	4	0	1	0	1	0
94	Membership organisation services	0	-	0	0	1	0	0	0	0	0
95	Repair of consumer goods	1	1	0	2	4	0	1	0	0	0
96	Other services	2	2	0	3	7	1	2	0	1	0
97	Private households with employed persons	-	-	-	-	-	-	-	-	-	-
Total intermediate consumption		945	1,533	672	953	17,513	780	1,630	472	254	191
Output		1,435	2,328	869	1,945	23,017	1,047	2,639	685	488	346
Gross Value Added		490	796	197	992	5,504	266	1,009	213	234	156

Table 4 (continued)
2008 Use Table at PYP €m

Previous year prices		35	36	37-39	41-43	45	46	47	49	50	51
<i>industries</i>		Electricity and gas supply	Water collection, treatment and supply	Sewerage, refuse and remediation services	Construction and construction works	Motor fuel and vehicle trade and repair	Wholesale trade	Retail trade	Land transport services	Water transport services	Air transport services
NACE 2	<i>products</i>										
1-3	Agriculture, forestry and fishing	-	-	-	87	0	9	8	-	1	-
5-9	Mining, quarrying and extraction	1,345	1	27	241	0	9	1	3	1	8
10-12	Food & beverages and tobacco products	-	-	2	20	0	153	332	5	2	7
13-15	Textiles, wearing apparel and leather products	-	0	8	242	7	33	24	5	0	4
16	Wood and wood products (excl furniture)	-	1	0	1,040	0	3	2	0	0	-
17	Pulp, paper and paper products	0	5	3	98	1	31	8	4	-	1
18	Printed matter and recorded media	0	4	9	133	3	64	15	14	0	3
19,31,32	Petroleum; furniture; other manufacturing	143	1	12	1,442	17	182	82	467	30	1,152
20	Chemicals and chemical products	48	3	27	291	1	15	12	3	0	1
21	Basic pharmaceutical products	-	1	-	96	0	2	2	0	-	-
22	Rubber and plastics	0	0	6	1,317	5	53	10	33	1	1
23	Other non-metallic mineral products	-	1	8	3,185	1	39	4	4	0	1
24	Basic metals	1	8	11	396	0	5	3	3	0	0
25	Fabricated metal products	2	0	2	1,514	1	13	6	2	1	0
26	Computer, electronic & optical products	-	0	2	411	1	15	3	4	0	3
27	Electrical equipment	0	0	3	661	1	13	10	24	0	2
28	Machinery and equipment n.e.c.	4	21	1	954	4	22	3	2	0	0
29	Motor vehicles, trailers and semi-trailers	-	0	0	297	261	23	6	25	0	1
30	Other transport equipment	-	0	6	135	0	2	0	9	15	92
33	Repair/installation of machinery & equipment	0	0	0	43	2	2	3	0	0	12
35	Electricity and gas supply	957	26	116	101	16	119	172	27	2	43
36	Water collection, treatment and supply	0	11	3	16	0	1	2	1	-	0
37-39	Sewerage, refuse and remediation services	30	28	310	96	1	24	10	2	0	25
41-43	Construction and construction works	118	26	44	16,430	1	43	29	4	0	2
45	Motor fuel and vehicle trade and repair	23	0	7	137	5	97	20	56	2	10
46	Wholesale trade	-	0	-	-	-	273	-	-	-	-
47	Retail trade	-	1	0	0	0	0	0	0	0	0
49	Land transport services	1	0	19	119	55	392	237	109	0	31
50	Water transport services	0	0	7	9	1	19	1	3	121	5
51	Air transport services	1	2	1	9	2	277	25	5	1	128
52	Warehousing	0	3	16	10	9	738	58	219	65	179
53	Postal and courier services	-	2	2	11	22	112	67	56	3	7
55-56	Accommodation and food & beverage services	76	2	13	57	1	52	98	8	2	50
58	Books, newspaper & software publishing	1	4	15	55	-	17	-	-	-	-
59-60	Film production; broadcasting services	0	4	2	59	-	83	-	-	-	-
61	Telecommunications services	-	5	21	24	2	357	19	15	2	10
62-63	Computer consultancy; data processing	124	9	23	78	6	359	72	170	8	234
64	Financial intermediation services	39	8	61	566	43	475	200	96	5	133
65	Insurance, reinsurance and pension funding	53	3	40	56	31	199	158	113	13	162
66	Other financial activities	6	4	2	21	0	8	4	1	1	4
68	Real estate services	3	2	8	179	46	461	733	70	6	21
69-70	Legal and accounting services; mgt consultancy	35	2	11	521	44	328	233	169	18	160
71	Architectural and engineering services	32	1	15	128	10	333	233	171	19	69
72	Scientific research and development services	0	4	15	22	2	314	11	9	1	2
73	Advertising and market research services	25	1	4	137	4	996	553	28	3	94
74-75	Other professional, scientific services	3	6	74	13	177	24	22	58	4	20
77	Rental and leasing services	16	8	21	563	5	472	24	88	0	177
78	Employment services	9	0	1	115	27	127	172	83	32	50
79	Travel and tourism service activities	6	3	9	11	12	69	52	44	4	234
80-82	Security, office & business support services	36	3	16	955	20	135	83	66	7	216
84	Public administration	-	1	2	242	0	6	5	98	1	10
85	Education services	-	1	3	7	0	13	6	4	0	8
86-88	Human health and social work services	-	6	4	12	0	9	2	2	0	2
90-92	Cultural and sporting services	21	1	7	8	5	56	28	19	2	25
93	Recreation services	1	0	6	3	-	-	-	-	-	-
94	Membership organisation services	2	0	3	2	0	2	1	1	-	1
95	Repair of consumer goods	0	1	0	0	-	-	-	-	-	-
96	Other services	0	0	21	6	-	-	-	-	-	-
97	Private households with employed persons	-	-	-	-	-	-	-	-	-	-
Total intermediate consumption		3,162	224	1,049	33,379	857	7,679	3,862	2,402	374	3,401
Output		5,812	348	1,571	49,472	2,460	14,861	11,399	4,033	531	4,471
Gross Value Added		2,650	124	522	16,093	1,603	7,182	7,536	1,631	158	1,070

Table 4 (continued)
2008 Use Table at PYP €m

Previous year prices		52	53	55-56	58	59-60	61	62-63	64	65	66
<i>industries</i>		Warehousing	Postal and courier services	Accommodation and food & beverage services	Books, newspaper & software publishing	Film production; broadcasting services	Telecommunications services	Computer consultancy; data processing	Financial intermediation services	Insurance, reinsurance and pension funding	Other financial activities
NACE 2	<i>products</i>										
1-3	Agriculture, forestry and fishing	-	-	176	-	-	0	-	-	-	-
5-9	Mining, quarrying and extraction	0	1	2	0	0	0	0	-	-	0
10-12	Food & beverages and tobacco products	6	2	2,952	-	-	2	1	4	2	9
13-15	Textiles, wearing apparel and leather products	4	0	21	-	-	1	1	2	2	6
16	Wood and wood products (excl furniture)	0	0	2	-	-	0	0	0	0	1
17	Pulp, paper and paper products	1	1	5	-	-	0	0	3	4	11
18	Printed matter and recorded media	3	5	6	-	-	3	3	33	33	52
19,31,32	Petroleum; furniture; other manufacturing	28	12	158	6	6	31	14	7	7	11
20	Chemicals and chemical products	1	1	4	-	-	0	0	-	-	-
21	Basic pharmaceutical products	0	-	1	-	-	0	0	0	1	2
22	Rubber and plastics	2	2	2	-	-	12	2	2	1	4
23	Other non-metallic mineral products	0	0	1	-	-	1	0	-	-	-
24	Basic metals	1	0	-	-	-	1	0	0	0	0
25	Fabricated metal products	0	0	1	-	-	0	0	0	1	2
26	Computer, electronic & optical products	1	1	4	-	-	98	10	1	1	2
27	Electrical equipment	2	0	0	-	-	9	4	0	0	1
28	Machinery and equipment n.e.c.	1	0	0	-	-	2	2	1	1	2
29	Motor vehicles, trailers and semi-trailers	3	1	1	-	-	0	2	1	3	5
30	Other transport equipment	0	3	1	-	-	0	0	0	0	3
33	Repair/installation of machinery & equipment	2	0	0	1	0	2	3	1	1	3
35	Electricity and gas supply	121	7	44	61	10	131	208	4	3	22
36	Water collection, treatment and supply	0	0	0	-	-	0	0	0	0	0
37-39	Sewerage, refuse and remediation services	5	1	20	2	0	4	6	1	1	5
41-43	Construction and construction works	3	12	9	-	-	14	0	21	44	2
45	Motor fuel and vehicle trade and repair	8	3	11	9	0	9	26	5	17	3
46	Wholesale trade	-	-	-	2,475	35	42	1,836	-	-	-
47	Retail trade	0	0	0	-	-	0	0	0	0	0
49	Land transport services	41	26	13	13	1	8	15	5	6	4
50	Water transport services	4	2	2	-	-	1	-	1	1	4
51	Air transport services	26	207	7	-	1	1	1	17	13	5
52	Warehousing	1,219	103	27	94	2	28	3	14	15	25
53	Postal and courier services	19	139	115	16	5	23	41	38	-	153
55-56	Accommodation and food & beverage services	7	3	108	2	0	6	29	10	7	14
58	Books, newspaper & software publishing	-	-	-	1,272	-	-	-	-	-	-
59-60	Film production; broadcasting services	-	-	-	-	246	2	0	-	-	-
61	Telecommunications services	12	6	47	-	-	2,269	9	169	112	25
62-63	Computer consultancy; data processing	41	20	37	3	1	318	5,905	84	70	133
64	Financial intermediation services	30	13	161	12	27	91	269	5,133	462	153
65	Insurance, reinsurance and pension funding	40	11	105	4	5	8	230	20	7,760	28
66	Other financial activities	0	0	10	-	-	8	2	835	1,090	732
68	Real estate services	41	19	223	11	13	34	40	16	32	4
69-70	Legal and accounting services; mgt consultancy	56	40	249	159	20	154	160	1,233	906	223
71	Architectural and engineering services	61	46	271	185	31	154	142	-	-	-
72	Scientific research and development services	2	1	5	9	1	19	701	1	1	1
73	Advertising and market research services	9	4	21	219	29	21	1,257	44	29	-
74-75	Other professional, scientific services	21	16	42	3,597	-	13	99	73	49	-
77	Rental and leasing services	15	10	4	10	1	11	7,818	8	8	7
78	Employment services	45	22	124	100	17	51	79	7	5	-
79	Travel and tourism service activities	15	10	85	56	13	27	23	-	-	-
80-82	Security, office & business support services	47	16	335	80	28	59	71	37	24	-
84	Public administration	7	0	3	-	-	0	0	0	0	1
85	Education services	5	2	6	-	-	4	5	0	0	0
86-88	Human health and social work services	1	0	3	-	-	1	0	2	9	2
90-92	Cultural and sporting services	16	8	41	48	3	23	111	45	61	8
93	Recreation services	-	-	-	-	-	-	-	-	-	-
94	Membership organisation services	1	1	3	-	-	1	0	2	1	1
95	Repair of consumer goods	-	-	-	-	-	-	-	4	3	2
96	Other services	-	-	-	12	0	6	5	5	3	4
97	Private households with employed persons	-	-	-	-	-	-	-	-	-	-
Total intermediate consumption		1,973	779	5,469	8,454	498	3,702	19,138	7,889	10,790	1,675
Output		3,477	1,707	9,425	12,897	978	6,249	23,342	17,031	14,702	3,752
Gross Value Added		1,504	929	3,955	4,443	480	2,547	4,205	9,142	3,913	2,076

Table 4 (continued)
2008 Use Table at PYP €m

Previous year prices		68	69-70	71	72	73	74-75	77	78	79	80-82
		Real estate services	Legal and accounting services; mgt consultancy	Architectural and engineering services	Scientific research and development services	Advertising and market research services	Other professional, scientific services	Rental and leasing services	Employment services	Travel and tourism service activities	Security, office & business support services
	<i>industries</i>										
NACE 2	<i>products</i>										
1-3	Agriculture, forestry and fishing	-	-	-	1	-	0	-	-	-	-
5-9	Mining, quarrying and extraction	2	0	0	0	0	0	-	0	0	0
10-12	Food & beverages and tobacco products	1	3	2	2	1	1	-	-	-	-
13-15	Textiles, wearing apparel and leather products	9	1	1	-	1	0	-	-	-	-
16	Wood and wood products (excl furniture)	4	0	0	-	0	0	-	-	-	-
17	Pulp, paper and paper products	21	1	3	2	2	0	-	-	-	-
18	Printed matter and recorded media	53	6	9	6	4	1	-	-	-	-
19,31,32	Petroleum; furniture; other manufacturing	16	21	27	10	7	8	10	4	2	28
20	Chemicals and chemical products	7	0	0	1	1	0	-	-	-	-
21	Basic pharmaceutical products	-	-	-	2	0	0	-	-	-	-
22	Rubber and plastics	13	1	0	1	0	0	-	-	-	-
23	Other non-metallic mineral products	3	-	-	2	0	0	-	-	-	-
24	Basic metals	-	-	0	1	0	0	-	-	-	-
25	Fabricated metal products	11	0	0	19	0	0	-	-	-	-
26	Computer, electronic & optical products	11	0	4	-	0	0	-	-	-	-
27	Electrical equipment	19	0	1	-	0	0	23	-	-	-
28	Machinery and equipment n.e.c.	27	0	0	1	0	0	127	-	-	-
29	Motor vehicles, trailers and semi-trailers	20	1	2	-	1	0	14	-	-	-
30	Other transport equipment	1	0	0	-	0	0	7	-	-	-
33	Repair/installation of machinery & equipment	4	0	1	1	0	0	14	0	0	0
35	Electricity and gas supply	27	7	99	12	9	5	56	26	9	43
36	Water collection, treatment and supply	-	0	0	-	0	0	-	-	-	-
37-39	Sewerage, refuse and remediation services	20	0	3	2	1	0	27	1	0	1
41-43	Construction and construction works	1,451	4	6	-	1	1	-	-	-	-
45	Motor fuel and vehicle trade and repair	17	4	3	1	1	1	6	0	0	1
46	Wholesale trade	-	-	-	-	-	-	-	-	-	-
47	Retail trade	0	0	0	-	0	0	-	-	-	-
49	Land transport services	2	9	31	3	4	6	22	1	0	6
50	Water transport services	0	1	-	-	0	0	-	-	-	-
51	Air transport services	1	3	10	5	2	1	85	2	549	4
52	Warehousing	2	8	12	-	2	2	5	-	-	-
53	Postal and courier services	49	131	77	6	23	31	23	6	15	132
55-56	Accommodation and food & beverage services	1	3	8	2	2	1	29	1	574	1
58	Books, newspaper & software publishing	-	-	-	-	62	-	-	-	-	-
59-60	Film production; broadcasting services	9	13	-	1	121	9	6	7	1	11
61	Telecommunications services	41	76	7	2	4	41	25	33	5	49
62-63	Computer consultancy; data processing	44	135	38	8	6	90	110	74	5	108
64	Financial intermediation services	802	29	198	17	13	3	301	5	80	20
65	Insurance, reinsurance and pension funding	65	98	101	4	13	28	68	26	43	131
66	Other financial activities	2	2	4	0	0	1	1	2	0	3
68	Real estate services	26	125	137	2	10	2	20	12	9	33
69-70	Legal and accounting services; mgt consultancy	55	288	219	15	36	33	46	50	8	91
71	Architectural and engineering services	132	110	858	27	47	62	61	94	12	161
72	Scientific research and development services	4	7	2	254	6	3	2	3	0	5
73	Advertising and market research services	62	248	60	19	352	43	35	126	14	71
74-75	Other professional, scientific services	10	222	145	6	65	129	143	137	6	93
77	Rental and leasing services	1	2	9	5	1	1	878	2	1	3
78	Employment services	8	194	84	14	48	26	60	65	3	18
79	Travel and tourism service activities	23	56	70	7	11	12	40	45	129	26
80-82	Security, office & business support services	32	81	125	23	18	18	24	30	10	102
84	Public administration	104	0	106	-	0	0	-	-	-	-
85	Education services	1	3	11	-	2	1	-	-	-	-
86-88	Human health and social work services	0	0	1	-	0	0	-	-	-	-
90-92	Cultural and sporting services	237	14	17	2	8	4	11	4	8	7
93	Recreation services	-	-	-	-	-	-	-	-	-	-
94	Membership organisation services	0	0	1	-	1	1	-	-	-	-
95	Repair of consumer goods	-	-	-	-	-	-	-	-	-	-
96	Other services	3	3	-	1	-	1	1	8	-	10
97	Private households with employed persons	-	-	-	-	-	-	-	-	-	-
Total intermediate consumption		3,454	1,912	2,494	486	888	569	2,278	764	1,485	1,160
Output		16,940	6,608	3,962	743	1,360	1,095	3,594	1,790	1,877	3,067
Gross Value Added		13,486	4,695	1,468	257	472	526	1,316	1,026	393	1,907

Table 4 (continued)
2008 Use Table at PYP €m

Previous year prices		84	85	86-88	90-92	93	94	95	96	97
<i>industries</i>		Public administration	Education services	Human health and social work services	Cultural and sporting services	Recreation services	Membership organisation services	Repair of consumer goods	Other services	Private households with employed persons
NACE 2	<i>products</i>									
1-3	Agriculture, forestry and fishing	9	0	11	-	0	2	-	-	-
5-9	Mining, quarrying and extraction	12	2	-	0	0	3	0	0	-
10-12	Food & beverages and tobacco products	120	2	32	4	8	34	-	0	-
13-15	Textiles, wearing apparel and leather products	128	1	32	2	4	28	-	7	-
16	Wood and wood products (excl furniture)	1	16	1	0	0	2	-	0	-
17	Pulp, paper and paper products	47	92	44	0	1	3	-	1	-
18	Printed matter and recorded media	105	247	-	4	7	16	-	3	-
19,31,32	Petroleum; furniture; other manufacturing	200	144	482	5	31	13	0	18	-
20	Chemicals and chemical products	-	-	-	2	4	5	-	6	-
21	Basic pharmaceutical products	81	34	297	0	0	7	-	0	-
22	Rubber and plastics	41	18	41	0	1	4	-	1	-
23	Other non-metallic mineral products	42	1	1	1	1	6	-	0	-
24	Basic metals	85	-	-	0	0	0	-	0	-
25	Fabricated metal products	22	42	3	0	0	0	-	0	-
26	Computer, electronic & optical products	80	78	8	2	3	2	-	1	-
27	Electrical equipment	3	4	-	1	1	0	-	1	-
28	Machinery and equipment n.e.c.	7	5	-	0	1	2	-	0	-
29	Motor vehicles, trailers and semi-trailers	52	-	1	0	0	1	-	0	-
30	Other transport equipment	109	-	1	0	1	4	-	0	-
33	Repair/installation of machinery & equipment	-	-	-	1	0	1	0	0	-
35	Electricity and gas supply	227	282	56	80	24	6	2	3	-
36	Water collection, treatment and supply	1	-	-	-	1	4	-	0	-
37-39	Sewerage, refuse and remediation services	13	7	10	2	2	9	0	3	-
41-43	Construction and construction works	1,012	283	14	-	3	9	-	1	-
45	Motor fuel and vehicle trade and repair	43	1	44	7	1	4	2	2	-
46	Wholesale trade	-	-	-	-	-	5	-	-	-
47	Retail trade	-	1	-	-	0	-	-	0	-
49	Land transport services	180	15	21	6	2	0	2	8	-
50	Water transport services	5	-	-	-	0	10	-	0	-
51	Air transport services	23	22	16	7	3	1	0	1	-
52	Warehousing	2	-	-	-	4	5	-	3	-
53	Postal and courier services	32	4	-	17	17	13	2	14	-
55-56	Accommodation and food & beverage services	145	6	71	2	3	18	0	0	-
58	Books, newspaper & software publishing	-	-	-	-	-	11	-	-	-
59-60	Film production; broadcasting services	-	-	-	-	-	6	-	-	-
61	Telecommunications services	322	38	-	-	4	28	-	3	-
62-63	Computer consultancy; data processing	351	25	75	5	9	17	0	9	-
64	Financial intermediation services	158	40	1	8	4	29	0	12	-
65	Insurance, reinsurance and pension funding	26	105	7	6	35	3	1	23	-
66	Other financial activities	0	-	-	-	0	0	-	0	-
68	Real estate services	513	44	20	27	13	1	3	63	-
69-70	Legal and accounting services; mgt consultancy	854	193	65	13	51	50	1	37	-
71	Architectural and engineering services	141	-	19	17	70	67	2	34	-
72	Scientific research and development services	24	6	65	0	2	8	0	0	-
73	Advertising and market research services	52	11	115	61	64	13	1	34	-
74-75	Other professional, scientific services	87	12	-	10	87	106	2	20	-
77	Rental and leasing services	16	3	-	7	3	7	0	5	-
78	Employment services	-	7	76	14	29	1	2	17	-
79	Travel and tourism service activities	-	-	-	87	53	20	2	26	-
80-82	Security, office & business support services	-	164	67	13	15	3	1	6	-
84	Public administration	115	0	92	-	0	6	-	0	-
85	Education services	37	328	126	-	2	6	-	2	-
86-88	Human health and social work services	1	0	994	-	1	5	-	2	-
90-92	Cultural and sporting services	30	14	17	581	68	5	1	6	-
93	Recreation services	-	156	1	-	85	194	-	-	-
94	Membership organisation services	130	-	1	-	14	117	-	1	-
95	Repair of consumer goods	22	2	-	-	-	13	81	-	-
96	Other services	17	90	27	-	-	23	-	148	-
97	Private households with employed persons	-	-	-	-	-	-	-	-	-
Total intermediate consumption		5,723	2,545	2,954	996	732	957	106	523	-
Output		13,372	9,879	15,481	2,892	1,159	1,510	206	1,117	193
Gross Value Added		7,649	7,333	12,527	1,896	426	553	99	594	193

Table 4 (continued)
2008 Use Table at PYP €m
Previous year prices

		Total inter-industry	Final consumption of households, excl gov't transfers	NPISH	Gov't consumption plus transfers	Gross fixed capital formation	Change in inventories	Exports (f.o.b.)	Total Final uses	Total uses (= total supply in Table 3)
NACE 2	<i>products</i>									
1-3	Agriculture, forestry and fishing	6,395	1,974	-	-	-	92	810	2,876	9,271
5-9	Mining, quarrying and extraction	4,354	306	-	17	393	-35	93	775	5,128
10-12	Food & beverages and tobacco products	7,992	10,840	104	87	-	-327	14,626	25,330	33,322
13-15	Textiles, wearing apparel and leather products	909	4,651	-	-	-	-1	430	5,080	5,988
16	Wood and wood products (excl furniture)	1,622	91	-	-	-	-30	446	506	2,128
17	Pulp, paper and paper products	1,260	525	-	-	-	-47	265	743	2,003
18	Printed matter and recorded media	1,250	308	-	-	-	65	633	1,005	2,255
19,31,32	Petroleum; furniture; other manufacturing	6,975	7,583	-	62	294	-370	6,133	13,702	20,677
20	Chemicals and chemical products	4,254	361	-	-	-	-515	14,068	13,914	18,168
21	Basic pharmaceutical products	6,069	1,280	-	2,019	-	-75	20,087	23,310	29,379
22	Rubber and plastics	2,496	627	-	-	-	-101	728	1,254	3,750
23	Other non-metallic mineral products	4,005	235	-	-	-	-178	317	375	4,379
24	Basic metals	1,941	-	-	-	-	69	759	827	2,768
25	Fabricated metal products	3,055	264	-	-	155	140	725	1,284	4,339
26	Computer, electronic & optical products	10,343	1,129	-	-	946	-27	18,273	20,321	30,664
27	Electrical equipment	2,015	509	-	-	944	87	1,673	3,213	5,228
28	Machinery and equipment n.e.c.	3,469	284	-	-	1,779	-69	2,494	4,488	7,956
29	Motor vehicles, trailers and semi-trailers	1,208	3,918	-	-	2,501	-12	485	6,892	8,101
30	Other transport equipment	721	62	-	-	2,111	18	349	2,540	3,260
33	Repair/installation of machinery & equipment	290	230	-	-	-	-1	-	229	520
35	Electricity and gas supply	4,172	1,823	-	133	-	-1	8	1,963	6,135
36	Water collection, treatment and supply	108	95	-	148	-	-	-	243	350
37-39	Sewerage, refuse and remediation services	853	368	-	322	-	-	3	693	1,546
41-43	Construction and construction works	20,974	310	-	-	31,654	-	-	31,964	52,939
45	Motor fuel and vehicle trade and repair	658	512	-	-	-	-	-	512	1,171
46	Wholesale trade	6,194	-	-	-	-	-	9,117	9,117	15,312
47	Retail trade	4	54	-	-	-	-	-	54	58
49	Land transport services	2,028	1,686	-	251	-	-	247	2,183	4,211
50	Water transport services	244	119	-	-	-	-	241	360	605
51	Air transport services	2,051	1,233	-	-	-	-	1,850	3,084	5,134
52	Warehousing	2,915	135	-	-	-	-	446	580	3,495
53	Postal and courier services	1,422	317	-	-	-	-	675	992	2,414
55-56	Accommodation and food & beverage services	1,675	10,172	-	-	-	-	2,900	13,072	14,747
58	Books, newspaper & software publishing	1,545	1,144	-	-	-	-	9,267	10,411	11,956
59-60	Film production; broadcasting services	587	367	-	-	-	-	-	367	953
61	Telecommunications services	3,962	2,769	-	111	-	-	789	3,668	7,630
62-63	Computer consultancy; data processing	8,832	-	-	-	873	-	14,552	15,425	24,258
64	Financial intermediation services	10,884	2,626	-	-	-	-	9,106	11,732	22,616
65	Insurance, reinsurance and pension funding	10,839	1,928	-	-	-	-	7,691	9,619	20,458
66	Other financial activities	2,845	588	-	-	-	-	929	1,518	4,363
68	Real estate services	3,032	13,954	-	752	347	-	-	15,053	18,085
69-70	Legal and accounting services; mgt consultancy	8,021	227	-	-	-	-	735	962	8,983
71	Architectural and engineering services	4,059	-	-	-	-	-	1,457	1,457	5,515
72	Scientific research and development services	4,317	-	-	128	-	-	472	600	4,916
73	Advertising and market research services	6,369	-	-	-	-	-	197	197	6,566
74-75	Other professional, scientific services	5,727	143	-	-	1,529	-	817	2,489	8,216
77	Rental and leasing services	24,097	732	-	-	-	-	5,421	6,153	30,249
78	Employment services	1,866	-	-	-	-	-	-	-	1,866
79	Travel and tourism service activities	1,381	395	-	-	-	-	-	395	1,776
80-82	Security, office & business support services	3,233	-	-	-	-	-	-	-	3,233
84	Public administration	824	94	-	12,427	59	-	19	12,599	13,423
85	Education services	585	1,119	3,013	4,802	-	-	-	8,935	9,521
86-88	Human health and social work services	1,062	2,528	935	10,958	-	-	-	14,422	15,484
90-92	Cultural and sporting services	1,997	894	-	-	179	-	83	1,156	3,153
93	Recreation services	475	849	-	55	-	-	10	914	1,389
94	Membership organisation services	303	734	473	-	-	-	-	1,207	1,510
95	Repair of consumer goods	165	41	-	-	-	-	-	41	206
96	Other services	443	939	-	-	-	-	-	939	1,382
97	Private households with employed persons	-	193	-	-	-	-	-	193	193
	Total intermediate consumption	221,370	84,268	4,526	32,273	43,763	-1,320	150,424	313,934	535,303
	Output	384,172								
	Gross Value Added	162,802								

Table 5
2009 Supply Table at PYP €m

Previous year prices		1-3	5-9	10-12	13-15	16	17	18	19,31,32	20	21
<i>industries</i>		Agriculture, forestry and fishing	Mining, quarrying and extraction	Food & beverages and tobacco products	Textiles, wearing apparel and leather products	Wood and wood products (excl furniture)	Pulp, paper and paper products	Printed matter and recorded media	Petroleum; furniture; other manufacturing	Chemicals and chemical products	Basic pharmaceutical products
NACE 2	<i>products</i>										
1-3	Agriculture, forestry and fishing	6,628	-	-	-	-	-	-	-	-	-
5-9	Mining, quarrying and extraction	-	826	1	-	-	-	-	1	-	0
10-12	Food & beverages and tobacco products	4	2	17,445	-	-	-	-	-	4	37
13-15	Textiles, wearing apparel and leather products	-	-	0	333	-	3	1	11	44	-
16	Wood and wood products (excl furniture)	2	-	-	3	595	3	0	10	1	-
17	Pulp, paper and paper products	-	-	-	3	5	384	20	5	-	0
18	Printed matter and recorded media	-	-	-	3	-	17	1,542	8	-	-
19,31,32	Petroleum; furniture; other manufacturing	-	-	-	6	4	-	-	6,329	6	0
20	Chemicals and chemical products	-	27	1,139	4	2	6	1	86	1,671	12,641
21	Basic pharmaceutical products	-	-	48	-	-	-	-	267	442	21,260
22	Rubber and plastics	-	-	-	5	21	5	0	32	4	2
23	Other non-metallic mineral products	-	356	-	0	2	-	-	6	1	-
24	Basic metals	-	-	-	5	-	4	-	0	-	-
25	Fabricated metal products	-	-	-	4	21	0	-	100	0	-
26	Computer, electronic & optical products	-	-	-	-	-	-	0	1,094	-	0
27	Electrical equipment	-	-	-	-	0	-	0	8	16	-
28	Machinery and equipment n.e.c.	-	0	-	-	-	-	0	46	1	0
29	Motor vehicles, trailers and semi-trailers	-	-	-	-	-	-	-	0	-	-
30	Other transport equipment	-	-	-	-	-	-	-	-	-	-
33	Repair/installation of machinery & equipment	-	-	-	-	-	-	0	-	-	-
35	Electricity and gas supply	3	12	-	-	-	-	-	-	-	-
36	Water collection, treatment and supply	-	-	-	-	-	-	-	-	-	-
37-39	Sewerage, refuse and remediation services	-	-	6	-	-	-	-	-	-	-
41-43	Construction and construction works	23	-	-	-	-	-	-	-	-	-
45	Motor fuel and vehicle trade and repair	-	-	-	-	-	-	-	-	-	-
46	Wholesale trade	-	11	270	11	5	12	7	2	3	263
47	Retail trade	-	-	-	-	-	-	-	-	-	-
49	Land transport services	-	-	-	-	-	-	-	-	-	-
50	Water transport services	-	-	-	-	-	-	-	-	-	-
51	Air transport services	-	-	-	-	-	-	-	-	-	-
52	Warehousing	-	-	-	-	-	-	5	-	-	-
53	Postal and courier services	-	-	-	-	-	-	-	-	-	-
55-56	Accommodation and food & beverage services	10	-	-	-	-	-	-	-	-	-
58-60	Publishing, film and broadcasting services	-	-	-	-	-	1	-	-	-	-
61	Telecommunications services	-	-	-	-	-	-	-	-	-	-
62-63	Computer consultancy; data processing	-	-	-	-	-	-	-	-	-	-
64	Financial intermediation services	-	-	-	-	-	-	-	-	-	-
65	Insurance, reinsurance and pension funding	-	-	-	-	-	-	-	-	-	-
66	Other financial activities	-	-	-	-	-	-	-	-	-	-
68	Real estate services	-	-	61	-	-	-	-	-	-	-
69-70	Legal and accounting services; mgt consultancy	-	-	-	-	-	-	-	-	-	-
71	Architectural and engineering services	-	-	-	-	-	-	-	-	-	-
72	Scientific research and development services	-	-	-	-	-	-	-	-	3	-
73	Advertising and market research services	-	-	-	-	-	-	-	-	-	-
74-75	Other professional, scientific services	-	-	3	-	-	-	-	-	-	-
77	Rental and leasing services	-	-	-	-	1	-	-	-	-	149
78	Employment services	-	-	-	-	-	-	-	-	-	-
79	Travel and tourism service activities	-	-	-	-	-	-	-	-	-	-
80-82	Security, office & business support services	-	-	-	-	-	-	-	-	-	-
84	Public administration	-	-	-	-	-	-	-	-	-	-
85	Education services	-	-	-	-	-	-	-	-	-	-
86-88	Human health and social work services	-	-	-	-	-	-	-	-	-	-
90-92	Cultural and sporting services	2	-	-	-	-	-	-	-	-	-
93	Recreation services	6	-	-	-	-	-	-	-	-	-
94	Membership organisation services	-	-	-	-	-	-	-	-	-	-
95	Repair of consumer goods	-	-	-	-	-	-	-	-	-	-
96	Other services	-	-	-	1	0	-	-	-	-	-
97	Private households with employed persons	-	-	-	-	-	-	-	-	-	-
Total output by industry (=2nd last row of Table 6)		6,679	1,234	18,973	377	656	434	1,578	8,004	2,196	34,353

Table 5 (contd)
2009 Supply Table at PYP €m

Previous year prices		22	23	24	25	26	27	28	29	30	33
<i>industries</i>		Rubber and plastics	Other non-metallic mineral products	Basic metals	Fabricated metal products	Computer, electronic & optical products	Electrical equipment	Machinery and equipment n.e.c.	Motor vehicles, trailers and semi-trailers	Other transport equipment	Repair/installation of machinery & equipment
NACE 2	<i>products</i>										
1-3	Agriculture, forestry and fishing	-	-	-	-	-	-	-	-	-	-
5-9	Mining, quarrying and extraction	-	81	-	0	-	-	-	-	-	-
10-12	Food & beverages and tobacco products	-	-	-	-	-	-	-	-	-	-
13-15	Textiles, wearing apparel and leather products	20	-	-	0	-	0	2	-	-	-
16	Wood and wood products (excl furniture)	62	1	-	14	-	-	0	-	-	-
17	Pulp, paper and paper products	29	4	-	0	-	-	91	-	-	-
18	Printed matter and recorded media	45	-	0	2	7	0	2	-	-	-
19,31,32	Petroleum; furniture; other manufacturing	78	10	-	6	239	40	1	-	-	0
20	Chemicals and chemical products	33	23	0	0	-	8	5	-	-	-
21	Basic pharmaceutical products	-	-	-	-	-	-	-	-	-	-
22	Rubber and plastics	854	-	3	17	6	9	7	0	-	0
23	Other non-metallic mineral products	2	1,447	0	2	-	0	1	-	-	-
24	Basic metals	6	1	456	86	0	-	4	1	-	-
25	Fabricated metal products	28	13	24	1,073	4	10	76	1	3	6
26	Computer, electronic & optical products	28	8	-	163	14,329	61	71	4	-	15
27	Electrical equipment	17	0	0	20	1,333	447	49	52	-	16
28	Machinery and equipment n.e.c.	3	-	2	26	508	7	1,738	4	-	27
29	Motor vehicles, trailers and semi-trailers	0	-	-	0	1	0	8	449	1	-
30	Other transport equipment	-	-	-	0	-	1	0	-	167	24
33	Repair/installation of machinery & equipment	-	-	3	14	3	13	127	1	149	202
35	Electricity and gas supply	-	-	-	-	-	-	-	-	-	-
36	Water collection, treatment and supply	-	-	-	-	-	-	-	-	-	-
37-39	Sewerage, refuse and remediation services	-	-	-	-	-	-	-	-	-	-
41-43	Construction and construction works	-	-	-	-	-	-	-	-	-	-
45	Motor fuel and vehicle trade and repair	-	-	-	-	-	-	-	2	-	-
46	Wholesale trade	19	23	1	0	20	3	19	0	0	2
47	Retail trade	-	-	-	-	-	-	-	-	-	-
49	Land transport services	-	-	-	-	-	-	-	-	-	-
50	Water transport services	-	-	-	-	-	-	-	-	-	-
51	Air transport services	-	-	-	-	-	-	-	-	-	-
52	Warehousing	-	-	-	-	-	-	-	-	-	-
53	Postal and courier services	-	-	-	-	-	-	-	-	-	-
55-56	Accommodation and food & beverage services	-	-	-	-	-	-	-	-	-	-
58-60	Publishing, film and broadcasting services	-	-	-	-	-	-	-	-	-	-
61	Telecommunications services	-	-	-	-	-	-	-	-	-	-
62-63	Computer consultancy; data processing	-	-	-	-	-	-	-	-	-	-
64	Financial intermediation services	-	-	-	-	-	-	-	-	-	-
65	Insurance, reinsurance and pension funding	-	-	-	-	-	-	-	-	-	-
66	Other financial activities	-	-	-	-	-	-	-	-	-	-
68	Real estate services	-	-	-	-	-	-	-	-	-	-
69-70	Legal and accounting services; mgt consultancy	-	-	-	-	-	-	-	-	-	-
71	Architectural and engineering services	-	-	-	-	-	-	-	-	-	-
72	Scientific research and development services	-	-	-	-	-	-	-	-	-	-
73	Advertising and market research services	-	-	-	-	-	-	-	-	-	-
74-75	Other professional, scientific services	-	-	-	-	-	-	-	-	-	-
77	Rental and leasing services	-	-	-	-	-	-	-	-	37	-
78	Employment services	-	-	-	-	-	-	-	-	-	-
79	Travel and tourism service activities	-	-	-	-	-	-	-	-	-	-
80-82	Security, office & business support services	-	-	-	-	-	-	-	-	-	-
84	Public administration	-	-	-	-	-	-	-	-	-	-
85	Education services	-	-	-	-	-	-	-	-	-	-
86-88	Human health and social work services	-	-	-	-	-	-	-	-	-	-
90-92	Cultural and sporting services	-	-	-	-	-	-	-	-	-	-
93	Recreation services	-	-	-	-	-	-	-	-	-	-
94	Membership organisation services	-	-	-	-	-	-	-	-	-	-
95	Repair of consumer goods	-	-	-	-	-	-	-	-	-	-
96	Other services	-	-	-	-	-	-	-	-	-	-
97	Private households with employed persons	-	-	-	-	-	-	-	-	-	-
Total output by industry (=2nd last row of Table 6)		1,226	1,611	491	1,424	16,451	599	2,202	514	357	293

Table 5 (contd)
2009 Supply Table at PYP €m

Previous year prices		35	36	37-39	41-43	45	46	47	49	50	51
<i>industries</i>		Electricity and gas supply	Water collection, treatment and supply	Sewerage, refuse and remediation services	Construction and construction works	Motor fuel and vehicle trade and repair	Wholesale trade	Retail trade	Land transport services	Water transport services	Air transport services
NACE 2	<i>products</i>										
1-3	Agriculture, forestry and fishing	-	-	-	-	-	-	-	-	-	-
5-9	Mining, quarrying and extraction	-	-	-	-	-	-	-	-	-	-
10-12	Food & beverages and tobacco products	-	-	-	-	-	61	-	-	-	-
13-15	Textiles, wearing apparel and leather products	-	-	-	-	-	-	-	-	-	-
16	Wood and wood products (excl furniture)	-	-	-	-	-	-	-	-	-	-
17	Pulp, paper and paper products	-	-	-	-	-	-	-	-	-	-
18	Printed matter and recorded media	-	-	-	-	-	-	-	-	-	-
19,31,32	Petroleum; furniture; other manufacturing	-	-	-	-	-	-	-	-	-	-
20	Chemicals and chemical products	-	-	-	-	-	-	-	-	-	-
21	Basic pharmaceutical products	-	-	-	-	-	-	-	-	-	-
22	Rubber and plastics	-	-	-	-	-	-	-	-	-	-
23	Other non-metallic mineral products	-	-	-	-	-	-	-	-	-	-
24	Basic metals	-	-	-	-	-	-	-	-	-	-
25	Fabricated metal products	-	-	-	-	-	-	-	-	-	-
26	Computer, electronic & optical products	-	-	-	-	-	-	-	-	-	-
27	Electrical equipment	-	-	-	-	-	-	-	-	-	-
28	Machinery and equipment n.e.c.	-	-	-	-	-	-	-	-	-	-
29	Motor vehicles, trailers and semi-trailers	-	-	-	-	-	-	-	-	-	-
30	Other transport equipment	-	-	-	-	-	-	-	-	-	-
33	Repair/installation of machinery & equipment	-	-	-	-	-	-	-	-	-	-
35	Electricity and gas supply	5,253	-	-	-	-	-	-	-	-	-
36	Water collection, treatment and supply	-	407	-	-	-	-	-	-	-	-
37-39	Sewerage, refuse and remediation services	-	2	1,534	-	-	-	-	-	-	-
41-43	Construction and construction works	-	-	-	27,414	-	-	-	-	-	-
45	Motor fuel and vehicle trade and repair	-	-	-	-	1,881	-	-	-	-	-
46	Wholesale trade	15	0	0	-	-	14,831	266	-	-	-
47	Retail trade	-	-	-	-	-	760	10,711	-	-	214
49	Land transport services	-	-	-	-	-	-	-	3,985	-	28
50	Water transport services	-	-	-	-	-	-	-	-	485	-
51	Air transport services	-	-	-	-	-	-	-	-	-	4,300
52	Warehousing	-	-	-	-	-	-	-	-	-	-
53	Postal and courier services	-	-	-	-	-	-	-	-	-	-
55-56	Accommodation and food & beverage services	-	-	-	-	-	-	36	-	-	-
58-60	Publishing, film and broadcasting services	-	-	-	-	-	-	-	-	-	-
61	Telecommunications services	-	-	-	-	-	-	-	-	-	2
62-63	Computer consultancy; data processing	-	-	-	-	-	-	-	-	-	-
64	Financial intermediation services	-	-	-	-	-	-	-	-	-	-
65	Insurance, reinsurance and pension funding	-	-	-	-	-	-	-	-	-	-
66	Other financial activities	-	-	-	-	-	-	-	-	-	-
68	Real estate services	4	-	-	-	-	-	-	-	-	-
69-70	Legal and accounting services; mgt consultancy	-	-	-	-	-	-	-	-	-	-
71	Architectural and engineering services	30	-	-	-	-	-	-	-	-	-
72	Scientific research and development services	-	-	-	-	-	-	-	-	-	-
73	Advertising and market research services	-	-	-	-	-	-	-	-	-	8
74-75	Other professional, scientific services	4	-	-	-	-	-	-	-	-	-
77	Rental and leasing services	-	-	-	165	91	720	36	-	-	-
78	Employment services	-	-	-	-	-	-	-	-	-	-
79	Travel and tourism service activities	-	-	-	-	-	-	-	-	-	80
80-82	Security, office & business support services	-	-	-	-	-	-	-	-	-	-
84	Public administration	-	-	-	-	-	-	-	-	-	-
85	Education services	-	-	-	-	-	-	-	-	-	-
86-88	Human health and social work services	-	-	-	-	-	-	-	-	-	-
90-92	Cultural and sporting services	-	-	-	-	-	-	-	-	-	-
93	Recreation services	-	-	-	-	-	-	-	-	-	-
94	Membership organisation services	-	-	-	-	-	-	-	-	-	-
95	Repair of consumer goods	-	-	-	-	-	-	-	-	-	-
96	Other services	-	-	-	-	-	-	31	-	-	-
97	Private households with employed persons	-	-	-	-	-	-	-	-	-	-
Total output by industry (=2nd last row of Table 6)		5,306	408	1,534	27,579	1,972	16,372	11,080	3,985	485	4,632

Table 5 (contd)
2009 Supply Table at PYP €m

Previous year prices		52	53	55-56	58-60	61	62-63	64	65	66
<i>industries</i>		Warehousing	Postal and courier services	Accommodation and food & beverage services	Publishing, film and broadcasting services	Telecommunications services	Computer consultancy, data processing	Financial intermediation services	Insurance, reinsurance and pension funding	Other financial activities
NACE 2	<i>products</i>									
1-3	Agriculture, forestry and fishing	-	-	-	-	-	-	-	-	-
5-9	Mining, quarrying and extraction	-	-	-	-	-	-	-	-	-
10-12	Food & beverages and tobacco products	-	-	-	-	-	-	-	-	-
13-15	Textiles, wearing apparel and leather products	-	-	-	-	-	-	-	-	-
16	Wood and wood products (excl furniture)	-	-	-	-	-	-	-	-	-
17	Pulp, paper and paper products	-	-	-	-	-	-	-	-	-
18	Printed matter and recorded media	-	-	-	-	-	-	-	-	-
19,31,32	Petroleum; furniture; other manufacturing	-	-	-	-	-	-	-	-	-
20	Chemicals and chemical products	-	-	-	-	-	-	-	-	-
21	Basic pharmaceutical products	-	-	-	-	-	-	-	-	-
22	Rubber and plastics	-	-	-	-	-	-	-	-	-
23	Other non-metallic mineral products	-	-	-	-	-	-	-	-	-
24	Basic metals	-	-	-	-	-	-	-	-	-
25	Fabricated metal products	-	-	-	-	-	-	-	-	-
26	Computer, electronic & optical products	-	-	-	-	-	-	-	-	-
27	Electrical equipment	-	-	-	-	-	-	-	-	-
28	Machinery and equipment n.e.c.	-	-	-	-	-	-	-	-	-
29	Motor vehicles, trailers and semi-trailers	-	-	-	-	-	-	-	-	-
30	Other transport equipment	-	-	-	-	-	-	-	-	-
33	Repair/installation of machinery & equipment	-	-	-	-	-	-	-	-	-
35	Electricity and gas supply	-	-	-	-	-	-	-	-	-
36	Water collection, treatment and supply	-	-	-	-	-	-	-	-	-
37-39	Sewerage, refuse and remediation services	-	-	-	-	-	-	-	-	-
41-43	Construction and construction works	-	-	-	-	-	-	-	-	-
45	Motor fuel and vehicle trade and repair	-	-	-	-	-	-	-	-	-
46	Wholesale trade	-	-	-	1,542	-	192	-	-	-
47	Retail trade	-	-	-	-	-	-	-	-	-
49	Land transport services	-	-	-	-	-	-	-	-	-
50	Water transport services	-	-	-	-	-	-	-	-	-
51	Air transport services	-	-	-	-	-	-	-	-	-
52	Warehousing	2,843	-	-	-	-	-	-	-	-
53	Postal and courier services	-	1,603	-	-	-	-	-	-	-
55-56	Accommodation and food & beverage services	-	-	8,479	-	-	-	-	-	-
58-60	Publishing, film and broadcasting services	-	-	-	12,477	-	-	-	-	-
61	Telecommunications services	-	-	-	-	5,397	-	-	-	-
62-63	Computer consultancy; data processing	-	-	0	-	-	23,042	-	-	-
64	Financial intermediation services	-	-	-	-	-	-	17,016	-	-
65	Insurance, reinsurance and pension funding	-	-	-	-	-	-	-	11,777	-
66	Other financial activities	-	-	-	-	-	-	-	-	3,462
68	Real estate services	-	-	-	-	-	-	-	-	-
69-70	Legal and accounting services; mgt consultancy	-	-	0	4	-	-	1	508	-
71	Architectural and engineering services	-	-	-	-	-	-	-	-	-
72	Scientific research and development services	-	-	-	-	-	50	-	-	-
73	Advertising and market research services	-	-	2	-	-	-	97	-	-
74-75	Other professional, scientific services	-	-	7	-	-	202	989	59	-
77	Rental and leasing services	-	-	-	-	-	15	751	-	-
78	Employment services	-	-	-	-	-	-	-	-	-
79	Travel and tourism service activities	-	-	-	-	-	-	-	-	-
80-82	Security, office & business support services	-	-	-	-	-	-	-	-	-
84	Public administration	-	-	-	-	-	-	-	-	-
85	Education services	-	-	-	-	-	-	-	-	-
86-88	Human health and social work services	-	-	-	-	-	-	-	-	-
90-92	Cultural and sporting services	-	-	-	-	-	-	-	-	-
93	Recreation services	-	-	-	-	-	-	-	-	-
94	Membership organisation services	-	-	-	-	-	-	-	-	-
95	Repair of consumer goods	-	-	-	-	-	-	-	-	-
96	Other services	-	-	-	-	-	-	-	-	-
97	Private households with employed persons	-	-	-	-	-	-	-	-	-
Total output by industry (=2nd last row of Table 6)		2,843	1,603	8,489	14,024	5,397	23,500	18,854	12,344	3,462

Table 5 (contd)
2009 Supply Table at PYP €m

Previous year prices		68	69-70	71	72	73	74-75	77	78	79	80-82
<i>industries</i>		Real estate services	Legal and accounting services; mgt consultancy	Architectural and engineering services	Scientific research and development services	Advertising and market research services	Other professional, scientific services	Rental and leasing services	Employment services	Travel and tourism service activities	Security, office & business support services
NACE 2	<i>products</i>										
1-3	Agriculture, forestry and fishing	-	-	-	-	-	-	-	-	-	-
5-9	Mining, quarrying and extraction	-	-	-	-	-	-	-	-	-	-
10-12	Food & beverages and tobacco products	-	-	-	-	-	-	-	-	-	-
13-15	Textiles, wearing apparel and leather products	-	-	-	-	-	-	-	-	-	-
16	Wood and wood products (excl furniture)	-	-	-	-	-	-	-	-	-	-
17	Pulp, paper and paper products	-	-	-	-	-	-	-	-	-	-
18	Printed matter and recorded media	-	-	-	-	-	-	-	-	-	-
19,31,32	Petroleum; furniture; other manufacturing	-	-	-	-	-	-	-	-	-	-
20	Chemicals and chemical products	-	-	-	-	-	-	-	-	-	-
21	Basic pharmaceutical products	-	-	-	-	-	-	-	-	-	-
22	Rubber and plastics	-	-	-	-	-	-	-	-	-	-
23	Other non-metallic mineral products	-	-	-	-	-	-	-	-	-	-
24	Basic metals	-	-	-	-	-	-	-	-	-	-
25	Fabricated metal products	-	-	-	-	-	-	-	-	-	-
26	Computer, electronic & optical products	-	-	-	-	-	-	-	-	-	-
27	Electrical equipment	-	-	-	-	-	-	-	-	-	-
28	Machinery and equipment n.e.c.	-	-	-	-	-	-	-	-	-	-
29	Motor vehicles, trailers and semi-trailers	-	-	-	-	-	-	-	-	-	-
30	Other transport equipment	-	-	-	-	-	-	-	-	-	-
33	Repair/installation of machinery & equipment	-	-	-	-	-	-	-	-	-	-
35	Electricity and gas supply	-	-	-	-	-	-	-	-	-	-
36	Water collection, treatment and supply	-	-	-	-	-	-	-	-	-	-
37-39	Sewerage, refuse and remediation services	-	-	-	-	-	-	-	-	-	-
41-43	Construction and construction works	-	-	-	-	-	-	-	-	-	-
45	Motor fuel and vehicle trade and repair	-	-	-	-	-	-	-	-	-	-
46	Wholesale trade	-	-	-	-	-	-	-	-	-	-
47	Retail trade	-	-	-	-	-	-	-	-	-	-
49	Land transport services	-	-	-	-	-	-	-	-	-	-
50	Water transport services	-	-	-	-	-	-	-	-	-	-
51	Air transport services	-	-	-	-	-	-	-	-	-	-
52	Warehousing	-	-	-	-	-	-	-	-	-	-
53	Postal and courier services	-	-	-	-	-	-	-	-	-	-
55-56	Accommodation and food & beverage services	-	-	-	-	-	-	-	-	-	-
58-60	Publishing, film and broadcasting services	-	-	-	-	-	-	-	-	-	-
61	Telecommunications services	-	-	-	-	-	-	-	-	-	-
62-63	Computer consultancy; data processing	-	-	-	-	-	-	-	-	-	-
64	Financial intermediation services	-	-	-	-	-	-	651	-	-	-
65	Insurance, reinsurance and pension funding	-	-	-	-	-	-	-	-	-	-
66	Other financial activities	-	-	-	-	-	-	-	-	-	-
68	Real estate services	16,615	-	-	-	-	-	-	-	-	-
69-70	Legal and accounting services; mgt consultancy	-	6,161	-	-	-	-	-	-	-	-
71	Architectural and engineering services	-	-	3,466	-	-	-	-	-	-	-
72	Scientific research and development services	-	-	-	720	-	-	-	-	-	-
73	Advertising and market research services	-	-	-	-	1,170	-	-	-	-	-
74-75	Other professional, scientific services	-	-	-	-	-	972	78	-	40	-
77	Rental and leasing services	-	-	-	-	-	-	6,560	-	-	-
78	Employment services	-	-	-	-	-	-	-	1,291	-	-
79	Travel and tourism service activities	-	-	-	-	-	-	-	-	1,460	-
80-82	Security, office & business support services	-	-	-	-	-	-	-	-	-	2,395
84	Public administration	-	-	-	-	-	-	-	-	-	-
85	Education services	-	-	-	-	-	-	-	-	-	-
86-88	Human health and social work services	-	-	-	-	-	-	-	-	-	-
90-92	Cultural and sporting services	-	-	-	-	-	-	-	-	-	-
93	Recreation services	-	-	-	-	-	-	-	-	-	-
94	Membership organisation services	-	-	-	-	-	-	-	-	-	-
95	Repair of consumer goods	-	-	-	-	-	-	-	-	-	-
96	Other services	-	-	-	-	-	-	-	-	-	-
97	Private households with employed persons	-	-	-	-	-	-	-	-	-	-
Total output by industry (=2nd last row of Table 6)		16,615	6,161	3,466	720	1,170	972	7,289	1,291	1,499	2,395

Table 5 (contd)
2009 Supply Table at PYP €m

Previous year prices		84	85	86-88	90-92	93	94	95	96	97
<i>industries</i>		Public administration	Education services	Human health and social work services	Cultural and sporting services	Recreation services	Membership organisation services	Repair of consumer goods	Other services	Private households with employed persons
NACE 2	<i>products</i>									
1-3	Agriculture, forestry and fishing	-	-	-	-	-	-	-	-	-
5-9	Mining, quarrying and extraction	-	-	-	-	-	-	-	-	-
10-12	Food & beverages and tobacco products	-	-	-	-	-	-	-	-	-
13-15	Textiles, wearing apparel and leather products	-	-	-	-	-	-	-	-	-
16	Wood and wood products (excl furniture)	-	-	-	-	-	-	-	-	-
17	Pulp, paper and paper products	-	-	-	-	-	-	-	-	-
18	Printed matter and recorded media	-	-	-	-	-	-	-	-	-
19,31,32	Petroleum; furniture; other manufacturing	-	-	-	-	-	-	-	-	-
20	Chemicals and chemical products	-	-	-	-	-	-	-	-	-
21	Basic pharmaceutical products	-	-	-	-	-	-	-	-	-
22	Rubber and plastics	-	-	-	-	-	-	-	-	-
23	Other non-metallic mineral products	-	-	-	-	-	-	-	-	-
24	Basic metals	-	-	-	-	-	-	-	-	-
25	Fabricated metal products	-	-	-	-	-	-	-	-	-
26	Computer, electronic & optical products	-	-	-	-	-	-	-	-	-
27	Electrical equipment	-	-	-	-	-	-	-	-	-
28	Machinery and equipment n.e.c.	-	-	-	-	-	-	-	-	-
29	Motor vehicles, trailers and semi-trailers	-	-	-	-	-	-	-	-	-
30	Other transport equipment	-	-	-	-	-	-	-	-	-
33	Repair/installation of machinery & equipment	-	-	-	-	-	-	-	-	-
35	Electricity and gas supply	-	-	-	-	-	-	-	-	-
36	Water collection, treatment and supply	-	-	-	-	-	-	-	-	-
37-39	Sewerage, refuse and remediation services	-	-	-	-	-	-	-	-	-
41-43	Construction and construction works	-	-	-	-	-	-	-	-	-
45	Motor fuel and vehicle trade and repair	-	-	-	-	-	-	-	-	-
46	Wholesale trade	-	-	-	-	-	-	-	-	-
47	Retail trade	-	-	-	-	-	-	-	-	-
49	Land transport services	-	-	-	-	-	-	-	-	-
50	Water transport services	-	-	-	-	-	-	-	-	-
51	Air transport services	-	-	-	-	-	-	-	-	-
52	Warehousing	-	-	-	-	-	-	-	-	-
53	Postal and courier services	-	-	-	-	-	-	-	-	-
55-56	Accommodation and food & beverage services	-	-	-	-	-	-	-	-	-
58-60	Publishing, film and broadcasting services	-	-	-	-	-	-	-	-	-
61	Telecommunications services	-	-	-	-	-	-	-	-	-
62-63	Computer consultancy; data processing	-	-	-	-	-	-	-	-	-
64	Financial intermediation services	-	-	-	-	-	-	-	-	-
65	Insurance, reinsurance and pension funding	-	-	-	-	-	-	-	-	-
66	Other financial activities	-	-	-	-	-	-	-	-	-
68	Real estate services	-	-	-	-	-	-	-	-	-
69-70	Legal and accounting services; mgt consultancy	-	-	-	-	-	-	-	-	-
71	Architectural and engineering services	-	-	-	-	-	-	-	-	-
72	Scientific research and development services	-	402	-	-	-	-	-	-	-
73	Advertising and market research services	-	-	-	-	-	-	-	-	-
74-75	Other professional, scientific services	-	-	-	-	-	-	-	-	-
77	Rental and leasing services	-	-	-	-	-	-	-	-	-
78	Employment services	-	-	-	-	-	-	-	-	-
79	Travel and tourism service activities	-	-	-	-	-	-	-	-	-
80-82	Security, office & business support services	-	-	-	-	-	-	-	-	-
84	Public administration	12,542	-	-	-	-	-	-	-	-
85	Education services	-	11,343	-	-	-	-	-	-	-
86-88	Human health and social work services	-	-	16,400	-	-	-	-	-	-
90-92	Cultural and sporting services	-	-	-	2,379	-	-	-	-	-
93	Recreation services	-	-	-	-	1,089	-	-	-	-
94	Membership organisation services	-	-	-	-	-	1,456	-	-	-
95	Repair of consumer goods	-	-	-	-	-	-	175	-	-
96	Other services	-	-	-	-	-	-	-	1,123	-
97	Private households with employed persons	-	-	-	-	-	-	-	-	157
Total output by industry (=2nd last row of Table 6)		12,542	11,745	16,400	2,379	1,089	1,456	175	1,123	157

Table 5 (contd)
2009 Supply Table at PYP €m
Previous year prices

		Total domestic	Imports c.i.f.	Trade margins	Taxes on products	Subsidies on products	Total supply at purchasers' prices (= Total Uses in Table 6)
NACE 2	<i>products</i>						
1-3	Agriculture, forestry and fishing	6,628	1,123	1,706	54	-551	8,960
5-9	Mining, quarrying and extraction	908	2,748	389	36	-	4,082
10-12	Food & beverages and tobacco products	17,552	5,434	6,719	2,923	-13	32,615
13-15	Textiles, wearing apparel and leather products	415	2,674	2,139	689	-	5,917
16	Wood and wood products (excl furniture)	693	554	129	19	-	1,394
17	Pulp, paper and paper products	541	997	23	128	-	1,689
18	Printed matter and recorded media	1,627	753	907	50	-	3,336
19,31,32	Petroleum; furniture; other manufacturing	6,720	6,946	2,153	3,252	-13	19,058
20	Chemicals and chemical products	15,646	4,086	42	91	-	19,865
21	Basic pharmaceutical products	22,018	3,693	2,938	501	-	29,149
22	Rubber and plastics	964	2,454	38	151	-	3,606
23	Other non-metallic mineral products	1,818	832	257	50	-	2,956
24	Basic metals	563	961	1,280	0	-	2,804
25	Fabricated metal products	1,364	923	763	114	-	3,164
26	Computer, electronic & optical products	15,772	7,380	195	242	-	23,590
27	Electrical equipment	1,959	1,544	700	188	-	4,391
28	Machinery and equipment n.e.c.	2,362	2,060	1,212	77	-	5,712
29	Motor vehicles, trailers and semi-trailers	460	2,234	1,530	768	-	4,993
30	Other transport equipment	192	3,570	27	67	-	3,856
33	Repair/installation of machinery & equipment	513	-	5	29	-	547
35	Electricity and gas supply	5,268	38	54	318	-	5,678
36	Water collection, treatment and supply	407	-	3	56	-	466
37-39	Sewerage, refuse and remediation services	1,542	6	16	58	-	1,622
41-43	Construction and construction works	27,437	-	-	2,751	-	30,188
45	Motor fuel and vehicle trade and repair	1,883	-	-83	18	-	1,818
46	Wholesale trade	17,517	9,404	-11,546	19	-	15,393
47	Retail trade	11,684	-	-11,594	8	-	99
49	Land transport services	4,013	365	-	24	-148	4,254
50	Water transport services	485	84	-	0	-	569
51	Air transport services	4,300	1,497	-	2	-16	5,783
52	Warehousing	2,848	-	-	2	-	2,850
53	Postal and courier services	1,603	420	-	47	-	2,070
55-56	Accommodation and food & beverage services	8,526	3,795	-	1,126	-	13,446
58-60	Publishing, film and broadcasting services	12,478	-	-	142	-	12,620
61	Telecommunications services	5,400	1,013	-	291	-	6,704
62-63	Computer consultancy; data processing	23,043	903	-	123	-	24,069
64	Financial intermediation services	17,667	4,980	-	119	-	22,766
65	Insurance, reinsurance and pension funding	11,777	6,285	-	137	-	18,199
66	Other financial activities	3,462	203	-	224	-	3,888
68	Real estate services	16,680	-	-	331	-	17,012
69-70	Legal and accounting services; mgt consultancy	6,675	687	-	587	-	7,949
71	Architectural and engineering services	3,495	207	-	8	-	3,710
72	Scientific research and development services	1,175	4,224	-	0	-	5,399
73	Advertising and market research services	1,277	6,280	-	47	-	7,603
74-75	Other professional, scientific services	2,353	3,698	-	212	-	6,263
77	Rental and leasing services	8,524	27,212	-	409	-	36,146
78	Employment services	1,291	-	-	11	-	1,302
79	Travel and tourism service activities	1,540	-	-	32	-	1,572
80-82	Security, office & business support services	2,395	38	-	54	-	2,487
84	Public administration	12,542	29	-	27	-	12,597
85	Education services	11,343	-	-	3	-	11,346
86-88	Human health and social work services	16,400	-	-	4	-	16,404
90-92	Cultural and sporting services	2,382	352	-	2	-	2,736
93	Recreation services	1,096	64	-	35	-	1,195
94	Membership organisation services	1,456	-	-	1	-	1,457
95	Repair of consumer goods	175	-	-	10	-	185
96	Other services	1,155	-	-	196	-	1,351
97	Private households with employed persons	157	-	-	-	-	157
	Total output	352,164	122,750	0	16,865	-740	491,039

Table 6

2009 Use Table at PYP €m

Previous year prices		1-3	5-9	10-12	13-15	16	17	18	19,31,32	20	21
<i>industries</i>		Agriculture, forestry and fishing	Mining, quarrying and extraction	Food & beverages and tobacco products	Textiles, wearing apparel and leather products	Wood and wood products (excl furniture)	Pulp, paper and paper products	Printed matter and recorded media	Petroleum; furniture; other manufacturing	Chemicals and chemical products	Basic pharmaceutical products
NACE 2	<i>products</i>										
1-3	Agriculture, forestry and fishing	1,377	0	4,366	0	53	0	0	1	2	12
5-9	Mining, quarrying and extraction	40	232	91	1	2	2	1	1,206	9	64
10-12	Food & beverages and tobacco products	1,092	-	2,821	0	0	1	0	0	9	71
13-15	Textiles, wearing apparel and leather products	10	1	0	104	1	1	2	26	3	23
16	Wood and wood products (excl furniture)	2	0	13	0	138	1	0	219	0	2
17	Pulp, paper and paper products	12	0	289	3	6	140	97	58	16	36
18	Printed matter and recorded media	8	0	3	0	0	3	284	2	2	14
19,31,32	Petroleum; furniture; other manufacturing	431	78	203	5	12	6	5	543	19	74
20	Chemicals and chemical products	443	18	262	32	77	20	37	30	476	-
21	Basic pharmaceutical products	139	0	-	-	-	-	-	-	-	4,939
22	Rubber and plastics	16	2	231	1	2	3	1	48	4	133
23	Other non-metallic mineral products	6	23	26	0	0	0	1	127	1	8
24	Basic metals	11	3	86	1	15	1	2	192	4	30
25	Fabricated metal products	21	12	70	1	10	2	2	140	5	37
26	Computer, electronic & optical products	4	0	0	0	1	0	0	119	1	8
27	Electrical equipment	9	1	26	0	1	1	0	20	2	12
28	Machinery and equipment n.e.c.	16	16	59	2	13	2	4	50	7	50
29	Motor vehicles, trailers and semi-trailers	5	0	0	0	1	0	0	111	0	1
30	Other transport equipment	17	7	0	0	1	0	0	95	0	1
33	Repair/installation of machinery & equipment	23	1	5	0	1	0	0	11	0	3
35	Electricity and gas supply	126	50	262	10	40	7	12	69	34	103
36	Water collection, treatment and supply	9	0	12	0	1	1	2	4	3	20
37-39	Sewerage, refuse and remediation services	6	2	39	0	1	1	0	9	3	20
41-43	Construction and construction works	114	27	119	3	21	6	23	96	11	69
45	Motor fuel and vehicle trade and repair	18	2	7	0	1	1	5	3	1	8
46	Wholesale trade	-	-	815	-	-	-	-	-	-	-
47	Retail trade	0	-	-	-	-	-	-	-	-	-
49	Land transport services	13	48	133	4	31	6	4	14	1	1
50	Water transport services	9	2	14	0	1	0	0	1	1	1
51	Air transport services	1	31	166	3	-	4	11	37	32	34
52	Warehousing	6	0	12	0	0	0	0	1	1	1
53	Postal and courier services	2	-	-	-	-	-	-	-	-	-
55-56	Accommodation and food & beverage services	3	4	67	2	3	3	5	17	6	25
58-60	Publishing, film and broadcasting services	1	9	134	4	6	9	28	36	13	65
61	Telecommunications services	41	4	58	2	2	2	4	15	5	22
62-63	Computer consultancy; data processing	2	0	0	0	0	0	0	0	0	1
64	Financial intermediation services	83	11	166	5	7	7	12	43	14	63
65	Insurance, reinsurance and pension funding	57	9	135	4	5	5	9	35	11	51
66	Other financial activities	0	3	51	2	2	2	4	13	4	19
68	Real estate services	7	1	15	0	1	1	1	4	1	6
69-70	Legal and accounting services; mgt consultancy	54	12	448	5	5	8	48	45	38	254
71	Architectural and engineering services	1	2	37	1	1	1	3	9	3	14
72	Scientific research and development services	16	0	12	0	2	1	115	32	28	1,623
73	Advertising and market research services	7	19	1,561	5	5	16	124	68	99	361
74-75	Other professional, scientific services	107	1	10	0	0	0	1	3	1	4
77	Rental and leasing services	10	41	1,055	2	3	4	223	533	418	12,578
78	Employment services	1	0	20	0	1	1	13	20	1	17
79	Travel and tourism service activities	1	1	20	1	1	1	1	5	2	8
80-82	Security, office & business support services	1	2	25	1	1	1	2	6	2	10
84	Public administration	4	-	-	-	-	-	-	-	-	-
85	Education services	0	-	-	-	-	-	-	-	-	-
86-88	Human health and social work services	1	-	-	-	-	-	-	-	-	-
90-92	Cultural and sporting services	3	3	47	2	2	2	3	12	4	18
93	Recreation services	3	1	9	0	0	0	1	2	1	3
94	Membership organisation services	5	0	6	0	0	0	0	2	0	2
95	Repair of consumer goods	3	0	1	0	0	0	0	0	0	1
96	Other services	2	1	8	0	0	0	1	2	1	3
97	Private households with employed persons	-	-	-	-	-	-	-	-	-	-
Total intermediate consumption		4,398	686	14,014	212	477	275	1,093	4,135	1,301	20,923
Output		6,679	1,234	18,973	377	656	434	1,578	8,004	2,196	34,353
Gross Value Added		2,281	548	4,960	165	179	160	484	3,870	894	13,430

Table 6 (contd)
2009 Use Table at PYP €m

Previous year prices		22	23	24	25	26	27	28	29	30	33
<i>industries</i>		Rubber and plastics	Other non-metallic mineral products	Basic metals	Fabricated metal products	Computer, electronic & optical products	Electrical equipment	Machinery and equipment n.e.c.	Motor vehicles, trailers and semi-trailers	Other transport equipment	Repair/installation of machinery & equipment
NACE 2	<i>products</i>										
1-3	Agriculture, forestry and fishing	0	0	-	0	0	0	0	0	-	0
5-9	Mining, quarrying and extraction	4	229	78	3	88	0	5	0	2	0
10-12	Food & beverages and tobacco products	3	0	-	0	9	-	0	0	-	0
13-15	Textiles, wearing apparel and leather products	1	1	-	0	16	0	0	0	0	0
16	Wood and wood products (excl furniture)	12	3	0	2	2	0	1	0	0	0
17	Pulp, paper and paper products	7	30	0	3	76	2	5	0	0	1
18	Printed matter and recorded media	0	1	0	0	8	0	0	0	0	0
19,31,32	Petroleum; furniture; other manufacturing	59	110	20	33	334	18	135	54	5	5
20	Chemicals and chemical products	113	33	12	10	717	16	16	4	1	10
21	Basic pharmaceutical products	9	-	0	0	0	0	1	0	-	-
22	Rubber and plastics	229	4	0	4	186	9	25	5	1	2
23	Other non-metallic mineral products	12	298	0	5	4	2	5	0	0	0
24	Basic metals	80	65	17	460	335	37	168	22	17	4
25	Fabricated metal products	55	15	2	86	210	3	152	8	18	8
26	Computer, electronic & optical products	1	0	0	0	7,413	45	148	78	3	18
27	Electrical equipment	1	2	0	1	397	60	23	8	1	4
28	Machinery and equipment n.e.c.	23	24	3	45	279	10	219	27	67	19
29	Motor vehicles, trailers and semi-trailers	0	0	0	0	124	24	9	96	0	2
30	Other transport equipment	0	0	0	0	81	0	0	8	65	0
33	Repair/installation of machinery & equipment	4	1	0	2	21	2	10	1	23	25
35	Electricity and gas supply	33	51	5	17	77	7	18	13	5	4
36	Water collection, treatment and supply	0	1	0	1	9	0	3	3	1	0
37-39	Sewerage, refuse and remediation services	12	2	6	1	4	1	3	0	1	0
41-43	Construction and construction works	3	21	2	34	166	14	82	8	8	5
45	Motor fuel and vehicle trade and repair	1	2	0	2	37	0	1	0	2	1
46	Wholesale trade	-	-	-	-	753	-	-	-	-	-
47	Retail trade	-	-	-	-	-	-	-	-	-	-
49	Land transport services	13	58	0	5	31	2	4	1	0	0
50	Water transport services	1	2	0	0	4	0	1	0	0	0
51	Air transport services	11	23	1	12	75	4	26	6	4	1
52	Warehousing	1	1	0	1	10	1	1	0	0	0
53	Postal and courier services	-	-	-	-	-	-	-	-	-	-
55-56	Accommodation and food & beverage services	6	6	0	7	19	2	8	2	3	1
58-60	Publishing, film and broadcasting services	11	13	1	14	45	5	15	4	5	2
61	Telecommunications services	5	6	0	6	16	2	7	2	2	1
62-63	Computer consultancy; data processing	0	0	-	0	16	0	0	0	0	0
64	Financial intermediation services	14	16	1	17	93	6	19	5	7	3
65	Insurance, reinsurance and pension funding	11	13	1	14	38	5	15	4	5	2
66	Other financial activities	4	5	0	5	14	2	6	1	2	1
68	Real estate services	1	1	0	2	4	1	2	0	1	0
69-70	Legal and accounting services; mgt consultancy	20	14	1	16	77	5	30	6	5	2
71	Architectural and engineering services	3	4	0	4	10	1	4	1	1	1
72	Scientific research and development services	3	2	0	3	79	4	18	5	1	0
73	Advertising and market research services	43	15	1	20	54	5	70	12	3	3
74-75	Other professional, scientific services	1	1	0	1	3	0	1	0	0	0
77	Rental and leasing services	23	25	1	18	1,638	9	48	4	3	4
78	Employment services	1	0	0	1	10	0	1	0	0	9
79	Travel and tourism service activities	2	2	0	2	6	1	2	1	1	0
80-82	Security, office & business support services	2	2	0	3	7	1	3	1	1	0
84	Public administration	-	-	-	-	-	-	-	-	-	-
85	Education services	-	-	-	-	-	-	-	-	-	-
86-88	Human health and social work services	-	-	-	-	-	-	-	-	-	-
90-92	Cultural and sporting services	4	5	0	5	13	2	5	1	2	1
93	Recreation services	1	1	0	1	2	0	1	0	0	0
94	Membership organisation services	0	1	0	1	2	0	1	0	0	0
95	Repair of consumer goods	0	0	0	0	0	0	0	0	0	0
96	Other services	1	1	0	1	2	0	1	0	0	0
97	Private households with employed persons	-	-	-	-	-	-	-	-	-	-
Total intermediate consumption		845	1,109	155	865	13,616	308	1,317	394	271	142
Output		1,226	1,611	491	1,424	16,451	599	2,202	514	357	293
Gross Value Added		380	503	336	559	2,835	291	885	120	86	151

Table 6 (contd)
2009 Use Table at PYP €m

Previous year prices		35	36	37-39	41-43	45	46	47	49	50	51
<i>industries</i>		Electricity and gas supply	Water collection, treatment and supply	Sewerage, refuse and remediation services	Construction and construction works	Motor fuel and vehicle trade and repair	Wholesale trade	Retail trade	Land transport services	Water transport services	Air transport services
NACE 2	<i>products</i>										
1-3	Agriculture, forestry and fishing	-	-	-	66	0	14	18	-	3	-
5-9	Mining, quarrying and extraction	1,471	7	18	313	0	12	1	3	1	8
10-12	Food & beverages and tobacco products	-	-	1	36	2	149	353	14	3	12
13-15	Textiles, wearing apparel and leather products	-	0	2	147	12	27	25	5	0	3
16	Wood and wood products (excl furniture)	-	0	0	509	0	4	3	1	0	-
17	Pulp, paper and paper products	1	1	2	77	2	44	15	8	-	1
18	Printed matter and recorded media	1	1	3	65	2	16	6	7	0	1
19,31,32	Petroleum; furniture; other manufacturing	140	0	61	939	41	334	162	553	55	1,371
20	Chemicals and chemical products	29	1	13	255	3	22	21	8	0	3
21	Basic pharmaceutical products	-	0	-	41	0	3	3	0	-	-
22	Rubber and plastics	1	0	3	1,157	20	76	21	82	1	1
23	Other non-metallic mineral products	-	0	4	2,195	5	54	6	9	0	2
24	Basic metals	5	3	1	359	0	10	9	9	0	0
25	Fabricated metal products	9	0	1	1,185	4	15	9	4	1	1
26	Computer, electronic & optical products	-	0	1	219	3	13	5	12	0	3
27	Electrical equipment	0	0	2	893	3	16	16	45	0	3
28	Machinery and equipment n.e.c.	15	0	1	983	21	33	8	13	0	1
29	Motor vehicles, trailers and semi-trailers	-	0	0	161	198	36	16	104	0	1
30	Other transport equipment	-	0	2	55	0	1	0	9	5	56
33	Repair/installation of machinery & equipment	1	0	0	151	3	7	2	10	7	10
35	Electricity and gas supply	754	49	98	89	28	163	246	23	3	37
36	Water collection, treatment and supply	0	24	2	7	-	-	3	1	-	0
37-39	Sewerage, refuse and remediation services	5	12	272	88	3	22	12	13	2	10
41-43	Construction and construction works	4	5	21	6,168	9	203	36	41	1	30
45	Motor fuel and vehicle trade and repair	-	1	5	91	15	100	31	106	3	16
46	Wholesale trade	-	0	-	-	-	193	-	-	-	-
47	Retail trade	-	0	0	54	-	-	-	-	-	-
49	Land transport services	0	0	7	80	20	550	123	90	1	3
50	Water transport services	0	0	3	2	1	17	1	3	67	3
51	Air transport services	1	2	0	45	5	188	9	13	3	291
52	Warehousing	0	2	6	9	16	699	54	366	61	178
53	Postal and courier services	-	1	2	15	5	95	25	16	1	7
55-56	Accommodation and food & beverage services	23	5	16	30	2	30	203	19	2	101
58-60	Publishing, film and broadcasting services	45	7	29	69	4	135	10	4	0	14
61	Telecommunications services	20	14	17	48	10	308	61	39	4	21
62-63	Computer consultancy; data processing	-	0	12	95	18	384	238	137	18	266
64	Financial intermediation services	57	19	27	233	39	475	137	55	3	47
65	Insurance, reinsurance and pension funding	46	9	36	105	35	156	151	94	7	83
66	Other financial activities	18	13	12	215	1	23	9	4	2	9
68	Real estate services	5	4	6	163	59	480	850	43	5	16
69-70	Legal and accounting services; mgt consultancy	48	13	26	319	81	409	556	141	13	101
71	Architectural and engineering services	13	8	8	390	51	154	135	80	8	50
72	Scientific research and development services	0	16	7	82	2	359	1	3	-	-
73	Advertising and market research services	48	25	11	181	41	990	687	28	3	147
74-75	Other professional, scientific services	3	2	62	104	180	46	487	34	9	76
77	Rental and leasing services	9	10	29	159	20	1,231	70	110	0	81
78	Employment services	6	4	2	59	3	135	169	54	13	2
79	Travel and tourism service activities	7	5	4	208	-	-	50	104	8	70
80-82	Security, office & business support services	9	6	6	415	31	52	115	27	3	51
84	Public administration	-	0	1	185	-	-	30	99	1	20
85	Education services	-	0	1	20	-	-	16	4	0	5
86-88	Human health and social work services	-	1	1	60	0	-	3	2	0	2
90-92	Cultural and sporting services	16	10	11	3	-	-	-	-	-	1
93	Recreation services	3	2	4	6	1	12	5	-	0	1
94	Membership organisation services	2	1	1	1	0	1	0	1	0	0
95	Repair of consumer goods	0	1	0	1	-	5	2	3	0	4
96	Other services	3	2	9	1	-	2	5	2	1	12
97	Private households with employed persons	-	-	-	-	-	-	-	-	-	-
Total intermediate consumption		2,819	286	870	19,607	1,000	8,500	5,234	2,655	322	3,233
Output		5,306	408	1,534	27,579	1,972	16,372	11,080	3,985	485	4,632
Gross Value Added		2,487	122	663	7,971	972	7,872	5,846	1,331	163	1,399

Table 6 (contd)
2009 Use Table at PYP €m

Previous year prices		52	53	55-56	58-60	61	62-63	64	65	66
<i>industries</i>		Warehousing	Postal and courier services	Accommodation and food & beverage services	Publishing, film and broadcasting services	Telecommunications services	Computer consultancy; data processing	Financial intermediation services	Insurance, reinsurance and pension funding	Other financial activities
NACE 2	<i>products</i>									
1-3	Agriculture, forestry and fishing	-	-	153	0	0	-	-	-	-
5-9	Mining, quarrying and extraction	4	0	6	0	0	0	-	-	-
10-12	Food & beverages and tobacco products	17	12	2,210	27	27	88	20	8	4
13-15	Textiles, wearing apparel and leather products	2	3	42	5	6	31	4	3	1
16	Wood and wood products (excl furniture)	1	0	7	2	2	9	0	0	1
17	Pulp, paper and paper products	4	2	20	212	4	6	3	4	7
18	Printed matter and recorded media	8	2	7	710	17	136	27	75	6
19,31,32	Petroleum; furniture; other manufacturing	14	27	287	52	31	70	42	29	11
20	Chemicals and chemical products	5	1	34	177	4	21	2	1	1
21	Basic pharmaceutical products	-	0	4	0	0	1	-	-	-
22	Rubber and plastics	10	4	7	7	17	116	8	5	2
23	Other non-metallic mineral products	3	1	5	1	8	5	-	-	-
24	Basic metals	0	2	-	1	17	22	0	0	0
25	Fabricated metal products	1	1	2	5	5	22	1	2	1
26	Computer, electronic & optical products	7	2	13	25	354	460	4	5	3
27	Electrical equipment	3	4	0	5	95	202	5	4	2
28	Machinery and equipment n.e.c.	2	2	2	20	19	89	3	4	1
29	Motor vehicles, trailers and semi-trailers	7	15	6	6	15	155	6	11	3
30	Other transport equipment	6	0	1	0	3	15	0	0	1
33	Repair/installation of machinery & equipment	7	1	1	6	29	47	1	1	1
35	Electricity and gas supply	31	10	74	18	34	23	29	15	13
36	Water collection, treatment and supply	-	0	0	0	0	2	0	0	-
37-39	Sewerage, refuse and remediation services	7	6	33	14	4	35	2	2	2
41-43	Construction and construction works	102	19	99	83	20	210	87	231	3
45	Motor fuel and vehicle trade and repair	13	12	31	95	17	425	20	50	2
46	Wholesale trade	-	-	-	1,186	-	2,185	-	-	-
47	Retail trade	-	-	-	-	-	-	-	-	-
49	Land transport services	44	35	47	171	23	128	23	23	3
50	Water transport services	21	3	3	46	3	-	2	2	1
51	Air transport services	47	54	23	75	15	100	90	53	4
52	Warehousing	722	11	42	12	41	26	58	45	9
53	Postal and courier services	10	53	36	16	42	183	108	122	79
55-56	Accommodation and food & beverage services	15	7	64	26	23	152	51	41	11
58-60	Publishing, film and broadcasting services	14	3	35	1,268	5	166	15	4	7
61	Telecommunications services	48	23	98	127	734	471	170	125	86
62-63	Computer consultancy; data processing	42	71	160	127	224	3,244	353	156	89
64	Financial intermediation services	69	16	100	81	70	550	4,155	181	25
65	Insurance, reinsurance and pension funding	27	11	86	18	6	176	252	5,505	9
66	Other financial activities	4	1	5	21	13	277	791	813	359
68	Real estate services	25	28	482	51	78	109	11	29	3
69-70	Legal and accounting services; mgt consultancy	89	70	241	347	109	93	557	325	48
71	Architectural and engineering services	47	33	119	106	101	22	76	83	5
72	Scientific research and development services	0	-	2	1,347	6	288	29	4	1
73	Advertising and market research services	15	10	25	279	28	388	242	92	23
74-75	Other professional, scientific services	28	88	102	213	98	364	86	529	206
77	Rental and leasing services	39	1	32	1,267	-	6,672	13	120	5
78	Employment services	8	14	8	10	38	49	69	72	11
79	Travel and tourism service activities	13	9	66	12	26	45	23	20	8
80-82	Security, office & business support services	27	14	200	68	40	7	159	99	15
84	Public administration	2	13	14	6	4	35	9	5	1
85	Education services	6	5	10	5	18	222	23	15	4
86-88	Human health and social work services	1	1	8	21	6	16	6	28	1
90-92	Cultural and sporting services	-	2	16	373	254	17	18	0	0
93	Recreation services	3	1	7	185	0	2	0	7	1
94	Membership organisation services	2	1	5	21	8	4	3	2	0
95	Repair of consumer goods	1	0	1	4	-	68	5	3	2
96	Other services	3	8	25	14	2	32	7	3	0
97	Private households with employed persons	-	-	-	-	-	-	-	-	-
Total intermediate consumption		1,628	716	5,109	8,973	2,743	18,281	7,668	8,954	1,075
Output		2,843	1,603	8,489	14,024	5,397	23,500	18,854	12,344	3,462
Gross Value Added		1,215	888	3,380	5,050	2,655	5,219	11,186	3,389	2,387

Table 6 (contd)
2009 Use Table at PYP €m

Previous year prices		68	69-70	71	72	73	74-75	77	78	79	80-82
<i>industries</i>		Real estate services	Legal and accounting services; mgt consultancy	Architectural and engineering services	Scientific research and development services	Advertising and market research services	Other professional, scientific services	Rental and leasing services	Employment services	Travel and tourism service activities	Security, office & business support services
NACE 2	<i>products</i>										
1-3	Agriculture, forestry and fishing	-	-	-	4	-	-	-	0	-	0
5-9	Mining, quarrying and extraction	3	0	0	0	0	0	-	0	0	0
10-12	Food & beverages and tobacco products	1	55	15	9	5	21	3	16	10	23
13-15	Textiles, wearing apparel and leather products	1	12	4	10	1	7	10	3	2	14
16	Wood and wood products (excl furniture)	1	5	2	1	0	1	4	1	1	5
17	Pulp, paper and paper products	11	8	4	1	2	6	9	3	2	8
18	Printed matter and recorded media	2	85	14	2	5	12	4	4	24	10
19,31,32	Petroleum; furniture; other manufacturing	18	89	17	6	3	20	18	4	4	30
20	Chemicals and chemical products	1	3	2	22	4	13	4	5	4	26
21	Basic pharmaceutical products	-	-	-	4	0	6	0	0	-	0
22	Rubber and plastics	4	15	2	5	1	4	10	3	6	10
23	Other non-metallic mineral products	0	-	-	-	0	1	-	1	1	5
24	Basic metals	-	0	0	0	0	-	2	0	0	1
25	Fabricated metal products	7	1	1	0	1	1	4	1	0	2
26	Computer, electronic & optical products	7	5	12	5	1	15	21	1	4	3
27	Electrical equipment	7	8	5	4	1	4	155	1	2	12
28	Machinery and equipment n.e.c.	4	7	3	1	2	6	40	1	1	14
29	Motor vehicles, trailers and semi-trailers	9	24	11	3	3	5	19	6	6	34
30	Other transport equipment	-	1	1	0	0	1	4	1	6	0
33	Repair/installation of machinery & equipment	1	1	2	1	0	3	9	0	4	1
35	Electricity and gas supply	35	12	61	2	1	4	62	2	3	14
36	Water collection, treatment and supply	-	1	-	2	0	1	3	0	0	2
37-39	Sewerage, refuse and remediation services	7	18	8	14	8	9	48	5	4	23
41-43	Construction and construction works	1,311	115	40	24	7	17	60	18	40	29
45	Motor fuel and vehicle trade and repair	14	31	0	7	2	6	239	5	9	18
46	Wholesale trade	-	-	-	-	-	-	-	-	-	-
47	Retail trade	-	-	-	-	-	-	-	-	-	-
49	Land transport services	7	43	25	7	6	10	125	6	29	11
50	Water transport services	-	2	-	-	0	0	4	0	4	1
51	Air transport services	7	90	13	8	7	3	51	3	293	19
52	Warehousing	28	33	38	6	1	8	82	12	0	24
53	Postal and courier services	12	106	26	12	6	7	42	6	6	11
55-56	Accommodation and food & beverage services	13	77	35	6	8	7	2	13	278	18
58-60	Publishing, film and broadcasting services	12	54	22	4	46	6	7	6	2	6
61	Telecommunications services	50	126	51	11	13	17	6	17	28	37
62-63	Computer consultancy; data processing	108	275	140	35	16	36	130	38	69	79
64	Financial intermediation services	3,001	138	118	22	5	18	160	5	67	33
65	Insurance, reinsurance and pension funding	41	174	53	3	2	22	41	14	22	32
66	Other financial activities	6	28	34	6	1	2	24	0	3	13
68	Real estate services	104	356	96	13	1	45	47	8	13	26
69-70	Legal and accounting services; mgt consultancy	168	430	190	23	12	53	130	44	9	113
71	Architectural and engineering services	270	89	773	12	9	38	59	26	4	37
72	Scientific research and development services	4	24	11	69	1	6	-	0	0	2
73	Advertising and market research services	176	363	40	17	82	21	72	15	9	40
74-75	Other professional, scientific services	50	160	13	28	23	112	16	9	24	17
77	Rental and leasing services	14	12	4	3	0	-	644	0	1	2
78	Employment services	49	122	33	14	6	16	46	29	0	24
79	Travel and tourism service activities	10	45	18	6	3	13	31	11	303	12
80-82	Security, office & business support services	80	86	51	7	0	21	21	1	2	79
84	Public administration	169	25	109	14	0	3	6	2	1	10
85	Education services	7	145	32	49	1	8	3	2	4	12
86-88	Human health and social work services	0	8	2	8	1	44	2	1	1	3
90-92	Cultural and sporting services	1	7	0	-	2	0	-	3	-	2
93	Recreation services	2	35	11	3	4	6	12	14	12	15
94	Membership organisation services	0	2	1	0	2	0	1	4	1	6
95	Repair of consumer goods	1	5	4	1	0	1	2	1	1	1
96	Other services	2	12	11	6	3	5	59	4	2	2
97	Private households with employed persons	-	-	-	-	-	-	-	-	-	-
Total intermediate consumption		5,837	3,572	2,158	525	313	688	2,551	372	1,323	974
Output		16,615	6,161	3,466	720	1,170	972	7,289	1,291	1,499	2,395
Gross Value Added		10,777	2,589	1,308	195	857	284	4,738	919	176	1,421

Table 6 (contd)
2009 Use Table at PYP €m

Previous year prices		84	85	86-88	90-92	93	94	95	96	97
<i>industries</i>		Public administration	Education services	Human health and social work services	Cultural and sporting services	Recreation services	Membership organisation services	Repair of consumer goods	Other services	Private households with employed persons
NACE 2	<i>products</i>									
1-3	Agriculture, forestry and fishing	10	0	26	1	0	1	-	-	-
5-9	Mining, quarrying and extraction	27	33	-	0	0	1	0	1	-
10-12	Food & beverages and tobacco products	36	18	59	27	30	49	1	3	-
13-15	Textiles, wearing apparel and leather products	42	1	29	5	8	9	0	26	-
16	Wood and wood products (excl furniture)	1	44	1	1	1	2	-	0	-
17	Pulp, paper and paper products	44	114	61	2	3	2	0	9	-
18	Printed matter and recorded media	68	264	-	6	15	12	1	5	-
19,31,32	Petroleum; furniture; other manufacturing	182	150	757	10	33	20	1	66	-
20	Chemicals and chemical products	28	19	-	12	9	8	0	46	-
21	Basic pharmaceutical products	-	30	323	1	0	1	-	3	-
22	Rubber and plastics	54	35	77	2	2	3	3	6	-
23	Other non-metallic mineral products	17	2	2	3	5	2	0	1	-
24	Basic metals	76	-	-	0	-	-	1	0	-
25	Fabricated metal products	2	57	4	0	1	-	3	0	-
26	Computer, electronic & optical products	60	96	13	5	7	3	4	6	-
27	Electrical equipment	5	6	-	2	4	2	16	9	-
28	Machinery and equipment n.e.c.	1	7	-	0	6	0	3	2	-
29	Motor vehicles, trailers and semi-trailers	9	-	1	1	7	2	4	6	-
30	Other transport equipment	32	-	1	1	1	1	-	1	-
33	Repair/installation of machinery & equipment	43	2	-	1	3	0	1	1	-
35	Electricity and gas supply	283	307	59	59	17	7	2	7	-
36	Water collection, treatment and supply	-	2	-	0	2	0	0	0	-
37-39	Sewerage, refuse and remediation services	3	3	22	2	6	5	1	43	-
41-43	Construction and construction works	489	310	24	46	12	10	2	21	-
45	Motor fuel and vehicle trade and repair	0	0	72	2	2	4	4	15	-
46	Wholesale trade	-	-	-	-	-	-	-	-	-
47	Retail trade	-	-	-	-	-	-	-	-	-
49	Land transport services	172	26	30	2	5	3	1	9	-
50	Water transport services	2	-	-	0	0	0	-	0	-
51	Air transport services	14	25	23	5	5	10	1	8	-
52	Warehousing	-	-	-	4	3	6	1	12	-
53	Postal and courier services	6	0	-	5	4	24	1	11	-
55-56	Accommodation and food & beverage services	85	7	83	10	5	17	1	6	-
58-60	Publishing, film and broadcasting services	8	39	-	38	38	48	1	3	-
61	Telecommunications services	192	57	-	11	11	19	4	28	-
62-63	Computer consultancy; data processing	186	30	122	94	18	37	14	80	-
64	Financial intermediation services	60	20	19	10	5	18	4	36	-
65	Insurance, reinsurance and pension funding	44	138	32	4	26	4	2	23	-
66	Other financial activities	-	-	-	1	0	1	1	6	-
68	Real estate services	524	172	65	13	11	7	10	74	-
69-70	Legal and accounting services; mgt consultancy	711	179	160	58	34	62	9	68	-
71	Architectural and engineering services	139	33	20	21	20	25	3	25	-
72	Scientific research and development services	70	9	131	3	-	5	-	0	-
73	Advertising and market research services	175	35	207	54	39	92	6	53	-
74-75	Other professional, scientific services	305	21	-	20	33	18	2	25	-
77	Rental and leasing services	12	51	-	5	14	6	0	36	-
78	Employment services	-	8	68	24	2	1	9	31	-
79	Travel and tourism service activities	2	1	-	6	2	7	0	9	-
80-82	Security, office & business support services	133	226	160	124	4	43	7	20	-
84	Public administration	104	0	100	3	2	2	1	5	-
85	Education services	30	490	155	7	4	8	2	16	-
86-88	Human health and social work services	17	0	1,268	2	1	4	0	12	-
90-92	Cultural and sporting services	72	3	-	228	62	129	-	2	-
93	Recreation services	1	44	1	13	13	71	0	6	-
94	Membership organisation services	47	1	1	13	10	66	0	2	-
95	Repair of consumer goods	-	2	-	0	1	1	5	2	-
96	Other services	42	117	30	5	2	2	0	39	-
97	Private households with employed persons	-	-	-	-	-	-	-	-	-
Total intermediate consumption		4,665	3,236	4,207	970	550	882	132	924	-
Output		12,542	11,745	16,400	2,379	1,089	1,456	175	1,123	157
Gross Value Added		7,877	8,508	12,193	1,409	540	574	43	199	157

Table 6 (contd)
2009 Use Table at PYP €m
Previous year prices

		Total inter-industry	Final consumption of h'holds, excl govt transfers	NPISH	Govt consumption plus transfers	Gross fixed capital formation	Change in inventories (incl. Statistical discrepancy)	Exports (f.o.b.)	Total Final uses	Total uses (= Total Supply in Table 5)
NACE 2	<i>products</i>									
1-3	Agriculture, forestry and fishing	6,108	2,223	-	-	-	-96	725	2,852	8,960
5-9	Mining, quarrying and extraction	3,971	284	-	21	469	-681	18	111	4,082
10-12	Food & beverages and tobacco products	7,370	10,308	105	1	-	-575	15,405	25,245	32,615
13-15	Textiles, wearing apparel and leather products	695	4,846	-	-	68	61	248	5,223	5,917
16	Wood and wood products (excl furniture)	1,008	84	-	-	14	-129	416	386	1,394
17	Pulp, paper and paper products	1,481	380	-	-	-	-385	212	207	1,689
18	Printed matter and recorded media	1,949	255	-	-	6	-92	1,218	1,387	3,336
19,31,32	Petroleum; furniture; other manufacturing	7,795	6,386	-	21	304	-808	5,359	11,262	19,058
20	Chemicals and chemical products	3,134	1,262	-	-	-	-105	15,574	16,731	19,865
21	Basic pharmaceutical products	5,511	718	-	2,089	-	166	20,665	23,638	29,149
22	Rubber and plastics	2,688	259	-	-	-	-4	664	919	3,606
23	Other non-metallic mineral products	2,856	179	-	-	6	-354	268	100	2,956
24	Basic metals	2,071	-	-	-	-	84	650	733	2,804
25	Fabricated metal products	2,212	342	-	-	123	-15	503	952	3,164
26	Computer, electronic & optical products	9,234	1,009	-	-	1,189	212	11,946	14,356	23,590
27	Electrical equipment	2,107	585	-	-	453	371	875	2,285	4,391
28	Machinery and equipment n.e.c.	2,250	58	-	-	829	280	2,294	3,462	5,712
29	Motor vehicles, trailers and semi-trailers	1,266	2,800	-	-	1,175	-550	301	3,726	4,993
30	Other transport equipment	484	47	-	-	3,139	0	186	3,372	3,856
33	Repair/installation of machinery & equipment	492	56	-	-	-	-1	-	55	547
35	Electricity and gas supply	3,622	1,893	-	163	-	-0	1	2,057	5,678
36	Water collection, treatment and supply	127	192	-	146	-	-	-	338	466
37-39	Sewerage, refuse and remediation services	885	374	-	359	-	-	4	736	1,622
41-43	Construction and construction works	10,782	335	-	-	19,071	-	-	19,407	30,188
45	Motor fuel and vehicle trade and repair	1,554	264	-	-	-	-	-	264	1,818
46	Wholesale trade	5,132	-	-	-	-	-	10,262	10,262	15,393
47	Retail trade	54	45	-	-	-	-	-	45	99
49	Land transport services	2,258	1,543	-	237	-	-	217	1,996	4,254
50	Water transport services	231	109	-	-	-	-	229	338	569
51	Air transport services	2,085	1,490	-	-	-	-	2,209	3,699	5,783
52	Warehousing	2,654	196	-	-	-	-	-	196	2,850
53	Postal and courier services	1,101	310	-	-	-	-	658	968	2,070
55-56	Accommodation and food & beverage services	1,681	9,373	-	-	-	-	2,392	11,765	13,446
58-60	Publishing, film and broadcasting services	2,592	1,526	-	-	-	-	8,502	10,028	12,620
61	Telecommunications services	3,306	2,655	-	120	-	-	623	3,397	6,704
62-63	Computer consultancy; data processing	7,161	-	-	-	847	-	16,060	16,908	24,069
64	Financial intermediation services	10,671	5,060	-	-	-	-	7,034	12,094	22,766
65	Insurance, reinsurance and pension funding	7,922	1,862	-	-	-	-	8,416	10,278	18,199
66	Other financial activities	2,857	527	-	-	-	-	505	1,031	3,888
68	Real estate services	4,083	12,074	-	675	179	-	-	12,928	17,012
69-70	Legal and accounting services; mgt consultancy	7,132	233	-	-	-	-	583	817	7,949
71	Architectural and engineering services	3,193	-	-	-	-	-	517	517	3,710
72	Scientific research and development services	4,426	-	-	134	-	-	839	973	5,399
73	Advertising and market research services	7,251	-	-	-	-	-	353	353	7,603
74-75	Other professional, scientific services	3,727	140	-	-	572	-	1,824	2,536	6,263
77	Rental and leasing services	27,311	810	-	-	-	-	8,025	8,835	36,146
78	Employment services	1,302	-	-	-	-	-	-	-	1,302
79	Travel and tourism service activities	1,210	363	-	-	-	-	-	363	1,572
80-82	Security, office & business support services	2,478	-	-	-	-	-	8	8	2,487
84	Public administration	988	54	-	11,463	33	-	59	11,609	12,597
85	Education services	1,330	1,485	1,997	6,534	-	-	-	10,016	11,346
86-88	Human health and social work services	1,533	2,590	954	11,326	-	-	-	14,871	16,404
90-92	Cultural and sporting services	1,365	922	-	-	156	-	293	1,371	2,736
93	Recreation services	531	538	-	56	-	-	71	664	1,195
94	Membership organisation services	234	725	498	-	-	-	-	1,223	1,457
95	Repair of consumer goods	136	48	-	-	-	-	-	48	185
96	Other services	500	852	-	-	-	-	-	852	1,351
97	Private households with employed persons	-	157	-	-	-	-	-	157	157
	Total intermediate consumption	200,089	80,828	3,555	33,343	28,635	-2,621	147,211	290,950	491,039
	Output	352,164								
	Gross Value Added	152,076								

Appendices

Appendix D: Balancing of deflated Total Supply and deflated Total Use tables

The table below displays the level of discrepancy which occurred at 2-digit NACE Rev. 2 level following the deflation of the Supply and Use tables in 2008 and 2009. It can be seen that at the level of all products combined there was extremely close agreement between Supply and Use in PYP. The deflated Supply and Use differed by only 0.249% in 2008 and -0.006% in 2009. However there were some bigger discrepancies at the 2-digit NACE Rev. 2 product level although none of these could really be considered exceptional, particularly for an exploratory set of tables. Some of the larger differences between Supply and Use in PYP in 2008 were in 'Textiles, wearing apparel and leather products' (4.9%), 'Wood and wood products' (3.3%) and 'Machinery and equipment n.e.c.' (3.0%). In 2009 there were some more significant differences in 'Wood and wood products' (4.5%), 'Textiles, wearing apparel and leather products' (4.0%) and 'Printed matter and recorded media' (4.0%). The full list is shown below.

NACE Rev. 2 products		Total Use in PYP minus Total Supply in PYP as a % of Total Use	
		2008	2009
1-3	Agriculture, forestry and fishing	2.2	-1.7
5-9	Mining, quarrying and extraction	-1.2	-2.0
10-12	Food & beverages and tobacco products	0.7	0.5
13-15	Textiles, wearing apparel and leather products	4.9	4.0
16	Wood and wood products (excl furniture)	3.3	4.5
17	Pulp, paper and paper products	1.6	0.6
18	Printed matter and recorded media	-2.2	4.0
19,31,32	Petroleum; furniture; other manufacturing	-0.6	0.2
20	Chemicals and chemical products	0.9	-0.4
21	Basic pharmaceutical products	0.0	-0.7
22	Rubber and plastics	1.1	0.2
23	Other non-metallic mineral products	-0.4	-3.3
24	Basic metals	-0.3	-3.6
25	Fabricated metal products	0.3	1.9
26	Computer, electronic & optical products	0.4	-0.5
27	Electrical equipment	1.2	0.6
28	Machinery and equipment n.e.c.	3.0	0.6
29	Motor vehicles, trailers and semi-trailers	1.0	0.0
30	Other transport equipment	0.3	0.4
33	Repair/installation of machinery & equipment	-0.1	-0.3
35	Electricity and gas supply	-0.8	0.2
36	Water collection, treatment and supply	-0.1	0.2
37-39	Sewerage, refuse and remediation services	0.0	0.1
41-43	Construction and construction works	0.3	-0.5
45	Motor fuel and vehicle trade and repair	0.0	0.5
46	Wholesale trade	0.0	0.0
47	Retail trade	-0.6	0.0
49	Land transport services	1.0	0.9
50	Water transport services	0.0	0.0
51	Air transport services	0.0	0.0
52	Warehousing	0.0	0.0
53	Postal and courier services	0.0	0.0
55-56	Accommodation and food & beverage services	-0.2	-0.2
58	Books, newspaper & software publishing	0.1	0.0
59-60	Film production; broadcasting services	0.0	0.0
61	Telecommunications services	0.2	0.0
62-63	Computer consultancy; data processing	0.0	0.0
64	Financial intermediation services	0.0	0.0
65	Insurance, reinsurance and pension funding	0.0	0.0
66	Other financial activities	-0.5	-0.1
68	Real estate services	0.1	-0.2
69-70	Legal and accounting services; mgt consultancy	-0.7	0.0
71	Architectural and engineering services	-0.2	0.0
72	Scientific research and development services	0.0	0.0
73	Advertising and market research services	0.0	0.0
74-75	Other professional, scientific services	1.0	2.1
77	Rental and leasing services	-0.4	-0.1
78	Employment services	-0.2	0.0
79	Travel and tourism service activities	0.0	0.0
80-82	Security, office & business support services	-0.3	0.0
84	Public administration	0.0	0.0
85	Education services	0.0	0.0
86-88	Human health and social work services	0.0	0.0
90-92	Cultural and sporting services	0.4	0.4
93	Recreation services	-0.3	0.0
94	Membership organisation services	0.0	0.0
95	Repair of consumer goods	0.0	0.0
96	Other services	0.0	0.0
97	Private households with employed persons	0.0	0.0
NACE 1-97 Total Use in PYP minus Total Supply in PYP as a % of Total Use in PYP		0.2	0.0

Appendix E: Data sources used in previous year prices table compilation

Agricultural Price Indices
Annual Services Inquiry
Balance Of Payments
Capital formation
Census of Industrial Production
Consumer Price Index
Earning, Hours and Employment Costs Survey
National Accounts
National Income and Expenditure
PRODCOM
Retail Sales Index
Services Producer Price Index
Supply and Use Tables
Wholesale Price Index

Other data sources used were:

Department of Education and Skills
DKM Economic Consultants Review of the Construction Industry and Outlook
Department of Health
Health Service Executive

Appendix F: 2008 Summary of deflation methods used for products

		Supply		Use		
NACE Rev. 2 Code	Product Group	Domestic Supply	Imports	Use by Industry	Domestic Final Demand	Exports
1 ¹	Agriculture	Published CSO Agricultural Output price index adjusted to basic prices	Unit Value (UV) import index for NACE 1 based on trade data	Weighted average of Agricultural Output Price index plus import UV for NACE 1	CPI sub-indices for 'Fresh fruit', 'Potatoes' and 'Other fresh vegetables'	Agricultural Output price index
2	Forestry	'Rough timber (including plain sawn)' index from WPI Table 3	Unit Value (UV) import index for NACE 2 based on trade data	Weighted average of 'Rough timber' from WPI Table 3 plus import UV for NACE 2 apart from NACE 41-43 where 'Rough timber' alone was used	CPI index for 'Materials for the maintenance and repair of the dwelling'	N/R
3	Fishing	WPI Producer Price Index for NACE 10.2 'Processing & preserving of fish'	Unit Value (UV) import index for NACE 3 based on trade data	Weighted average of WPI 'Home sales' NACE 10.2 and import UV for NACE 3	CPI index for 'Fresh fish'	N/R
5	Mining of coal and lignite	Producer Price Index from the WPI release for NACE 5 – 9	Unit Value (UV) import index for NACE 5 based on trade data	Weighted average of WPI 'Home sales' NACE 5-9 and import UV for NACE 5	CPI index for 'Solid fuels'	PPI for 'Export sales' for NACE 5 – 9 from WPI
6	Extraction of crude petroleum and natural gas	WPI Producer Price Index for NACE 5 – 9	WPI Table 5 'Petroleum fuels'	Petroleum Fuels (energy products excluding electricity) from WPI Table 5 for inter industry use by NACE 19 and NACE 35. Weighted average of WPI 'Home sales' index for NACE 5 – 9 and WPI Table 5 'Petroleum fuels'	PCE: CPI index for 'Petrol' Government expenditure: Weighted average of relevant CPI indices covering 'Fuel'	Producer Price Index for 'Export sales' for NACE 5 – 9 from WPI

¹ Where new deflation methods were employed in the 2009 tables these are described in Appendix G.

Appendix F: 2008 Summary of deflation methods used for products

		Supply		Use		
NACE Rev. 2 Code	Product Group	Domestic Supply	Imports	Use by Industry	Domestic Final Demand	Exports
				for other industries.		
7	Mining of metal ores	Producer Price index from the WPI release for NACE 5 – 9	Unit Value (UV) import index for NACE 7 based on trade data	Weighted average of WPI 'Home sales' index for NACE 5 – 9 and import unit value index for NACE 7	GFCF: Capform deflator based on DKM report	WPI PPI 'Export sales' for NACE 5 – 9
8	Other mining and quarrying	WPI PPI NACE 8 'Total sales'	Unit Value (UV) import index for NACE 8 based on trade data	For NACE 41-43 IIU used 'Stone, Sand and Gravel' Index from the Building Materials price indices in Table 3 of the WPI release. All other IIU industries by weighted average of Import UV index for NACE 8 and WPI PPI 'Home sales' NACE 8.	GFCF: Capform deflator based on DKM report	WPI PPI NACE 8 'Export sales'
9	Mining support service activities	PPI for NACE 5 – 9 from the WPI	CPI index for 'Other services n.e.c.'	Weighted average of PPI index for 'Home Sales' for NACE 5 – 9 and CPI index for 'Other services n.e.c' for imports.	N/R	N/R
10	Food products	WPI PPI for NACE 10	Unit Value (UV) import index for NACE 10 based on trade data	Weighted average of 'Home sales' WPI PPI of NACE 10 and UV import index for NACE 10	PCE: CPI index for 'Food' Government expenditure: Weighted average of relevant CPI indices covering 'Milk' and 'Social welfare'	WPI 'Export sales' PPI for NACE 10
11	Beverages	WPI PPI for NACE 11	Unit Value (UV) import index for NACE 11 based on trade data	Weighted average of 'Home sales' WPI PPI of NACE 11 and UV import index for NACE 11	Weighted average of CPI indices for 'Soft drinks and mineral waters' and 'Alcoholic beverages'	WPI 'Export sales' PPI for NACE 11

Appendix F: 2008 Summary of deflation methods used for products

		Supply		Use		
NACE Rev. 2 Code	Product Group	Domestic Supply	Imports	Use by Industry	Domestic Final Demand	Exports
12	Tobacco products	WPI PPI for 'Total sales' for NACE 12	Unit Value (UV) import index for NACE 12 based on trade data	Weighted average of 'Home sales' WPI PPI of NACE 12 and UV import index for NACE 12	CPI index for 'Tobacco'	WPI 'Export sales' PPI for NACE 12
13	Textiles	WPI PPI for NACE 13	Unit Value (UV) import index for NACE 13 based on trade data	Weighted average of 'Home sales' WPI PPI of NACE 13 and Import UV index for NACE 13	Weighted average of CPI sub-indices for 'Carpets and other floor coverings' and 'Household textiles'	WPI 'Export sales' PPI for NACE 13
14	Wearing apparel	WPI PPI for NACE 14	Unit Value (UV) import index for NACE 14 based on trade data	Weighted average of 'Home sales' WPI PPI of NACE 14 and Import UV index for NACE 14	Weighted average of CPI sub-indices 'Garments' and 'other articles of clothing'	WPI 'Export sales' PPI for NACE 14
15	Leather and leather products	WPI PPI for NACE 15	Unit Value (UV) import index for NACE 15 based on trade data	Weighted average of 'Home sales' WPI PPI of NACE 15 and Import UV index for NACE 15	CPI index for 'Shoes and other footwear'	WPI 'Export sales' PPI for NACE 15
16	Wood and wood products (excl furniture)	WPI PPI for NACE 16	Unit Value (UV) import index for NACE 16 based on trade data	For NACE 41-43 used 'Rough timber' from WPI Table 3. Weighted average of 'Home sales' WPI PPI of NACE 16 and Import UV index for NACE 16 for other industries.	CPI index for 'Materials for the maintenance and repair of the dwelling'	WPI 'Export sales' PPI for NACE 16
17	Pulp, paper and paper products	WPI PPI for NACE 17	Unit Value (UV) import index for NACE 17 based on trade data	Weighted average of 'Home sales' WPI PPI of NACE 17 and Import UV index for NACE 17	CPI index for 'Stationery'	WPI 'Export sales' PPI for NACE 17
18	Printing and reproduction of recorded media	WPI PPI for NACE 18	Unit Value (UV) import index for NACE 18	Weighted average of 'Home sales' WPI PPI of NACE 18 and Import	Weighted average of CPI sub-indices 'Books' and 'Newspapers and periodicals'	WPI 'Export sales' PPI for NACE 18

Appendix F: 2008 Summary of deflation methods used for products

		Supply		Use		
NACE Rev. 2 Code	Product Group	Domestic Supply	Imports	Use by Industry	Domestic Final Demand	Exports
			based on trade data	UV index for NACE 18		
19	Coke and refined petroleum products	WPI PPI for 'Total sales' for NACE 19	WPI Table 5 'Petroleum Fuels' (i.e. Energy products excluding electricity)	Weighted average of 'Home sales' WPI PPI of NACE 19 and WPI Table 5 'Petroleum fuels' for Imports	PCE: Weighted average of CPI sub-indices 'Fuels and lubricants for personal transport equipment' and 'Liquid fuels' Government expenditure: Weighted average of relevant CPI indices covering 'Fuel' and 'Social welfare'	WPI Table 5 'Petroleum Fuels'
20	Chemicals and chemical products	WPI PPI for NACE 20	Unit Value (UV) import index for NACE 20 based on trade data	Weighted average of 'Home sales' WPI PPI of NACE 20 and Import UV index for NACE 20	CPI index for 'Pharmaceutical products'	WPI 'Export sales' PPI for NACE 20
21	Basic pharmaceutical products and preparations	WPI PPI for NACE 21	Unit Value (UV) import index for NACE 21 based on trade data	Weighted average of 'Home sales' WPI PPI of NACE 21 and Import UV index for NACE 21	PCE: CPI index for 'Pharmaceutical products' Government expenditure: Weighted average of relevant CPI indices covering 'Drugs and Medicines'	WPI 'Export sales' PPI for NACE 21
22	Rubber and plastic products	WPI PPI for NACE 22	Unit Value (UV) import index for NACE 22 based on trade data	Weighted average of 'Home sales' WPI PPI of NACE 22 and Import UV index for NACE 22	CPI index for 'Spare parts and accessories for personal transport equipment'	WPI 'Export sales' PPI for NACE 22
23	Other non-metallic mineral products	WPI PPI for NACE 23	Unit Value (UV) import index for NACE 23 based on trade data	For NACE 41-43 WPI Table 3 'All materials for Building and Construction materials'. Weighted average of 'Home sales'	CPI index for 'Materials for the maintenance and repair of the dwelling'	WPI 'Export sales' PPI for NACE 23

Appendix F: 2008 Summary of deflation methods used for products

NACE Rev. 2 Code	Product Group	Supply		Use		
		Domestic Supply	Imports	Use by Industry	Domestic Final Demand	Exports
				WPI PPI of NACE 23 and Import UV index for NACE 23 for other industries.		
24	Basic metals	WPI PPI for NACE 24	Unit Value (UV) import index for NACE 24 based on trade data	Weighted average of 'Home sales' WPI PPI of NACE 24 and Import UV index for NACE 24	N/R	WPI 'Export sales' PPI for NACE 24
25	Fabricated metal products, except machinery and equipment	WPI PPI for NACE 25	Unit Value (UV) import index for NACE 25 based on trade data	Weighted average of 'Home sales' WPI PPI of NACE 25 and Import UV index for NACE 25	PCE: Weighted average of CPI sub-indices for 'Glassware, tableware and household utensils' and 'Major tools and equipment' GFCF: Based on WPI special deflators	WPI 'Export sales' PPI for NACE 25
26	Computer, electronic and optical products	WPI PPI for NACE 26	WPI PPI for NACE 26	Weighted average of 'Home sales' WPI PPI of NACE 26 and PPI for NACE 26 for imports	PCE: CPI index for 'Information processing equipment' GFCF: Special Fisher indices for imports of SITC division 7 (Machinery and equipment) combined with PPI indices for home produced machinery Imports	WPI 'Export sales' PPI for NACE 26
27	Electrical equipment	WPI PPI for NACE 27	Unit Value (UV) import index for NACE 27 based on trade data	Weighted average of 'Home sales' WPI PPI of NACE 27 and Import UV index for NACE 27	PCE: Weighted average of CPI sub-indices for 'Major household appliances whether electric or not', 'Small electric household items' and 'Major tools	WPI 'Export sales' PPI for NACE 27

Appendix F: 2008 Summary of deflation methods used for products

		Supply		Use		
NACE Rev. 2 Code	Product Group	Domestic Supply	Imports	Use by Industry	Domestic Final Demand	Exports
					and equipment' GFCF: Special Fisher indices for imports of SITC division 7 (Machinery and equipment) combined with PPI indices for home produced machinery Imports	
28	Machinery and equipment n.e.c.	WPI PPI for NACE 28	Unit Value (UV) import index for NACE 28 based on trade data	Weighted average of 'Home sales' WPI PPI of NACE 28 and Import UV index for NACE 28	PCE: Weighted average of CPI sub-indices for 'Major household appliances whether electric or not', 'Small electric household items' and 'Major tools and equipment' GFCF: Special Fisher indices for imports of SITC division 7 (Machinery and equipment) combined with PPI indices for home produced machinery Imports	WPI 'Export sales' PPI for NACE 28
29	Motor vehicles, trailers and semi-trailers	WPI PPI for NACE 29	Unit Value (UV) import index for NACE 29 based on trade data	Weighted average of 'Total sales' WPI PPI of NACE 29 for home element and Import UV index for NACE 29	PCE: CPI index for 'Motor cars' GFCF: WPI Table 4 - Transportable Capital for use in Industry (Private Vehicles and Commercial Vehicles)	WPI 'Export sales' PPI for NACE 29
30	Other transport equipment	WPI PPI for 'Total sales' for NACE 30	WPI Table 4 Capital goods in 'Industry –	Weighted average of 'Total sales' WPI PPI of NACE 30	PCE: Weighted average of CPI sub-indices for 'Motor cycles'	WPI 'Export sales' PPI for NACE 30

Appendix F: 2008 Summary of deflation methods used for products

		Supply		Use		
NACE Rev. 2 Code	Product Group	Domestic Supply	Imports	Use by Industry	Domestic Final Demand	Exports
			other sectors'	for home element and WPI Table 4 Capital goods in 'Industry – other sectors' for Import element	and 'Bicycles' GFCF: As for imports	
31	Furniture	WPI PPI for NACE 31	Unit Value (UV) import index for NACE 31 based on trade data	Weighted average of 'Home sales' WPI PPI of NACE 31 and Import UV index for NACE 31	CPI index for 'Furniture and furnishings'	WPI 'Export sales' PPI for NACE 31
32	Medical equipment; other manufacturing	WPI PPI for NACE 32	Unit Value (UV) import index for NACE 32 based on trade data	Weighted average of 'Home sales' WPI PPI of NACE 32 and Import UV index for NACE 32	PCE: Weighted average of 5 CPI sub-indices for 'Therapeutic appliances and equipment'; 'Other major durables for recreation and culture'; 'Games, toys and hobbies'; 'Equipment for sport, camping and open-air recreation'; 'Jewellery, clocks and watches' GFCF: Special Fisher indices for imports of SITC division 7 (Machinery and equipment) combined with PPI indices for home produced machinery Imports	WPI 'Export sales' PPI for NACE 32
33	Repair and installation of machinery & equipment	Weighted average of CPI sub-indices for 'Repair of household appliances' and	N/R	As per domestic supply	As per domestic supply	N/R

Appendix F: 2008 Summary of deflation methods used for products

		Supply		Use		
NACE Rev. 2 Code	Product Group	Domestic Supply	Imports	Use by Industry	Domestic Final Demand	Exports
		'Maintenance and repair of personal transport equipment'				
35	Electricity, gas, steam and air conditioning supply	Weighted average of WPI for electricity & CPI for gas using CPI weights	As per domestic supply	As per domestic supply	PCE: Weighted average of CPI sub-indices for 'Electricity' and 'Gas' Government expenditure: Relevant CPI indices covering 'Fuel'	As per domestic supply
36	Water collection, treatment and supply	CPI for 'Water supply and miscellaneous services relating to the dwelling'	N/R	As per domestic supply	As per domestic supply	N/R
37	Sewerage	CPI for 'Water supply and miscellaneous services relating to the dwelling'	As per domestic supply	As per domestic supply	Government expenditure: As per domestic supply	N/R
38	Waste collection, treatment and disposal activities; materials recovery	CPI for 'Water supply and miscellaneous services relating to the dwelling'	N/R	As per domestic supply	Both PCE and Government expenditure as per domestic supply	N/R
39	Remediation activities and other waste management services	CPI for 'Water supply and miscellaneous services relating to the dwelling'	N/R	As per domestic supply	N/R	As per domestic supply
41-43	Construction	Weighted average of implied NIE 2010 deflator for gross domestic fixed capital formation (Tables 15 & 17) with Table	N/R	For IIU by NACE 41-43 as per domestic supply. For IIU by NACE 68 used Table A1.6 RM&I (public & private) residential	PCE: CPI index for 'Services for the maintenance and repair of the dwelling' GFCF: NIE 2010 Table 15 & Table 17 Current/ Constant	N/R

Appendix F: 2008 Summary of deflation methods used for products

		Supply		Use		
NACE Rev. 2 Code	Product Group	Domestic Supply	Imports	Use by Industry	Domestic Final Demand	Exports
		A1.6/A2.1 Repair, Maintenance & Improvement (RM&I) deflator for residential construction from the DKM report		construction deflator from the DKM report. For IIU by NACE 84 used the weighted average of DKM Tables A1.6 & A2.1 productive & social infrastructure 'Non residential repairs and maintenance'. For IIU by balance of NACE codes used total RM&I non-residential construction inflation from DKM Table A1.6.	ratio implied deflator	
45	Motor trades	The ratios of 'Margin' to 'Purchases' in 2008 compared to the ratios of 'Margin' to 'Purchases' in 2007 applied to constituent components of overall margin figure. Further deflated by the ratio of prices (using the implied price change from the RSI) in 2008 to 2007.	N/R	Same deflator used as for Supply	Same deflator used as for Supply	N/R
46	Wholesale trade	The ratios of 'Margin' to 'Purchases' in 2008 compared to the ratios of 'Margin' to 'Purchases' in	Same deflator used as for Supply	Same deflator used as for Supply	N/R	Same deflator used as for Supply

Appendix F: 2008 Summary of deflation methods used for products

		Supply		Use		
NACE Rev. 2 Code	Product Group	Domestic Supply	Imports	Use by Industry	Domestic Final Demand	Exports
		2007 applied to constituent components of overall margin figure. Further deflated by the ratio of prices in 2008 to 2007 (using the Table 6 WPI PPI total manufacturing 'Total sales' index).				
47	Retail trade	The ratios of 'Margin' to 'Purchases' in 2008 compared to the ratios of 'Margin' to 'Purchases' in 2007 applied to constituent components of overall margin figure. Further deflated by the ratio of prices in 2008 to 2007 using the RSI implied price index (all retail businesses, excluding motor trades and bars).	N/R	Same deflation as used for domestic supply	Same deflation as used for domestic supply	N/R
49	Land transport	Weighted combination of CPI sub-indices for 'Passenger transport by railway', 'Passenger transport by road' and 'Combined passenger	Same price index as for domestic supply	SPPI index for 'Freight and removal by road'	PCE: Same price index as used for domestic supply Government expenditure: Weighted average of relevant CPI indices covering 'Public transport'	Same price index as for domestic supply

Appendix F: 2008 Summary of deflation methods used for products

		Supply		Use		
NACE Rev. 2 Code	Product Group	Domestic Supply	Imports	Use by Industry	Domestic Final Demand	Exports
		transport' and the SPPI index for 'Freight and removal by road'				
50	Water transport	SPPI index for 'Sea and coastal transport'	Same price index as for domestic supply	Same price index as for domestic supply	Same price index as for domestic supply	Same price index as for domestic supply
51	Air transport	SPPI index for 'Air transport'	Same price index as for domestic supply	Same price index as for domestic supply	Same price index as for domestic supply	Same price index as for domestic supply
52	Warehousing	SPPI index for 'Warehousing, Storage and Cargo Handling'	N/R	Same price index as for domestic supply	Same price index as for domestic supply	Same price index as for domestic supply
53	Support services for transport activities	SPPI index for 'Postal and courier'	Same price index as for domestic supply	Same price index as for domestic supply	Same price index as for domestic supply	Same price index as for domestic supply
55	Accommodation	CPI index for 'Accommodation services'	Weighted average of the HICP index for 'Accommodation services' for the main tourist destination countries. CSO Household Survey Travel data used for weights.	Weighted average of the CPI index for 'Accommodation services' and the derived price index used for imports of accommodation services	Same index as for inter-industry use	Same index as for domestic supply
56	Food and beverage service activities	CPI index for 'Catering services'	Weighted average of the HICP index for 'Restaurants, cafes and the like' for the main	Weighted average of the CPI index for 'Catering services' and the derived price index used for imports of restaurant	Same index as for inter-industry use	Same index as for domestic supply

Appendix F: 2008 Summary of deflation methods used for products

		Supply		Use		
NACE Rev. 2 Code	Product Group	Domestic Supply	Imports	Use by Industry	Domestic Final Demand	Exports
			tourist destination countries. CSO Household Survey Travel data used for weights.	services		
58	Books and newspaper publishing	Weighted average of CPI indices for 'Books' and 'Newspapers and periodicals' and SPPI for 'Computer programming, consultancy and related activities'	N/R	Same price index as for domestic supply	Same price index as for domestic supply	Same price index as for domestic supply
59	Motion picture, video and television programme production activities	CPI index for 'Cinema'	N/R	Same price index as for domestic supply	Same price index as for domestic supply	N/R
60	Radio and television broadcasting	CPI index for 'Television services'	N/R	Same price index as for domestic supply	Same price index as for domestic supply	N/R
61	Telecommunications	CPI index for 'Telephone and telefax equipment and services'	Same price index as for domestic supply	Same price index as for domestic supply	PCE: Same price index as for domestic supply Government consumption: Weighted average of relevant CPI indices covering 'Communication'	Same price index as for domestic supply
62	Computer programming and consultancy	SPPI index for 'Computer Programming and Consultancy'	Same price index as for domestic supply	Same price index as for domestic supply	N/R	Same price index as for domestic supply
63	Data processing and other	SPPI index for 'Computer Programming and	Same price index as for domestic	Same price index as for domestic supply	GFCF: Same price index as for domestic supply	Same price index as for domestic supply

Appendix F: 2008 Summary of deflation methods used for products

		Supply		Use		
NACE Rev. 2 Code	Product Group	Domestic Supply	Imports	Use by Industry	Domestic Final Demand	Exports
	information service activities	Consultancy'	supply			
64	Financial intermediation , except insurance and pension funding	FISIM: As per NIE implied deflators. Non-FISIM: Index of gross hourly earnings (excluding irregular bonuses) in 'Financial and insurance activities'.	As for domestic supply	As for domestic supply	As for domestic supply	As for domestic supply
65	Insurance, reinsurance and pension funding, except compulsory social security	Index of gross hourly earnings (excluding irregular bonuses) in 'Financial and insurance activities'	Same price index as for domestic supply	Same price index as for domestic supply	Same price index as for domestic supply	Same price index as for domestic supply
66	Other financial activities	Index of gross hourly earnings (excluding irregular bonuses) in 'Financial and insurance activities'	Same price index as for domestic supply	Same price index as for domestic supply	Same price index as for domestic supply	Same price index as for domestic supply
68	Real estate services	CPI index for 'Actual rentals paid by tenants including other actual rentals (rents)'	N/R	Same price index as for domestic supply	PCE: Same price index as for domestic supply Government consumption: Weighted average of relevant CPI indices covering 'Rent' and 'Social welfare' GFCF: Based on Residential property price index	N/R
69	Legal, accounting	SPPI index for 'Legal,	Same price index as	Same price index as for	Same price index as for domestic	N/R

Appendix F: 2008 Summary of deflation methods used for products

		Supply		Use		
NACE Rev. 2 Code	Product Group	Domestic Supply	Imports	Use by Industry	Domestic Final Demand	Exports
	services	Accounting, Public Relations and Business Management Consultancy'	for domestic supply	domestic supply	supply	
70	Management consultancy services	SPPI index for 'Legal, Accounting, Public Relations and Business Management Consultancy'	Same price index as for domestic supply	Same price index as for domestic supply	N/R	Same price index as for domestic supply
71	Architecture, engineering services	SPPI index for 'Architecture, Engineering and Technical Testing'	Same price index as for domestic supply	Same price index as for domestic supply	N/R	Same price index as for domestic supply
72	Research and development	CPI index for 'Tertiary education'	Same price index as for domestic supply	Same price index as for domestic supply	Same price index as for domestic supply	Same price index as for domestic supply
73	Media and advertising services	SPPI index for 'Advertising, Media Representation and Market Research'	Same price index as for domestic supply	Same price index as for domestic supply	N/R	Same price index as for domestic supply
74	Other professional, scientific and technical activities n.e.c.	CPI index for 'Other services n.e.c.'	Same price index as for domestic supply	Same price index as for domestic supply	PCE: Same price index as for domestic supply GFCF: Stamp Duty: Deflation based on house price and band rates for stamp duty. Solicitors: Average of CPI all items index and Industrial Earnings Index.	Same price index as for domestic supply
75	Veterinary activities	CPI index for 'Veterinary services'	N/R	Same price index as for domestic supply	Same price index as for domestic supply	N/R
77	Renting and leasing of vehicles, equipment	CPI index for 'Purchase of vehicles'	SPPI average for all sectors	Same price index as for imports	Same price index as for domestic supply	Same price index as for imports

Appendix F: 2008 Summary of deflation methods used for products

		Supply		Use		
NACE Rev. 2 Code	Product Group	Domestic Supply	Imports	Use by Industry	Domestic Final Demand	Exports
78	Activities of employment placement agencies	SPPI index for 'Employment activities'	N/R	Same price index as for domestic supply	N/R	N/R
79	Travel agency, tour operator reservation service and related activities	CPI index for 'Package holidays'	N/R	Same price index as for domestic supply	N/R	N/R
80	Security and investigation activities	SPPI index for 'Security and investigation activities'	N/R	Same price index as for domestic supply	N/R	N/R
81	Services to buildings and landscape activities	SPPI index for 'Industrial and building cleaning'	N/R	Same price index as for domestic supply	N/R	N/R
82	Office administration & office support	CPI index for 'Other Services n.e.c.'	N/R	Same price index as for domestic supply	N/R	N/R
84	Public administration	Weighted average of implied intermediate consumption deflator, implied Capform depreciation deflator and earnings index used	Same price index as for domestic supply	Same price index as for domestic supply	PCE & Govt. expenditure: both deflated by the same price index as for domestic supply GFCF: Based on CPI All Items index	Same price index as for domestic supply
85	Education	The implied price index from the final uses as most of Education is non-market and there is no reasonable price index for non-market activities	N/R	Implied price index from final consumption elements of the use table	FCE: estimates on education refer to private colleges, secretarial colleges, etc. Appropriate CPI sub-indices for these categories were used. NPISH: Appropriate CPI indices and wage indicators from EHECS were used.	N/R

Appendix F: 2008 Summary of deflation methods used for products

		Supply		Use		
NACE Rev. 2 Code	Product Group	Domestic Supply	Imports	Use by Industry	Domestic Final Demand	Exports
					Government expenditure: This is the largest category of expenditure on Education. This was deflated by a weighted average of relevant price indices applied to breakdowns of Education costs from the DES.	
86-88	Human health activities; Residential care activities; Social work activities without accommodation	The implied price index from the use side was used as much of Health is non-market and there is no reasonable price index for non-market activities.	N/R	Mainly relates to purchase by HSE of medical services, so was deflated by weighted average of relevant CPI indices. Balance of IIU deflated by implied deflator for final uses.	FCE: Weighted average of relevant CPI indices NPISH: Weighted average of relevant CPI indices Government consumption: Deflated by a weighted average of relevant price indices applied to breakdown of HSE costs described in HSE's annual accounts	N/R
90	Creative, arts and entertainment activities	CPI index for 'Cultural admittance'	Same price index as for domestic supply	Same price index as for domestic supply	PCE: Same price index as for domestic supply GFCF: Weighted average of appropriate CPI indices for Musical records, CDs, Tapes; Cinema; Books, etc.	N/R
91	Libraries, archives, museums and other cultural activities	CPI index for 'Cultural admittance'	N/R	Same price index as for domestic supply	Same price index as for domestic supply	N/R
92	Gambling and	CPI index for 'Other	N/R	Same price index as for	Same price index as for domestic	Same price index as for

Appendix F: 2008 Summary of deflation methods used for products

		Supply		Use		
NACE Rev. 2 Code	Product Group	Domestic Supply	Imports	Use by Industry	Domestic Final Demand	Exports
	betting activities	services n.e.c.'		domestic supply	supply	domestic supply
93	Sports activities and amusement and recreation activities	CPI index for 'Recreational and sporting services'	Same price index as for domestic supply	Same price index as for domestic supply	PCE: Same price index as for domestic supply Government expenditure: Appropriate CPI indices for TV Licences, etc.	Same price index as for domestic supply
94	Activities of Membership organisations	CPI index for 'Other services n.e.c.'	N/R	Same price index as for domestic supply	Same price index as for domestic supply	N/R
95	Repair of computers and personal & household goods	CPI index for 'Repair of household appliances'	N/R	Same price index as for domestic supply	Same price index as for domestic supply	N/R
96	Other personal service activities	Weighted average of CPI indices for 'Dry cleaning and laundry', 'Hairdressing salons and personal grooming establishments' and 'Other services n.e.c.'	N/R	Same price index as for domestic supply	Same price index as for domestic supply	N/R
97	Activities of households as employers of domestic personnel	CPI index for 'Domestic services and household services'	N/R	N/R	Same price index as for domestic supply	N/R

Appendix G: 2009 Summary of deflation methods used for products

(NACE Rev. 2 codes where significantly different deflation methods were employed in the 2009 table)

NACE Rev. 2 Code	Product Group	Supply		Use		
		Domestic Supply	Imports	Use by Industry	Domestic Final Demand	Exports
19	Coke and refined petroleum products		Aggregate deflator using Revenue Commissioners, WPI, HBS, Census & CPI data	Aggregate deflator using Revenue Commissioners, WPI, HBS, Census and CPI data		WPI 'Export sales' PPI for NACE 19
26	Computer, electronic and optical products		Weighted average of WPI PPI for NACE 26 and CPI used in final demand	WPI PPI for NACE 26		
45	Motor trades	The ratios of 'Margin' to 'Cost of sales' in 2009 compared to the ratios of 'Margin' to 'Cost of sales' in 2008 applied to constituent components of overall margin figure. Further deflated by the ratio of prices (using the implied price change for the Motor trade from the RSI) in 2009 to 2008.				
46	Wholesale trade	The ratios of 'Margin' to 'Cost of sales' in 2009 compared to the ratios of 'Margin' to 'Cost of sales' in 2008 applied to				

Appendix G: 2009 Summary of deflation methods used for products

(NACE Rev. 2 codes where significantly different deflation methods were employed in the 2009 table)

NACE Rev. 2 Code	Product Group	Supply		Use		
		Domestic Supply	Imports	Use by Industry	Domestic Final Demand	Exports
		constituent components of overall margin figure. Further deflated by the ratio of prices in 2009 to 2008 using weighted average of relevant WPI and CPI indices for each NACE code.				
47	Retail trade	The ratios of 'Margin' to 'Cost of sales' in 2009 compared to the ratios of 'Margin' to 'Cost of sales' in 2008 applied to constituent components of overall margin figure. Further deflated by the ratio of prices in 2009 to 2008 using weighted average of relevant WPI & CPI indices for each NACE code.				
49	Land transport		As per domestic supply	As per domestic supply		As per domestic supply
77	Renting and leasing of vehicles, equipment		Aggregate deflator using BOP & implied NIE deflator	Based on deflator used for Imports		SPPI average for all sectors

Appendix H: List of abbreviations and acronyms

List of abbreviations and acronyms

API = Agricultural Price Indices	NPISH = Non-Profit Institutions Serving Households
ASI = Annual Services Inquiry	N/R = Not Relevant
BOP = Balance Of Payments	PCE = Personal Consumption and Expenditure
Capform = Capital Formation	PPI = Producer Price Index
CIF = Cost carriage, Insurance and Freight	PRODCOM = PRODUCTION COMMUNAUTAIRE (Community Production)
CIP = Census of Industrial Production	RSI = Retail Sales Index
COE = Compensation of Employees	RM&I = Repair, maintenance and improvement
COICOP = Classification Of Individual (final) Consumption by Purpose (households)	S&U = Supply and Use
CPI = Consumer Price Index	SNA = System of National Accounts
DES = Department of Education and Skills	SSPI = Services Producer Price Index
DKM = DKM Economic Consultants Review of the Construction Industry and Outlook	SUT = Supply and Use Tables
DOH = Department of Health	UV = Unit Value
EHECS = Earning, Hours and Employment Costs Survey	VAT = Value Added Tax
ESA = European System of Accounts	WA = Weighted Average
FDT = Food, Drink and Tobacco	WPI = Wholesale Price Index
FOB = Free on Board	
GDP = Gross Domestic Product	
GFCF = Gross Fixed Capital Formation	
GNI = Gross National Income	
GVA = Gross Value Added	
GWPI = General Wholesale Price index	
HSE = Health Service Executive	
IIU = Inter Industry Use	
NACE = 'Nomenclature générale des Activités économiques dans les Communautés Européennes'. Classification of Economic Activities within the European Communities	
NATACC = National Accounts	
NEC = Not Elsewhere Classified	
NIE = National Income and Expenditure	

