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Working Party on Transport Statistics

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Item 4(d) of the provisional agenda

**METHODOLOGICAL DEVELOPMENTS AND HARMONIZATION OF
TRANSPORT STATISTICS**

Information about further adjustment of the new classification system
for transport statistics (NST^{1/} 2007)

Note by the Chairman of the Working Party, Eurostat and the secretariat ²

At its fifty-eighth session of the Working Party on Transport Statistics (WP.6), it was decided that an informal group (United Nations Economic Commission for Europe secretariat, Eurostat, Chairman) would work at improving the adopted version of the NST 2000 taking into consideration the updated CPA/CPC (TRANS/WP.6/153, para. 24). In view of the interest of the Working Party to be involved in the development and updates of the statistical nomenclature of goods in transport, Eurostat prepared the following document for information, discussion and approval. An updated version also holding references to the new version of CPC will be presented at a later stage.

^{1/} Nomenclature statistique des transports; Standard Goods Nomenclature for Transport Statistics.

² This document was submitted late for processing since clearance in finalizing this document took longer than anticipated.

NST 2007

1. NST 2007 is related to four modes of transport (road, rail, inland waterways and maritime) statistics. It has been discussed for several years at UNECE WP.6, and the Secretariat hosts the current reference version of it on its website.
2. NST 2007 takes account of the economic activity from which the goods originate. This means that each of its items is strongly interrelated with an item of the European CPA (Classification of Products by Activity) and NACE (statistical classification of economic activities), which are themselves consistent with CPC and ISIC, their counterparts at United Nations level.
3. The new version of CPA has just been adopted and its new version (CPA 2008) is partially inconsistent with the current version of NST 2000, adopted in 2005. Therefore NST 2000 has been updated in order to retrieve the full consistency with CPA2008/CPC. Indeed, the correspondence between production of goods and transport of goods has to be respected and carefully maintained.
4. The updated version of NST 2000, called NST 2007 and is presented in annex to the present paper, minimizes the changes necessary to become consistent with CPA2008/CPC. This makes the move from NST/R to NST 2007 possible in 2008 for the CCST^{3/} countries, as decided by this committee at its annual session of November 2005.

^{3/} CCST: Coordination Committee for Statistics on Transport. This committee gathers the national authorities of Transport Statistics in the 27 EU Member States, the current Candidate Countries (Croatia and Turkey) and the EFTA Countries (Iceland, Liechtenstein, Norway and Switzerland)

NST 2007 version

Division	Group	Description	Libellé	Classification CPA2008
01		Products of agriculture, hunting, and forestry; fish and other fishing products	Produits de l'agriculture, de la chasse et de la forêt; poissons et autres produits de la pêche	
	01.1	Cereals	Céréales	01.11.1, 01.11.2, 01.11.3, 01.11.4, 01.12
	01.2	Potatoes	Pommes de terre	01.13.51
	01.3	Sugar beet	Betteraves à sucre	01.13.71
	01.4	Other fresh fruit and vegetables	Autres légumes et fruits frais	01.11.6, 01.11.7, 01.13.1, 01.13.2, 01.13.3, 01.13.4, 01.13.52, 01.13.53, 01.13.59, 01.13.8, 01.13.9, 01.14, 01.21, 01.22, 01.23, 01.24, 01.25.1, 01.25.3, 01.25.9, 01.26, 02.30.4
	01.5	Products of forestry and logging	Produits sylvicoles et de l'exploitation forestière	02.10.1, 02.10.3, 02.2, 02.30.1, 02.30.2, 02.30.3
	01.6	Live plants and flowers	Plantes et fleurs vivantes	01.13.6, 01.13.72, 01.19.2, 01.25.2, 01.30
	01.7	Other substances of vegetable origin	Autres matières d'origine végétale	01.11.5, 01.11.8, 01.11.9, 01.15, 01.16, 01.19.1, 01.19.3, 01.27, 01.28, 01.29
	01.8	Live animals	Animaux vivants	01.41.1, 01.42.1, 01.43, 01.44, 01.45.1, 01.46, 01.47.1, 01.49.1
	01.9	Raw milk from bovine cattle, sheep and goats	Lait brut de vache, brebis et chèvre	01.41.2, 01.45.2
	01.A	Other raw materials of animal origin	Autres matières premières d'origine animale	01.42.2, 01.45.3, 01.47.2, 01.49.2, 01.49.3
	01.B	Fish and other fishing products	Produits de la pêche et de l'aquaculture	03
02		Coal and lignite; crude petroleum and natural gas	Houille et lignite; pétrole brut et gaz naturel	
	02.1	Coal and lignite	Houilles et lignite	05
	02.2	Crude petroleum	Pétrole brut	06.1
	02.3	Natural gas	Gaz naturel	06.2

Division	Group	Description	Libellé	Classification CPA2008
03		Metal ores and other mining and quarrying products; peat; uranium and thorium	Minerais métalliques et autres produits d'extraction; tourbe; minerais d'uranium et thorium	
	03.1	Iron ores	Minerais de fer	07.1
	03.2	Non-ferrous metal ores (except uranium and thorium ores)	Minerais de métaux non ferreux (hors uranium et thorium)	07.29
	03.3	Chemical and (natural) fertilizer minerals	Minéraux (bruts) pour l'industrie chimique et engrais naturels	08.91
	03.4	Salt	Sel	08.93
	03.5	Stone, sand, gravel, clay, peat and other mining and quarrying products n.e.c.	Pierre, sables, graviers, argiles, tourbe et autres produits d'extraction	08.1, 08.92, 08.99
	03.6	Uranium and thorium ores	Minerais d'uranium et thorium	07.21
04		Food products, beverages and tobacco	Produits alimentaires, boissons et tabac	
	04.1	Meat, raw hides and skins and meat products	Viandes, peaux et produits à base de viandes	10.1
	04.2	Fish and fish products, processed and preserved	Poissons et produits de la pêche, préparés	10.2
	04.3	Fruit and vegetables, processed and preserved	Produits à base de fruits et de légumes	10.3
	04.4	Animal and vegetable oils and fats	Huiles, tourteaux et corps gras	10.4
	04.5	Dairy products and ice cream	Produits laitiers et glaces	10.5
	04.6	Grain mill products, starches, starch products and prepared animal feeds	Farines, céréales transformées, produits amylacés et aliments pour animaux	10.6, 10.9
	04.7	Beverages	Boissons	11
	04.8	Other food products n.e.c. and tobacco products (except in parcel service or grouped)	Autres produits alimentaires n.c.a. et tabac manufacturé (hors messagerie ou groupage alimentaire)	10.7, 10.8, 12
	04.9	Various food products and tobacco products in parcel service or grouped	Produits alimentaires divers et tabac manufacturé en messagerie ou groupage	Divers dans 10, 11 ou 12
05		Textiles and textile products; leather and leather products	Textiles et produits textiles, cuir et articles en cuir	
	05.1	Textiles	Produits de l'industrie textile	13
	05.2	Wearing apparel and articles of fur	Articles d'habillement et fourrures	14
	05.3	Leather and leather products	Cuirs, articles de voyages, chaussures	15
06		Wood and products of wood and cork (except furniture); articles of straw and plaiting materials; pulp, paper and paper products; printed matter	Bois et produits du bois et du liège (hormis les meubles); vannerie et sparterie; pâte à papier; papier et articles en papier, produits imprimés ou supports enregistrés	

Division	Group	Description	Libellé	Classification CPA2008
		and recorded media		
	06.1	Products of wood and cork (except furniture)	Produits du travail du bois et du liège (sauf meubles)	16
	06.2	Pulp, paper and paper products	Pâte à papier, papiers et cartons	17
	06.3	Printed matter and recorded media	Produits de l'édition, produits imprimés ou reproduits	18, 58, 59
07		Coke and refined petroleum products	Coke et produits pétroliers raffinés	
	07.1	Coke oven products	Cokes et goudrons	19.1
	07.2	Liquid refined petroleum products	Produits pétroliers raffinés liquides	19.20.2
	07.3	Gaseous, liquefied or compressed petroleum products	Produits pétroliers raffinés gazeux, liquéfiés ou comprimés	19.20.3
	07.4	Solid or waxy refined petroleum products	Produits pétroliers raffinés solides ou pâteux	19.20.4
08		Chemicals, chemical products, and man-made fibers; rubber and plastic products; nuclear fuel	Produits chimiques et fibres synthétiques; produits en caoutchouc ou en plastique ; produits des industries nucléaires	
	08.1	Basic mineral chemical products	Produits chimiques minéraux de base	20.11, 20.12, 20.13.2, 20.13.3, 20.13.4, 20.13.5, 20.13.6
	08.2	Basic organic chemical products	Produits chimiques organiques de base	20.14
	08.3	Nitrogen compounds and fertilizers (except natural fertilizers)	Produits azotés et engrais (hors engrais naturels)	20.15
	08.4	Basic plastics and synthetic rubber in primary forms	Matières plastiques de base et caoutchouc synthétique primaire	20.16, 20.17
	08.5	Pharmaceuticals and paracheicals	Produits pharmaceutiques et parachimiques	20.3, 20.4, 20.5, 20.6, 21
	08.6	Rubber or plastic products	Produits en caoutchouc ou en plastique	22
	08.7	Nuclear fuel	Produits des industries nucléaires	20.13.1
09		Other non-metallic mineral products	Autres produits minéraux non métalliques	
	09.1	Glass and glass products, ceramic and porcelain products	Verre, verrerie, produits céramiques	23.1, 23.2, 23.3, 23.4
	09.2	Cement, lime and plaster	Ciments, chaux et plâtre	23.5
	09.3	Other construction materials, manufactures	Autres matériaux de construction, manufacturés	23.6, 23.7, 23.9
10		Basic metals; fabricated metal products, except machinery and equipment	Métaux de base; produits du travail des métaux, sauf machines et matériels	

Division	Group	Description	Libellé	Classification CPA2008
	10.1	Basic iron and steel and ferro-alloys and products of the first processing of iron and steel (except tubes)	Produits sidérurgiques et produits de la transformation de l'acier (hors tubes et tuyaux)	24.1, 24.3
	10.2	Non-ferrous metals and products thereof	Métaux non ferreux et produits dérivés	24.4
	10.3	Tubes, pipes, hollow profiles and related fittings	Tubes et tuyaux	24.2, 24.5
	10.4	Structural metal products	Éléments en métal pour la construction	25.1
	10.5	Boilers, hardware, weapons and other fabricated metal products	Chaudières, quincaillerie, armes et munitions et autres articles manufacturés en métal	25.2, 25.3, 25.4, 25.7, 25.9
11		Machinery and equipment n.e.c.; office machinery and computers; electrical machinery and apparatus n.e.c.; radio, television and communication equipment and apparatus; medical, precision and optical instruments; watches and clocks	Machines et matériel, n.c.a.; machines de bureau et matériel informatique; machines et appareils électriques, n.c.a.; équipements de radio, télévision et communication; instruments médicaux, de précision et d'optique, montres, pendules et horloges	
	11.1	Agricultural and forestry machinery	Machines agricoles	28.3
	11.2	Domestic appliances n.e.c. (White goods)	Appareils domestiques (électroménager blanc)	27.5
	11.3	Office machinery and computers	Machines de bureau et matériel informatique	26.2, 28.23
	11.4	Electric machinery and apparatus n.e.c.	Machines et appareils électriques	27.1, 27.2, 27.3, 27.4, 27.9
	11.5	Electronic components and emission and transmission appliances	Composants électroniques et appareils d'émission et de transmission	26.1, 26.3
	11.6	Television and radio receivers; sound or video recording or reproducing apparatus and associated goods (Brown goods)	Appareils de réception, enregistrement ou reproduction du son et de l'image (Électroménager brun)	26.4, 26.8
	11.7	Medical, precision and optical instruments, watches and clocks	Instruments médicaux, de précision, d'optique et d'horlogerie	26.5, 26.6, 26.7, 32.5
	11.8	Other machines, machine tools and parts	Autres machines, machines outils, et pièces	28.1, 28.21, 28.22, 28.24, 28.25, 28.29, 28.4, 28.9
12		Transport equipment	Matériel de transport	
	12.1	Automobile industry products	Produits de l'industrie automobile	29
	12.2	Other transport equipment	Autres matériels de transport	30
13		Furniture; other manufactured goods n.e.c.	Meubles; autres produits manufacturés n.c.a.	

Division	Group	Description	Libellé	Classification CPA2008
	13.1	Furniture	Meubles	31
	13.2	Other manufactured goods	Autres articles manufacturés	32.1, 32.2, 32.3, 32.4, 32.9
14		Secondary raw materials; municipal wastes and other wastes	Matières premières secondaires; déchets de voirie et autres déchets	
	14.1	Household and municipal waste	Ordures ménagères et déchets de voirie	38.11.31
	14.2	Other waste and secondary raw materials	Autres déchets et matières premières secondaires	37.00.20, Autres 38.11, 38.12, 38.3
15		Mail, parcels	Courrier, colis	
	15.1	Mail	Courrier	Sans objet
	15.2	Parcels, small packages	Messagerie, petits colis	Sans objet
16		Equipment and material utilized in the transport of goods	Équipement et matériel utilisés dans le transport de marchandises	
	16.1	Containers and swap bodies in service, empty	Conteneurs et caisses mobiles en service, vides	Sans objet
	16.2	Pallets and other packaging in service, empty	Palettes et autres emballages en service, vides	Sans objet
17		Goods moved in the course of household and office removals; baggage transported separately from passengers; motor vehicles being moved for repair; other non-market goods n.e.c.	Marchandises transportées dans le cadre de déménagements (biens d'équipement ménager et mobilier de bureau); bagages transportés séparément des passagers; véhicules automobiles transportés pour réparation; autres biens non marchands, n.c.a.	
	17.1	Household removal	Mobilier de déménagement	Sans objet
	17.2	Baggage and articles accompanying travellers	Bagages et biens d'accompagnements des voyageurs	Sans objet
	17.3	Vehicles for repair	Véhicules en réparation	Sans objet
	17.4	Plant equipment, scaffolding	Échafaudages	Sans objet
	17.5	Other non-market goods n.e.c.	Autres biens autres que des marchandises, n.c.a.	Sans objet
18		Grouped goods: a mixture of types of goods which are transported together	Marchandises groupées: mélange de types de marchandises qui sont transportées ensemble	
	18.0	Grouped goods	Groupage de marchandises diverses	Sans objet
19		Unidentifiable goods: goods which for any reason cannot be identified and therefore cannot be assigned to groups 01-16.	Marchandises non identifiables; marchandises qui, pour une raison ou pour une autre, ne peuvent pas être identifiées et ne peuvent donc pas être classées dans l'un des	

Division	Group	Description	Libellé	Classification CPA2008
			groupes 01 à 16	
	19.1	Unidentifiable goods in containers or swap bodies	Marchandises de nature indéterminée en conteneurs et caisses mobiles	Sans objet
	19.2	Other unidentifiable goods	Autres marchandises de nature indéterminée	Sans objet
20		Other goods n.e.c.	Autres marchandises, n.c.a.	
	20.0	Other goods not elsewhere classified	Autres biens non classés ailleurs	Sans objet

EXPLANATORY NOTE

Below are indicated changes which affect 2-digits division level of NST 2000:

Peat NST 2000 group 02.1 → NST 2007 group 03.5;

Uranium ores NST 2000 group 02.4 → NST 2007 group 03.6;

Waste, which was part of different groups in NST 2000 divisions 04 to 13, has been moved together with other waste in the NST 2007 group 14.2;

Nuclear fuel NST 2000 group 07.5 → NST 2007 group 08.7;

Weapons NST 2000 group 11.8 → NST 2007 group 10.5.

In addition to the above list, there are several other smaller changes on the detailed product level. All changes are listed in NACE 1.1 – NACE 2 correspondence tables with explanatory notes and are available:

www.ec.europa.eu/eurostat/ramon/operations/index.cfm?TargetUrl=DSP_OPERATIONS.

The same Operation 2007 web-site includes also CPA 2002 – CPA 2008 correspondence tables, CPA 2008 – CN 2006 correspondence tables and other information related to the revision of NACE and CPA.