



DIRECTION DES STATISTIQUES STATISTICS DIRECTORATE

Paris, 14 September 2001

VOORBURG GROUP ON STATISTICS SIXTEENTH MEETING

Örebro, 17-21 September 2001

Producer prices session

OECD INQUIRY ON NATIONAL COLLECTION OF SERVICES PRODUCER PRICES PRELIMINARY REPORT Part 1:

Contribution by Bill Cave

The opinions expressed in this paper reflect those of the author and not necessarily those of the OECD nor its Member countries.

OECD INQUIRY ON NATIONAL COLLECTION OF SERVICES PRODUCER PRICES

ABSTRACT

As a contribution to the development work of the Voorburg Group on services producer price indices, this paper reports the outcome of the updating in 2001 of an OECD inquiry on Member Countries' practices in the field of data collection of these prices.

Countries were asked to report on new collections or new plans for collection of services producer prices since July 2000. Supplementary information was requested on the types of prices collected (list, transaction, mark-up, other) by ISIC group of service activity, frequency of pricing and number of price quotations per period were asked for. Countries were invited to indicate for which CPC classes, within each ISIC group, prices are collected. Supplementary information were invited e.g. on types of services (simple, composite, bundled etc) observed and other comments. Information was also sought on new publication of services prices indices and availability of methodological reports on work in this area. A further question was added this year on why services PPI data are collected and who are the principal users.

Responses show continued expansion of activity in 2001 in those countries that undertake this work, but only one new country has joined the ranks of those (now 19 countries in all) who collect these data i.e. Finland. There is a large diversity in both service sector coverage and national practices. Most countries only attempt to cover a subset of service activities, with these prices. Coverage of services products varies among activity groups. In only a few cases are the service products of an activity group well covered and then it is only by small number of countries. There is also variation amongst types of prices collected and types of services priced though transaction prices and simple services are reported most frequently.

OECD is now collecting data on services PPIs as part of its short-term indicators quarterly survey and this raises the question of the future need for this special inquiry on country activity.

ISSUES PARTICIPANTS MAY WISH TO ADDRESS

i. Is the report an accurate and useful reflection of activity? If not, what changes should be introduced?

ii. Do countries agree that given the systematic collection of data by OECD through IIS, this survey should cease?

iii. Is there anything more that OECD or other international organisations might do to further stimulate, assist and harmonise this work.?

Preliminary Report:

OECD Inquiry on National Collection of Services Producer Prices

INTRODUCTION

- 1. There is a considerable effort being undertaken, in a significant number of national statistical agencies, to develop the collection of data on services producer prices. Some agencies have focused exclusively on prices of services provided to enterprises, while others have approached the subject more broadly through the development of services producer price indices. In order to measure the real output of services, it is seen as necessary to improve the range of deflators appropriate to particular service products. This need is accentuated by the growing weight of service sector output in GDP seen in most economies.
- 2. Further the UN Statistical Commission in 1999 asked the Voorburg Group to focus on the measurement of these prices. In 2000 the Voorburg Group asked OECD to continue with this study and provide an information exchange role with a webpage. As a contribution to the work of the Voorburg Group, this report presents an update in 2001 of a previous study on prices of services to enterprises carried out by the National Accounts Division of the Statistics Directorate of the OECD. The report is presented in two parts: Part 1 contains the report proper, Part 2 contains the Tables and the explanatory notes. It is offered as a working and evolving document and in that sense is incomplete.
- 3. The report of the 2000study was sent out on 26 July to 34 countries, i.e.all OECD member countries and other countries that have attended recent Voorburg Group meetings with a questionnaire requesting:

a) a report on recent developments in collection of services producer prices (since July2000) including:

- i) new price surveys with details;
- ii) discontinued price surveys:
- iii) new publication of PPI data
- iv) new methodological publications/papers
- b) the purposes of services PPI collection and the principal users
- c) a PPI contact name for exchange of informationupdate the entries in tables 2 and 3 of the 1999 report concerning collection of prices classified by activity (ISIC rev 3) and prices classified by product (CPC v 1.0) respectively;
- 4. Responses were requested by 31 August.
- 5. At the time of writing, responses to the inquiry have been received from 18 countries, with another three countries regularly sending information on services PPI to OECD as part of OECD data collection on short-term indicators. Two respondents Austria and the Slovak Republic feature for the first time in this OECD inquiry report, thus bringing the coverage of OECD knowledge of activity

in this area to 31^1 countries.

- 6. The cumulative responses to this and the previous inquiries are summarised in tables 1,2 and 3.
- 7. Table 1 "State of Inquiry Services Producer Prices" provides a simple summary of cumulative national responses to the OECD inquiry.
- 8. Table 2 "Summary of Responses to Inquiry on Prices by ISIC Activity" provides summary information by ISIC rev 3 (3 or 4 digit) activity, on which countries collect data, what type of prices are collected, the frequency of collection, the type of service priced, and the start date.
- 9. Table 3 "Summary of Responses to Inquiry on Prices by CPC Product" sets out, for those countries that have been able to provide it, information on price collection by 3 or 4 digit ISIC activity and product. Products are classified by CPC version 1.0 as far as possible, but some products have not been definitively classified.
- 10. Other appendix tables provide a list of country codes, notes to table 2 and 3, a list of nominated national contacts, new publications of data and methodology, why and for who data are collected, and in Annex 1 there is a summary of regular OECD services PPI data collection.
- 11. To provide some historical background, the 1997 questionnaire asked countries to indicate for ISIC Rev.3 service groups or classes, the type of price collected (i.e. whether list, transaction, mark-up price, other), the frequency of pricing, the number of price quotations per period, the type of service priced (simple service, composite service, service bundle, other), the start date of data collection.
- 12. The 1998 questionnaire introduced the correspondence between those ISIC groups or classes for which prices of services to enterprises are collected (listed in the response to the 1997 questionnaire) and the CPC² version 1.0, at the five or occasionally four digit level. Respondents were requested to indicate for which CPC classes price data are collected, or to describe which service products are observed where they do not fit CPC classes.
- 13. At the request of the Voorburg Group contact names and this year a special question on why these data are collected and for which users.
- 14. The emphasis over recent years has evolved from prices of services provided to enterprises to services producer price indices, which is broader in scope. This change accords with the stated aim of the Voorburg Group to contribute services material to a new PPI manual.

RESULTS

Description of summary Tables

15. Table 1 sets out which countries have responded to the OECD inquiry in 2001 and in previous years and attempts to categorise their activity in the domain of collection of prices of services provided to

¹ Hong Kong is a special administrative region of China.

² The correspondence between ISIC and CPC and fuller descriptions of CPC products is given in the *Central Product Classification (Services Part; Sections 5-9) Version 1.0, at the UN Classifications web pages at* http://esa.un.org/unsd/cr/registry/regcst.asp?Cl=3&Lg=1.

enterprises. It indicates which collect price data on these services, which use CPI as a proxy for such prices, which have indicated future plans for data collection, and those countries that have provided CPC product details relating to prices collected.

A.Prices of services to enterprises by service activity

- 16. Table 2, is an updated version of the table in the report, that was first presented to the Voorburg Group in 1998.
- Columns 1 and 2 list, ISIC rev 3 codes and descriptions of activity groups (three digit level) or classes (four digit level).
- Column 3 provides the codes of countries which report collecting prices of services to enterprises for that activity.
- Column 4 gives details of the *type of price collected*. Three types of prices are identified, list prices, transaction prices, mark-up prices and a residual category "other" is provided for those prices which do not correspond to any of the three differentiated types:

-- A *list price* is a price or tariff published by the service provider which can be collected by simply reading the list; list prices are gross of any discounts which some customers may be able to negotiate.

-- A transaction price is the price actually charged by the producer after deduction of any discounts.

-- A *mark-up price* is calculated by the statistical office by adding a mark-up, reported by the service provider, to the estimated cost of hours of work. This type of price is used for services consisting mainly of labour inputs.

-- some countries have also identified the type "model price", where a well specified hypothetical job is priced.

- Column 5, *frequency of pricing*, indicates whether prices are collected monthly (M), quarterly (Q) or annually (A);
- Column 6 shows the *number of quotations* per period.
- In column 7, *type of service priced*, three types of services are identified, a simple service, a composite service, a service bundle; a residual category "other" is provided for those services which do not correspond to any of the three differentiated types.

-- A *simple service* is a standard service often measured in physical quantity units such as ton-miles, number of hours.

-- A *composite service* is a service composed of a number of simple services which are necessarily produced together due to existing regulations, security measures or production processes. The customer is not free to chose to purchase only some of the components of a composite service. Either all are purchased together or none are purchased at all.

-- A *service bundle* is composed of a set of services negotiated between the service provider and the customer. The bundle of services provided may differ according to the customer.

- In column 8, *start date*, the actual or planned date for data collection of prices is indicated.
- *Explanatory notes* at the end of the table give additional information on coverage, type of price collected and type of service priced.

B. Services producer prices by service product

- 17. Table 3 indicates the CPC classes, or other service products which do not match the CPC, for which prices are collected. CPC classes are listed so as to show the correspondence with the ISIC groups given in Table 2.
- 18. To understand the links between Tables 2 and 3, it should be noted that only those ISIC groups or classes for which price collection by product has been identified, by at least one country, appear in table 3.
- 19. Table 3 is laid out as follows:
- Columns 1, 2 and 3 are identical to columns 1, 2 and 3 of Table 2. ISIC Rev.3 codes and headings are given in columns 1 and 2. Codes of countries which collect data on these service activities are given in column 3.
- Columns 4 and 5 list the codes and headings of the CPC version 1.0 corresponding to the ISIC headings given in columns 1 and 2.
- Column 6 indicates the acronyms of countries which are able to identify service products for which prices are collected, in terms of the CPC.
- Column 7 indicates service products for which prices are collected but do not fit the descriptions of CPC classes. The description of services listed in this column repeat the wording used in the responses from countries.
- Explanatory notes at the end of table 3 provide additional information on coverage and type of price.

Comments on results

A. Prices of services to enterprises by service activity

20. Out of the 31 countries which have responded to OECD since 1997, nineteen respondents report that they collect prices of services to enterprises (Australia, Canada, Czech Republic, Finland, France, Germany, Hong Kong (China), Japan, Korea, Mexico, Netherlands, New Zealand, Norway, Poland, Portugal, Spain, Sweden, United Kingdom, United States), eleven reported that they do not as yet collect prices of services to enterprises (Belgium, China, Denmark, Hungary, Iceland, Ireland, Italy, Malaysia, Switzerland, Turkey). Finland is collecting services PPIdata for the first time in 2001. It is not always clear, where countries collect prices (i.e. prices of producers) of services that

might be supplied to consumers or enterprises, whether or not they make a differentiation between the two in the prices collected.

- 21. Over a third of the countries which report collecting services producer prices, collect prices for the following activities (in ISIC order):
- Hotels, camping sites and other provision of short-stay accommodation (ISIC 551)- 11 countries
- Transport via railways (ISIC 601) 11 countries
- Freight transport by road (ISIC 6023) 11 countries
- storage and warehousing (ISIC 6302) 7 countries
- Sea and coastal transport (ISIC 611) 11 countries
- Scheduled air transport (ISIC 621) 11 countries
- National post activities (ISIC 6411) 9 countries
- Telecommunications (ISIC 642) 12 countries
- Real estate activities with own or leased property (ISIC 701) 10 countries
- Real estate activities on a fee or contract basis (ISIC 702) 8 countries
- Renting of land transport equipment (ISIC 7111) 10 countries
- •
- Software consultancy and supply (ISIC 722) 9 countries
- Accounting, book-keeping and auditing activities; tax consultancy (ISIC 7412) 10 countries
- Architectural and engineering activities and related technical consultancy (ISIC 7421) 8 countries
- Advertising (ISIC 743) 8 countries
- Investigation and security activities (ISIC 7492) 7 countries
- Building cleaning activities (ISIC 7493) 9 countries.
- 22. The frequency of pricing for the activities listed above is either monthly, quarterly and in a few cases annual. The type of price collected is a transaction price or, slightly less frequently, a list price; mark-up prices and other prices are relatively seldom. The type of service most frequently priced is a simple service. Composite services and, to a lesser degree, service bundles are also priced, sometimes in conjunction with a simple service. The number of price quotations varies widely between countries within each ISIC group and from one ISIC group to another. Most countries started collecting data on prices of services to enterprises during the 1990s. Some countries (Japan, Mexico, New Zealand) have some data which go back to the 1970s or 1980s.
- 23. These results serve as a starting point to define standard practices for data collection on prices of services to enterprises. It would appear that there is a preference for simple services, transaction prices and monthly data.

New Surveys

- 24. Activity in the collection of services producer prices continues to expand, over and above the fact that more countries are reporting past activity. 29 new surveys have been reported as launched since July 2000 or are to be launched in 2001 by five countries. They are on:
- Retail (ISIC 52) US (17 different surveys)
- Hotels (ISIC 551) CAN, AUS
- Storage and warehousing (ISIC 6302) HKG
- Telecommunications (ISIC 642) FIN
- Real estate activities (ISIC 70) HKG

- Renting of machinery and equipment (ISIC 712) HKG
- Computer and related activities (ISIC 72) HKG
- Legal Activities (ISIC 7411) HKG
- Accounting (ISIC 7412) CAN, HKG, FIN
- Building cleaning activities (ISIC 7493) FIN.

Telecommunications was nominated as a future development area by four countries.

B.Prices of services to enterprises by service product

- 25. Countries were asked toprovide information if possible on products priced, using either the CPC or a description where the CPC classification is inadequate. Most countries do not actively use the CPC, and this unfamiliarity consequently makes some reluctant to complete the product section. To date only twelve countries have provided details of products being priced (Australia, Canada, France, Germany, Hong Kong, Japan, New Zealand, Portugal, Poland, Sweden, United Kingdom, United States).
- 26. The responses are summarised in Table 3. In column 6, *CPC*, the codes of countries are indicated on the line of the CPC class for which prices of services to enterprises are collected. The notes following the table provide additional information on country practices included in the questionnaire responses. In column 7, *Other*, services which do not match the CPC are described in the terms used by respondents. The description of the service is aligned either with the CPC class to which it comes closest or on a separate line when a correspondence with CPC is not possible.
- 27. A crude count of CPC products and "other service products" priced shows that there are 176 CPC service classes corresponding to the 53 ISIC groups for which product prices are collected and identified. The same as last year. Prices for over 110 "Other service products" are also collected. If these are added to the CPC classes, under the assumption that all "other services" correspond to different products, a total of over 280 service products are priced by the eleven respondent countries altogether. In fact these "other products" are in most cases either combinations of CPCs or part of one or several CPCs. This does not mean, of course, that each of the eleven countries collect data for 280 service products. For countries individually, the number of products priced varies between seven (Poland and Sweden) and over 100 for Japan and New Zealand.
- 28. Hong Kong, China and Netherlands have this year newly provided details of products priced.
- 29. The figures above give a rough indication of the extent to which services to enterprises are priced. The following table A gives a better idea of the distribution and extent of price collection by identified product for the ten countries responding on table 3. For fuller details refer to table 3 and the accompanying notes. The actual number of products priced when indicated by CPC is not a precise or strictly comparable indicator of price collection activity and numbers should be treated with appropriate caution. We can see that eight countries are collecting prices by identified product for a broad range of business services (at least four of the ISIC groupings) These are AUS, CAN, HKG, JPN, NZL, SWE, GBR and USA.

1010 400										a			
ISIC	AUS	CAN	FRA	DEU	HKG	JPN	NLD	NZL	PRT	POL	SWE	GBR	USA
Activity													
Group													
45						2							
50						1		1				1	1
55		1						2	7		1	1	1
60-63	20			3	4	27		28		6	1	6	17
64	1	1		5	3	8		4		2	1	5	6
65-67					2	11		3					11
70	3					21		4			1	3	3
71	6		2			10	2	6			3	4	6
72	5	5			2	4		5				3	2
73	1							1					
74	40	6	11		8	30		46				6	15
80								1				1	
90-93						7		1					

Table ANumber of reported CPC and distinct "other products" prices collected by country andISIC activity

C.Other information

- 30. Why are data collected and who are the principal users? Thirteen countries responded to this new question in 2001. Eleven explicitly mention use by National Accounts, other common responses were as a deflator of output, for monitoring of price movements and inflation, as a short-term indicator of economic activity, for business use and as part of a national strategy on improving measures of prices or output. Full responses can be found in the appendix.
- 31. **Quality adjustments**: Australia, Germany, Japan, Mexico, New Zealand, United Kingdom and United States, have provided explanations on how quality adjustments are dealt with when pricing services to enterprises. These are copied in the Annex to part 1 of this report.
- 32. **Price indices**: Information provided in past years indicated that price indices used are generally Laspeyres type indices, but that has not been tested this year..
- 33. **Data Publication**: The amount of published services PPI data has grown significantly since last year as more price series mature and get established.
 - The Bank of Japan publishes a monthly Corporate Service Price Index (CSPI) with 8 major component and 39 sub-group component series, available on the BOJ website.
 - The US publishes established monthly services price indices as part of its PPI publication. Data are available from the Bureau of Labor Statistics website. They include price indexes for retail margins, railroad transportation, motor freight transportation and warehousing, United States postal service, water transport, air transport, pipelines, security dealers, health services and legal services.
 - The UK price series when established are published alongside other goods product PPIs and an experimental top level CSPI, with subcomponent series is published quarterly on the ONS website and in "Economic Trends".
 - Australian prices data were published in an article in March 1999 as ten experimental series, and ABS now publishes established series in a quarterly press release 6423.0, "Producer Price Indexes for Selected Service Industries", including two high level indexes for transport services, and

property and business services. Summary information is available from the ABS website - see http://www.abs.gov.au.

- New Zealand publish an extensive range of services producer prices on the SNZ website alongside other PPIs and are planning to publish publish trade in services price indices for 4 broad sectors.
- The Bank of Korea publishes about 20 services PPI components monthly alongside goods PPIs on its website.
- France for the moment publishes four PPIs for building cleaning activities ,security activities ISIC 7412 and renting of cars and construction/civil engineering equipment Germany publishes price indices of sea freight rates, postal services and telecommunications. The index of sea freight rates in liner trades is now published broken down by major shipping region.
- Hong Kong, China publishes in Monthly Digest of Statistics, services PPIs for hotels and boarding houses, telecommunications, miscellaneous communication services, air transport, land transport and maritime transport.
- Poland publishes about 20 transport and communications PPIs monthly in "Prices in the National Economy".Canada publishes a traveller accommodation price index
- The Bank of Mexico publishes some data in Spanish only on its website
- 34. **Documentation:** Some significant documentation, mainly in English, on services prices work is available from a number of countries. Voorburg Group Members and others may wish to be aware of the following:
- New Zealand's "Producers Price Index Concepts, Sources and Methods and Index Detail".
- The Bank of Japan has published a methodological paper "Revision of the Corporate Service Price Index (CSPI) to 1995 base" and "Quality Adjustment of Price Indexes" on the Bank of Japan website http://www.boj.or.jp/en/siryo/siryo_f.htm
- From Germany two papers on "Recalculating the Price Indices of Postal, Postal Banking and Telecommunications" I. Beuerlein 1995; and "Revision and rebasing of seafreight indices on base 1995" SB (now in English).
- Australia's ABS has published "Producer Price Index Developments" an information paper 6422.0 on 25 March 1999 available from the ABS website http://www.abs.gov.au/
- The US Bureau of Labor Statistics has published "Producer price indexes for Engineering Services" Roslyn B. Swick and "Producer price indexes for accounting services, legal services and advertising agency services" Irwin B. Gerduk. Research papers on dataprocessing services and TV broadcasting stations may be available on request to the BLS.
- The UK Office for National Statistics has provided "Corporate Services Prices: Publication of a Prototype Index" Nick Palmer BP&S Division July 2000
- The Bank of Korea has provided a methodological paper describing the services part of the Korean PPI as at Q2 2000
- INSEE, France has published "The French producer price indices and business service price indices" in the collection INSEE METHODES no. 89 October 1999
- A number of Voorburg Group service producer prices case studies and background papers are available at the Statistics New Zealand and Spain's INE website.
- 35. OECD is currently collecting producer price data for all sectors as part of its Indicators of Industry and Services (short-term indicators) quarterly data collection. Summary details on those supplying data are provided at Annex 1. Nine countries are currently providing data under this scheme and other countries are encouraged to do the same if they are able to do so. As this collection grows the need for this annual survey of activity from Voorburg Group members will diminish. It is therefore proposed **subject to countries views** to make this the last such survey.

Some Concluding remarks

- 36. The review of responses to the OECD shows that the coverage of the service sector varies considerably between countries. Some have achieved a fairly wide coverage, whereas others provide a limited coverage or no coverage at all but with plans for further development. The collection of prices in this area continues to expand at asimilar pace to last year. 29 new surveys are reported since last July and others identified as planned. However in a significant number of countries prices of services provided to enterprises are not collected and there are no plans for price data collection in the short or medium term.
- 37. One new country has started to collect services PPI data since July 2000, but a significant number have not yet seen the need. What else might be done to at international level to encourage further take up?
- 38. Country practices are still very varied and while the proposed PPI Manual should help in harmonising practice are further actions needed to promote a convergence of practices? Do we need to take this work to different groups?
- 39. We should continue to advance the use of the CPC as a product framework in services output and prices work, while identifying and learning about its deficiencies.
- 40. Do countries agree that this survey as reached the end of its useful life and IIS should take up the running with the publication of data as soon as they are able.

ANNEX 1

Quality adjustments - Comments by:

Australia

In compiling the price indexes we attempt to identify and adjust for changes in the quality of the services priced. This involves regular contact with respondents.

Where changes in services are detected we seek both qualitative and quantitative data e.g. cost data. In general, the quality adjustment reflects the change in the costs of providing the service.

Germany

Quality adjustments in producer price statistics for services are restricted to cases where a substitution is necessitated because a priced item is no longer offered on the market.

When a replacement of a priced item is necessary, a stipulated procedure for quality adjustment is applied:

- 1. First there is a search for a new variety, which is of the same quality as the one to be replaced or which has only minimal differences in the relevant quality characteristics. The prices of the old and the new variety are then directly compared, that is, the price change is equal to the difference of the observed prices.
- 2. If a new variety with relevant quality differences has to be selected, there are two possibilities. Either an expert makes an explicit estimation of the money value of the quality difference and this money value is subtracted (quality improvement) respectively added (quality deterioration) to the observed price of the new variety. Or, if an expert judgment is not available, the new variety is brought into the index showing no price change from the previous month. The implication of the link method is that all of the difference in the price between the two varieties is due to quality difference.

Japan

The sample prices are replaced when they cease to be representative of the selected service, the contract terms are changed, or the surveyed companies are required to change. In such replacements of sample prices, any price difference between the new and old services will be adjusted as below so that only the fundamental price change, which excludes the price change attributed to quality change, will be reflected in the indexes. (a) The new sample price will be linked with the old one without adjustment (direct comparison), as long as the difference in quality between the two services is negligible. (b) The new sample price will be linked so as not to raise or lower the index (treated as no change), if the price difference between the two services is entirely attributed to quality. (c) The new sample price will be linked so as to reflect the price change unrelated to any quality change, if the price difference between the two services difference between the two services, the price is treated unchanged.

The production/supply cost method, which specifies the price difference corresponding to the quality difference, on the assumption that the cost for the quality change equals the price difference due to its quality difference, is mainly used to specify the part of the price difference corresponding to the quality change out of the total price difference between the two services.

Mexico

The quality adjustments made reflect the change in the cost of the service provided.

Prices are adjusted for quality changes in the following : 551 Hotels; 552 Restaurants, bars and canteens; 642 Telecommunications; 660 Insurance and pension funding; 7111 Renting of land transport equipment; 809 Adult and other education.

New Zealand

Several strategies are used to minimise the effects of changing quality on price movements:

- 1. The items to price are generally for simple services and are clearly defined so that changes in quality can be more easily identified and quantified.
- 2. Respondents are contacted to ensure that questionnaires specify commodities that they are able to price.
- 3. When quality changes are noted by the respondent, or a change in price occurs, the respondents are contacted. In most cases the respondents are happy to provide further information that is useful in deciding how to deal with the quality change.

Process when a quality change occurs, then :

- 1. Obtain overlapping prices, which allows a price change for the relevant periods to be calculated. Where overlapping prices are not available then a price change is decided based on available information.
- 2. Either :

2a. In most cases no change in price is recorded and the commodities are treated as being different and the 'new' commodity is spliced in to replace the old one.

2b. If the respondent notes that the change in quality and a change in price has occurred then either a butt or a "splutt" (partial splice/butt) is performed. The price change is estimated.

United Kingdom

Our approach is to seek a detailed specification for each service priced. Contributors are then asked to notify us if any aspect of the specification changes. (An example would be more intensive cleaning services under an office cleaning contract). In addition, when we identify a price change, we check with contributors that there has been no change in specification. Where a change in specification has occurred, we ask contributors to estimate the full costs (including profit) incurred, or saved, by the change. Price relatives are adjusted so that they do not reflect changes in charges that are due to specification changes.

United States

In general, the Producer Price Index is not quality adjusted for changes in technology. The PPI's detailed specification pricing enables quality adjustment for changes in the service provided. When price

determining features of the detailed service specification change, a value of the change is ascertained and a calculation is performed to account for this value in relation to the prices or price change reported. If that value of quality adjustment cannot be obtained or is not appropriate, then overlap prices are requested. The overlap prices are from the same time period for the same service but before and after the service change. The PPI uses net transaction prices, which generally allow the quantity to be held constant. For changes to the input mix of the services priced, the prices are linked showing no price change or linked showing only the amount of price change that is not related to the input mix change, if that can be determined.

Annex 2

Indicators of Industry and Services Data Collection - Producer Price Indices for Services Report on data received

14 August 2001

To date 9 countries have transmitted data on services PPIs to the OECD Secretariat as part of the Indicators of Industry and Services quarterly data collections: USA, JPN, KOR, AUS, NZL, CZE, FIN, NLD and POL.

Sectoral coverage of (IIS requests data on 97 sectors) these PPIs differs significantly in the 9 countries that have transmitted data: Data are available for a single country for 29 sectors, while at the other extreme 6 countries data are available for 5 sectors. No data are available for 22 sectors.

IIS standardises on 1995 as base year. Six countries use the same 1995 base year, but only three of these can provide data from 1995 Japan, Czech Republic and Finland.

In two of the three other countries (USA et Australia), the base is 1998 or later and the data do not commence before 1998. In the third New Zealand the base is Q4 1997 but as the data start in 1994 a rebasing to 1995 is possible.

The frequency of the indices is monthly in seven countries and quarterly in two countries (Australia and New Zealand).

Detailed methodological information has been provided by USA, Korea, New Zealand and the Czech Republic and in a more succinct way with information on classifications by Australia and details of the rebasing from Japan.

The exact definitions of the prices provided for each sector of activity are not always clear. They apparently can include prices to consumers as well as prices to enterprises. They may include taxes (VAT or others). They may include discounts or not.

For example:

-- For the USA, they are net selling prices excluding any kind of discount or rebate;

-- For Japan they are 'corporate' prices;

-- For Korea the prices are for sales for immediate delivery between enterprises including value added tax but excluding other indirect taxes

-- For the Czech Republic they are prices of services to enterprises excluding VAT and do not correspond to final consumption;

-- For Finland, they are consumer prices for retail (NACE/ISIC52) and PPI for wholesale (51) they are producer prices.

State of Inquiry - Services Producer Prices

		Cumulativ	e responses o	n services pr	oducer price	es by activity	of provider	Responses on prices of
			F	F-	F		F	services by
	Response in							
COUNTRY	2001	Collects	Does not	CPI used		Plans for	No	product
		data	collect data	for some	for all	future	answer	
				items	items	collection		
AUS	Х	Х				Х		Х
CAN	Х	Х				Х		Х
CZE	Х	Х						
DEU	Х	Х						Х
FRA	Х	Х				Х		Х
GBR	Х	Х				Х		Х
HKG	Х	Х				Х		Х
JPN	Х	Х						Х
KOR	Х	Х				Х		
MEX	Х	Х						
NLD	Х	Х						Х
NOR		Х				Х		Х
NZL	Х	Х		Х				Х
POL	Х	Х		Х				X
PRT		Х						X
SWE	Х	Х				Х		Х
USA	Х	Х				Х		Х
ESP		Х						
FIN	Х	Х		Х		Х		
AUT	Х		Х					
BEL			Х					
CHE	Х		Х			Х		
CHN			Х					
DNK			Х					
GRC			Х					
HUN			Х					
IRL	Х		Х					
ISL			Х	Х				
ITA			Х			Х		
MYS			Х			X?		
SLK	Х		Х					
TUR	Х		Х		Х	X?		
LUX							Х	
SGP							Х	
THA							Х	
FJI							Х	

Table 2

Co-operation and Development

Services Producer Prices

Statistics Directorate

	ISIC Revision 3	Country	Type of price collected	Frequency of pricing	Number of price quotations per period	Type of service priced	Start date
Code 1	Group / Class 2	3	4	5	6	7	8
4510	Site preparation	JPN	Transaction, Mark-up or Wage per unit	М		Simple service	Jan./1985
4520	Building of complete constructions or parts thereof; civil engineering	JPN	Wage per unit	м		Composite service	Jan./1990
		AUS	Transaction	Q	500		Dec 1999
,	Sale of motor vehicles and parts	USA	Margin, except used cars which is average gross margin	М		(not new car dealers)	planned Jan 2002
502	Maintenance and repair	GBR	List (1) or transaction	Q	n/a	Simple service or service bundle (2)	Q3 /1997
	of motor vehicles	NZL	Transaction	Q	124	Simple service, composite service (3) or service bundle (4)	1977
		MEX	List	М	162	Service bundle (maintenance service)	Jan 1994
		FIN	Transaction (5)	Q	several	Simple service	1990
		JPN (6)	Transaction	M		Simple service	Jan./1990
	Detail calculation of automation	USA		М	92	Simple service	Jul/2000
	Retail sale of automotive fuel	USA	Margin	М			planned Jan 2002
	Wholesale						
52	Retail (19)	USA	Margin	М	2000+	(a range of surveys commenced and planned of different specialist retailers) (1 1999/2000
		KOR		M			1995
	Hotels; camping sites	GBR	Transaction and list (7)	Q	97	Simple service or service bundle (8)	Q4/1996
	and other provision of	SWE	Transaction	Q	160	Simple service	1995
	short-stay accommoda-	USA	Transaction	М	863	Simple service	Jun./1993
	tion	NZL (9)		Q		Simple service	unsure
		MEX	List	M	724	Simple service	Jan 1994
		FIN	Transaction (10)	Q	56	Simple service	1967
		HKG (98)	Transaction	Q	780 1044	Simple service (does not distinguish type of customer)	Q3 1998 Jan 2001
		CAN AUS	Transaction (week-day and weekend rates) Transaction	M Q	175 (41)	(business and consumer rates are requested separately)	Sep 2001
		PRT	List	Q	21	Simple convice	1995
		FNI	List	Q	21	Simple service	1995
552	Restaurants, bars and	GBR	Contracts and model fees	Q	41	Simple service or service bundle (12)	Q3/1997
	canteens	NZL (9)		Q		Simple service	unsure
		MEX	List	Μ	459	Simple service	Jan 1994
		FIN	Transaction (10)	М	56	Simple service	1967
		PRT	List	Q	28	Simple service	1995
60	Land transport	HKG (99)	Transaction	Q	279	Simple service	Q4 1998
		GBR	List (13) or	Q		Simple service or business rail fares	planned 2000
601	Transport via railways		transaction (14)	Q		composite service (15) rail freight	planned 2000

Co-operation and Development

Table 2

Services Producer Prices

Statistics Directorate

	ISIC Revision 3	Country	Type of price collected	Frequency of pricing	Number of price quotations per period	Type of service priced	Start date
Code 1	Group / Class 2	3	4	5	6	7	8
		USA	Transaction	М	361	Simple service	Dec./1984
		AUS	Transaction	Q	45	Simple service	Jun./1989
		NZL	List or other (16)	Q	74	Simple service	1977
		KOR	Transaction	М			1995
		MEX	List	М	178	Simple service	Jan./1980
		CZE	Transaction	М	20	Simple service	1/1/1994
		FIN	Transaction (10)	М		Simple service	1967
		JPN (6)	Transaction	М		Simple service	Jan./1985
		CHE				Service bundle rail freight	planned 2001
		POL	List	М	104	Simple service or service bundle (68)	Jan/1990
6021	Other scheduled passenger land transport	JPN (6)	Transaction	М		Simple service	Jan./1985
		JPN (6)	Transaction	М		Simple service	Jan./1985
6022	Other non-scheduled passenger land transport	GBR	Transactions, contract prices and model prices	Q	244	Service bundle (17) Bus and coach hire	Q1/1992
		GBR	External supplier	Q	n/a	n/a taxi operations	n/a
		GBR	List (1) or transaction	Q	233	Service bundle (17) Freight transport by road	Q1/1992
6023	Freight transport by road	USA	Transaction	М	290	Service bundle (18)	Jun./1993
		NLD	Transaction, list & model pricing	Q	542	Simple service	Q4/1992
		AUS	Transaction	Q	600	Simple service (20) or service bundle (21)	Sept./1996
		NZL	List or transaction	Q	173	Simple service or composite service (22) or service bundle	1977
		MEX	List	М	203	Simple service	Jan./1980
		CZE	Transaction	М	600	Simple service	1/1/1994
		JPN (6)	Transaction	М		Simple service	Jan./1985
		CHE				Service bundle	2001 planned
		KOR	Transaction	М			1995
		POL (93)	Transaction	М	350	Simple service	Jan. 1990
		AUS	Transaction	А	30	Simple service or service bundle	1999/2000
603	Transport via pipelines	USA	Transaction	М	141	Simple service	Jun./1986
		NZL	Transaction	Q	not priced directly	Service bundle (23)	1977
		CZE	Transaction	М	5	Composite service	1/1/1994
		POL	Transaction (94)	М	10	Simple service	Jan. 1990
		GBR	Transaction or other (24)	Q	60	Simple service or Composite service (15). Sea and coastal water transport.	Q1/1996
611	Sea and coastal transport			Q	30	Simple service or Composite service (15). Commercial vehicle ferries.	Q3/1996
		DEU	Transaction	М	640	Simple service - sea freight	1978 (Revised 1999)
		USA	Transaction	М	104	Simple service	Jun./1986

Co-operation and Development

Table 2

Services Producer Prices

Statistics Directorate

	ISIC Revision 3	Country	Type of price collected	Frequency of pricing	Number of price quotations	Type of service priced	Start date
					per period		
Code							
1	2	3	4	5	6	7	8
		AUS	Transaction	Q	198 (25)	Simple service or Composite service	Dec./1997
			Transaction	Q	77 (26)	Simple service	June Q 1998
		NZL	List or transaction	Q	76	Simple service	1977
		MEX	List	М	18	Simple service	Jan./1980
		HKG (100)	Transaction	Q	412	Simple service	Q4 1998
		FIN	Transaction (10)	М		Simple service	1967
		KOR	Transaction	М			1995
		JPN (6)	Transaction	M		Simple service	Jan./1985
		POL	List - for passengers; Transaction - for freights (95)	М	21	Simple service	Jan. 1990
640	Inland water transment	USA	Transation		470	Circula con tico	D //000
612	Inland water transport		Transaction	Q	178	Simple service	Dec./1990
		NZL CZE	List or transaction		10	Simple service	4/4/4000
		POL	Transaction Transaction (96)	M	20 17	Composite service Simple service	1/1/1990 Jan. 1990
		FUL	Transaction (96)	IVI	17	Simple service	Jan. 1990
62	Air transport	HKG	Transaction	Q	341	Simple service	Q4 1998
	•	GBR	List (13)	Q	25	Service bundle (27)	Q2/1996
621	Scheduled air transport	USA	Transaction	М	280	Simple service	Dec./1987
		SWE	Transaction domestic flights	М	238	Simple service	1996
			Transaction international flights	М	124	Simple service	2000
		AUS	Transaction	Q	170 (29)	Simple service	Dec./1996
			Transaction	Q	140 (30)	Simple service or composite service	Dec./1997
		NZL	List or transaction	Q	138	Simple service or service bundle (31)	1977
		MEX	List	M	136	Simple service	Jan 1980
		CZE	Transaction	М	5	Simple service	1/1/1990
		KOR	Transaction	М			1995
		FIN	Transaction (10)	М		Simple service	1972
		JPN (6)	Transaction	М		Simple service	Jan./1985
		POL	List (97)	М	13	Simple service	Jan. 1990
000	New scheduler 1						1 // 200
622	Non-scheduled air	USA	Transaction	M	82	Simple service	Jun./1992
	transport	NZL	Transaction	Q/A	23	Simple service	1977
		MEX	List	M	23	Composite service including handling	Jan./1980
		JPN (6)	Transaction	M		Simple service	Jan./1985
6301	Cargo handling	GBR	Transaction			Simple service or composite service (not yet defined)	no start date yet
0001	cargo nanoning	USA	Transaction	М	116	Simple service of composite service (not yet defined)	Dec./1991
		NZL		Q		•	Dec./1991
	I	INZL	Transaction	Q	28	Simple service or composite service (32)	

Co-operation and Development

Table 2

Services Producer Prices

Summary of responses to inquiry on prices by ISIC activity

Statistics Directorate

	ISIC Revision 3	Country	Type of price collected	Frequency of pricing	Number of price quotations per period	Type of service priced	Start date
Code 1	Group / Class 2	3	4	5	6	7	8
		JPN	Transaction	M	-	Simple service or service bundle	Jan./1985
ļ		AUS	List	Q		Simple service or composite service	Sep./1993
		POL	Transaction (92)	М	24	Simple service or service bundle	Jan. 1990
6302	Storage and warehousing	GBR	List (1) or transaction	Q		Simple service or composite service (not yet defined)	no start date yet
ļ	5 5	USA	Transaction	M	201	Service bundle (33)	Dec./1991
ļ		AUS	Transaction	Q	100	Simple service or composite service (34)	Jun./1996
ļ			Transaction	Ā	25	Simple service	Sep./1989
ļ		NZL	Transaction	Q	18	Simple service	1977
ļ		MEX	Transaction	M	37	Simple service	Jan./1990
		HKG	Transaction	Q	170	Simple service or service bundle	Q3 2000
		JPN	Transaction	M	170	Simple service	Jan./1985
ļ		POL	Transaction	M	50	Simple service	Jan. 1990
6303	Other supporting transport activities	JPN	Transaction or model	M		Simple service	Jan./1985
		AUS	Transaction	Q	30		Jun 2001
6304	Travel agencies and tour	USA	Transaction	M	192	Simple service	Dec./1989
	operators; tourist assist-	NZL	Transaction (35)	Q	11	Composite service	
	ance activities n.e.c.	MEX	List	M	22	Simple service	Jan./1969
		FIN	Transaction (10)	M	20-30	Simple service	1972
6309	Activities of other	GBR	Transaction (36)	Q	124	Service bundle (37)	Q1/1997
	transport agencies	JPN	Transaction or model	M	124	Simple service	Jan./1985
	tranoport agonoloo	POL	Transaction	M	50	Service bundle	Jan. 1990
6411	National post activities	GBR	List (38)	Q	n/a	Simple service	Q2/1996
ļ	·	USA	Transaction	М	24	Simple service	Jun./1988
		DEU	List	М	81	Simple service	1950
ļ		NZL	List or transaction	Q	17	Simple service	1977
ļ		MEX	List	М	10	Simple service	Jan./1980
ļ		CZE	List	M	20	Simple service	1/1/1990
		FIN	Transaction (10)	M		Simple service	1951
		JPN	Transaction or model	M		Simple service	Jan./1985
		POL	List	M	117	Simple service	Jan. 1990
		AUS	Transaction	Q	00	Qinale control	possibly 2002
		MEX	List	М	20	Simple service	Jan 1999

Co-operation and Development

Services Producer Prices

Summary of responses to inquiry on prices by ISIC activity

Table 2

Statistics Directorate

	ISIC Revision 3	Country	Type of price collected	Frequency of pricing	Number of price quotations per period	Type of service priced	Start date
Code 1	Group / Class 2	3	4	5	6	7	8
	than national post	USA	Transaction	М	198	Simple service	Dec./1987
		NZL	Transaction	Q	4	Simple service	1977
		AUS	Transaction	Q			possibly 2002
		HKG	Transaction	Q	134		Q3 1998
		GBR	List (1) or transaction	Q	n/a	Composite service (39)	Q1/1997
642	Telecommunications	USA	Transaction	Μ	1265	Service bundle (40)	Jun./1995
		KOR	Transaction	М			1995
		DEU	List	М	156	Simple service	1950
		SWE	Other	Q	112	Simple service	1998
		NZL	List or transaction	Q	42	Simple service	1977
		CAN	Transaction	М		Service bundle (42)	1996
		MEX	List or transaction	М	707	Simple service	Jan./1980
		CZE	List	М	40	Simple service	1/1/1990
		FIN	Transaction	Q		Simple service	Oct 2001
		JPN	Transaction or model	M		Simple service or service bundle	Jan./1985
		AUS	Transaction	Q		Simple Service	Under Development
		HKG	Transaction	Q	142	Simple service	Q3 1998
		CHE					planned 2002-2005
		NLD	Model	Q	15	(corporate market only)	planned end 2001 or early 2002
		FRA POL	List	М	54	Simple service	planned 2002 Jan. 1990
0540	Other menoton	KOR NZL	Transaction (44)	MQ	88	Simple service	1995 1977
	Other monetary intermediation	MEX	Transaction (44) List	M	88	Simple service	Jan./1969
	Intermediation	CZE	Transaction	M	60	Simple service	1/1/1990
		FIN	Transaction (10)	M	60	Simple service	1981
		JPN	Transaction	M		Simple service or service bundle	Jan./1985
		USA	User cost, fees	M			planned 2003
		GBR	User cost, rees	IVI			planned 2003
		GDK					planned 2002
6591	Financial leasing	CZE	Transaction	М	20	Simple service	1/1/1994
0031	i manciai leasing	JPN	Transaction or model	M	20	Simple service	Jan./1985
		AUS	Transaction or model	Q		Omple Service	probably 2002
6592	Other credit granting	MEX	Transaction	M			Apr./1995
		MEX	List or transaction	М	25	Service bundle	Jan./1969
66	Insurance and pension	CZE	Model cases	M	40	Composite service	1/1/1994
	funding, except compulsory		List (10)	M		Simple service	1981
	randing, except compulsory	I IIN		IVI		Ompre service	1301

Table 2

Co-operation and Development

Services Producer Prices

Statistics Directorate

	ISIC Revision 3	Country	Type of price collected	Frequency of pricing	Number of price quotations per period	Type of service priced	Start date
Code 1	Group / Class 2	3	4	5	6	7	8
	social security	KOR	Transaction	М			1995
		JPN (6)	Transaction	М		Simple service	Jan./1985
		GBR					planned 2002
6603	non-life insurance	USA	health insurance only premiums and rates of return	A			planned 2002
		HKG	transaction / % based fee	Q	122+46	(securities, futures & bullion trading)	Q1 2001
671	Activities auxiliary to fin.	USA (28)	Transaction, commission, bid-ask spread	М	570	· · ·	Published Jan/2001
	intermediation, except ins.	NZL	Transaction and other (45)	M,Q	3	Simple service	1977
	and pension funding	MEX	List	М	7		Jan./1969
		JPN	Transaction or model	М		Simple service or service bundle	Jan./1985
		KOR	Transaction	М			1995
672		USA	Commission	М		(insurance agents only)	planned 2003
70	Real estate activities	ESP					
		GBR	Transaction	Q	253	Composite service	Q4/1996
701	Real estate activities with	USA	Transaction	М	612	Service bundle (46)	Dec./1995
	own or leased properties	AUS (47)	Transaction	Q	300	Simple service	Jun./1995
		NZL	Transaction	Q/A	530	Simple service	1977
		MEX	List	М	500	Simple service	Jan 1994
		CZE	Transaction	М	80	Simple service	1/1/1994
		FIN	Transaction (48)	Q	5000	Simple service	1970
		JPN (6)	Transaction	М		Simple service	Jan./1985
		KOR	Transaction	М			1995
		HKG	Transaction/% fee basis	Q	53	(Real estate brokerage and agency services)	Q4 2000
		POL					planned 2000?
		KOR	Transaction	М			1995
702	Real estate activities on a	USA	Transaction	М	1115	Simple service	Dec./1995
	fee or contract basis	SWE	Transaction	A	40000	Simple service (including other quotations)	1997
		GBR	Contract and list	Q	154		
		AUS	Transaction	Q	1500 +	Simple service	Sept./1989
		NZL	Transaction (50)	Q	26	Simple service	1977
		CZE	Transaction	М	90	Simple service	1/1/1994
		FIN	Transaction (10)	Q	3000	Simple service	1925
		1 11 1		Q	15000	Simple service	1961
		POL			13000	Omple Service	planned 2000
		HKG	transaction	Q	193	(Maintenance management services of residential/nonresidential real	Q4 2000
		SWE	Transaction	Q		Simple service	Q4/2000
7111	Renting of land transport	GBR (51)	List (external supplier)	Q	n/a	Simple service	Q2/1996
	equipment	USA	Transaction	M	212	Service bundle (52)	Jun./1991
			Transaction	Q	150	Simple service (53) or service bundle (54)	Jun./1996
		ALIS					
		AUS FRA	Transaction	Q	300	Simple service	Q4 1998

Co-operation and Development

Table 2

Services Producer Prices

Summary of responses to inquiry on prices by ISIC activity

Statistics Directorate

	ISIC Revision 3	Country	Type of price collected	Frequency of pricing	Number of price quotations per period	Type of service priced	Start date
Code 1	Group / Class 2	3	4	5	6	7	8
			List	M	8	Simple service	Jan./1980
		CZE	Transaction	M	200	Simple service	1/1/1994
			Transaction	M	200	Simple service	Jan./1985
			List	Q	1146	Simple service (49) (consumers and business not separated)	1992
712	Renting of machinery and e		Transaction	Q	33		Q3 2000
	<u> </u>		External supplier	Q	n/a		Q1/1998
121	Renting of agricultural		Transaction	Q	91	Service bundle (56)	Jun./1996
	machinery and equipment	NZL (57)	Transaction	Q	97	Simple service or composite service (58)	1977
		MEX (102)		M	190	Simple service	Jan 1994
		USA		101			2003 planned
			see 7111				2003 plaimed
122	Renting of construction	GBR	Transaction (59)	Q	n/a	Simple service	Q1/1996
	and civil engineering ma-		see 7121	Q		Service bundle (56)	Jun./1996
	chinery and equipment	FRA	Transaction	Q	400	Simple service	Q3/1999
		MEX (102)	List	M		Simple service	Jan./1980
		CZE	Transaction	М	70	Simple service	1/1/1994
		JPN (6)	Transaction	М		Simple service	Jan./1985
			Transaction	Q		Simple service	planned 2002
		SWE	Transaction	Q		Simple service	planned 2002
	Renting of office machinery	GBR	Transaction, contract and list	Q	20	Simple service	Q2/1998
	and equipment		see 7121	Q		Service bundle (56)	Jun./1996
			Transaction	M	21	Simple service	Jan 1994
		JPN	Transaction or list	M		Simple service	Jan./1985
		USA					2003 planned
	Renting of other machinery and equipment n.e.c.	AUS	see 7121			Service bundle (56)	Jun./1996
	· · · · · · · · · · · · · · · · · · ·	MEX (102)	Transaction	М		Simple service	Jan./1980
		CZE	Transaction	M	40	Simple service	1/1/1994
		JPN	Transaction	М		Simple service or service bundle	Jan./1990
		USA					2003 planned
7130	Renting of personal and household goods n.e.c.	JPN	Transaction or wage per unit	М		Simple service	Jan./1990
		HKG	Transaction fee per period	Q			Q2 2001
72	Computer & related activities	NLD	List, transaction or model	(Q)			planned 2002
	Hardware consultancy	CAN	Mark-up	A	36 (60)	Composite service	1993
	Software consultancy and		Transaction	Q	32	Simple service or composite service	Sep./1998

Co-operation and Development

Table 2

Services Producer Prices

Statistics Directorate

	ISIC Revision 3	Country	Type of price collected	Frequency of pricing	Number of price quotations per period	Type of service priced	Start date
Code 1	Group / Class 2	3	4	5	6	7	8
	supply	NZL	Transaction	Q	9	Simple service	1977
		FRA					2001 planned
721	Hardware consultancy	SWE					planned 2002
722	Software consultancy and	GBR	Transaction and list(62)	Q	152	Simple service or other (62)	Q4/1996
122	supply	USA	Transaction	M	274	Service bundle (63)	Jan/1998
	supply	FRA		IVI	274		2001 planned
		MEX	Transaction	М	1	Service bundle	Jan./1997
		CZE	Mark-up	M	250		1/1/1994
			•		250	Simple service	
		JPN	Transaction or wage per unit	M		Simple service	Jan./1985
		KOR	Transaction	M			1995
		SWE					planned 2002
		AUS	Transaction	Q	30	Simple service or service bundle	March/1997
723	Data processing	NZL	Transaction	Q	15	Simple service	1977
		CZE	Transaction	M	20	Simple service	1/1/1994
		JPN	Transaction or wage per unit	M		Simple service	Jan./1985
		GBR					Q4 1996
		KOR	Transaction	M			1995
		USA	Transaction or rate per time period	(M)			Jan/2002 planned
		FRA					short-term project develo
		SWE					planned 2002
724	Data base activities	GBR (64)	Transaction	Q		Simple service	Q4/1996
		AUS	Transaction	Q	20	Simple service or composite service	Dec./1997
		NZL	Transaction	Q	3	Simple service	1977
		JPN	Transaction	М		Simple service or service bundle	Jan./1985
		SWE					planned 2002
725	Maintenance and repair						
125	of office, accounting and	NZL	List or transaction	Q	8	Simple service	1977
	computing machinery	AUS	Transaction	Q	-	Simple service or composite service	Under Development
	companing machinery	SWE					planned 2002
							plaining 2002
729	Other computer-related	GBR	Transaction	Q	6 (65), 5 (66)	Simple service or composite service	Q4/1996
	activities	• ·					
		NZL	Transaction	Q	13	Simple service	1977
			-				4077
73	Research and development	NZL	Transaction	Q	2	Simple service	1977
		AUS	Transaction	A and Bi-annu	a 50	Simple service or service bundle	1999/2000
		NLD	List, transaction or model	(Q)			planned 2002-2004

Co-operation and Development

Table 2

Services Producer Prices

Statistics Directorate

	ISIC Revision 3	Country	Type of price collected	Frequency of pricing	Number of price quotations per period	Type of service priced	Start date
Code 1	Group / Class 2	3	4	5	6	7	8
411	Legal activities	USA	Transaction	M	650	Service bundle (67)	Dec./1996
	Logaraolivilloo	GBR	Fee based -model prices	Q	n/a	Composite service (69)	planned 2001
		NZL	Transaction	Q	85	Simple service or composite service	1977
		MEX	List	M	12	Simple service	Jan./1994
		JPN	Transaction	M		Composite service or service bundle	Jan./1985
		AUS	Transaction	Q	30	Simple Service	1999/2000
		HKG	Transaction fee per period	Q	192		Q1 2001
		SWE					planned 2001-2002
	1	GBR	Fee based including some model prices (70)	Q	235	Composite service (69)	
412	Accounting, book-	USA	Transaction	M	257	Service bundle (71)	Jun./1995
	keeping and auditing acti-	AUS	Transaction	Q	2911	Simple service or composite service	Dec./1997
	vities; tax consultancy	FRA	Transaction	A	2400	Composite service (72)	1995
	····, ·····,	NZL	Transaction	Q	52	Simple service or composite service	1977
		SWE					planned 2001-2002
		MEX	List	М	7	Simple service	Jan./1994
		CZE	Mark-up	М	150		1/1/1994
		JPN	Transaction	М		Composite service	Jan./1985
		CAN	Transaction	A	2000	Service bundle	May 2001
		HKG	Transaction fee per period	Q	164		Q1 2001
		FIN	Transaction	Q	120		Jun 2001
		NLD		(Q)			planned 2002-2004
413	Market research and	GBR	List or transactions	Q	140	Composite service	Q1/1998
	public opinion polling	AUS	Transaction	Q	53	Simple service or composite service	Mar./1998
	1 1 1 1 1 1 1 1 1	NZL	Transaction	Q	2	Simple service	1977
		JPN	Transaction or wage per unit	М		Simple service	Jan./1985
414	Business and management	NZL	Transaction	Q	26	Simple service	1977
	consultancy activities	AUS	Transaction	Q	51	Simple service or composite service	Sep./1998
	concurancy donvinco	FRA	Transaction	Q	1400	Simple or composite service	Q3/2000 planned
42		HKG	Transaction fee per period	Q			Q2 2001
		NLD	List, transaction or model	(Q)			planned end 2001 or 2
421	Architectural and	GBR (73)	Model prices	Q	103	Composite service (69) consulting engineering	Q2/1995
	engineering activities and	USA	Transaction	М	565	Service bundle (74)	Dec./1995
	related technical	AUS	Transaction	Q	40	Simple service or service bundle (75) surveying	Jun./1997
	consultancy		Transaction	Q	85	Simple service or composite service consultant engineers	Mar./1998
	-		Model prices	Q	40	Simple service or composite service architecture	1999/2000
		CAN	Mark-up	Α	250	Composite service (61)	1989

Co-operation and Development

Table 2

Services Producer Prices

Statistics Directorate

	ISIC Revision 3	Country	Type of price collected	Frequency of pricing	Number of price quotations per period	Type of service priced	Start date
Code 1	Group / Class 2	3	4	5	6	7	8
		FRA	Hourly fee	half-yearly	960	Composite service	under development (200
		NZL	Transaction	Q	6	Simple service	1977
		MEX	Mark-up	М	1	Composite service	Jan./1994
		CZE	Mark-up	М	85	Composite service	1/1/1994
		NOR	Transaction	Q	3		2000 planned
		JPN	Mark up, model or wage per unit	М		Simple service or service bundle	Jan./1985
7422	Technical testing and	NZL	Transaction	Q	15	Simple service	1977
1722	analysis	GBR	Transaction	Q	120		Q1/1998
	anary 315	SWE		<u>v</u>	120		planned 2002
		OWL					
		HKG(101)	transaction fee per period	Q			Q2 2001
743	Advertising	USA	Transaction	M	196	Service bundle (76)	Jun./1995
. 10	, laver liening	AUS	Transaction	Q	40	Simple service Advertising	1999/2000
		//00	Transaction	Q	51	Simple service or composite service Commercial Art & Design	Mar./1998
		NZL	Transaction	Q	44	Simple service or composite service	1977
		MEX	List	M	47	Simple service	Jan./1994
		CZE	Transaction	M	30	Composite service	1/1/1994
		JPN	Transaction or list	M	00	Simple service or service bundle	Jan./1985
		GBR		Q		under development	planned 2001
		KOR		M			1995
		FRA	transaction, hourly fee or commission rate	Q	1100	Simple service or composite service	under development (2
						•	
7491	Labour recruitment and	GBR	Mark-up or transaction (77)	Q	317	Simple service	Q1/1997
	provision of personnel	USA	Transaction	М	67	Simple service	Jun./1994
		AUS	Transaction	Q	100	Composite services	Jun 2000
			Transaction	Q	102	Composite services	under development
		FRA	Transaction	М		Simple service	2001 planned
		NZL	Transaction	Q	11	Simple service	1977
		JPN	Transaction	М		Simple service or composite service	Jan./1990
7492	Investigation and security	GBR	List or transaction (1)	Q	116	Simple service or composite service (78)	Q3/1995
1-752	activities	AUS	Transaction	Q	35	Simple service or composite service	Mar./1998
	00111105	FRA	Transaction	Q	450	Composite service (79)	1992
		NZL	Transaction	Q	12	Simple service or service bundle (80)	1952
		MEX	Mark-up	M	4	Simple service of service buildle (00)	Jan./1997
		CZE	Mark-up	M	30	Simple service	1/1/1994
		JPN	Transaction	M	50	Simple service Simple service	Jan./1985
		5111		IVI		Ompto Service of Composite Service	Jan./ 1905

Co-operation and Development

Table 2

Services Producer Prices

Summary of responses to inquiry on prices by ISIC activity

Statistics Directorate

ISIC Revision 3		Country	Type of price collected	Frequency of pricing	Number of price quotations per period	Type of service priced	Start date
Code 1	Group / Class 2	3	4	5	6	7	8
		-					-
7493	Building cleaning activities	GBR	List or transaction (1)	Q	169	Simple service or composite service (81)	Q1/1992
		USA	Transaction	М	157	Service bundle (82)	Dec./1994
		AUS	Transaction	Q	37 (83)	Simple service or composite service	Dec./1997
					84 (84)	Simple service	Jun./1998
		FRA	Transaction	Q	900	Composite service (85)	1995
		NZL	Transaction	Q	20	Simple service	1977
		MEX	Mark-up	M	4	Service bundle	Jan./1997
		CZE	Transaction	M	30	Simple service	1/1/1994
		JPN	Transaction	M		Simple service or composite service, or service bundle	Jan./1985
		FIN	Model pricing	Q			Oct 2001
7494	Photographic activities	GBR	List or transaction (1)	Q	45	Simple service	Q1/1992
7494	r hotographic activities	NZL	Transaction	Q	-15	Simple service	1977
		MEX	List	M	51	Simple service	Jan 1994
		FIN	Transaction (10)	M	56	Simple service	1972
7495	Packaging activities	NZL	Transaction	Q	2	Simple service	1977
		GBR	Contract prices	Q	n/a	Composite service	planned 2000
7499	Other business activities n.e.c.	GBR	Mark-up	Q	321 (86) 155 (87)	Simple service or composite service	Q2/1997 Jan./1998
		NZL	Transaction	Q	30	Simple service	1977
		JPN	Transaction	Μ		Simple service or composite service, or service bundle	Jan./1995
		AUS	Transaction	Q	30	Simple service	Jun./1998
			Transaction	Q		Simple service	Under Development
809	Adult and other education	GBR	List or transaction (1)	Q	223	Composite service	Q1/1992
		MEX	List	М	93	Simple service	Jan./1994
		FIN	Transaction (10)	Q	56	Simple service	1972
		NZL	Transition (9)	Q		Simple service	unsure
851	Human health activities	MEX	List	М	530	Simple service	Jan./1994
		NZL	Transaction	Q	77 (88)	Simple service or composite service or service bundle	
		FIN	Transaction (10)	М		Simple service	1967
		GBR	Transaction	Q	162	Composite service	Q3/1997
		USA	Transaction	М	4888	Service bundle	2000

Co-operation and Development

Table 2

Services Producer Prices

Statistics Directorate

ISIC Revision 3		Country	Type of price collected	Frequency of pricing	Number of price quotations per period	Type of service priced	Start date
Code 1	Group / Class 2	3	4	5	6	7	8
852	Veterinary activities	NZL FIN	Transaction List (89)	Q Q	44 (88)	Simple service or composite service Simple service	1977 1990
853	Social work activities	NZL	Transaction	Q	9	Simple service or composite service	1977
900	Sewage and refuse disposal, sanitation and similar activities	GBR NZL CZE FIN JPN KOR	List or transaction (1) Transaction Transaction Transaction (10) Transaction or model	Q Q M M M M	158 6 90	Simple service or composite service (90) Simple service or composite service (91) Simple service Simple service or service bundle	Q3/1995 1977 1/1/1990 1981 Jan./1985 1995
921 9213	Motion picture, radio, tv and	MEX NZL FIN USA	List Transaction Transaction (10) ? (Average TV advertising spot rate)	M M,Q,A M	47 21	Simple service Simple service or composite service Simple service	Jan 1994 1977 1967 planned 2002
9213 922	News Agency Activities	USA		IVI			
923	Library, archives, museums and other cultural activities	NZL FIN	Transaction Transaction (10)	Q M	2	Simple service Simple service	1977 1967
924	Sporting and other recreational activities	MEX NZL FIN	List Transaction (9) Transaction (10)	Q,A M	115 40	Simple service Simple service Simple service	Jan 1994 1977 1967
9301	Washing & dry cleaning	GBR JPN FIN	Transaction Transaction Transaction	Q M Q	112 200	Simple service Simple service or service bundle	Q3/1997 Jan./1995 Mar 2001

OECD Statistics Directorate

	ISIC Revision 3			CPC Version 1.0	Ider	ntification of service products
Code 1	Group / Class 2	3	CPC code 4	Class / Sub-class 5	Country collecting price of product 6	Description of product, where no CPC code ia applicable 7
4510	Site preparation	JPN	54320	Site formation and clearance services	JPN	JPN - subsurface surveying services, of which item includes tests drilling and boring works
4520	Building of complete constructions or parts thereof; civil engineering	JPN	54260	General construction services of mines and industrial plant	JPN	JPN - machinery maintenance, of which item includes maintenance services of machinery in plants, such as chemical plants, iron foundries
502	Maintenance and repa of motor vehicles	GBR NZL JPN USA	87141	Maintenance and repair of motor vehicles	GBR, JPN, NZL, USA	
52	Retail trade					
551	Hotels; camping sites and other provision of short-stay accommodation		63110 6319	Hotel and motel lodging services Other lodging services	CAN, PRT, AUS	Canada requests separately hotel rates for business and for consumers SWE - including conference services
552	Restaurants, bars and canteens	GBR NZL PRT	63210 63220 63230 63290 63300	Meal serving services with full restaurant services Meal serving services in self-service facilities Caterer services, providing meals to outside Other food serving services Beverage serving services for consumption on the premises	NZL (1), PRT PRT PRT PRT PRT	GBR- canteens (SIC)
601	Transport via railways	GBR	64111 64112	Interurban railway transport services of passengers Urban &suburban railway transport services of passengers		USA - railroad passenger transportation POL - rail passenger transport

Statistics Directorate

OECD

	ISIC Revision 3			CPC Version 1.0	lder	ntification of service products
Code 1	Group / Class 2	3	CPC code 4	Class / Sub-class 5	Country collecting price of product 6	Description of product, where no CPC code ia applicable 7
		USA	64121	Railway transport services of freight by refrigerator cars	AUS (2)	USA - railroad non-trailer on flat car shipments (13 commodities)
			64122	Railway transport of freight by tanker cars	AUS, NZL, JPN	
		AUS	64123	Railway transport services of containerised freight by flat cars	USA, AUS, NZL, JPN	
		NZL	64124	Railway transport of mail by mail cars	AUS, NZL, JPN	POL - rail freight transport
		JPN	64129	Other railway transport services of freight	AUS, NZL, JPN	
		POL	64130	Railway pushing or towing services		GBR- rail freight (SIC)
6021	Other scheduled passenger land transport	JPN	64211	Urban and suburban scheduled road transport services of passengers	JPN	JPN - buses
			64221	Taxis	JPN, GBR	
	Other non-scheduled passenger land transport	JPN	64222	Hire cars with operators	JPN	
		GBR	64223	Rental services of buses or coaches with operator	GBR	GBR- Non-local bus or coach journeys : all hirings
	Freight transport by road	GBR USA	64231 64232 64233 64234	Road transport services of freight by refrigerator vehicles Road transport services of freight by tank truck or semi-trailers Road transport services of containerised freight by trucks equipped with a container chassis Road transport services of freight by man- or animal-drawn vehicles	AUS (3), NZL, JPN, NLD AUS, NZL, JPN, NLD AUS, NZL, JPN, NLD AUS	USA - local trucking without storage; Local trucking with storage; trucking, except local JPN - less-than-truckload freight, truckload freight USA - household goods moving ; household goods
		NLD	64235	Moving services of household and office furniture and other goods	AUS, NZL, JPN, NLD	carriage
		AUS	64236	Road transport services of mail by mail trucks	NZL	
		NZL	64239	Other road transport services of freight	AUS, NZL, JPN	JPN - less-than-truckload freight, truckload freight
		JPN	64250	Rental services of trucks with operator	USA, AUS, NZL	
603	Transport via pipelines	USA	64310 64390	Transport services via pipeline of petroleum and natural gas Transport services via pipeline of other goods	NZL, AUS	USA - crude petroleum pipelines; refined petroleum pipelines AUS - covers pipeline transport of gas and water
		AUS				POL - Sea and Coastal Passenger transport CPA 611111

OECD Statistics Directorate

	ISIC Revision 3	Country		CPC Version 1.0	lder	ntification of service products
Code 1	Group / Class 2	3	CPC code	Class / Sub-class 5	Country collecting price of product 6	Description of product, where no CPC code ia applicable 7
		GBR	65111	Coastal and transoceanic water transport services of passengers by ferries	AUS	NZL - coastal transportation of containerised freight ; sea transportation of containerised freight; coastal transportation of general freight; sea transportation of general freight
611	Sea and coastal transport	USA DEU NZL	65119 65121 65122	Other coastal and transoceanic water transport services of Coastal and transoceanic water transport services of freight by refrigerator vessels Coastal and transoceanic water transport services of freight by tankers	AUS, JPN	POL - Sea and coastal freight transport CPA 611121
		JPN	65123	Coastal and transoceanic water transport services of containerized freight by container ships Other coastal and transoceanic water transport services of other	DEU, JPN, NZL	JPN - ocean liners, ocean trampers, ocean tankers, coastal and inland waterways freighters, coastal and inland waterways ferries (motor vehicle carriers only), coastal and inland waterways tankers GBR- commercial vehicle ferries (SIC)
		POL	65129	freight	DEU,JPN,NZL, GBR	DEU - Transportation services of containerised freight; other transport services of freight
612	Inland water transport	USA NZL POL	6521 65221 65222 65229 65230	Inland water transport services of passengers Inland water transport services of freight by refrigerator vessels Inland water transport services of freight by tankers Other inland water transport services of freight Rental services of inland water vessels with operator	NZL (1), POL	USA - freight transportation on the Great Lakes-St Lawrence seaway; Mississippi River transportation ; Pacific Inland Waterways transportation
			65240	Towing and pushing services on inland waters	USA	POL - Inland water freight transport CPA 612021
	Scheduled air transport	GBR USA SWE AUS NZL JPN HKG	66110 66210 66290	Scheduled air transport services of passengers Air transport services of mail Air transport services of other freight	USA, GBR, NZL, JPN, SW USA, NZL USA, AUS, NZL, JPN	E JPN - international air freight, domestic air freight HKG - air passenger & freight services
	Non-scheduled air transport	USA NZL	66120 66300	Non-scheduled air transport services of passengers Transport services via space	NZL	USA - air transportation, non-scheduled

Statistics Directorate

OECD

	ISIC Revision 3			CPC Version 1.0	lder	ntification of service products
Code 1	Group / Class 2	3	CPC code	Class / Sub-class 5	Country collecting price of product 6	Description of product, where no CPC code ia applicable 7
		JPN	66290	Air transport services of other freight	JPN, NZL	USA - air transportation, non-scheduled, JPN - international air freight, domestic air freight
			66400	Rental services of aircraft with operator	NZL	
6301	Cargo handling	GBR USA NZL	67110 67190	Container handling services Other cargo handling services	USA, NZL, JPN, AUS NZL, JPN	AUS - stevedoring USA - marine cargo handling
		JPN AUS				JPN - stevedoring
6302	Storage and	GBR	67210	IRetriderated storade services	USA, AUS (5) , NZL, JPN, HKG	
	warehousing	USA AUS NZL JPN HKG	67220 67290	Bulk liquid or gas storage services Other storage or warehousing services	AUS (5) AUS (5), NZL, JPN, HKG	USA - farm product warehousing and storage; general warehousing and storage JPN - general warehousing and storage
6303	Other supporting transport activities	JPN	67520	Highway, bridge and tunnel operation services	JPN	
6304	Travel agencies and tour operators ; tourist assistance activities n.e.c.	USA NZL	67811 67812 67813 67820	Travel agency services Tour operator services Tourist information services Tourist guide services	USA, NZL NZL	
6309	Activities of other	HKG USA	67910	Freight transport agency services and other auxiliary freight transport services	USA, GBR, HKG	GBR- freight forwarding
	transport agencies	GBR	67990	Other supporting transport services n.e.c.	USA, JPN	JPN - packing for freight
		JPN				HKG - freight transport agency services;air cargo forwarding services; sea cargo forwarding services; supporting services to air transport
		GBR				USA - first class mail; international air mail

Statistics Directorate

OECD

	ISIC Revision 3	Country		CPC Version 1.0	Identification of service products		
Code 1	Group / Class 2	3	CPC code 4	Class / Sub-class 5	Country collecting price of product 6	Description of product, where no CPC code ia applicable 7	
		USA	68111	Postal services related to letters	DEU, NZL, JPN, AUS	USA - second, third, fourth class mail; international surface mail	
		DEU	68112		GBR(6),DEU,NZL,JPN,(AUS)	POL - postal services CPA 641121	
6411	National post activities	NZL	68113	Dest office counter con icco	DEU	USA - terminal dues and transit fees; express mail; mailgram service	
		JPN	68119	Other postal services		DEU - services related to postal, giro and postal savings accounts (suspended 2000)	
		(AUS)				DEU - infopost and postal newspaper services	
		POL HKG				POL - Communication motor transport CPA 641131	
6412	Courier activities other		68120	Courier services	GBR, NZL, USA, (AUS), HKG	USA - courier services except by air; air courier	
	than national post	USA				services	
		NZL				HKG - courier services, newspaper distribution and mail services	
		(AUS)					
642	Telecommunications	GBR	84110	Wired telecommunication services	USA, JPN, DEU, CAN (7), HKG	GBR - fixed telecommunication services, JPN - fixed telecommunications services: domestic fixed telecommunications services, international fixed telephone services, ISDN (Integrated Services Digital Network), data transmission services, domestic leased circuits, International leased circuits, and cable broadcasting	
		USA	84120		US(9), DEU, NZL, JPN, HKG	GBR - mobile telecommunication services, JPN - mobile telecommunications services: cellular phone services, PHS (Personal Handyphone System) services, and pager services	
		DEU	84130	Satellite telecommunications services			
		SWE NZL	84200	On-line access services	GBR, AUS, JPN	JPN - data transmission services JPN - access charges	
		CAN				SWE - fixed telecom services, mobile telecom services and Internet access charges	
		JPN				HKG mobile phone services, telephone & telegraph services, radio paging services; other telecoms services	
		HKG AUS					

Services producer prices Summary of responses to inquiry on prices by CPC product

ISIC Revision 3 Country CPC Version 1.0 Identification of service products Description of product, where no CPC code ia Country collecting price of Code Group / Class CPC code Class / Sub-class product applicable 3 5 1 2 4 6 JPN- remittance services, finance bills collection services, direct debit services, electronic banking services, foreign exchange and related services. Financial intermediation Financial intermediation services, except investment 65 NZL 71100 NZL, USA (planned) services, except banking, insurance services and pension services insurance and pension funding JPN 71200 Investment banking services JPN JPN securities issuance and related services JPN underwriting services USA 71311 Life insurance and individual pensions Insurance and JPN - voluntary motor vehicle insurance, compulsory 66 JPN 71331 JPN Motor vehicle insurance pension funding motor vehicle insurance JPN - marine and other transportation insurance USA 71332 Marine, aviation and other transport services JPN services JPN 71333 Freight insurance services 71334 JPN Other property insurance JPN - fire insurance HKG Securities trading services 671 Activities auxiliary to USA Securities brokerage services 71521 HKG Commodity futures & gold bullion brokers & dealers USA (8), NZL, JPN, HKG financial intermediation NZL 71522 HKG Commodity brokerage services JPN- stock transfer agency services, securities issuance except insurance and JPN Processing and clearing services of securities transactions 71523 and related services, underwriting services USA (8). JPN HKG 71531 Portfolio management services USA (8) pension funding 71532 JPN. USA (8) Trust services JPN - trust business services 71533 Custody services USA (8) Financial market operational services 71541 Financial market regulatory services 71542 71549 Other financial market administration services 71551 Financial consultancy services USA (8) NZL. JPN. USA(8) 71552 Foreign exchange services JPN - foreign exchange and related services 71553 USA(8) Financial transactions processing and clearinghouse services Other services auxiliary to financial intermediation n.e.c. USA(8) 71559 Renting or leasing services involving own or leased non-residential JPN - Office space, sales space, hotel and parking Real estate activities GBR 72112 property USA, AUS, NZL, JPN space rental 701

OECD Statistics Directorate

Statistics Directorate

OECD

	ISIC Revision 3	Country		CPC Version 1.0	lder	tification of service products
Code 1	Group / Class 2	3	CPC code	Class / Sub-class 5	Country collecting price of product 6	Description of product, where no CPC code ia applicable 7
	with own or leased property	USA AUS NZL JPN	72122 72130	Trade services of non-residential buildings (and land) Trade services of vacant and subdivided land	AUS	GBR- agency services split into selling, letting and acquisition of property
702	Real estate activities on a fee or contract	USA SWE	72212	Non-residential property management services on a fee or contract basis	USA, NZL, SWE	USA - real estate brokerage, commercial sales
	basis	AUS NZL JPN	72222 72230	Non-residential buildings (and land) sales on a fee or contract basis Land sales on a fee or contract basis	NZL NZL	USA - real estate brokerage, commercial sales, farms and land AUS - real estate agents residential sale or rent for others JPN Certified real estate evaluation services
7111	Renting of land transport equipment	NLD GBR USA FRA AUS JPN	73111 73112 73113 73114 73117	Leasing or rental services concerning cars and light vans without operator Leasing or rental services concerning goods transport motor vehicles without operator Leasing or rental services concerning railroad vehicles without Leasing or rental services concerning other land transport equipment without operator Leasing or rental services of containers	USA, AUS, NZL, JPN, FRA, GBR, SWE, NLD USA, JPN, NLD, NZL USA (8), NZL NZL	FRA - Short-term rental SWE - rental services
7121	Renting of agricultural		73121	Leasing or rental services or containers	GBR, AUS, NZL, US(8)	GBR- contract car hire (SIC)
	machinery and equipment	AUS NZL USA		equipment without operator		
7122	Renting of construction and civil engineering machinery and	FRA FRA	73122	Leasing or rental services concerning construction machinery and equipment without operator	GBR, AUS(10),NZL,JPN,SWE, FRA	SWE-Rental services

Services producer prices Summary of responses to inquiry on prices by CPC product

Statistics Directorate

OECD

	ISIC Revision 3			CPC Version 1.0	lder	tification of service products
Code 1	Group / Class 2	3	CPC code 4	Class / Sub-class 5	Country collecting price of product 6	Description of product, where no CPC code ia applicable 7
	equipment	NZL JPN				
7123	Renting of office machinery and	GBR AUS	73123	Leasing or rental services concerning office machinery and (excl. computers) without operator	AUS(10), JPN, US(8), SWE	SWE- Rental services
	equipment	NZL JPN	73124	Leasing or rental services concerning computers without operator	AUS (10), JPN	
		USA				GBR- renting of office machinery (SIC)
			73125	Leasing or rental services concerning telecommunications equipment without operator	JPN	
7129	Renting of other machinery and equipment n.e.c.	AUS NZL JPN USA	73129	Leasing or rental services concerning other machinery and equipment without operator	AUS (10), JPN, USA(8)	
	Renting of personal and household goods n.e.c.	JPN	73250	Leasing or rental services concerning household linen	JPN	JPN - other rentals, of which item includes rental of mattress and bedclothes, uniforms, and pot plants.
			73260	Leasing or rental services concerning textiles, clothing and footwear	JPN	
			73290	Leasing or rental services concerning other goods n.e.c.	JPN	
		CAN	83141	Hardware consultancy services	CAN (11), AUS, NZL	USA - pre-packaged software GBR- software products and software support services
	Hardware consultancy	AUS	83142	Software consultancy services		JPN Software development services
	Software consultancy	NZL	83149	Other computer consultancy services	CAN (11), AUS	
	and supply	GBR	83150	Computer facilities management services	CAN (11)	HKG Computer hardware & software consultancy,
		USA	83160	Systems maintenance services	CAN (11), HKG	software development, programming,
		FRA				HKG system maintenance, data processing and tabulating; computer training services
		JPN HKG				FRA - short term project prices not yet collected
723	Data processing	HKG GBR	85960	Computer processing services	GBR, AUS, NZL, JPN, US	A(8)

Services producer prices Summary of responses to inquiry on prices by CPC product

Statistics Directorate

	ISIC Revision 3			CPC Version 1.0	Identification of service products		
Code 1	Group / Class 2	3	CPC code 4	Class / Sub-class 5	Country collecting price of product 6	Description of product, where no CPC code ia applicable 7	
		AUS NZL JPN FRA USA				FRA - short term project prices not yet collected	
724	Data base activities	GBR AUS NZL JPN	84300	on-line information provision services	JPN, AUS, NZL	GBR- disaster recovery JPN - providing databases, of which item includes both on-line and off-line	
725	Maintenance and repa of office, accounting & computing machinery		87130	Computer hardware servicing, repair and maintenance	NZL		
73	Research and development	NZL AUS	811 812 813	Research and experimental development services in natural sciences and engineering Research and experimental development services in social sciences and humanities Interdisciplinary research and experimental development services	AUS NZL	AUS includes 81120,81130,81140,81150,81190&81220	
7411	11 Legal activities AUS 82119 Legal advisory and rep. servic other fields of law 11 Legal activities GBR 82120 Legal advisory and rep. servic judicial tribunals, boards, etc.		Legal advisory and rep. services in statutory procedures of quasi-	NZL, JPN, AUS NZL, JPN, AUS, HKG NZL, JPN, AUS NZL, JPN, HKG	HKG property conveyancing, litigation, commercial business services, finance and tax affairs, intellectual property and family affairs services, USA - other legal services USA - legal services JPN - attorney services JPN - patent attorney services, judicial scrivener services, certified social insurance and labor specialist services, certified real estate evaluation services, certified administrative procedures specialist services,		

OECD

Statistics Directorate

OECD

	ISIC Revision 3	Country		CPC Version 1.0	Identification of service products	
Code 1	Group / Class 2	3	CPC code 4	Class / Sub-class 5	Country collecting price of product 6	Description of product, where no CPC code ia applicable 7
		JPN	82199	Other legal advisory and information services n.e.c.	NZL, JPN, AUS	JPN - certified social insurance and labor specialist services
						GBR- legal activities (SIC)
		CAN	822 & 823		CAN USA, FRA, AUS(12), NZL,	
7440			82211	Financial auditing services	JPN, HKG	JPN - certified public accountant services
7412	Accounting, book- keeping and auditing	HKG USA	82212 82213	Accounting review services Compilation of financial statement services	FRA, AUS(12), NZL FRA, AUS(12), NZL, JPN, HKG	USA - accounting compilation and review JPN - licensed tax accountant services
	activities; tax	FRA	82219	Other accounting services	USA, FRA, AUS(12), NZL, JPN	JPN - certified public accountant services
consultancy		AUS	82220	Book-keeping services, except tax returns	USA, FRA, AUS(12), NZL, JPN, HKG	HKG accounting and financial auditing services, tax support services, financial advisory services, corporate secretarial services, bookkeeping services
		NZL		Corporate tax planning and consultancy services	FRA, AUS(12), JPN	USA - accounting tax preparation and planning
		JPN		Corporate tax preparation and review services	AUS(12)	
		GBR	82400	Insolvency and receivership services	AUS(12), NZL	
7413	Market research and public opinion polling	GBR AUS NZL HKG JPN	83700	Market research and public opinion polling services	GBR, AUS(13), NZL, JPN, HKG	JPN market research only (exc public opinion polling)
7414	Business and management consultancy services	NZL AUS	83111 83112 83113 83114 83115 83119 83121	Arbitration and conciliation services General management consultancy services Financial management consultancy services Human resources management consultancy services Marketing management consultancy services Production management consultancy services Other management consultancy services Public relations services Other business consulting services	NZL , AUS AUS NZL , AUS NZL , AUS AUS NZL , AUS	

Statistics Directorate

OECD

	ISIC Revision 3			CPC Version 1.0	lder	ntification of service products
Code 1	Group / Class 2	3	CPC code 4	5	Country collecting price of product 6	Description of product, where no CPC code ia applicable 7
			83190	Other management services, except construction project		
7421	Architectural and engi- neering activities and related technical con- sultancy	GBR USA CAN FRA AUS NZL JPN NOR HKG	83131 83139 83211 83212 83219 83221 83222 8331 8332 8333 8334 8334 8335 8339 83510 83510 83520 83520 83520 83550	Environmental consulting services Other scientific and technical consulting services n.e.c. Architectural advisory and pre-design services Architectural design and contract administration services Other architectural services Urban planning services Landscape architectural services Integrated engineering services Project management services concerning construction Advisory and predesign services Engineering design services Engineering services during the construction and installation phase Other engineering services Geological, geophysical and other prospecting services Subsurface surveying services Surface surveying services Map making services Weather forecasting and meteorological services	AUS NZL, JPN, AUS NZL, AUS NZL CAN(14) CAN(14), HKG CAN(14), HKG, NZL CAN(14), MZL CAN(14), NZL CAN(14), NZL AUS, JPN AUS, JPN, NZL, HKG	 USA - architectural design, analysis and consulting services USA - engineering design, analysis and consulting services AUS - engineering design, analysis and consulting services AUS - Consulting engineers USA - metal mining prospect and test drilling; oil and gas exploration services, geophysical exploration; coal mining services, exploration and development work JPN - subsurface surveying services, of which item includes tests drilling and boring works HKG architectural, surveying, engineering advisory and design, engineering operation and maintenance services HKG project management, consultancy, product/technical design, laboratory testing, inspection and quality assurance services
						GBR- consulting engineers (SIC - part)
7422	Technical testing and analysis	NZL GBR HKG	83561 83562 83563 83564	Composition and purity testing and analysis services Testing and analysis services of physical properties Testing and analysis services of integrated mechanical and electrical Technical inspection services		

Statistics Directorate

OECD

	ISIC Revision 3	Revision 3 Country		CPC Version 1.0	lder	Identification of service products		
Code 1	Group / Class 2	3	CPC code 4	Class / Sub-class 5	Country collecting price of product 6	Description of product, where no CPC code ia applicable 7		
			83569	Other technical testing and analysis services		NZL - maintenance and servicing of medical/testing equipment		
743	Advertising	USA AUS NZL JPN GBR	83610 83620 83690	Planning, creating and placement services of advertising Purchase or sale of advertising space or time on commission Other advertising services	USA, AUS, NZL AUS, NZL, JPN NZL			
7491	7491 Labour recruitment and provision of personnel		85111 85112	Executive search services Employment agency services	NZL GBR, NZL	USA - employment agencies, professional/ managerial occupations		
			85121	Supply of office support personnel services	NZL, JPN	USA - temporary help supply services, office and clerical occupations JPN - temporary employment services, of which item includes office support occupations (e.g., secretaries, receptionist, clerks, book- keepers, data entry operators, and work processor operators), software development engineers, interpreters, translators, producers and editors of books, and instructors for computer operations		
			85123	Supply of other commercial or industrial workers services	JPN	USA - temporary help supply services, light and heavy industrial occupations JPN - temporary employment services		
			85124	Supply of medical personnel services		USA - temporary help supply services, medical and personal occupations		
			85129	Supply of other personnel services	JPN	USA - other help supply services, except temporary		
7492	Investigation and security activities	GBR FRA AUS NZL JPN	85210 85220 85230 85240 85250 85290	Investigation services Security consultation services Alarm monitoring services Armoured car services Guard services Other security services	AUS(15) AUS(15) FRA, AUS(15), NZL, JPN FRA, AUS(15), NZL, JPN FRA, AUS(15), NZL, JPN AUS(15)	JPN - security services, of which item includes alarm monitoring services, armoured car services, guard services for building, management services for parking lots		
				, ··· ···	- \ - /	GBR- security services (SIC)		

Statistics Directorate

OECD

	ISIC Revision 3	C Revision 3 Country		Country CPC Version 1.0		Identification of service products		
Code 1	Group / Class 2	3	CPC code	Class / Sub-class 5	Country collecting price of product 6	Description of product, where no CPC code ia applicable 7		
7493	Building cleaning activities	GBR USA FRA AUS NZL JPN	85310 85320 85330 85340	Disinfecting and exterminating services Window cleaning services General cleaning services Specialised cleaning services	AUS, NZL, JPN FRA, AUS(16), NZL, JPN FRA, AUS(16), NZL, JPN FRA, AUS(16), NZL, JPN	USA - building cleaning and maintenance services n.e.c. JPN - building cleaning services, of which item includes cleaning services for office buildings, hotels, and sales spaces JPN - facility management services, of which item includes management and maintenance services of electricity, air conditioning, preventing disaster facility, sanitary facility, elevators for office buildings, hotels, and sales spaces GBR- industrial cleaning (SIC)		
7494	Photographic activities	GBR NZL	83111 83812 83813 83814 83815 83819 83820	Portrait photography services Advertising and related photography services Action photography services Speciality photography services Restoration, copying and retouching services of photography Other photographic services Photography processing services	NZL (1) NZL NZL GBR	GBR- commercial film processing (SIC)		
7495	Packaging activities	NZL GBR	85400	Packaging services	NZL, GBR			
7499	Other business activities n.e.c.	GBR NZL JPN AUS HKG	83410 83490 83910 83990 85910 85920 85930 85940	Interior design services Other speciality design services Translation and interpretation services Other professional, scientific and technical services n.e.c. Credit reporting services Collection agency services Telephone answering services Duplicating services	GBR JPN NZL , AUS* NZL , AUS*	JPN - certified real estate evaluation services, certified real estate assessor services for registration GBR Direct marketing and secretarial services		

Statistics Directorate

	ISIC Revision 3	sion 3 Country CPC Version 1.0		Ider	ntification of service products	
Code 1	Group / Class 2	3	CPC code 4	Class / Sub-class 5	Country collecting price of product 6	Description of product, where no CPC code ia applicable 7
			85950 85970 85990	Mailing list compilation and mailing services Trade fair and exhibition organisation services Other support services n.e.c.	JPN NZL , AUS*, HKG*	* AUS, HKG - secretarial services
	Adult and other GBR 92900 Other education and training services education NZL Other education and training services		GBR, NZL			
	Sewage and refuse disposal, sanitation and similar activities	GBR NZL JPN	94120 94211 94212 94221 94222 94310	Sewage treatment services Tank emptying and cleaning services Non-hazardous waste collection services Non-hazardous waste treatment and disposal services Hazardous waste collection services Hazardous waste treatment and disposal services Sweeping and snow removal services Other sanitation services Other environmental protection services	JPN NZL, JPN JPN JPN	GBR- waste disposal (SIC); sewerage services(SIC)
921	Motion picture, radio, tv and other	JPN	96160	Broadcasting programming and scheduling services	JPN	JPN Cable broadcasting
9301	Washing and dry cleaning services	GBR JPN		Dry-cleaning Other textile cleaning services	GBR GBR, JPN	JPN Linen supply services

Appendix A Country abbreviations used

AUS	Australia
AUT	Austria
BEL	Belgium
CAN	Canada
CHE	Switzerland
CHN	China
CZE	Czech Republic
DEU	Germany
DNK	Denmark
ESP	Spain
FIN	Finland
FJI	Fiji
FRA	France
GBR	United Kingdom
GRC	Greece
HKG	Hong Kong, China
HUN	Hungary
IRL	Ireland
ISL	Iceland
ITA	Italy
JPN	Japan
KOR	Korea
LUX	Luxembourg
MEX	Mexico
MYS	Malaysia
NLD	Netherlands
NOR	Norway
NZL	New Zealand
POL	Poland
PRT	Portugal
SGP	Singapore
SWE	Sweden
THA	Thailand
TUR	Turkey
USA	United States

Appendix B Notes to Tables 2 and 3 **Table 2 notes**

Services producer prices

Summary of responses to inquiry on prices by ISIC Activity

NOTES

1. GBR 2. GBR 3. NZL 4. NZL 5. FIN 6. JPN	List prices used only when discounting not prevalent. External supplier - contract prices for comprehensive fleet maintenance services. Some composite services are priced, such as panel beating and painting. Some service bundles are priced, such as car lease contracts which include maintenance. Cost index for road transport of goods. Information the number of price quotations per period is not available for any ISIC Group or Class because only representative monthly transaction prices of principal companies are surveyed. The total number of price quotations a month is about 3,000.
7. GBR	Only hotels and motels with restaurants - business rates.
8. GBR	Conference package deals.
9. NZL	CPI items used as proxy.
10. FIN	Uses CPI components.
11. GBR	Only provision of workers canteens and airline meals - charges to businesses.
12. GBR	Comprehensive catering services.
13. GBR	Business passenger fares (rail fares for Group 601; air fares for Group 621).
14. GBR	Freight by rail : contract prices.
15. GBR	Transportation plus handling.
16. NZL	"Other" refers to the average price for several classes of freight.
17. GBR	Contract prices for combined transport and warehousing services.
18. USA	Selected additional charges are sometimes bundled with the transport charge.
19. USA	See table below
20. AUS	Diverse range of activitlogistics service.
21. AUS	Service bundle including services such as freight plus warehousing plus stock control.
22. NZL	Some composite services such as transport and handling/warehousing are priced.
23. NZL	Service bundle refers to delivered bulk gas and petroleum prices.

24. GBR	"Other" refers to average prices for commercial vehicle ferries.						
25. AUS	Covers international sea freight.						
26. AUS	Covers international sea neight. Covers coastal water transport of freight.						
20. A03 27. GBR	Air travel includes meals, etc.						
28. USA	Security brokers, dealers and investment banking companies						
29. AUS	Covers domestic air freight.						
30. AUS	Covers international air freight.						
30. A03 31. NZL	Only some service bundles such as package travel are priced.						
32. NZL	Some composite services such as container hire and handling are priced.						
33. USA	In/out charges bundled with storage service.						
34. AUS	Diverse category covering simple management. Warehousing can include handling and distribution.						
35. NZL	Percent of commission fees converted to dollar value.						
36. GBR	Only freight forwarding activities.						
37. GBR	Total charge for arranging transportation of goods.						
38. GBR	External supplier - national posts parcels.						
39. GBR	External supplier - total charge for representative baskets of services.						
40. USA	Local service bills are bundled.						
41. AUS	35 respondents with 5 specs each						
42. CAN	Telephone services to business: telephone services by plan. Average revenue per minute by type of service						
43. CAN	Television broadcasting of advertisement price index under development. Advertising						
	nues by station.						
44. NZL	Bank margin on borrowing/lending converted to dollar value and deflated by CPI.						
45. NZL	"Other" refers to brokerage based percentage commission rates.						
46. USA	Expenses and utilities are bundled with leases.						
47. AUS	Refers to commercial property operators and developers.						
48. FIN	House price index, dwellings in old index.						
49. NLD	Long-term leasing only						
50. NZL	Real estate commission fees in percentage inflated by rental index to derive value.						
51. GBR	Contract car hire bought from a private company.						
52. USA	Selected required services bundled with rental services.						
53. AUS	Simple service corresponds to renting.						
54. AUS	Composite service corresponds to a fully maintained operating lease.						
55. NZL	Some composite services such as operator are priced.						
56. AUS	Fully maintained operating lease. ISIC Classes 7121 to 7129 are collected under the						
one in	dex under 'Plant Hiring and Leasing'						
57. NZL	Description for ISIC group 7121 includes prices collected for groups 7122, 7123 and 7129						

58. NZL	Some composite services such as machinery including operator or m maintenance are priced.
59. GBR	Commercially produced index of property values and rental payments is used.
60. CAN	Thirty six firms surveyed for one type of service.
61. CAN	Advisory, predesign and project management are included in the price index.
62. GBR	Only supply of software and contract price for outsourcing of comprehensive IS services.
63. USA	Software sold in suites are bundled.
64. GBR	On-line access services.
65. GBR	Computer processing services.
66. GBR	Disaster recovery services.
67. USA	Selected bills for various hourly wages are bundled.
68. POL	service bundle is applied to freight transport by railway
69. GBR	Model package of services as specified by contributor.
70. GBR	Including some charge-out (external fee) rates.
71. USA	Multiple services transactions are bundled.
72. FRA	Price of a "mission" carried out for a client. "Missions" are classified beforehand.
73. GBR	Covers only part of the class - consulting engicharge-out (external fee) rate.
74. USA	Project input costs are bundled.
75. AUS	Service bundle priced for surveying only. Bundles may vary from job to job.
76. USA	Selected contracts for multiple advertisements are bundled.
77. GBR	Mark-up prices for recruitment and transaction prices for provision of personnel.
78. GBR	Some contract prices for composite security services are priced.
79. FRA	Real contracts which may include one or several types of security services are priced.
80. NZL	Some composite services such as security storage and armoured transportation are priced.
81. GBR	Some contract prices for composite cleaning services are priced.
82. USA	Selected contracts for multiple services are bundled.
83. AUS	Covers pest control.
84. AUS	Covers cleaning services.
85. FRA	Real contracts including one or several types of cleaning services are priced.
86. GBR	Translation services.
87. GBR	Direct marketing/secretarial services.
88. NZL	Plus CPI items.
89. FIN	EC index of purchase prices of inputs in agricultural production.
90. GBR	Some composite waste disposal and sewerage services are priced.
91. NZL	Some composite services such as bin hire and rubbish disposal are priced.
92. POL	Prices expressed in USD are converted to PLN with use of the current USD exchange rate.
93. POL	Prices of services for freight transport by road are collected according to the NACE class 60.25 - Freight transport by road.

- 94. POL In case of foreign contractors price depends on the exchange rate of DEM.
- 95. POL In passenger transport (foreign lines) prices are settled taking into account the exchange rate of Swedish Crown; in freight transport having in mind the current USD exchange rate.
- 96. POL In negotiations with foreign partners prices are settled taking into account exchange rates.
- 97. POL Prices expressed in USD (international lines) based on regulations of IATA. Prices expressed in PLN taking into account the current USD exchange rate.
- 98. HKG lodging services; food & beverage serving services of hotels and boarding houses
- 99. HKG land passenger & freight transport services; rental services of vehicles; car park services; vehicular tunnel services
- 100. HKG water passenger & freight transport services; freight transport agency services; renting services of vessels; sea cargo forwarding services
- 101. HKG ISIC 7413 and 743 combined
- 102. MEX ISIC 7121,7122,7129 combined

Table 3 Notes

Services Producer Prices

Summary of responses to inquiry on prices by CPC product

NOTES

Uses the CPI as proxy. 1. NZL 2. AUS Only a rail freight index is releasable - passenger services (64111) unpublished. 3. AUS Only a road freight index is releasable. May be combined with unpublished passenger services in the future. 4. AUS Only an "other than grain handling storage" index will be released. 5. AUS 6. GBR UK retail price index for postage used as proxy. 7. CAN For wired long distance telecommunication services to business only. 8. USA Not currently published. 9. USA To begin July 1999. Only one plant hiring or leasing index is releasable. 10. AUS 11. CAN One index that covers all CPC activities. 12. AUS Only a global index is releasable. 13. AUS Market research only. 14. CAN Canada produces indices by type of project/client market for all engineering serv noted. Covers these CPC classes in concept but only one security services index is releasable. 15. AUS Covers these CPC classes in concept but only one commercial cleaning services index is releasable. 16. AUS

Table 2 note 19 US retail PPI surveys

Description of			Type of price		
products/ groups of			collected		
products where		frequency of			
prices are collected		collection	transaction,	Number of	
(e.g accounting		(e.g.	list, mark-up,	•	
services or sea	ISIC code	monthly/quar		quotations	
freight services)	where known	terly)	pricing)	per period	Price collection starting date
Drug stores and					
proprietary stores	5231*	Μ	Margin	335	published Jan 2001
liquor stores	5220*	М	Margin	141	published Jan 2001
sporting goods					
stores	5239*	Μ	Margin	164	published Jan 2001
book stores	5239*	М	Margin	104	published Jan 2001
stationery stores	5239*	Μ	Margin	110	published Jan 2001
jewelry stores	5239*	Μ	Margin	153	published Jan 2001
Hobby, toy & game					
shops	5239*	Μ	Margin	124	published Jan 2001
Camera &					
photographic	5239*	Μ	Margin	93	published Jan 2001
Gift, novelty and					
souvenir shops	5239*	Μ	Margin	187	published Jan 2001
Luggage and					
leather goods	F000*		Manain	450	nublished Iso 2001
stores	5232*	М	Margin	150	published Jan 2001
Courier					
Sewing, needlework and					
piece goods stores	5232*	М	Margin	114	published Jan 2001
Catalog and mail	5252	101	Margin	114	
order houses	5251	М	Margin	87	published Jan 2001
				0.	1
Automatic					
merchandising					
machine operators	5259*	Μ	Margin	81	published Jan 2001
fuel dealers	5239*?	М	Margin	111	published Jan 2001
Florists	5239*	М	Margin	126	published Jan 2001
1			0	-	•

Optical goods stores	5239*	Μ	Margin	103 published Jan 2001
Miscellaneous retail stores	5219*,5231*, 5233*, 5239*		Margin	181 published Jan 2001
Apparel and accessory stores	5232*	М	Margin	planned Jan 2002
General merchandise stores	5219	M	Margin	planned Jan 2002
Building materials, hardware and garden supply				
stores	5234*, 5239*	Μ	Margin	planned 2003
Mobile home			Ave gross	
dealers	5239*?	Μ	margin	planned 2003

		1
COUNTRY	Nominated	
	National contact	
	e-mail address	
AUS	richard.mckenzie@abs.gov.au	
CAN	fred.barzyk@statcan.ca	
CZE		
DEU	Irmtraud.beuerlein@statistik-bund.de	
FRA	Benoit.buisson@insee.fr	
GBR	nicholas.palmer@ons.gov.uk	
HKG	pmkip@censtatd.gov.hk (Peter Ip)	
JPN	kuniko.moriya@boj.or.jp	
KOR	jungdg@bok.or.kr (Jung Doe-Gwan)	
MEX	dquinter@banxico.org.mx	Donaciano Quintero Salazar
	akny@cbs.nl (Aurél Kennesey de	
NLD	Kenese)	
NOR		
NZL	ian_tinkler@stats.govt.nz	ron_mckenzie@stats.govt.nz
POL		
PRT		
SWE	vera.norrman@scb.se	
	Murphy_Bonnie@bls.gov or	
	Gerduk_I@bls.gov (Bonnie	
USA	Murphy/Irwin Gerduk)	
ESP	fcortina@ine.es (Fernando Cortina)	
AUT	josef.auer@statistik.gv.at	
BEL		
CHE	thomas.gross@bfs.admin.ch	
CHN		
DNK		
FIN	mari.suviranta@stat.fi	
GRC		
HUN		
IRL		kieran.walsh@cso.ie
ISL		
ITA		
MYS		
SLK		karol.tomis@statistics.sk
TUR	yusuf.yardimci@die.gov.tr	
LUX		
SGP		
THA		
FJI		

Appendix C National Contacts for Services PPIs

New data publication

- CAN "Traveller Accommodation Services Price Indexes" from August 2000
- USA retail margins and security dealers on BLS website since January 2001
- HKG New quarterly PPIs published in Hong Kong Monthly Digest of Statistics July 2000 base year 1999
- UK Experimental quarterly publication of CSPI on ONS website
- MEX Not new but data can be found on at www.banxico.org.mx in Spanish (not yet in English)
- FRA Car rental services (short-term rental only) and rental of construction and civil engineering equipment in Bulletin mensuel de la statistique (INSEE) also on www.indicespro.insee.fr

New methodological documents

- CHE Federal Statistics Office: Produzentenpreisindex für den schweizerischen Güterverkehr, Detailkonzept, Neuchâtel, Bern, Zürich 2000 (in German, summary in French and Italian)
- CAN "A Producer Price Index for Accounting Services" presented to VG2000
- JPN "Quality Adjustment of Price Indexes Wholesale Price Index and Corporate Service Price Index: The Current Situation and Future Implications." The paper is available at the Bank of Japan web site (http://www.boj.or.jp/en/ronbun/ronbun_f.htm). You can find the Working paper series # 01-06 released by the Research and Statistics Department at the corner of research papers, when you visit the site.
- FRA "Advertising services index, The French experiment" INSEE paper for 16th Voorburg Group
- SWE "Service price index for car rentals" by Vera Norrman & Giuseppe Picone
- DEU Now available in English "New Computation of the Indices of Sea Freight Rates on Base 1999" Irmtraud Beuerlein

Annex 2 PRODUCER PRICES IN SERVICES (Data received in IIS)

				CAN	USA	MEX	JAP	KOR	AUS	NZL
Tabulation	Division	Group	Class		various base years from Jan 98		1995=100 from Jan 95	1995=100 from Jan 98	98-99=100 from Q3 98	Q4 97=10 from Q2 9
G	50-52									
	50									Х
		501			X (12/99)					
		502					Х			
		503								
		504								
	51	505								Х
	51	511								
		512								
		512					1			Х
		514								
		515								Х
		519								
	52									
		521								Х
		522			X (12/99)					
		523								
		524 525								
		525 526								
Н	55							Х		X
		551			Х			Х		Х
		552								Х
Ι	60-64							Х	X	Х
	60							Х		Х
		601			Х		Х	Х	Х	
		602			Х		Х	Х	Х	
		603			X					
	61				X			X	X	X
		611					Х	Х	Х	v
	62	612						Х	X	X X
	02	621			X		X	X	^	^
		621			X		^	^		
	63	022			X		X	Х	X	Х
			6302	,					X	

Annex 2 PRODUCER PRICES IN SERVICES (Data received in IIS)

				CAN	USA	MEX	JAP	KOR	AUS	NZL
Tabulation	Division	Group	Class		various base years from Jan 98		1995=100 from Jan 95	1995=100 from Jan 98	98-99=100 from Q3 98	Q4 97=100 from Q2 94
	64						Х	Х		Х
		641			Х		Х	Х		Х
		642			X (6/99)		Х	Х		
J	65-67							X		Х
	65						X	X		X
		651					Х	Х		
		659					Х			
	66				X (12/98)		Х	Х		Х
	67							Х		Х
		671					Х	Х		
		672								
K	70-74							X	X	X
	70						Х	X	X	X
		701			Х			Х	Х	
		702			Х			Х	Х	
	71						X	Х	X	
		711					Х	Х	Х	Х
		712					Х	Х	Х	
			7123							
		713					Х			Х
	72							X	X	
		721							х	
		722			X		X	X		
		723					X	Х	X	Х
		724					X		X	V
		725					Х		Х	Х
	73	729							X	
	13	731			+		+		^	Х
		731								^
	74	132					X	x	x	
	/ 4	741					X	X	X	
		741 742	ŀ		X		X	X	X	
		742			X		X	X	X	Х
		749					X	~	X	X
L	75	,						<u> </u>		
M									l	X

Annex 2 PRODUCER PRICES IN SERVICES (Data received in IIS)

				CAN	USA	MEX	JAP	KOR	AUS	NZL
Tabulation	Division	Group	Class		various base years from Jan 98		1995=100 from Jan 95	1995=100 from Jan 98	98-99=100 from Q3 98	Q4 97=100 from Q2 94
		801								Х
		802								Х
		803								Х
		809								Х
Ν	85									X
		851			Х					
		852								
		853								
0	90-93									X
	90						X	Х		Х
	91									
		911								
		912								
		919								
	92									X
		921								Х
			9211-9212							
			9213		ļ					
			9214-9219							
		922								
		923								X
	0.0	924								Х
	93						X			

				AUT	BEL	CZE	DEN	FIN	FRA	GER
Tabulation	Division	Group	Class			1995=100 from Jan 95		1995=100 from Jan 95		
G	50-52	0	0	l						
0	50 52							X		
	00	501								
		502								
		503								
		504								
	505							Х		
	51							Х		
		511						Х		
		512						Х		
		513						Х		
		514						Х		
		515						Х		
		519						Х		
	52							(X)		
		521						(X)		
		522						(X)		
		523						(X)		
		524								
		525								
		526								
Η	55									
		551								
.		552								
Ι	60-64									
	60					X				
		601				X				
		602				X				
	<i>(</i> 1	603				Х				
	61	×1.1								
		611				X				
	62	612				^				
	04	601				V				
		621 622				X				
	63	022								
	05		6302							

			IN SERVIC	AUT	BEL	CZE	DEN	FIN	FRA	GER
Tabulation	Division	Group	Class			1995=100 from Jan 95		1995=100 from Jan 95		<u> </u>
	64					X				
		641				Х				
		642				Х				
J	65-67									
	65					X				
		651				Х				
		659				Х				
	66					X				
	67									
		671								
		672								
K	70-74					X				
	70					Х				
		701				Х				
		702				Х				
	71					X				
		711				Х				
		712				Х				
		510	7123							
	70	713				v				
	72					X				
		721				V				
		722 723				X X				
		723 724				~				
		724								
		729								
	73									
		731								
		732								
	74					X				
		741				Х				
		742				Х				
		743				Х				
		749				Х				
L	75									
Μ	80									

				AUT	BEL	CZE	DEN	FIN	FRA	GER
Tabulation	Division	Group	Class			1995=100 from Jan 95		1995=100 from Jan 95		
		801								
		802								
		803								
		809								
N	85									
		851								
		852								
		853								
0	90-93									
	90									
	91									
		911								
		912								
		919								
	92									
		921	0011 0010							
			9211-9212							
			9213 9214-9219							
		922	9214-9219							
		922 923								
		924								
	93	221								

				GRE	HUN	IRE	ITA	LUX	NTH	NOR
on									1995=100	
Tabulation	Division	Group	Class						from Jan 96	
G	50-52									
	50									
		501								
		502								
		503								
		504								
		505								
	51									
		511								
		512								
		513								
		514								
		515 519								
	52	519							(X)	
	54	521							(^)	
		521							(X)	
		523							(74)	
		524								
		525								
		526								
Н	55									
		551								
		552								
Ι	60-64									
	60									
		601								
		602								
		603								
	61									
		611						ļ		
		612						ļ		
	62							ļ		
	621 622									
	63		6302							

				GRE	HUN	IRE	ITA	LUX	NTH	NOR
Tabulation	Division	Group	Class		<u>.</u>				1995=100 from Jan 96	
	64									
		641 642								
J	65-67	042								
	65									
	00	651								
		659								
	66									
	67									
		671								
		672								
K										
	70									
		701								
		702								
	71									
		711								
		712	7123							
		713								
	72	/15								
		721								
		722								
		723								
		724								
		725								
		729								
	73									
		731								
	74	732								
	/4	741								
		741 742								
		742								
		749 749								
L	75									
Μ										

				GRE	HUN	IRE	ITA	LUX	NTH	NOR
Tabulation	Division	Group	Class						1995=100 from Jan 96	
		801								
		802								
		803								
		809								
N	85									
		851								
		852								
		853								
0										
	90									
	91									
		911								
		912								
		919								
	92									
		921								
			9211-9212							
			9213							
		000	9214-9219							
		922								
		923 924								
	93	924								
	95									

				POL	POR	SLO	SPA	SWE	SWI	TUR
Tabulation	uoisiviQ 50-52	Group	Class	1995=100 from Jan 96						
G	50-52									
	50									
		501								
		502								
		503								
		504								
		505								
	51									
		511								
		512								
		513								
		514								
		515								
		519								
	52									
		521								
		522								
		523								
		524								
		525								
TT	55	526								
Η	55									
		551								
I	60.64	552		X						
1	<u>60-64</u> 60			X						
	00	(01								
		601 602		X X						
		602		X						
	61	005		X						
	UI	611		X						
		612		X						ļ
	62	012		X						
	J	621		X						
		622								
	63	522		X						l
			6302							

				POL	POR	SLO	SPA	SWE	SWI	TUR
Tabulation	Division	Group	Class	1995=100 from Jan 96						
	64			X						
		641		Х						
		642		Х						
J										
	65									
		651								
ļ		659								
<u> </u>	66									
<u> </u>	67						 			
		671								
V	70-74	672								
K	70-74									
	70	701								
		701 702								
	71	102								
	/1	711								
		711								
		,	7123							
		713								
	72									
		721								
		722								
		723								
		724					 			
		725								
	=0	729					 			
 	73	=					 			
		731 732								
	74	132								
 	/4	741					+			
		741 742								
		742								
		749 749								
L	75									
M						<u> </u>	<u> </u>			

				POL	POR	SLO	SPA	SWE	SWI	TUR
Tabulation	Division	Group	Class	1995=100 from Jan 96						
		801								
		802								
803										
809										
N	85									
		851								
		852								
		853								
0										
	90									
	91									
		911								
		912								
		919								
	92									
		921								
			9211-9212							
			9213							
9214-9219										
922 923										
923 924										
	93	924								
	75									

				UK	Number of publishable series		
Tabulation	Division	Group	Class		1995=100	other base	
G	50-52						
	50				1	1	
		501				1	
		502			1		
		503					
		504					
		505			1		
	51				1	1	
		511			1		
		512			1		
		513			1	1	
		514			1	-	
		515			1 1	1	
	52	519			1		
	52	521				1	
		521 522				1	
		522 523			l		
		523 524					
		525					
		526					
Н	55				1	1	
		551			1	2	
		552			-	1	
Ι	60-64				2	2	
	60				3	1	
		601			4	2	
		602			4	2	
		603			2	1	
	61				2	3	
		611			3	1	
		612			2	1	
	62				2	2	
		621			4	1	
		622				1	
	63				3	3	
			6302	2	1		

				UK	Number of publishable series		
					publishai	Jie Series	
Tabulation	Division	Group	Class		1995=100	other base	
	64				4	1	
		641			4	2	
		642			4	1	
J	65-67				1	1	
	65				3	1	
		651			3		
		659			2		
	66				3	2	
	67				1	1	
		671			2		
		672					
K	70-74				2	2	
	70				3	2	
		701			2	2	
		702			2	2	
	71				3	1	
		711			3	2	
		712			3	1	
			7123			_	
		713			1	1	
	72				2	1	
		721					
		722			3	2	
		723			3	2	
		724			1	1	
		725			1	2	
 	70	729				4	
	73					1	
		731				1	
	74	732			3	1	
	/4	7.41				1	
		741			3 3	2	
		742 743			3	3	
		743 749			2	2	
L	75	/49			<u> </u>	L	
					I	4	
Μ	80					1	

				UK	Number of publishable series	
Tabulation	Tabulation		Class		1995=100	other base
		801				1
		802				1
		803				1
		809				1
N	85					1
		851				1
		852				
		853				
0	90-93					1
	90				2	1
	91					
		911				
		912				
		919				
	92					1
		921				1
			9211-9212			
			9213			
			9214-9219			
		922				
		923				1
ļ		924				1
	93				1	