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## STRUCTURED PRODUCT DESCRIPTIONS AND THE RELATIONSHIP BETWEEN PURCHASING POWER PARITIES AND CONSUMER PRICE INDICES\*1

Submitted by Eurostat and OECD

The meeting is organised jointly with the International Labour Organization (ILO)

#### I. INTRODUCTION

1. This paper describes the structured product descriptions (SPDs) for consumer goods and services that are being developed by Eurostat for the Eurostat-OECD Purchasing Power Parity (PPP) Programme and compares them to the SPDs used in the International Comparison Programme (ICP). SPDs can be seen as another level of detail of COICOP which is one of the classifications underlying the PPP Programme. COICOP is also the classification underlying the Harmonised Index of Consumer Prices (HICP) for which the HICP Programme is currently developing additional levels of detail, namely, the "sub-class" and the "consumption segment by purpose". Of these, the consumption segment is the most important, one of its objectives being to provide countries with guidance for sampling. The paper compares the two developments and considers possible synergies between them. When reading the paper it is important to remember

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<sup>\*</sup> The present document was submitted after the 10-week deadline for operational reasons.

<sup>1</sup> This paper has been prepared by Mr. Paul Konijn (Eurostat) and Mr. David Roberts (OECD) at the invitation of the secretariat.

that the SPDs and the consumption segments are still work-in-progress. No decisions have been taken as regards the implementation of COICOP sub-classes and consumption segments for HICP purposes.

#### II. STRUCTURED PRODUCT DESCRIPTIONS

- 2. "Structured product description" is the name given by the Global Office of the International Comparison Programme (ICP) to the check lists prepared to help regional coordinators establish the basket of comparable and representative consumer products to be priced in their region. These check lists or SPDs are generic product descriptions that list the technical and economic characteristics that the products constituting a product cluster may possess. They also list the types of outlet at which products from the cluster may be found and the types of outlet at which they are most commonly sold. Product clusters usually cover a narrow range of homogeneous products that have some variation in their common set of characteristics nonetheless. Rice, bread, men's shirts, personal computers, transport services and personal care services are examples of product clusters.
- 3. The SPD for rice is shown in Table 1. The characteristics listed and the various combinations they offer make it possible to describe different varieties and types of rice, their origin, their packaging and quality, and their points of sale. For example: white long-grain rice, imported, in a fully-labelled carton box of 500 grams with little or no broken rice, found mainly in supermarkets; white medium-grain rice, imported, in an unlabelled plastic bag of 1000 grams with a share of broken rice below 50 per cent, sold mainly in supermarkets and neighbourhood shops; brown short-grain rice, domestically-produced, sold loose with a share of broken rice above 50 per cent, available at open markets and neighbourhood shops; etc.
- 4. The SPDs were sent to countries participating in the ICP by the regional coordinators. The SPDs provided countries with the means to record and report the characteristics of the consumer products on their market in a systematic and comparable way. When completing a SPD, countries are identifying a specific product and distinguishing it from the other products in the cluster. In doing so, they are also specifying the product. By matching the completed SPDs returned by countries, regional co-ordinators were able to determine which products were common to at least some countries in the region and were therefore to be included on the regional product list. The product specifications for the products on the product list were taken from the matched SPDs.
- 5. The initial templates for the SPDs were the check lists that the US Bureau of Labour Statistics (BLS) had prepared for the product clusters making up its consumer price index (CPI). Although the two check lists remain similar for product clusters common to both the CPI and the ICP, they are not exactly the same as the SPDs had to be modified to take account of characteristics that are relevant outside the United States. Hence, the SPD for rice in Table 1 makes no mention of whether the rice is pre-cooked or uncooked, nor does it mention organic certification. On the other hand, it includes additional information on labelling, origin, the share of broken rice and whether the rice is sold packed or loose.

#### **Table 1: International Comparison of Prices Program - Structured Product Description**

ICP heading ICP cluster	11.01.11.1 01	Rice Rice					
Date							
Available in	which outlet-types	Supermarket neighbourho kiosk open market mobile vendo other	od shop	Most representativ	ve outlets?		
Quantity and pac	kaging						
Package tyl Carton Box Plastic bag Paper bag other packag sold loose		Contents Count Volume Weight Nutrition Ingredients No label		Unit of Measure Weight Grams Kilograms Ounces Pounds Other		Size of unit	
Origin							
Domestic Import		Country (if in	port)				
Seasonal availabi	lity						
All year Jan Feb Mar		Apr May June		July August September		October November December	
	n should be read			f unlabeled, then value ent s case mark observation v		or based on	
Type		Variety		Share of broken	rice		
Long grain Medium gra Short grain Not specifier Combination	d	White Brown Combination Arborio/risott Other		Very low (<3%) Below 50% Above 50%  Not labelled (assessed by colle	ector)		
Brand							
Other Item							
Other Item	Identifiers						

- 6. Not all the BLS product clusters like those for medical services were suitable for ICP purposes and the Global Office had to develop SPDs for such product clusters itself. It also had to develop SPDs for product clusters not covered by the CPI. Animal drawn vehicles and clothing items such as saris and sarongs are but two examples. It was assisted in this by the regional co-ordinators who themselves were aided by the participating countries of their region. The eventual refinement and finalising of the SPDs was an iterative process.
- 7. The SPD approach is a top down approach with the SPD defining the characteristics of the product cluster by which the products selected for pricing from the cluster are to be identified and specified. The approach is not limited to consumer goods and services. The Global Office subsequently prepared SPDs for capital goods as well. Nor is it limited to spatial price comparisons within regions, it could be used to identify and specify products for temporal price comparisons within a single country. The SPD approach accommodates the application of hedonic methods. In this case, the SPDs also serve as price collecting forms.

#### III. EUROSTAT AND SPDS

- 8. Soon after the start of their joint programme in the early 1980s, Eurostat and the OECD began structuring the product specifications used in their price surveys with the objective of having specifications for products from the same product cluster formulated in the same way. In other words, the idea of a SPD was always there even if it was not called SPD. Until 1999, the rigour with which this objective was pursued varied from survey to survey and from round to round. Even so, a common understanding about the characteristics of the products to be priced was ensured by all participating countries meeting before each survey to discuss the product list.
- 9. In 1999, the number of countries participating in the Eurostat comparison rose from 20 to 31. Co-ordinating 20 countries as a single group had proved to be difficult and possibly detrimental to the comparison. The 31 countries were divided into three groups. Each group would collect prices according to a common set of guidelines and following a common timetable, but each group would have its own product lists. Even so, regardless of group, countries would continue to be compared at the product level through overlap products that is, products that appeared on the product lists of more than one group. The development of SPDs would ensure that products from the same product cluster would be specified the same way on all three product lists. It would also make the identification of overlap products easier.<sup>2</sup>
- 10. SPDs contain a standard list of characteristics that are used to describe a product cluster. Each basic heading that is, the elementary aggregate of a Eurostat-OECD comparison and which is essentially either a product cluster or a group of product clusters (see next section) can include one or more SPDs. For example, for the basic heading "fresh and chilled vegetables", there is only one SPD "fresh and chilled vegetables" but for the basic heading "coffee, tea and cocoa", there are three SPDs "coffee", "tea" and "cocoa". Each of these SPDs lists the characteristics that should be used to describe the cluster of products to be priced. In this way, the SPDs introduce an additional, more detailed, classification level.
- 11. Product specifications are formulated by allocating a value to the characteristics listed on its SPD. Hence, in the SPD for rice, possible values for "type" could be "long grain", "whole grain", etc. It is not necessary that all characteristics forming an SPD have to be used for each

product definition under this SPD. In other words, the value for such characteristics would be either "not applicable" or "null". This approach ensures the right balance between the complexity of a SPD - that is, the number of characteristics - and the number of SPDs.

- 12. The introduction of SPDs has a number of advantages. The first is that the creation and management of product lists will become easier and better organised. In this it will be assisted by the development of new software specifically for this purpose. The second is that the possibilities for validation and analysis of price data will be improved. For example, validation of current survey results could be made better by a systematic comparison with previous survey results, but this can only be achieved if information is stored in a way that allows identical items to be compared across countries and over time. The third advantage is that SPDs will be helpful when translating product lists from English into national languages before price collection because the translations of their standard formulations of characteristics can be stored in a database. In the past, when product specifications were more or less "free text", translation required significant resources.
- 13. The Eurostat approach to developing SPDs is different to that of the Global Office in as much as it is a bottom up rather than a top down approach. It begins by analysing the characteristics specified in product specifications that have been used in previous price surveys for a basic heading. The analysis allows the products specified in the product specifications to be divided into clusters of products having similar characteristics. These characteristics are then combined in a SPD. The intention is that, the next time the basic heading is surveyed, the product specifications for the products to be priced will all be specified in line with the SPDs for the basic heading.

Table 2: Eurostat-OECD PPP Programme - Proposed SPD for rice

D : II 1:		11 01 11 1 D'
Basic Heading		11.01.11.1 Rice
SPD		11.01.11.1.01 Rice
Product	Code	
Troduct	Name	
Properties	Brand/brand type	
Froperties	Group	
Characteristics	Type	
	Parboiled	
	Cooking time	
	Quantity	
Exclude		
Price for		
Specify		

- 14. Table 2 shows the SPD currently proposed for rice. It is simply a form designed to describe a product that is to be priced. It starts with a code and name for the product. Then there are some "properties" that are valid for all products in all SPDs that is, brand/brand type<sup>3</sup> and country group that prices this product<sup>4</sup>. Then there is the list of the "characteristics" that are specific to this SPD. Some of the characteristics may be "free text", in the sense that there is no restriction to the way the value of the characteristic is described. Other characteristics could be "multiple choice" (as they are in most ICP SPDs), thus allowing only certain values. Finally, there are some generic fields: "exclude" is used to indicate specific types of products that are not to be priced, "price for" indicates the measurement unit for which a price is to be collected and "specify" refers to the characteristics of which the value is to be collected by the price collector.
- 15. Table 3 gives examples of draft product specifications using the SPD for rice<sup>5</sup>. Each column refers to one product to be priced.
- 16. The matrix presentation of product specifications in Table 3 helps to produce high quality and consistent definitions. For example, it can be seen immediately which characteristics have not yet received a value (if one is needed) and whether the selection of products is representative for the SPD concerned (for example, in terms of shares of brand types). Moreover, the web-based product list management tool being developed by Eurostat allows country group leaders to see the product proposals of other groups at any stage of product list development; thereby promoting the identification of a core of overlap products between the group product lists in an efficient way at an early stage.
- 17. The SPDs as they stand now have been derived from the product specifications used in previous surveys. From now on, the SPDs will evolve with each survey. The creation of the product list for each survey will include a review of the SPDs leading, for example, to new characteristics being added. The SPDs are expected to be more stable over time than the product specifications themselves in as much as characteristics will stay the same but their values will change.
- 18. Both the ICP SPDs and the Eurostat SPDs refer to a "heading" an "ICP heading" in Table 1 and a "basic heading" in Table 2. A heading is essentially a product group which, depending on its homogeneity, may contain one or more product clusters. A heading or product group does not exist in a vacuum. It is distinguishable from other headings or product groups all of which constitute a level of detail in a classification of a higher level aggregate. The aggregate in the case of the ICP and the Eurostat-OECD PPP Programme is household final consumption expenditure or individual consumption expenditure of households.

#### IV. COICOP

19. The classification underlying the classifications of individual consumption expenditure of households used by the ICP and the Eurostat-OECD PPP Programme is COICOP<sup>6</sup>. COICOP is also the classification on which the classification of household final monetary consumption expenditure<sup>7</sup> used for the HICP is based.

- 20. COICOP classifies individual consumption by purpose. It has three levels of detail: division (or two-digit level), group (or three-digit level) and class (four-digit level) three. There are 14 divisions. Divisions 01 to 12 cover the individual consumption expenditure of households, and divisions 13 and 14 cover respectively the individual consumption expenditure of non-profit institutions serving households and the individual consumption expenditure of general government. COICOP is generally used to classify the individual consumption expenditure only so divisions 13 and 14 are rarely, if ever, referred to. Table 4 shows the distribution of COICOP groups and COICOP classes over divisions 01 to 12.
- 21. COICOP classes are too broad for some purposes and need to be broken down further. <sup>8</sup> For the ICP and the Eurostat-OECD PPP Programme, COICOP classes are broken down at the five-digit level into basic headings. "In theory a basic heading is defined as a group of well-defined goods and services", although "in practice it is determined by the lowest level of final expenditure for which explicit expenditure weights can be estimated". <sup>9</sup> This further sub-division of COICOP classes is referred to here as COICOP-PPP. The ICP version is less disaggregated than the Eurostat-OECD version having 108 basic headings instead of 146 as shown in Table 4 <sup>10</sup>
- 22. For the HICP, Eurostat recently produced a first draft of a proposal to break down COICOP classes into sub-classes at the five-digit level and into consumption segments at the six-digit level<sup>11</sup>. There is a close correspondence between the five-digit level basic headings of COICOP-PPP and the draft proposal for five-digit level sub-classes of COICOP-HICP in as much as the sub-classes are further disaggregation of the basic heading and do not cut across basic headings. For example, the basic heading "other cereals, flour and other cereal products" is broken down into three sub-classes: flour and other cereals, breakfast preparations and other cereal products.
- 23. Consumption segments (or consumption segments by purpose) can be seen as narrowly-defined product clusters comprised of products that "on the ground of common properties are deemed to serve a common purpose, in the sense that they are purchased for predominant use in similar situations, purchased with similar ends in mind of consumers and perceived by consumers as being similar". Because of the close correspondence between the five-digit level basic headings of COICOP-PPP and the five-digit level sub classes of COICOP-HICP, there is generally a good correspondence between the five-digit level basic headings of COICOP-PPP and the six-digit level consumption segments. There are two notable exceptions however, the basic headings and consumption segments covering motor cars and the basic headings and consumption segments covering motor cars and the basic headings and consumption segments covering restaurants, café and the like. The treatment of sports footwear also differs.
- 24. Table 4 also gives the distribution of SPDs. It shows that there are considerably more consumption segments than there are SPDs. There are two reasons for this. The first is that when a sub-class is broken down into consumption segments the whole universe of products covered by the sub-class is covered, but SPDs are based on the specifications of products selected to reflect the principal expenditures on the basic heading rather than the coverage of the basic heading. The second reason is that it is not necessary to have a SPD per consumption segment. For example, the COICOP class "wine" is broken down into ten consumption segments, but the same SPD that is, the SPD for "wine" can be used for all of them.

25. Details of the correspondence between COICOP classes, COICOP-PPP basic headings, COICOP-HICP sub-classes and consumption segments, and SPDs are given in the Annex. The correspondence between consumption segments is not exact.

#### V. CONCLUSION

- 26. Both the PPP Programme and the HICP Programme are concerned with the pricing of comparable products. The two programmes also have a spatial dimension and a time dimension, although the emphasis differs between them. Synergies between the two programmes that may arise from the development of consumption segments and SPDs are therefore of interest. For example, a review of consumption segments by basic heading could identify important gaps in the PPP price collections and the need for more SPDs. These SPDs could be based on an analysis of the product specifications that countries use for their CPIs. In addition, the SPDs could be useful to CPI price collectors in describing the products they have found and priced in the various outlets. A systematic collection of such product descriptions underlying the CPIs would give enormous analytical possibilities and would enhance the possibilities of convergence of PPP and CPI/HICP price collections, each of them requiring significant resources and currently maintained in parallel. This would of course imply a major organisational challenge to the existing national CPI and PPP data collection systems.
- 27. It was said at the beginning of the paper that "the SPDs and the consumption segments are still work-in-progress" and any conclusion can only be tentative. Clearly, if the two programmes are to benefit from the possible synergies mentioned in the paragraph above, they will need to work closely together.

#### **NOTES**

<sup>&</sup>lt;sup>1</sup> See, for example, "Interarea Price Comparisons for Hetrogeneous Goods at Several Levels of Aggregation", M. Kokosky, B. Moulton and D. Zieschang, in *International and Interarea Comparisons of Income, Output and Prices*, edited by A. Heston and R. Lipsey, *National Bureau of Economic Research, Studies in Income and Wealth*, Volume 61, Chicago University Press, 1999.

<sup>&</sup>lt;sup>2</sup> After 1999 there was undoubtedly a much stronger incentive to develop SPDs than before, but there was also the means with the development of suitable software. Moreover, with the need to translate specifications into over twenty languages, the way they were drafted also changed, from sentences to short phrases, making it easier to analyse and correlate them.

<sup>&</sup>lt;sup>3</sup> A named single brand or named multiple brands, or unspecified well-known brands, or brandless.

<sup>&</sup>lt;sup>4</sup> Central (C), Northern (N) or Southern (S) group.

<sup>&</sup>lt;sup>5</sup> These are imaginary examples, but close to reality.

- <sup>6</sup> "Classification of Individual Consumption According to Purpose (COICOP)", *Classification of Expenditure According to Purpose*, United Nations, New York, 2000. COICOP is an integral part of the 93 SNA and the 95 ESA, but it is also intended for use in other statistical areas such as household budget surveys, consumer price indices and international price and volume comparisons of GDP. It follows the concepts and definitions of the 93 SNA and the 95 ESA. These concepts and definitions are not necessarily appropriate for other applications and will need redefining if they are not.
- <sup>7</sup> Excludes imputed expenditure such as rentals of owner occupiers and FISIM. Also excludes monetary expenditure on narcotics, animal drawn vehicles, games of chance, prostitution and life insurance.
- <sup>8</sup> Occasionally they are too narrow. COICOP-PPP sometimes merges classes. For example, COICOP has five classes covering insurance life insurance, house insurance, health insurance, motor vehicle and travel insurance, and other insurance. In COICOP PPP they constitute a single basic heading.
- <sup>9</sup> "Appendix VII: Glossary of terms and abbreviations", *PPP Methodological Manual*, Eurostat and the OECD, Luxembourg and Paris, 2005.
- Originally COICOP-PPP *COICOP PPP*, OECD, 1999 had 199 basic headings, but this was reduced to 146. There were two reasons for this. The first was because with the increase in participating countries consumption patterns became more varied and made it more difficult to select products that were both representative and comparable for narrowly-defined basic headings. The second was because the more detailed the breakdown of household final consumption expenditure that is, the more basic headings there were the more difficult it was for participating countries to estimate expenditure weights.
- <sup>11</sup> As said in the introduction, no decisions have been taken as regards the implementation of COICOP sub-classes and consumption segments for HICP purposes.
- <sup>12</sup> "Draft Commission regulation amending Articles 2, 4 and 5 of Commission Regulation (EC) No 1749/96", Room document HCPI 04/500-rev.6, *Working Group Harmonisation of Consumer Prices*, Luxembourg. 7-8 December 2005.

# <u>Table 3</u>: <u>Product specifications for rice derived using the SPD in Table 2</u> (English only)

 Basic Heading:
 11.01.11.1
 Rice

 SPD:
 11.01.11.1.01
 Rice

Product	Code	а	b	С	d	е	f	g	h
	Name	Uncle Ben's rice	Long-grain rice, well-known brand	Rice in cooking bags	Long-grain rice, brandless	Whole-grain rice	Round-grain rice	Basmati rice	Jasmin rice
Properties	Brand/brand type	UNCLE BEN'S	Well known	Well known	Brandless	Well known	Well known	Well known	Well known
	Group	C, S. N	C, S, N	C, N	C, S	S. N	C, S	C, S, N	N
Characteristics	Туре	long-grain	long-grain	long-grain	long-grain	whole-grain ("brown rice")	round-grain	Basmati	Jasmin (Thai rice)
	Parboiled	yes	yes	yes	no	no	no	no	no
	Cooking time	10 - 20 min	15 - 20 min	15 - 20 min	15 - 20 min			10 - 15 min	10 - 15 min
	Quantity	500 - 1000 g	500 - 1000 g	400 - 600 g (2-4 cooking bags)	500 - 1000 g	500 - 1000 g	500 - 1000 g	500 - 1000 g	500 - 1000 g
Exclude			special rices, eg. basmati, jasmin			wild rice	special risotto/paella rice, quick cooking rice		
Price for		1 package	1 package	1 package (with 2-4 bags)	1 package	1 package	1 package	1 package	1 package
Specify		quantity, cooking time	brand, quantity, cooking time		quantity, cooking time		brand, quantity, cooking time	brand, quantity	brand, quantity

<u>Table 4</u>: <u>COICOP, COICOP-PPP, COICOP-HICP and SPDs</u> (English only)

COICOP			COICOP- PPP	coicc	P-HICP	*
Division (2-digit level)	Group (3-digit level)	Class (4-digit level)	Basic headings (5-digit level)	Sub-class (5-digit level)	Consumption segment (6-digit level)	SPDs
01. Food and non-alcoholic beverages	2	11	34	54	103	59
02. Alcoholic beverages, tobacco and narcotics	3	5	5	13	22	4
03. Clothing and footwear	2	6	10	15	41	39
04. Housing, water, electricity, gas and other fuels	5	15	11	22	43	18
05. Furnishings, household equipment and maintenance	6	12	16	41	105	49
06. Health	3	7	7	17	17	8
07. Transport	3	14	18	24	53	25
08. Communications	3	3	3	8	19	6
09 Recreation & culture	6	21	22	48	137	34
10. Education	5	5	5	5	11	2
11. Restaurants & hotels	2	3	4	11	30	11
12. Miscellaneous goods & services	7	15	11	26	53	16
Total	47	117	146	284	634	271

### Table (English only)

OIC	OP classes		OP-PPP basic headings		OP-HICP sub-classes		OP-HICP consumption segments	Descri	ured Product otions (SPDs)
		<mark>01.1.1.1</mark>	Rice	01.1.1.1	Rice	1		01.11.1.01	Rice
						01.1.1.1.2	Pudding rice		
		01.1.1.2	Other cereals, flour and other cereal products	01.1.1.2	Flour and other cereals	01.1.1.2.1	Flour and other cereals	01.11.2.01	Flour and other cereals
				01.1.1.7	Breakfast preparations	01.1.1.7.1	Breakfast preparations	01.11.2.02	Cereal products
				01.1.1.8	Other cereal products	01.1.1.8.1	Other cereal products		
		01.1.1.3	Bread	01.1.1.3	Bread	01.1.1.3.1	Bread	01.11.3.01	Bread
		01.1.1.4	Other bakery products	01.1.1.4	Other bakery products	01.1.1.3.2	Bread rolls		
pastries" 01.1.1.4.2 Cakes, tarts, pies, pastries 01.1.1.4.3 Biscuits, wafers, waffles, ginger bread 01.1.1.4.4 Crisp bread and toasted bread 01.1.1.4.5 Salted biscuits									
						01.1.1.4.2	Cakes, tarts, pies, pastries	01.11.4.03	Pastry
						01.1.1.4.3	bread	01.11.4.01	Biscuits
						01.1.1.4.4	Crisp bread and toasted bread		
01.1.1   Rice   01.1.1.1   Rice   01.1.1.2   R									
	O1.1.1.1   Rice								
		01.1.1.5	Pasta products	01.1.1.6		01.1.1.6.1	Pasta, noodles and couscous	01.11.5.01	Plain pasta
						01.1.1.6.2	Pasta preparations	01.11.5.02	Pasta with filling
01.1.2	Meat	01.1.2.1	Beef and veal	01.1.2.1	Beef and veal	01.1.2.1.1	Beef	01.12.1.01	Beef and veal
						01.1.2.1.2	Veal		
		01.1.2.2	Pork	01.1.2.2	Pork	01.1.2.2.1	Pork	01.12.2.01	Pork
		01.1.2.3	Lamb, mutton and goat	01.1.2.3	Lamb and goat	01.1.2.3.1	Lamb	01.12.3.01	Lamb
						01.1.2.3.2	Goat		
		01.1.2.4	Poultry	01.1.2.4	Poultry	01.1.2.4.1	Chicken	01.12.4.02	Poultry
						01.1.2.4.2	Duck		
						01.1.2.4.3	Turkey		
						01.1.2.4.4	Other Poultry		
		01.1.2.5	Other meats and edible offal	01.1.2.5	Other meats and edible offal	01.1.2.5.1		01.12.5.01	Other meats and edible offal
						01.1.2.5.2	- · · · · ·		
						01.1.2.5.3	Horse and donkey		
						01.1.2.5.4	Game		
						01.1.2.5.5	"Exotic" meat		
						01 1 2 5 6	Other meat		

OICOP classes		OP-PPP basic headings		OP-HICP sub-classes		OP-HICP consumption segments	Descri	ured Product ptions (SPDs)
	01.1.2.6	Delicatessen and other meat preparations	01.1.2.6	Delicatessen and other meat preparations	01.1.2.6.1	Dried, salted or smoked meat and edible meat offal	01.12.6.02	Ham, salami
					01.1.2.6.2	Dinner sausages	01.12.6.01	Bacon, sausage
					01.1.2.6.3	Minced meat preparations	01.12.6.03	Precooked meals
					01.1.2.6.4	Other preserved or processed meat and meat-based preparations	01.12.6.04	Other meat products
	01.1.3.1	Fresh, chilled or frozen fish and seafood	01.1.3.1	Fresh or chilled fish and seafood	01.1.3.1.1	Fresh or chilled fish		
					01.1.3.1.2	Fresh or chilled seafood	01.13.1.01	
1.1.3 Fish and seafood			01.1.3.2	Frozen fish and seafood	01.1.3.2.1	Frozen fish	01.13.1.02	Seafood
						Frozen seafood		
		and seafood		Preserved or processed fish and seafood	01.1.3.3.1	Preserved or processed fish		Preserved or processed fish
	01.1.4.1	Fresh milk	01.1.4.1	Fresh milk	01.1.4.1.1	Whole milk	01.14.1.01	Milk
					01.1.4.1.2	Low fat milk		
	01.1.4.2	Preserved milk and other milk products	01.1.4.2	Preserved milk	01.1.4.2.1	Preserved milk		Milk (evaporated, powdered)
			01.1.4.3	Yoghurt	01.1.4.3.1	Yoghurt	01.14.2.03	Yoghurt
			01.1.4.5	Other milk products	01.1.4.5.1	Cream	01.14.2.01	Cream
1.1.4 Milk, cheese and					01.1.4.5.2	Milk-based desserts		
eggs					01.1.4.5.3	Sour milk and buttermilk		
					01.1.4.5.4	Milk-based drinks		
					01.1.4.4.1	Mature Cheese	01.14.3.01	Cheese
	01.1.4.3	Cheese	01.1.4.4	Cheese and curd	01.1.4.4.2	Fresh cheese and curd		
					01.1.4.4.3	Processed cheese		
	01.1.4.4	Eggs and egg-based products	01.1.4.6	Eggs	01.1.4.6.1	Eggs	01.14.4.01	Eggs
1.1.5 Oils and fats	01.1.5.1	Butter	01.1.5.1	Butter	01.1.5.1.1	Butter	01.15.1.01	Butter
	01.1.5.2	Margarine	01.1.5.2	Margarine	01.1.5.2.1	Normal cooking margarine	01.15.2.01	Margarine
					01.1.5.2.2	Normal eating margarine		
					01.1.5.2.3	Low fat eating margarine		
	01.1.5.3	Other edible oils and fats	01.1.5.3	Olive oil	01.1.5.3.1	Olive oil		

OI	COP classes	COIC	OP-PPP basic headings	COIC	OP-HICP sub-classes	COIC	OP-HICP consumption segments		ured Product ptions (SPDs)
				01.1.5.4	Edible oils	01.1.5.4.1	Edible oils	01.15.3.01	Edible oil
				01.1.5.5	Other edible fats	01.1.5.5.1	Other edible vegetable fats	01.15.3.02	Edible animal fats, vegetable fats
						01.1.5.5.2	Other edible animal fats		3
		01.1.6.1	Fresh or chilled fruit	01.1.6.1	Fresh or chilled fruit	01.1.6.1.1	Citrus fruits	01.16.1.01	Fresh Fruits
						01.1.6.1.2	Bananas		
						01.1.6.1.3	Apples		
						01.1.6.1.4	Pears		
						01.1.6.1.5	Stone fruits		
01 1 6	Fruit					01.1.6.1.6	Berries		
01.1.6	FIUIL					01.1.6.1.7	Other fresh or chilled fruits		
		01.1.6.2	Frozen, preserved or processed fruit and fruit based products	01.1.6.3	Frozen fruit, preserved fruit and fruit-based products	01.1.6.3.1	Frozen fruit	01.16.2.03	Frozen Fruits
			F			01.1.6.3.2	Preserved fruit and fruit-based products	01.16.2.02	Tinned Fruits
				01.1.6.2	Dried fruit and nuts	01.1.6.2.1	Dried fruit and nuts	01.16.2.01	Dried Fruits
		01.1.7.1	Fresh or chilled vegetables other than potatoes	01.1.7.1	Fresh vegetables other than potatoes	01.1.7.1.1	Leaf and stem vegetables	01.17.1.01	Fresh vegetables other than potatoes
						01.1.7.1.2	Cabbages		
						01.1.7.1.3	Vegetables cultivated for their fruit		
						01.1.7.1.4	Root crops, non-starchy bulbs and mushrooms		
		01.1.7.2	Fresh or chilled potatoes	01.1.7.4	Potatoes	01.1.7.4.1	Potatoes	01.17.2.01	Fresh potatoes
				01.1.7.5	Potato ships and crisps	01.1.7.5.1	Potato ships and crisps	01.17.3.04	Salted crisps
01.1.7	Vegetables			01.1.7.6	Other tubers and products of tuber vegetables	01.1.7.6.1	Other tubers and products of tuber vegetables		
		01.1.7.3	Frozen, preserved or processed vegetables and	01.1.7.2	Frozen vegetables	01.1.7.2.1	Frozen vegetables	01.17.3.02	Frozen vegetables
			vegetable-based products	01.1.7.3	Dried vegetables, other preserved or processed	01.1.7.3.1	Dried vegetables	01.17.3.03	Dried vegetables
					vegetables			01.17.3.01	Tinned or jar vegetables
						01.1.7.3.2	Other preserved or processed vegetables	01.17.3.05	Other preserved or processed vegetables and vegetable-based products

OIC	COP classes	COIC	OP-PPP basic headings	COIC	OP-HICP sub-classes	COIC	OP-HICP consumption segments		ured Product otions (SPDs)
		01.1.8.1	Sugar	01.1.8.1	Sugar	01.1.8.1.1	Sugar	01.18.1.01	Sugar
		01.1.8.2	Jams, marmalades and honey	01.1.8.2	Jams, marmalades and honey	01.1.8.2.1	Jams, marmalades and honey	01.18.2.02	Jam
								01.18.2.03	Marmalade
								01.18.2.01	Honey
01.1.8	honey, chocolate		Confectionery, chocolate and other cocoa preparations	01.1.8.3	Chocolate	01.1.8.3.1	Chocolate	01.18.3.01	Chocolate
	and confectionery			01.1.8.4	Confectionery products	01.1.8.4.1	Confectionery products	01.18.1.02	Sweetener
					,,		,.	01.18.3.02	Other confectionery
		01.1.8.4	Edible ice, ice cream and	01.1.8.5	Edible ices and ice cream	01.1.8.5.1	Edible ices and ice cream	01.18.4.01	Edible ice, ice-
			sorbet	01.1.8.6	Other sugar products	01.1.8.6.1	Other sugar products		cream and sorbet
				01.1.9.1	Sauces, condiments	01.1.9.1.1	Sauces, condiments		
				01.1.9.2	Salt, spices and culinary herbs	01.1.9.2.1	Salt, spices and culinary herbs		
01.1.9	Food products	01.1.9.1	Food products n.e.c	01.1.9.3	Baby food, dietary preparations, ready-made meals, baker's yeast and other food preparations	01.1.9.3.1	Baby food	01.19.1.01	Baby food
	n.e.c.					01.1.9.3.2	Dietary preparations		
				01.1.9.4	Ready-made meals	01.1.9.4.1	Ready-made meals		
								01.19.1.02	Soup
				01.1.9.5	Other food products n.e.c.	01.1.9.5.1	Other food products n.e.c.	01.19.1.03	Other food products
				01.2.1.1	Coffee	01.2.1.1.1	Ground coffee	01.21.1.01	Coffee
						01.2.1.1.2	Instant coffee		
01.2.1	Coffee, tea and	01.2.1.1	Coffee, tea and cocoa	01.2.1.2	Tea	01.2.1.2.1	Tea	01.21.1.02	Tea
	cocoa		,	01.2.1.3	Cocoa and powdered	01.2.1.3.1	Cocoa	01.21.1.03	Cocoa
					chocolate	01.2.1.3.2	Powdered chocolate		
01.2.2		01.2.2.1	Mineral waters	01.2.2.1	Mineral or spring waters	01.2.2.1.1	Mineral or spring waters	01.22.1.01	Mineral water
	soft drinks, fruit and vegetable	01.2.2.2	Soft drinks and concentrates	01.2.2.2	Soft drinks	01.2.2.2.1	Carbonated soft drinks	01.22.2.01	Soft drinks and concetrates

OIC	COP classes	COIC	OP-PPP basic headings	COIC	OP-HICP sub-classes	COIC	OP-HICP consumption segments	Structured Prod Descriptions (SF	
	juices					01.2.2.2.2	Noncarbonated soft drinks		,
						01.2.2.2.3	Energy drinks		
						01.2.2.2.4	Other soft drinks		
		01.2.2.3	Fruit and vegetable juices	01.2.2.3	Fruit and vegetable juices	01.2.2.3.1	Fruit juices	01.22.3.01	Fruit juice
						01.2.2.3.2	Vegetable juices		
				02.1.1.1	Spirits	02.1.1.1.1	Liqueurs	02.11.1.01	Spirits
						02.1.1.1.2	Whisky		
02.1.1	Spirits	02.1.1.1	Spirits			02.1.1.1.3	Brandy		
						02.1.1.1.4	Other spirits		
				02.1.1.2	Alcoholic soft drinks	02.1.1.2.1	Alcoholic soft drinks		
				02.1.2.1	Wine from grapes	02.1.2.1.1	Red wine	02.12.1.01	Wine
						02.1.2.1.2	White wine		
						02.1.2.1.3	Rose wine		
						02.1.2.1.4	Sparkling wine		
0040	Wine	00404	Mina	02.1.2.2	Wine from other fruits	02.1.2.2.1	Cider		
02.1.2	vvine	02.1.2.1	vvine			02.1.2.2.2	Wine from other fruits		
				02.1.2.3	Fortified wines	02.1.2.3.1	Vermouth		
						02.1.2.3.2	Sherry		
						02.1.2.3.3	Port wine		
				02.1.2.4	Other wine-based drinks	02.1.2.4.1	Other wine-based drinks		
				02.1.3.1	Lager beer	02.1.3.1.1	Lager beer	02.13.1.01	Beer
02.1.3	Beer	02.1.3.1	Peer	02.1.3.2	Other beer	02.1.3.2.1	Other beer		
12.1.3	Беег	02.1.3.1	beer	02.1.3.3	Low and non-alcoholic beer	02.1.3.3.1	Low and non-alcoholic beer		
				02.1.3.4	Beer-based drinks	02.1.3.4.1	Beer-based drinks		
				02.2.0.1	Cigarettes	02.2.0.1.1	Cigarettes	02.21.1.01	Tobacco
02.2.0	Tobacco	02.2.1.1	Tobacco	02.2.0.2	Cigars	02.2.0.2.1	Cigars		
				02.2.0.3	Other tobacco products	02.2.0.3.1	Other tobacco products		
02.3.0	Narcotics	02.3.1	Narcotics						
03.1.1	Clothing materials	03.1.1.1	Clothing materials	03.1.1.1	Clothing materials	03.1.1.1.1	Clothing materials	03.11.1.01	Clothing materials
03.1.2	Garments	03.1.2.1	Men's clothing	03.1.2.1	Garments for men	03.1.2.1.1	Coats and jackets	03.12.1.01	Men's overcoat
						03.1.2.1.2	Suits, trousers and vests	03.12.1.02	Men's suits
								03.12.1.03	Men's trousers

OICOP classes	COIC	OP-PPP basic headings	COIC	OP-HICP sub-classes		OP-HICP consumption segments	Descri	ured Product ptions (SPDs)
					03.1.2.1.3	Shirts	03.12.1.04	Men's shirts, pullover and sweatshirts
					03.1.2.1.4	Pullovers		
					03.1.2.1.5	Sportswear		
					03.1.2.1.6	Underwear	03.12.1.05	Men's underwear
					03.1.2.1.7	Socks	03.12.1.06	Men's socks
	03.1.2.2	Women's clothing	03.1.2.2	Garments for women	03.1.2.2.1	Coats and jackets	03.12.2.01	Ladies' coats
					03.1.2.2.2	Costumes, dresses, skirts and trousers	03.12.2.02	Ladies' suits
							03.12.2.04	Ladies' skirts and dress
							03.12.2.03	Ladies' trousers
					03.1.2.2.3	Blouses	03.12.2.05	Ladies' shirts and blouses
					03.1.2.2.4	Pullovers		
					03.1.2.2.5	Sportswear		
					03.1.2.2.6	Underwear	03.12.2.06	Ladies' underwear
					03.1.2.2.7	Socks	03.12.2.07	Tights and anklets
	03.1.2.3	Children's and infant's clothing	03.1.2.3.	Garments for children (3 to 13 years)	03.1.2.3.1	Coats and jackets	03.12.3.01	Children's jackets
					03.1.2.3.2	Sportswear		
					03.1.2.3.3	Underwear and socks	03.12.3.06	Children's underwear
							03.12.3.07	Children's socks and tights
							03.12.3.02	Children's trousers
							03.12.3.03	Children's shirts and blouses
					03.1.2.3.4	Other clothes	03.12.3.04	Children's suits and dungarees
							03.12.3.05	Children's dress and skirts
			03.1.2.4	Garments for infants (0 to 2 years)	03.1.2.4.1	Garments for outdoor	03.12.3.08	Infant's clothing
					03.1.2.4.2	Garments for indoor	03.12.3.09	Babies underwear

OIC	OP classes	COIC	OP-PPP basic headings	COIC	OP-HICP sub-classes	COIC	OP-HICP consumption segments	Structured Product Descriptions (SPDs)	
						03.1.2.4.3	Other		
				03.1.3.1	Other articles of clothing	03.1.3.1.1	Headgears and gloves	03.13.1.01	Other articles of clothing
	Other articles of					03.1.3.1.2	Scares and ties		Ü
03.1.3	clothing and clothing	03.1.3.1	Other articles of clothing and clothing accessories			03.1.3.1.3	Other		
	accessories		cioning accessories	03.1.3.2	Clothing accessories	03.1.3.2.1	Sewing materials	03.13.1.02	Clothing accessories
						03.1.3.2.2	Other accessories		
03.1.4	Cleaning, repair and hire of	03.1.4.1	Cleaning, repair and hire of clothing	03.1.4.1	Cleaning of clothing	03.1.4.1.1	Cleaning of clothing	03.14.1.01	Services, cleaning and repair of clothing
	clothing		Ciotining	03.1.4.2	Repair and hire of clothing	03.1.4.2.1	Repair and hire of clothing		5.5 tim.ig
		03.2.1.1	Men's footwear	03.2.1.1	Footwear for men	03.2.1.1.1	Boots	03.21.1.01	Men's classic and boat shoes
						03.2.1.1.2	Shoes for outdoor	03.21.1.03	Men's sandals, thongs
						03.2.1.1.3	Shoes for indoor		9
		03.2.1.2	Women's footwear	03.2.1.2	Footwear for women	03.2.1.2.1	Boots	03.21.2.03	Ladies boots
03.2.1	Shoes and other					03.2.1.2.2	Shoes for outdoor	03.21.2.01	
03.2.1	footwear							03.21.2.02	conventional shoes Ladies casual shoes
						03.2.1.2.3	Shoes for indoor		SHOES
						03.2.1.3.2	Footwear for children	03.21.3.01	Children's shoes
								03.21.3.02	Children's boots
								03.21.3.04	Babies shoes
						03.2.1.4.1	Sports footwear for indoor	03.21.1.02	Men's sport shoes
				02 2 1 4	Sports footwear	03.2.1.4.2	Sports footwear for outdoor	03.21.2.04	Ladies sport and
				03.2.1.4	Sports rootwear			03.21.3.03	walking shoes Children's sport shoes
00.0.0	Repair and hire of	00.0.0.4	Repair and hire of	03.2.2.1	Repair of footwear	03.2.2.1.1	Repair of footwear	03.22.1.01	Services, Cobbler
03.2.2	footwear	03.2.2.1	footwear		Other services	03.2.2.2.1	Other services		
04.1.1	Actual rentals paid by tenants	04.1.1.1	Actual rentals for housing	04.1.1.1	Actual rentals paid by tenants for a room/studio	04.1.1.1.1	Actual rentals paid by tenants for a room/studio	04.11.1	Actual rentals for housing
	-		-	04.1.1.2	Actual rentals paid by	04.1.1.2.1	Rent paid for an apartment with		-
					tenants for apartments	04.1.1.2.2	2 rooms  Rent paid for an apartment with		
						V7.1.1.2.Z	3 rooms		
						04.1.1.2.3	Rent paid for an apartment with 4 rooms or more		

OIC	OP classes	COICOP-PPP basic headin		COP-HICP sub-classes		OP-HICP consumption segments		ured Product ptions (SPDs)
			04.1.1.3	Actual rentals paid by tenants for row houses	04.1.1.3.1 04.1.1.3.2 04.1.1.3.3	Rent paid for a house with 2 rooms Rent paid for a house with 3 rooms Rent paid for a house with 4 rooms or more		
			04.1.1.4	Actual rentals paid by tenants for one-family free-standing houses	04.1.1.4.1	Rent paid for a house with 2 rooms		
					04.1.1.4.2	Rent paid for a house with 3 rooms		
					04.1.1.4.3	Rent paid for a house with 4 rooms or more		
			04.1.1.5	Social housing	04.1.1.5	Social housing		
			04.1.2.1	Actual rentals paid by tenants for secondary/holiday residences	04.1.2.1.1	Rent paid for a room/studio		
04.1.2	Other actual				04.1.2.1.2	Rent paid for an apartment		
0 11.1.2	rentals				04.1.2.1.3	Rent paid for one-family house		
			04.1.2.2	Garage rentals and other rentals paid by tenants	04.1.2.2.1	Garage rental		
				, ,	04.1.1.4.3	Rent paid for an apartment with 4 rooms or more		
04.2.1	Imputed rentals of owner-occupiers	04.2.1.1 Imputed renta	6				04.21.1	Imputed rentals for
04.2.2	Other imputed rentals	for housing					04.21.1	housing
04.3.1	Materials for the maintenance and	04.3.1.1 Materials for the maintenance a		Materials for maintenance and repair of the dwelling	04.3.1.1.1	Paints, varnishes and renderings	04.31.1.01	Paint
	repair of the dwelling	repair of the dwelling			04.3.1.1.2	Wall paper and fabric wall coverings	04.31.1.04	Wallpaper
	-				04.3.1.1.3	Small plumbing items (pipes, taps, joints, etc)		
					04.3.1.1.4	Surfacing materials (floor		
						boards, ceramic tiles, etc.)		

OIC	COP classes	COICOP-P	PP basic headings	COIC	OP-HICP sub-classes	COIC	OP-HICP consumption segments		ured Product ptions (SPDs)
						04.3.1.1.5	Windowpanes		•
						04.3.1.1.6	Plaster, cement, putty, wallpaper pastes	04.31.1.03	Cement
							manipopor passes	04.31.1.05	Glazier's putty
								04.31.1.06	Plaster
						04.3.1.1.7	Other materials for maintenance and repair of the dwelling	04.31.1.02	Silicone
				04.3.2.1	Services of plumbers, electricians	04.3.2.1.1	Services of plumbers		
						04.3.2.1.2	Services of electricians		
	Services for the		Services for the			04.3.2.1.3	Services for maintenance of the heating system		
04.3.2	maintenance and repair of the dwelling	04.3.2.1	maintenance and repair of the dwelling	04.3.2.2	Services of carpenters, glaziers, painters, floor polishers, etc	04.3.2.2.1	Services of painters	04.32.1.01	Services for the maintenance and repair of the dwelling
						04.3.2.2.2	Services of carpenters		aweiling
				04.3.2.3	Other services	04.3.2.3.1	Other services		
04.4.1	Water supply	04.4.1.1	Water supply	04.4.1.1	Water supply	04.4.1.1.1	Water supply	04.41.1.01	Water supply
04.4.2	Refuse collection			04.4.2.1	Refuse collection	04.4.2.1.1	Refuse collection		Domestic refuse
04.4.3	Sewerage collection			04.4.3.1	Sewerage collection	04.4.3.1.1	Sewerage collection	04.42.1.01	and sewerage collection
	Other services	04.4.2.1	Miscellaneous services relating			04.4.4.1.1	Maintenance charges in multi- occupied buildings	04.42.1.02	Concierge and
04.4.4	relating to the dwelling n.e.c.		to the dwelling	04.4.4.1	Other services relating to the dwelling n.e.c.	04.4.4.2.1	Security services		chimneysweep
						04.4.4.3.1	Road cleaning and chimney sweeping		
04.5.1	Electricity	04.5.1.1	Electricity		Electricity	04.5.1.1.1	Electricity	04.51.1.01	
				04.5.2.1	Town gas and natural gas	04.5.2.1.1	Natural gas	04.52.1.01	Gas
04.5.2	Gas	04.5.2.1	Gas			04.5.2.1.2	Town gas		
				04.5.2.2	Liquefied hydrocarbons	04.5.2.2.1	Liquefied hydrocarbons	04.52.1.02	Liquefied gas:
04.5.3	Liquid fuels	04.5.3.1	Liquid fuels	04.5.3.1	(butane, propane, etc.) Heating oil	04.5.3.1.1	(butane, propane, etc.) Heating oil	04.53.1.01	propane Heating gasoil
04.0.3	Liquiu iueis			04.5.4.1		04.5.4.1.1	Coal	04.54.1.01	
04.5.4	Solid fuels	04.5.4.1	Solid fuels		Other solid fuels	04.5.4.2.1	Other solid fuels		
04.5.5	Heat energy	04.5.5.1	Heat energy	04.5.5.1	Heat energy	04.5.5.1.1	Heat energy	04.55.1.01	Domestic heat energy
05.1.1	Furniture and	05.1.1.1	Kitchen furniture	05.1.1.3	Kitchen furniture	05.1.1.3.1	Kitchen tables and chairs	05.11.3.01	Seat unit

DICOP classes	COICOP-P	PPP basic headings	COIC	OP-HICP sub-classes	COIC	OP-HICP consumption segments		ured Product ptions (SPDs)
furnishings							05.11.1.02	Kitchen tables
							05.11.1.03	Kitchen chairs
					05.1.1.3.2	Kitchen cupboards and surfaces	05.11.1.01	Kitchen units
					05.1.1.3.3	Other kitchen furniture	05.11.1.04	Kitchen set
	05.1.1.2	Bedroom furniture	05.1.1.2	Bedroom furniture	05.1.1.2.1	Beds and mattresses	05.11.2.01	Bed (with mattres yes/no)
							05.11.2.02	Mattress
					05.1.1.2.2	Wardrobes	05.11.2.04	Wardrobe
					05.1.1.2.3	Other bedroom furniture	05.11.2.03	Chest of drawers
							05.11.2.05	Bedside table
	05.1.1.3	Living-room and	05.1.1.1	Living-room and dining room	05.1.1.1.1	Tables, dining room set		
		dining-room furniture		furniture				
		lumiture			05.1.1.1.2	Armchairs, chairs		
					05.1.1.1.3	Couch, settee		
					05.1.1.1.4	Bookshelf and other living-room cabinets		
							05.11.3.02	Other living-roor
							05 11 2 02	furniture Other dining-roo
							05.11.5.05	furniture
	05.1.1.4	Other furniture and furnishing	05.1.1.4	Bathroom furniture	05.1.1.4.1	Bathroom cabinet		
					05.1.1.4.2	Other bathroom furniture		
			05.1.1.5	Garden furniture	05.1.1.5.1	Garden furniture	05.11.4.03	Garden furniture
			05.1.1.6	Lighting equipment	05.1.1.6.1	Ceiling lights		
					05.1.1.6.2	Bedside and table lamps		
					05.1.1.6.3	Other lighting equipments		
			05.1.1.7	Other furniture and furnishings	05.1.1.7.1	Children furniture		
					05.1.1.7.2	Art objects		
							05.11.4.01	Baby's furniture
							05.11.4.04	Furnishing

OIC	OP classes	COICOP-P	PP basic headings	COIC	OP-HICP sub-classes	COIC	OP-HICP consumption segments		ured Product otions (SPDs)
						05.1.1.7.3	Other furniture and furnishings	05.11.4.02	Other furniture
				05.1.2.1	Carpets	05.1.2.1.1	Loose carpets	05.12.1.03	Carpets and rugs
	Carpets and		Carpets and other			05.1.2.1.2	Fitted carpets		
05.1.2	other floor coverings	05.1.2.1	floor covering	05.1.2.2	Other floor coverings	05.1.2.2.1	Other floor coverings	05.12.1.01	Floor covering
	coverings							05.12.1.02	Services, laying of parquet panels
	Repair of furniture,		Repair of furniture, furnishings and		Repair of furniture,		Repair of furniture, furnishings		Services, covering
05.1.3	furnishings and floor coverings	05.1.3.1	other floor covering	05.1.3.1	furnishings and floor coverings	05.1.3.1	and floor coverings	05.13.1.01	the seat of padded chair
			Ŭ	05.2.0.1	Furnishing fabrics and curtains	05.2.0.1.1	Curtains	05.21.1.01	Furnishing fabric
					Curtains	05.2.0.1.2	Other furnishing fabrics and		
				05202	Bedlinen	05.2.0.2.1	curtains Blankets, plaids		
				00.2.0.2	200	05.2.0.2.2	Pillows, guilts, eiderdowns,		
05.2.0	Household	05.2.1.1	Household textiles				counterpanes		
05.2.0	textiles	05.2.1.1	nouseriola textiles			05.2.0.2.3	Sheets, pillowcases, quilt covers		
				05.2.0.3	Table linen and bathroom linen	05.2.0.3.1	Table linen		
						05.2.0.3.2	Bathroom linen		
				05.2.0.4	Other household textiles incl. repair of household textiles	05.2.0.4.1	Other household textiles incl. repair of household textiles	05.21.1.02	Other household textiles
05.3.1	Major household	05.3.1.1	Major household	05.3.1.1	Refrigerators, freezers and	05.3.1.1.1	Refrigerator	05.31.1.01	Refrigerator
05.5.1	appliances	03.3.1.1	appliances		fridge-freezers		_		_
	whether electric or not		whether electric or not			05.3.1.1.2	Freezer	05 04 4 00	Friday for any
					Olathaaanaahinaaanahinaa	05.3.1.1.3	Fridge-freezers		Fridge-freezer
				05.3.1.2	Clothes washing machines, clothes drying machines and dish washing machines	05.3.1.2.1	Washing-machines	05.31.1.03	Washing machine
					alon madiling madilines	05.3.1.2.2	Dishwashers	05.31.1.04	Dishwasher
						05.3.1.2.3	Clothes drying machines		
						05.3.1.2.4	Ironing and pressing machines		
				05.3.1.3	Cookers	05.3.1.3.1	Cooker	05.31.1.05	Cooker
						05.3.1.3.2	Oven		
						05.3.1.3.3	Combined cooker		
						05.3.1.3.4	Micro-wave ovens	05.31.1.06	Microwave oven
				05.3.1.4	Heaters, air conditioners	05.3.1.4.1	Water heaters		

OIC	OP classes	COICOP-PF	PP basic headings	COIC	OP-HICP sub-classes		OP-HICP consumption segments		ured Product otions (SPDs)
						05.3.1.4.3	Space heaters Ventilators, air-conditioners		
				05.3.1.5	Cleaning equipment	05.3.1.5.1	Portable hand vacuum cleaner	05.31.1.07	Vacuum cleaner
				05.3.1.6	Other major household appliances	05.3.1.5.3 05.3.1.6.1	Other cleaning equipment Sewing and knitting machines		
						05.3.1.6.2	Other major household appliances		
				05.3.2.1	Food processing appliances	05.3.2.1.1	Multi-function machine	o <b>-</b> oo 4 se	
						05.3.2.1.2	Food mixers and blenders	05.32.1.03	Food processor
						05.3.2.1.3	Machine for slicing		
				05.3.2.2	Small kitchen machines	05.3.2.2.1	Coffee machine Tea-maker	05.32.1.01	Coffee-maker and kettle
	Small electric		Small electric			05.3.2.2.2	Boiler		
05.3.2		05.3.2.1	household	05.3.2.3	Irons	05.3.2.3.1	Steam iron	05.32.1.04	Steam iron
			орримиост			05.3.2.3.2	Iron		
				05.3.2.4	Toasters and grills	05.3.2.4.1	Toasters	05.32.1.02	Toaster
						05.3.2.4.2	Sandwich grill		
						05.3.2.4.3	Meat grills		
				05.3.2.5	Other small electric household appliances	05.3.2.5.1	Other small electric household appliances		
05.3.3	Repair of household appliances	05.3.3.1	Repair of household appliances	05.3.3.1	Repair of household appliances	05.3.3.1.1	Repair of household appliances	05.33.1.01	Repair of a washing machine
05.4.0	lableware and	05.4.1.1	tableware and	05.4.0.1	Glassware, crystal-ware, ceramic ware and chinaware	05.4.0.1.1	Plates	05.41.1.02	Tableware
	household utensils		household utensils			05.4.0.1.2	Bowls		
	4.0.10110					05.4.0.1.3	Glasses	05.41.1.01	Glassware
						05.4.0.1.4	Mugs and cups		
						05.4.0.1.5	Other glassware, crystal-ware,		
							ceramic ware and chinaware		

OIC	COP classes	COICOP-PF	PP basic headings	COIC	OP-HICP sub-classes	COIC	OP-HICP consumption segments		ured Product otions (SPDs)
				05.4.0.2	Cutlery, flatware and silverware	05.4.0.2.1 05.4.0.2.2	Cutlery set, knives, forks, spoons Kitchen knifes	05.41.1.03	Household utensils
						05.4.0.2.3	Other cutlery, flatware and silverware		
				05.4.0.3	Non-electric kitchen utensils	05.4.0.3.1	Pans and pots, pressure cooker		
				05 4 0 4	Non-electric household	05.4.0.3.2	Other non-electric kitchen utensils Waste bins		
				05.4.0.4	articles	05.4.0.4.1	Other non-electric household		
				0 = = 4 4		0== 4 4 4	articles	0==4.4.04	
				05.5.1.1	Motorised tools and equipment	05.5.1.1.1	Motorised tools for house	05.51.1.01	Lawn mower
05.5.1	Major tools and	05.5.1.1	Major tools and			05.5.1.1.2	Motorised gardening tools	05.51.1.02	String trimmer
05.5.1	equipment	05.5.1.1	equipment			05.5.1.1.3	Other motorised equipment	05.51.1.03	Electric drill
				05.5.1.2	Repair, leasing and rental of such articles	05.5.1.2.1	Repair, leasing and rental of such articles		
				05.5.2.1	Small tools	05.5.2.1.1	Hand tools	05.52.1.01	Small tools
	Small tools and		Small tools and			05.5.2.1.2	Garden tools		
05.5.2	miscellaneous	05.5.2.1	miscellaneous			05.5.2.1.3	Ladders and steps		
	accessories		accessories	05.5.2.2	Miscellaneous accessories	05.5.2.2.1	Metal articles for the house or for the garden Small electric accessories	05.52.1.02	Miscellaneous accessories
	Non durable		Non-durable	05 6 1 1	Cleaning and maintenance	05.6.1.1.1	<u> </u>	0F 61 1 01	Detergente
05.6.1	Non-durable household goods	05.6.1.1	household goods	05.6.1.1	Cleaning and maintenance products	05.6.1.1.1	Detergents	05.61.1.01	Detergents
	J		ŭ			05.6.1.1.2	Cleaning materials	05.61.1.02	All-purposes household cleaners
						05.6.1.1.3	Waxes and polishes		ologinolo
						05.6.1.1.4	Shoe-cleaning articles		
						05.6.1.1.5	Other cleaning and maintenance products		
				05.6.1.2	Articles for cleaning	05.6.1.2.1	Brushes, brooms and dusters		
						05.6.1.2.2	Cloths and tea towels		
						05.6.1.2.3	Other cleaning articles		
				05.6.1.3	Household maintenance paper products	05.6.1.3.1	Kitchen papers		
						05.6.1.3.2	Disposable plates and cups and cutlery		

OIC	OP classes	COICOP-PF	PP basic headings	COIC	OP-HICP sub-classes		OP-HICP consumption segments		ured Product ptions (SPDs)
						05.6.1.3.3	Other paper products		
				05.6.1.4	Other non-durable household articles	05.6.1.4.1	Candles		
						05.6.1.4.2	Plastic bags		
						05.6.1.4.3	Other non-durable household articles	05.61.1.03	Other non-durable household goods
		05.6.2.1	Domestic services	05.6.2.1	Domestic and household services by paid staff	05.6.2.1.1	Cleaners	05.62.1.01	Domestic servant (housework)
						05.6.2.1.2	Home helps	05.62.1.02	Baby sitting
								05.62.1.03	Child minding
	Domestic services and					05.6.2.1.3	Other domestic and household services by paid staff		
05.6.2	household services	05.6.2.2	Household services	05.6.2.2	Cleaning services	05.6.2.2.1	Dry-cleaning of household linen and textiles	05.62.2.01	Household services
						05.6.2.2.2	Carpet cleaning		
						05.6.2.2.3	Laundering and dyeing of household textiles		
				05.6.2.3	Hire of furniture and furnishings	05.6.2.3.1	Hire of furniture and furnishings		
					Medicinal drugs and patent medicines	06.1.1.1.1	Medicinal drugs and patent medicines	06.11.1.01	Pharmaceutical products
	D		DI	06.1.1.2	Serums and vaccines	06.1.1.2.1	Serums and vaccines		
06.1.1	Pharmaceutical products	06.1.1.1	Pharmaceutical products	06.1.1.3	Vitamins and minerals	06.1.1.3.1	Vitamins and minerals		
	producto		producto	06.1.1.4	Oral Contraceptives	06.1.1.4.1	Oral Contraceptives		
				06.1.1.5	Other pharmaceutical products	06.1.1.5.1	Other pharmaceutical products		
06.1.2	Other medical	06.1.2.1	Other medical	06.1.3.1	Pregnancy tests and mechanical contraceptive	06.1.3.1.1	Pregnancy tests and mechanical contraceptive	06.12.1.01	Other medical
00.1.2	products	00.1.2.1	products	06.1.3.2	devises Other medical products	06.1.3.2.1	devises Other medical products	00.12.1.01	products
	Therapeutic		Therapeutic	06.1.2.1	Corrective eye-glasses and contact lenses	06.1.2.1.1	Corrective eye-glasses and contact lenses	06.13.1.01	Therapeutic appliances
06.1.3	appliances and equipment	06.1.3.1	appliances and equipment	06.1.2.2	Other therapeutic appliances and equipment	06.1.2.2.1	Other therapeutic appliances and equipment	06.13.1.02	Equipments
06.2.1	Medical Services	06.2.1.1	Medical services	06.2.1.1	General practice	06.2.1.1.1	General practice	06.21.1.01	Medical services

OIC	COP classes	COICOP-P	PP basic headings		OP-HICP sub-classes		OP-HICP consumption segments		ured Product ptions (SPDs)
					Specialist practice	06.2.1.2.1	Specialist practice		
06.2.2	Dental services	06.2.2.1	Dental services	06.2.2	Dental services	06.2.2.1.1	Dental services		Dental services
				06.2.3.1	Services of medical analysis laboratories and X-ray centres	06.2.3.1.1	Services of medical analysis laboratories and X-ray centres	06.23.1.01	Laboratory test
06.2.3	Paramedical	06.2.3.1	Paramedical	06.2.3.2	Other paramedical services	06.2.3.2.1	Other paramedical services	06.23.1.02	Other paramedical services
	services		services	06.2.3.3	Termal-baths, corrective- gymnastic therapy, ambulance services and hire of therapeutical equipment		Termal-baths, corrective- gymnastic therapy, ambulance services and hire of therapeutical equipment		
06.3.0	Hospital services	06 3 1 1	Hospital services	06.3.0.1	Basic services	06.3.0.1	Basic services		
00.5.0	i iospitai sei vices	00.3.1.1	r iospital services	06.3.0.2	Medical services	06.3.0.2	Medical services		
				07.1.1.1	New motor cars	07.1.1.1.1	Mini cars		
						07.1.1.1.2	Small cars		
						07.1.1.1.3	Medium class cars		
						07.1.1.1.4	Large cars		
		07.1.1.1	Motor cars with diesel engine			07.1.1.1.5	Executive cars	07.11.1.01	Motor cars with diesel engine
		07.1.1.2	Motor cars with petrol engine of less than 1200cc			07.1.1.1.6	Luxury cars	07.11.2.01	J
07.1.1	Motor cars	07.1.1.3	Motor cars with petrol engine of 1200cc to 1699			07.1.1.1.7	Multi purpose and sports utility	07.11.3.01	Motor cars with petrol engine of 1200cc to 1699
		07.1.1.4	Motor cars with petrol engine of 1700cc to 2999			07.1.1.1.8	Other	07.11.4.01	Motor cars with petrol engine of 1700cc to 2999
		07.1.1.5	Motor cars with petrol engine of 3000cc and over	07.1.1.2	Second-hand motor cars	07.1.1.2.1	Up to 2 years old car	07.11.5.01	Motor cars with petrol engine of 3000cc and over
						07.1.1.2.2	3 years old car		
						07.1.1.2.3	4 years old car		
						07.1.1.2.4	From 5 to 10 years old car		
						07.1.1.2.5	More than 10 years old car		
07.1.2	Motor cycles	07.1.2.1	Motor cycles			07.1.2.1.1	Scooters		
U1.1.Z	WIGIOI CYCICS	07.1.2.1	Wiotor Cycles	07121	Motor cycles and bicycles	07.1.2.1.2	Motor cycles		Motor cycles
07.1.3	Bicycles	07.1.3.1	Bicycles	07.1.2.1	Wiotor Cycles and Dicycles	07.1.2.1.3	City bikes	07.13.1.01	Bicycles
01.1.0	Dicycles	07.1.0.1	Dicycles			07.1.2.1.4	Sport and mountain bikes		
07.1.4	Animal drawn	07.1.4.1	Animal drawn						

OIC	COP classes	COICOP-PPP b	asic headings	COIC	OP-HICP sub-classes	COIC	OP-HICP consumption segments		ured Product ptions (SPDs)
	vehicles		vehicles						
				07.2.1.1	Tyres	07.2.1.1.1	Car tyres	07.21.1.01	Tyre
						07.2.1.1.2	Other tyres		
	Spare parts and		Spare parts and	07.2.1.2	Spare parts for personal transport equipment	07.2.1.2.1	Spare parts for cars	07.21.1.02	Car battery
07.0.1	accessories for	07.2.1.1	accessories for					07.21.1.03	Sparking plug
07.2.1	personal transport equipment	07.2.1.1	personal transport equipment			07.2.1.2.2	Spare parts for bicycles and motor cycles		
	equipment			07.2.1.3	Accessories for personal transport equipment	07.2.1.3.1	Accessories for cars		
						07.2.1.3.2	Accessories for bicycles and motor cycles		
07.2.2	Fuels and lubricants for personal	07.2.2.1	Fuels and lubricants for	07.2.2.1	Fuels	07.2.2.1.1	Diesel	07.22.1.01	Fuels and lubricants for personal transport
07.2.2	transport	07.2.2.1	personal transport			07.2.2.1.2	Petrol		equipment
	equipment		equipment	07.2.2.2	Lubricants	07.2.2.2.1	Lubricants		
				07.2.3.1	Maintenace of personal	07.2.3.1.1	Maintenance of cars		
					transport equipment		Maintenance of bicycles and motor cycles	-	
07.2.3	Maintenance and repair of personal	07.2.3.1	Maintenance and repair of personal			07.2.3.1.3	Maintenance of other personal transport equipment	07.23.1.01	Maintenance and repair of personal
07.2.3	transport equipment	07.2.3.1	transport equipment	07.2.3.2	Repair of personal transport equipment	07.2.3.2.1	Repair of cars	07.23.1.01	transport equipment
						07.2.3.2.2	Repair of bicycles and motor cycles		
						07.2.3.2.3	Repair of other personal transport equipment		
07.2.4	Other services in respect of	07.2.4.1	Other services in respect of	07.2.4.1	Hire of garages, parking spaces and personal	07.2.4.1.1	Hire of garages, parking spaces and personal transport	07.24.1.01	Car hire
	personal transport equipment		personal transport equipment	07.2.4.2	transport equipment Toll facilities and parking meters	07.2.4.2.1	equipment Toll facilities and parking meters	07.24.1.03	Parking charges

OIC	COP classes	COICOP-PI	PP basic headings	COIC	OP-HICP sub-classes	COIC	OP-HICP consumption segments	Descri	ured Product otions (SPDs)
				07.2.4.3	Driving lessons, tests, licences and road worthiness tests	07.2.4.3.1	Services connected with driving licence	07.24.1.02	Driving school
						07.2.4.3.2	Road worthiness tests and other services		
				07.3.1.1	Passenger transport by train and tram	07.3.1.1.1	Urban and suburban passenger transport	07.31.1.01	Urban transport
07.0.4	Passenger	07.0.4.4	Passenger			07.3.1.1.2	Long-distance passenger transport	07.31.1.02	Rail travel
07.3.1	transport by railway	07.3.1.1	transport by railway			07.3.1.1.3	International passenger transport		
				07.3.1.2	Passenger transport by underground	07.3.1.2.1	Passenger transport by underground		
						07.3.2.1.1	Urban and suburban passenger transport	07.32.1.01	Urban transport (by road)
07.3.2	Passenger	07.3.2.1	Passenger	07.3.2.1	Passenger transport by bus	07.3.2.1.2	Long-distance passenger transport		,
	transport by road		transport by road		g. umoperay car	07.3.2.1.3	International passenger transport		
						07.3.2.2	•	07.32.1.02	Taxi transport
	Passenger		D		Domestic flights	07.3.3.1.1	Domestic flights	07 33 1 01	Regular carrier
07.3.3	transport by air	07.3.3.1	transport by air	07.3.3.2	International flights	07.3.3.2.1 07.3.3.2.2	European flights Intercontinetal flights		Low-cost carrier
07.3.4	Passenger transport by sea and inland	07.3.4.1	Passenger transport by sea and inland	07.3.4.1	Passenger transport by sea	07.3.4.1.1	Passenger transport by sea	07.34.1.01	Passenger transport by sea and inland waterway
	waterway		waterway	07.3.4.2	Passenger transport by inland waterway	07.3.4.2.1	Passenger transport by inland waterway		,
07.3.5	Combined passenger transport	07.3.5.1	Combined passenger transport	07.3.5.1	Combined passenger transport	07.3.5.1.1	Combined passenger transport	07.35.1.01	Combined passenger transport
				07.3.6.1	Funicular, cable-car and chair-lift transport	07.3.6.1.1	Funicular, cable-car and chair- lift transport		
07.3.6	Other purchased transport services	07.3.6.1	Other purchased transport services	07.3.6.2	Removal and storage services	07.3.6.2.1	•	07.36.1.02	Removal services
				07.3.6.3	Other transport services	07.3.6.3.1	Other transport services	07.36.1.01	Left luggage offices
08.1.0	Postal services	08.1.1.1	Postal services	08.1.0.1	Letters	08.1.0.1.1	Normal mail	08.11.1.01	Postage of a letter, a picture or a postcard
						08.1.0.1.2	Urgent mail		
				08.1.0.2	Other postal services	08.1.0.2.1	Normal mail	08.11.1.02	Postage of a parsel

OIC	OP classes	COICOP-P	PP basic headings	COIC	OP-HICP sub-classes		OP-HICP consumption segments		ured Product ptions (SPDs)
						08.1.0.2.2	Urgent mail		
				08.2.0.1	Home based telephones and telefax	08.2.0.1.1	Home based telephones	08.31.1.01	Fixed lines
						08.2.0.1.2	Telefax		
00.00	Telephone and	00044	Telephone and	08.2.0.2	Mobile telephones	08.2.0.2.1	Mobile phones as such	08.21.1.01	Mobile phone
08.2.0	telefax equipment	08.2.1.1	telefax equipment			08.2.0.2.2	Mobile phones included in a package		
				08.2.0.3	Other equipment and repair of telephone and telefax equipment	08.2.0.3.1	Other equipment and repair of telephone and telefax equipment		
				08.3.0.1	Fix telephone calls	08.3.0.1.1	Local and regional		
						08.3.0.1.2	National		
						08.3.0.1.3	International		
						08.3.0.1.4	Telephone calls from a public line or from hotels, cafés,		
				08302	Mobile telephone	08.3.0.2.1	restaurants and the like National calls		
08.3.0	Telephone and telefax services	08.3.1.1	Telephone and telefax services	00.0.0.2		08.3.0.2.2	International calls		
	10.0.0%		toronan don mode			08.3.0.2.3	Messages		
						08.3.0.2.4	Other mobile telephone	08.31.1.02	Mobile phones
							services		
				08.3.0.3	Information transmission services	08.3.0.3.1	Internet connection	08.31.1.03	Internet
						08.3.0.3.2	Other information transmission services		
	Equipment for the		Equipment for the		Equipment for the reception,		SELVICES	09.11.1.01	Equipment for the
09.1.1		09.1.1.1	reception, recording and	09.1.1.1		09.1.1.1.1	Radios		reception
	reproduction of		reproduction of			09.1.1.1.2	CD players		
	sound and pictures		sound and pictures			09.1.1.1.3	MP3 players		
	pictures		pictures			09.1.1.1.4	Stereo equipment and CD radio cassette recorder	09.11.1.02	Recording and reproduction equipment
						09.1.1.1.5	Car stereos		

OIC	OP classes	COICOP-PPP b	asic headings	COIC	OP-HICP sub-classes	COIC	OP-HICP consumption segments	0 0	ured Product ptions (SPDs)
				09.1.1.2	Equipment for the reception, recording and reproduction of sound and vision	09.1.1.2.1	Television set		
						09.1.1.2.2	Video recorder and DVD player		
						09.1.1.2.3	Digiboxes		
						09.1.1.2.4	Home Theatre Systems		
						09.1.1.2.5	Satellites		
				09.1.1.3	Other equipment for reception, recording and reproduction of sound and picture	09.1.1.3.1	Earphones and speakers		
						09.1.1.3.2	Other equipment for reception, recording and reproduction of sound and picture		
				09.1.2.1	Cameras	09.1.2.1.1	Still cameras	09.12.1.01	Photographic
	Photographic and		Photographic and	,		09.1.2.1.2	Video cameras	09.12.1.02	equipment Cinematographic equipment
09.1.2		09.1.2.1	cinematographic equipment and	09.1.2.2	Accessories for photogr. and cinematographic equipment	09.1.2.2.1	Zooms		
	optical instruments		optical instruments			09.1.2.2.2	Other accessories		
				09.1.2.3	Optical instruments	09.1.2.3.1	Binoculars		
						09.1.2.3.2	Other optical instruments		
				09.1.3.1	Information processing equipment	09.1.3.1.1	Desktop computers	09.13.1.01	Computer hardware
						09.1.3.1.2	Laptop computers		
						09.1.3.1.3	Hand-held computers		
	Information		Information	09.1.3.2	Accessories for information processing equipment	09.1.3.2.1	Software	09.13.1.02	Computer software
09.1.3	1	09.1.3.1	processing			09.1.3.2.2	Printers, scanners and telefax		
	equipment		equipment			09.1.3.2.3	Monitors		
						09.1.3.2.4	Memory sticks		
				09.1.3.3	Others information processing equipment	09.1.3.3.1	Calculators		
						09.1.3.3.2	Other information processing equipment		
09.1.4	Recording media	09.1.4.1	Pre-recorded			09.1.4.1.1	Compact discs	09.14.1.01	Pre-recorded
US. 1.4	Necording media		recording media	09.1.4.1	Pre-recorded recording media	09.1.4.1.2	Videos and DVDs		recording media

OIC	COP classes	COICOP-PPP to	pasic headings	COIC	OP-HICP sub-classes		OP-HICP consumption segments		ured Product otions (SPDs)
						09.1.4.1.3	Other pre-recorded recording media		
		09.1.4.2	Unrecorded recording media			09.1.4.2.1		09.14.2.01	Unrecorded recording media
			•	09.1.4.2	Unrecorded recording media	09.1.4.2.2	Videos and DVDs		. coordingca.a
						09.1.4.2.3	Other unrecorded recording media		
						09.1.4.3.1	Memory cards		
				09.1.4.3	Other recording media	09.1.4.3.2	Film rolls		
						09.1.4.3.3	Other recording media		
09.1.5	Repair of audio- visual, photographic and information processing equipment	09.1.5.1	Repair of audiovisual, photographic and information processing equipment	09.1.5.1	Repair of audio-visual, photographic and information processing equipment	09.1.5.1.1	Repair of audio-visual, photographic and information processing equipment	09.15.1.01	Services, TV and PC technician
				09.2.2.1		09.2.2.1.1	Camper vans		
					trailers	09.2.2.1.2	Caravans		
						09.2.2.1.3	Trailers		
						09.2.2.1.4	Fitting out of camper vans, caravans and trailers		
09.2.1	Major durables for outdoor	09.2.1.1	Major durables for	09.2.2.2	Aeroplanes, microlight aircraft, gliders, hang-gliders and hot-air balloons	09.2.2.2.1	Aeroplanes, microlight aircraft, gliders, hang-gliders and hot-air balloons		
	recreation		outdoor recreation	09.2.2.3	Boats, outboard motors and fitting out of boats	09.2.2.3.1	Boats	09.21.1.01	Sea durables for outdoor recreation
						09.2.2.3.2	Outboard motors		
						09.2.2.3.3	Fitting out of boats		
				09.2.2.4	Horses and ponies and related equipment	09.2.2.4.1	Horses and ponies and related equipment	09.21.1.02	Other major durables
				09.2.2.5	Major items for games and sport	09.2.2.5.1	Major items for games and sport		
09.2.2	Musical	09.2.2.1		09.2.1.1	Musical instruments	09.2.1.1.1	Traditional instruments	09.22.1.01	
33.2.2	instruments and major durables for indoor	50.2.2.1	instruments and major durables for indoor recreation			09.2.1.1.2	Electronic instruments	09.22.1.02	instruments Major durables for indoor recreation

OICOP classes		COICOP-PI	PP basic headings	COIC	OP-HICP sub-classes		OP-HICP consumption segments	Structured Product Descriptions (SPDs)	
	recreation			09.2.1.2	Others major durables for indoor recreation	09.2.1.2.1	Others major durables for indoor recreation		
09.2.3	Maintenance and repair of other major durables for recreation and culture	09.2.3.1	Maintenance and repair of other major durables for recreation and culture	09.2.3	Maintenance and repair of other major durables for recreation and culture	09.2.3.1	Maintenance and repair of other major durables for recreation and culture		
				09.3.1.1	Games and hobbies	09.3.1.1.1	Traditional games	09.31.1.01	Games
						09.3.1.1.2	Electronic games		
		<sup>d</sup> 09.3.1.1				09.3.1.1.3	Hobbies		
	Games, toys and		Games, toys and	09.3.1.2	Toys and celebration articles	09.3.1.2.1	Dolls		
09.3.1	hobbies		hobbies			09.3.1.2.2	Toy cars	09.31.1.02	Toys
						09.3.1.2.3	Soft toys		
						09.3.1.2.4	Legos and toy construction sets		
						09.3.1.2.5	Others toys and celebration articles		
	Equipment for sport, camping	sport, cam		09.3.2.1	Equipment for sport	09.3.2.1.1	Outdoor equipment for sport	09.32.1.01	Equipment for sport
						09.3.2.1.2	Indoor equipment for sport		
			Equipment for sport, camping	09.3.2.2	Equipment for camping and open-air recreation	09.3.2.2.1	Tents	09.32.1.02	Equipment for camping
09.3.2	and open-air recreation		and open-air			09.3.2.2.2	Sleeping bags	09.32.1.03	Equipment for open-air recreation
						09.3.2.2.3	Backpacks		
						09.3.2.2.4	Other equipment for camping and open-air recreation		
				09.3.3.1	Garden equipment	09.3.3.1.1	Seeds and bulbs	09.33.1.01	Gardens, plants and flowers
						09.3.3.1.2	Soil, peat and fertilisers		
						09.3.3.1.3	Pots and pot holders		
09.3.3	Gardens, plants	09.3.3.1	Gardens, plants			09.3.3.1.4	Other garden equipment		
	and flowers		and flowers	09.3.3.2	Plants	09.3.3.2.1	Indoor plants		
						09.3.3.2.2	Outdoor plants		
				09.3.3.3	Flowers	09.3.3.3.1	Indoor flowers		
						09.3.3.3.2	Outdoor flowers		
09.3.4		09.3.4.1		09.3.4.1	Purchase of pets	09.3.4.1.1	Birds		
	products		products			09.3.4.1.2	Mammals		
						09.3.4.1.3	Other pets		

OIC	COP classes	COICOP-PPP	basic headings	COIC	OP-HICP sub-classes	COIC	OP-HICP consumption segments	Structured Product Descriptions (SPDs)	
				09.3.4.2	Products for pets	09.3.4.2.1	Pet foods	09.34.1.01	Pets food
						09.3.4.2.2	Pet equipment		Other related pets products
09.3.5	Veterinary and other services for	00.2.5.4	Veterinary and	09.3.5.1	Veterinary and other	09.3.5.1.1	Veterinary services	09.35.1.01	Veterinary service
09.3.5	other services for pets	09.3.5.1	other services for pets	09.3.3.1	services for pets	09.3.5.1.2	Other services for pets		
	•		•	09.4.1.1	Recreational services	09.4.1.1.1	Sport stadia, horse racing courses etc.	09.41.1.02	Recreational services
						09.4.1.1.2	Fairgrounds and amusement		Sel Vices
						09.4.1.1.3	parks Group lessons for recreation		
09.4.1	Recreational and sporting services	09.4.1.1 Recreational ar sporting service		09.4.1.2	Sporting services	09.4.1.2.1	Swimming pools	09.41.1.01	Sporting services
00.1.1			sporting services			09.4.1.2.2	Fitness centres, gymnasia		
						09.4.1.2.3	Tennis, squash courts, golf courses		
						09.4.1.2.4	Hire of equipment for sport		
						09.4.1.2.5	Other sporting services		
09.4.2	Cultural services	09.4.2.1	Photographic services	09.4.2.5	Photographic services	09.4.2.5.1	Photographic services	09.42.1.01	Photographic services
		09.4.2.2	Other cultural services	09.4.2.1	Cinemas, theatres, concerts	09.4.2.1.1	Cinemas	09.42.2.01	Other cultural services
						09.4.2.1.2	Theatres, opera houses		
						09.4.2.1.3	Concert and music halls		
						09.4.2.1.4	Circuses, sound and light shows and other		
				09.4.2.2	Museums, libraries, zoological gardens	09.4.2.2.1	Museums, art galleries, exhibitions		
					200logical galaciis	09.4.2.2.2			
						09.4.2.2.3	National parks, zoological and botanical gardens		
				09.4.2.3	Television and radio license fees, subscriptions	09.4.2.3.1	Television and radio broadcasting fee		
					ices, subscriptions	09.4.2.3.3	Subscription to cable TV and Pay-TV		
				09.4.2.4	Hire of equipment and accessories for culture	09.4.2.4.1	Hire of DVDs, video cassettes		

OICOP classes		COICOP-PF	PP basic headings	COIC	OP-HICP sub-classes	COIC	OP-HICP consumption segments	Structured Product Descriptions (SPDs)	
						09.4.2.4.2			
				09.4.2.6	Other cultural services	09.4.2.6.1	Other cultural services		
09.4.3	Games of chance	09.4.3.1	Games of chance						
				09.5.1.1	Bestsellers	09.5.1.1.1	Fiction	09.51.1.01	Novels, comics
						09.5.1.1.2	Non-fiction		and travel guide
				09.5.1.2	Long-sellers	09.5.1.2.1	Dictionary	09.51.1.02	Dictionary
00 5 4	Daaka	00 5 4 4			<b>5</b> • • • • • • • • • • • • • • • • • • •	09.5.1.2.2	School-books		,
09.5.1	Books	09.5.1.1	Books			09.5.1.2.3	Children books		
						09.5.1.2.4	Art books		
1						09.5.1.2.5	Travel guides, reference books		
						09.5.1.2.6	Other books		
				09.5.2.1	Newspapers	09.5.2.1.1	Newspaper bought in kiosk	09.52.1.01	Daily newspaper
						09.5.2.1.2	Subscription for newspapers	09.52.1.02	Periodicals
						00 5 0 4 0	(delivery at home)		
						09.5.2.1.3	Internet subscription for newspapers		
00 5 0	Newspapers and	00 5 0 4	Newspapers and	09.5.2.2	Magazines and periodicals	09.5.2.2.1	Lifestyle magazines		
09.5.2	periodicals	09.5.2.1	periodicals			09.5.2.2.2	Children magazines		
						09.5.2.2.3	Hobbies, leisure magazines		
						09.5.2.2.4	Business, political magasines		
						09.5.2.2.5	TV magasines		
						09.5.2.2.6	Other magasines		
						09.5.3.1.1	Postcards and greeting cards	09.53.1.01	Miscellaneous
	Missellansous					09.5.3.1.2	Calendars		printed matters
09.5.3	Miscellaneous printed matter			09.5.3.1	Miscellaneous printed matter	09.5.3.1.3	Maps and globes		
	•					09.5.3.1.4	Other miscellaneous printed		
			Miscellaneous printed matter,				matter		
		09.5.3.1	stationery and			09.5.4.1.1	Writing pads, envelopes, notebooks, diaries	09.53.1.02	Stationary materials
			drawing materials			09.5.4.1.2	Pens, pencils, inks, erasers,	09.53.1.03	Drawing materials
09.5.4	Stationery and drawing materials			09.5.4.1	Stationery and drawing	00 5 4 4 5	etc		-
					materials	09.5.4.1.3	Paper scissors, glues and adhesives, paper clips, etc		
						00 5 4 1 4			
				09.6.0.1	Short distance, domestic	09.5.4.1.4	Drawing and painting materials  City visits	00 61 1 01	Touristic trips
09.6.0	Package holidays	09.6.1.1	Package holidays	09.0.0.1	holidays	09.0.0.1.1	City visits	09.01.1.01	rounsuc urps

OIC	COP classes	COICOP-PPP	basic headings	COIC	OP-HICP sub-classes		OP-HICP consumption segments	Structured Product Descriptions (SPDs)	
						09.6.0.1.2	Holidays with longer stay		
						09.6.0.1.3	Wellness programs		
						09.6.0.1.4	Other domestic holidays		
				09.6.0.2	Holidays in Europe	09.6.0.2.1	Weekend tours/City visits		
						09.6.0.2.2	Winter holidays, ski tours		
						09.6.0.2.3	Summer holidays, seaside		
						09.6.0.2.4	Other holidays in Europe		
				09.6.0.3	Inter-continental holidays	09.6.0.3.1	Round trips		
						09.6.0.3.2	Summer holidays, seaside		
						09.6.0.3.3	Other inter-continental holidays		
	Pre-primary and		Pre-primary and		Pre-primary and primary	10.1.0.1.1	Pre-primary education (ISCED	10.11.1.01	Pre-primary and
10.1.0	primary education	10.1.1.1	primary education	10.1.0.1	education	10.1.0.1.2	0) Primary education (ISCED 1)		primary education
						10.2.0.1.1	Lower-secondary education		
10.2.0	Secondary	10.2.1.1	Secondary	10.2.0.1	Secondary education		(ISCED 2)		
	education		education		, , , , , , , , , , , , , , , , , , , ,	10.2.0.1.2	Upper-secondary education (ISCED 3)		
	Post-secondary		Post-secondary			10.3.0.1.1	ISCED 4A		
10.3.0	non-tertiary	10.3.1.1		10.3.0.1	Post-secondary non-tertiary education	10.3.0.1.2	ISCED 4B		
	education		education		education	10.3.0.1.3	ISCED 4C		
						10.4.0.1.1	First stage of tertiary education		
10.4.0	Tertiary education	10.4.1.1	Tertiary education	10.4.0.1	Tertiary education	10.4.0.1.2	(ISCED 5) Second stage of tertiary		
	education					10.4.0.1.2	education (ISCED 6)		
	Education not		Education not		Education not definable by	10.5.0.1.1	Courses	10.51.1.01	Language and
10.5.0	Education not definable by level	10.5.1.1	Education not definable by level	10.5.0.1	Education not definable by level	40 5 0 4 0	Other and the office of a second		computer courses
						10.5.0.1.2	Other educational programmes	11 11 101	
<b></b>	Restaurants,	11.1.1.1	Restaurants services whatever	11.1.1.1	F000	11.1.1.1.1	Snacks	11.11.1.01	iviain food
11.1.1	cafés and the like		the type of						
			establishment			44.4.4.6	Otantana		
						11.1.1.1.2	-1115.15		
						11.1.1.1.3	Main courses		
						11.1.1.1.4	Fishes		

OIC	OP classes	COICOP-PPI	P basic headings	COIC	OP-HICP sub-classes	COIC	OP-HICP consumption segments		ured Product ptions (SPDs)
						11.1.1.1.5	Grill		
						11.1.1.1.6			
						11.1.1.1.7	Salads		
						11.1.1.1.8	Deserts	11.11.1.03	Sweets
						11.1.1.1.9	Refreshments		
				11.1.1.2	Fast food	11.1.1.2.1	Fast food	11.11.1.02	Fast food
				11.1.1.3	Food delivered or taken	11.1.1.3.1	Food delivered or taken away		
		11.1.1.2	Pubs, bars, cafes, tea rooms and the	11.1.1.4	away Alcoholic drinks	11.1.1.4.1	Spirits	11.11.2.01	Alcoholic drinks
			like			11.1.1.4.2	Liqueur		
						11.1.1.4.3	Wine		
						11.1.1.4.4	Beer		
				11.1.1.5	Non-alcoholic drinks	11.1.1.5.1	Water	11.11.2.02	Non-alcoholic drinks
						11.1.1.5.2	Soft drinks		diliks
						11.1.1.5.3	Juices		
						11.1.1.5.4	Coffee		
						11.1.1.5.5	Tea		
						11.1.1.5.6	Cocoa and other hot drinks		
								11.12.1.01	Main menu
11.1.2	Canteens	11.1.2.1			Catering services of works and office canteensCatering			11.12.1.02	Salads
				1.1.2.2	services of schools and other educational establishments	1.2.2	services of schools and other educational establishments	11.12.1.03	Drinks
	Accommodation		Accommodation	11.2.0.1	Hotels, motels, inns and	11.2.0.1.1	Accommodation services in	11 21 1 01	Hotels (Category
11.2.0	services	11.2.1.1	services	11.2.0.1	similar	11.2.0.1.1	hotels and motels	11.21.1.01	1,2,3,4 and 5)
						11.2.0.1.2	Accommodation services in inns and similar establishments		
				11.2.0.2	Holiday centres, camping sites, youth hostels and similar	11.2.0.2.1	Accommodation services in holiday centres and camping sites	11.21.1.02	Camping site
						11.2.0.2.2	Accommodation services in youth hostels and similar	11.21.1.03	Youth hostels
						11.2.0.2.3	Accommodation services in mountains		

OICOP classes		COICOP-PPP b	asic headings	COICOP-HICP sub-classes		COIC	OP-HICP consumption segments	Structured Product Descriptions (SPDs)	
				11.2.0.3	Boarding schools and other educational establishments	11.2.0.3.1	Boarding schools and other educational establishments		
			_	11.2.0.4	Accommodation services of other establishments	11.2.0.4.1	Accommodation services of other establishments		
				12.1.1.1	Hairdressing for men and children	12.1.1.1.1	Hairdressing for men	12.11.1.01	Hairdressing services
						12.1.1.1.2	Hairdressing for children		
						12.1.1.2.1	Haircut		
	Hairdressing		I I a landar a site a	12.1.1.2	Hairdressing for women	12.1.1.2.2	Permanent		
	salons and 2.1.1 personal grooming establishments	12.1.1.1  Hairdressing salons and personal groom establishments	- U			12.1.1.2.3	Colouring		
12.1.1			personal grooming			12.1.1.2.4	Other groomings related to women's hair		
				12.1.1.3	Personal grooming treatments	12.1.1.3.1	Facial beauty treatments	12.11.1.02	Other beauty services
						12.1.1.3.2	Depilation		
						12.1.1.3.3	Solarium		
						12.1.1.3.4	Other groomings		
				12.1.2.1	Electric razors and hair trimmers	12.1.2.1.1	Electric razors and hair trimmers	12.12.1.01	Electric appliances for personal care
	Electric		Electric	12.1.2.2	Hair dryers, curling tongs and styling combs	12.1.2.2.1	Hair dryers, curling tongs and styling combs	12.13.1.01	Other appliances for personal care
12.1.2	appliances for	12.1.2.1	appliances for						
12.1.2		12.1.2.1	appliances for personal care	12.1.2.3	Other electric appliances for personal care, including repair of electric appliances	12.1.2.3.1	Other electric appliances for personal care, including repair of electric appliances	12.13.1.02	Other articles for personal care
12.1.2	appliances for personal care  Other appliances,	12.1.2.1 12.1.3.1	Other appliances,		Other electric appliances for personal care, including	12.1.2.3.1	Other electric appliances for personal care, including repair		Other articles for personal care  Other products for
	appliances for personal care  Other appliances, articles and products for		Other appliances, articles and products for		Other electric appliances for personal care, including repair of electric appliances		Other electric appliances for personal care, including repair of electric appliances  Razors and hair trimmers  Other articles related to hair		Other articles for personal care
	appliances for personal care  Other appliances, articles and		Other appliances, articles and		Other electric appliances for personal care, including repair of electric appliances	12.1.3.1.1 12.1.3.1.2	Other electric appliances for personal care, including repair of electric appliances  Razors and hair trimmers  Other articles related to hair care		Other articles for personal care  Other products for
	appliances for personal care  Other appliances, articles and products for		Other appliances, articles and products for	12.1.3.1	Other electric appliances for personal care, including repair of electric appliances  Non-electrical appliances	12.1.3.1.1 12.1.3.1.2 12.1.3.1.3	Other electric appliances for personal care, including repair of electric appliances  Razors and hair trimmers  Other articles related to hair		Other articles for personal care  Other products for
	appliances for personal care  Other appliances, articles and products for		Other appliances, articles and products for	12.1.3.1	Other electric appliances for personal care, including repair of electric appliances	12.1.3.1.1 12.1.3.1.2 12.1.3.1.3 12.1.3.2.1	Other electric appliances for personal care, including repair of electric appliances Razors and hair trimmers  Other articles related to hair care Other non-electric appliances Cleansing articles for personal hygiene		Other articles for personal care  Other products for
	appliances for personal care  Other appliances, articles and products for		Other appliances, articles and products for	12.1.3.1	Other electric appliances for personal care, including repair of electric appliances  Non-electrical appliances	12.1.3.1.1 12.1.3.1.2 12.1.3.1.3	Other electric appliances for personal care, including repair of electric appliances Razors and hair trimmers Other articles related to hair care Other non-electric appliances Cleansing articles for personal hygiene Other articles for personal		Other articles for personal care  Other products for
	appliances for personal care  Other appliances, articles and products for		Other appliances, articles and products for	12.1.3.1	Other electric appliances for personal care, including repair of electric appliances  Non-electrical appliances	12.1.3.1.1 12.1.3.1.2 12.1.3.1.3 12.1.3.2.1 12.1.3.2.2	Other electric appliances for personal care, including repair of electric appliances Razors and hair trimmers  Other articles related to hair care Other non-electric appliances Cleansing articles for personal hygiene		Other articles for personal care  Other products for
	appliances for personal care  Other appliances, articles and products for		Other appliances, articles and products for	12.1.3.1	Other electric appliances for personal care, including repair of electric appliances  Non-electrical appliances  Articles for personal hygiene	12.1.3.1.1 12.1.3.1.2 12.1.3.1.3 12.1.3.2.1 12.1.3.2.2	Other electric appliances for personal care, including repair of electric appliances Razors and hair trimmers Other articles related to hair care Other non-electric appliances Cleansing articles for personal hygiene Other articles for personal hygiene		Other articles for personal care  Other products for

OICOP classes		COICOP-F	PPP basic headings	COIC	OP-HICP sub-classes		OP-HICP consumption segments	Structured Product Descriptions (SPDs)	
						12.1.3.3.4	Other beauty products		
12.2.0	Prostitution	12.2.1.1	Prostitution						
				12.3.1.1	Jewellery	12.3.1.1.1	Costume jewellery	12.31.1.01	Jewellery
						12.3.1.1.2	Precious jewellery		
12.3.1	Jewellery, clocks and watches	12.3.1.1	Jewellery, clocks and watches	12.3.1.2	Clocks and watches	12.3.1.2.1	Watches	12.31.1.02	Clocks and
ì	and watches		and wateries			12.3.1.2.2	Alarm and travel clocks		watches
						1210111212		12.31.1.03	Repair services
				12.3.2.1	Travel goods	12.3.2.1.1	Suitcases		Suitcases and
					-		_		rucksacks
						12.3.2.1.2	Bags		
							Wallets, purses		
				12.3.2.2	Articles for babies	12.3.2.2.1	Carriages, push chairs	12.32.1.02	Baby's effects
12.3.2	Other personal effects	12.3.2.1	Other personal effects			12.3.2.2.2	Seats		
	0110010		Circoto			12.3.2.2.3	Other articles for babies		
				12.3.2.3	Other personal effects	12.3.2.3.1	,		
							Articles for smokers		
						12.3.2.3.3	Miscellaneous, including repair of personal effects	12.32.1.03	Other personal effects
				12.4.0.1	Services for children	12.4.0.1.1	Nurseries, day-care facilities		
						12.4.0.1.2	Kindergarten (if not		
						12.4.0.1.3	educational)		
						12.4.0.1.3	After school centres		
12.4.0	Social protection	12.4.1.1	Social protection	12.4.0.2	Services for the elderly and disabled	12.4.0.2.1	Retirement homes for elderly persons and residences for		
						12.4.0.2.2	disabled persons Services to maintain people in		
							their private homes		
				12.4.0.3	Counselling	12.4.0.3.1	Counselling		
12.5.1	Life Insurance	12.5.1.1	Insurance						
12.5.2	Insurance connected with the dwelling			12.5.2.1	Insurance connected with the dwelling	12.5.2 .1.1	Insurance connected with the dwelling		
12.5.3	Insurance connected with health			12.5.3.1	Insurance connected with health	12.5.3.1.1	Insurance connected with health		
40 5 4	Insurance			12.5.4.1	Car insurance	12.5.4.1.1	Car insurance		
12.5.4	connected with transport			12.5.4.2	Travel insurance	12.5.4.2.1	Travel insurance		

OICOP classes		COICOP-PPP basic headings		COICOP-HICP sub-classes		COIC	OP-HICP consumption segments	Structured Product Descriptions (SPDs)	
12.5.5	Other insurance			12.5.5.1	Civil liability	12.5.5.1.1	Civil liability		
12.6.1	FISIM	12.6.1.1	FISIM						
12.6.2	Other financial services n.e.c	12.6.2.1	Other financial services n.e.c.	12.6.2.1	Charges by banks, post offices	12.6.2.1.1	Charges by banks, post offices		Domestic postal order (money order) Annual fee for credit card (Mastercard, VISA, ATM card) Charge for cash withdrawal and euro-transfer
				12.6.2.2	Fees and service charges of brokers, investment counsellors	12.6.2.2.1	Fees and service charges of brokers, investment counsellors		
				12.7.0.1	Administrative fees	12.7.0.1.1 12.7.0.1.2	Birth, marriage and death certificates Passports and licenses	12.71.1.01	Other services
12.7.0	Other services	12.7.1.1	Other services	12.7.0.2	Other fees and services	12.7.0.2.1	Funeral services		
12.7.0	n.e.c.	12.7.1.1	n.e.c.			12.7.0.2.2	Reproduction of documents, newspaper notices and advertisements		
						12.7.0.2.3	Other fees and services		

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