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## **Working Party on Transport Statistics**

### **Sixty-seventh session**

Geneva, 25–27 May 2016

Item 3 (b) of the provisional agenda

### **Data collection, methodological development and harmonization of transport statistics**

## **Classification system for transport statistics**

**Submitted by the secretariat**

### **I. Background**

NST 2007 (Standard Goods Nomenclature for Transport Statistics) replaced the CSTE nomenclature (Commodity Classification for Transport Statistics in Europe - UNECE) and the NST/R nomenclature (Standard Goods Nomenclature for Transport Statistics/revised - Eurostat).

The information on up-to-date conversion tables is available on the Eurostat's metadata server, RAMON ([http://ec.europa.eu/eurostat/ramon/rerelations/index.cfm?TargetUrl=LST\\_REL](http://ec.europa.eu/eurostat/ramon/rerelations/index.cfm?TargetUrl=LST_REL)).

### **II. Up-to-date conversion tables in RAMON**

- Correspondence table between Standard goods classification for transport statistics, NST 2007 and the Combined Nomenclature, CN 2007;
- Correspondence table between Standard goods classification for transport statistics, NST 2007 and the Combined Nomenclature, CN 2008;
- Correspondence table between the Standard goods classification for transport statistics, 2007 (NST 2007) and the Statistical Classification of Products by Activity in the European Economic Community, 2008 (CPA 2008);
- Correspondence table between the Standard goods classification for transport statistics, 2007 (NST 2007) and the Harmonised Commodity Code, 2007 (NHM 2007);
- Correspondence table between the Standard goods classification for transport statistics, 2007 (NST 2007) and the Harmonised Commodity Code, 2007 (NHM 2008);

- Correspondence table between the Standard goods classification for transport statistics, 2007 (NST 2007) and the Harmonised Commodity Code, 2012 (NHM 2012);
- Correspondence table between the Standard goods classification for transport statistics, 2007 (NST 2007) and the Harmonised Commodity Code, 2013 (NHM 2013);
- Correspondence table between the Standard goods classification for transport statistics, 2007 (NST 2007) and the Harmonised Commodity Code, 2014 (NHM 2014);
- Correspondence table between the Standard goods classification for transport statistics, 2007 (NST 2007) and the Harmonised Commodity Code, 2015 (NHM 2015);
- Correspondence table between the Standard goods classification for transport statistics, 2007 (NST 2007) and the Standard Goods Classification for Transport Statistics/Revised (NST/R 1967).

### III. NST 2007 – CPA 2008

Division	Group	Description	Libellé	Classification CPA2008
01		<b>Products of agriculture, hunting, and forestry; fish and other fishing products</b>	<b>Produits de l'agriculture, de la chasse et de la forêt ; poissons et autres produits de la pêche</b>	
	<sup>1</sup> 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
	<sup>2</sup> 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
	<sup>3</sup> 01.7	Other substances of vegetable origin	Autres matières d'origine végétale	01.11.5, 01.11.8, 01.11.9, 01.15,

Division	Group	Description	Libellé	Classification CPA2008
	01.8	Live animals	Animaux vivants	01.16, 01.19.1, 01.19.3, 01.27, 01.28, 01.29 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
<b>02</b>		<b>Coal and lignite; crude petroleum and natural gas</b>	<b>Houille et lignite ; pétrole brut et gaz naturel</b>	
	02.1	Coal and lignite	Houille et lignite	05
	02.2	Crude petroleum	Pétrole brut	06.1
	02.3	Natural gas	Gaz naturel	06.2
<b>03</b>		<b>Metal ores and other mining and quarrying products; peat; uranium and thorium ores</b>	<b>Minerais métalliques et autres produits d'extraction ; tourbe ; minerais d'uranium et de thorium</b>	
	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 n.c.a.	08.1, 08.92, 08.99
	03.6	Uranium and thorium ores	Minerais d'uranium et de thorium	07.21
<b>04</b>		<b>Food products, beverages and tobacco</b>	<b>Produits alimentaires, boissons et tabac</b>	
	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, préparés	10.3
	04.4	Animal and vegetable oils and	Huiles, tourteaux et corps gras	10.4

Division	Group	Description	Libellé	Classification CPA2008
		fats		
	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	Various in / Divers dans 10, 11 ou 12
<b>05</b>		<b>Textiles and textile products; leather and leather products</b>	<b>Textiles et produits textiles ; cuir et articles en cuir</b>	
	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
<b>06</b>		<b>Wood and products of wood and cork (except furniture); articles of straw and plaiting materials; pulp, paper and paper products; printed matter and recorded media</b>	<b>Bois et produits du bois et du liège (hormis les meubles) ; vannerie et sparterie; pâte à papier ; papier et articles en papier, produits imprimés et supports enregistrés</b>	
	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
<b>07</b>		<b>Coke and refined petroleum products</b>	<b>Coke et produits pétroliers raffinés</b>	
	07.1	Coke oven products; briquettes, ovoids and similar solid fuels	Cokes et goudrons; agglomérés et combustibles solides similaires	19.1, 19.20.1
	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
<b>08</b>		<b>Chemicals, chemical products, and man-made fibers; rubber</b>	<b>Produits chimiques et fibres synthétiques ; produits en</b>	

Division	Group	Description	Libellé	Classification CPA2008
		<b>and plastic products; nuclear fuel</b>	<b>caoutchouc ou en plastique ; produits des industries nucléaires</b>	
	<sup>11</sup> 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
	<sup>12</sup> 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
	<sup>13</sup> 08.4	Basic plastics and synthetic rubber in primary forms	Matières plastiques de base et caoutchouc synthétique primaire	20.16, 20.17
	<sup>14</sup> 08.5	Pharmaceuticals and paracheicals, including pesticides and other agri-chemical products	Produits pharmaceutiques et parachimiques, y inclus les pesticides et autres produits agrochimiques	20.2, 20.3, 20.4, 20.5, 20.6, 21
	<sup>15</sup> 08.6	Rubber or plastic products	Produits en caoutchouc ou en plastique	22
	08.7	Nuclear fuel	Produits des industries nucléaires	20.13.1
<b>09</b>		<b>Other non-metallic mineral products</b>	<b>Autres produits minéraux non métalliques</b>	
	<sup>16</sup> 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
	<sup>17</sup> 09.3	Other construction materials, manufactures	Autres matériaux de construction, manufacturés	23.6, 23.7, 23.9
<b>10</b>		<b>Basic metals; fabricated metal products, except machinery and equipment</b>	<b>Métaux de base ; produits du travail des métaux, sauf machines et matériels</b>	
	<sup>18</sup> 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
	<sup>19</sup> 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

Division	Group	Description	Libellé	Classification CPA2008
11		<b>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</b>	<b>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</b>	
	11.1	Agricultural and forestry machinery	Machines agricoles	28.3
	11.2	Domestic appliances n.e.c. (White goods)	Appareils domestiques n.c.a. (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 n.c.a.	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		<b>Transport equipment</b>	<b>Matériel de transport</b>	
	12.1	Automobile industry products	Produits de l'industrie automobile	29
	12.2	Other transport equipment	Autres matériels de transport	30
13		<b>Furniture; other manufactured goods n.e.c.</b>	<b>Meubles ; autres produits manufacturés n.c.a.</b>	
	13.1	Furniture	Meubles	31
	13.2	Other manufactured goods	Autres articles manufacturés	32.1, 32.2, 32.3, 32.4, 32.9
14		<b>Secondary raw materials; municipal wastes and other wastes</b>	<b>Matières premières secondaires; déchets de voirie et autres déchets</b>	
	14.1	Household and municipal waste	Ordures ménagères et déchets de voirie	38.11.31

Division	Group	Description	Libellé	Classification CPA2008
	<sup>23</sup> 14.2	Other waste and secondary raw materials	Autres déchets et matières premières secondaires	37.00.20, Other / Autres 38.11, 38.12, 38.3
<b>15</b>		<b>Mail, parcels</b>	<b>Courrier, colis</b>	
	15.1	Mail	Courrier	N.A. / Sans objet
	15.2	Parcels, small packages	Messagerie, petits colis	N.A. / Sans objet
<b>16</b>		<b>Equipment and material utilized in the transport of goods</b>	<b>Équipement et matériel utilisés dans le transport de marchandises</b>	
	<sup>24</sup> 16.1	Containers and swap bodies in service, empty	Conteneurs et caisses mobiles en service, vides	N.A. / Sans objet
	<sup>25</sup> 16.2	Pallets and other packaging in service, empty	Palettes et autres emballages en service, vides	N.A. / Sans objet
<b>17</b>		<b>Goods moved in the course of household and office removals; baggage and articles accompanying travellers; motor vehicles being moved for repair; other non-market goods n.e.c.</b>	<b>Marchandises transportées dans le cadre de déménagements (biens d'équipement ménager et mobilier de bureau) ; bagages et biens d'accompagnement des voyageurs ; véhicules automobiles transportés pour réparation ; autres biens non marchands, n.c.a.</b>	
	<sup>26</sup> 17.1	Household removal	Mobilier de déménagement	N.A. / Sans objet
	<sup>26</sup> 17.2	Baggage and articles accompanying travellers	Bagages et biens d'accompagnement des voyageurs	N.A. / Sans objet
	<sup>27</sup> 17.3	Vehicles for repair	Véhicules en réparation	N.A. / Sans objet
	<sup>28</sup> 17.4	Plant equipment, scaffolding	Échafaudages	N.A. / Sans objet
	<sup>29</sup> 17.5	Other non-market goods n.e.c.	Autres biens non-marchands, n.c.a.	N.A. / Sans objet
<b>18</b>		<b>Grouped goods: a mixture of types of goods which are transported together</b>	<b>Marchandises groupées: mélange de types de marchandises qui sont transportées ensemble</b>	
	18.0	Grouped goods	Groupage de marchandises diverses	N.A. / Sans objet
<b>19</b>		<b>Unidentifiable goods: goods which for any reason cannot be identified and therefore cannot be assigned to groups 01-16</b>	<b>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 groupes 01 à 16</b>	
	19.1	Unidentifiable goods in containers or swap bodies	Marchandises de nature indéterminée en conteneurs et caisses mobiles	N.A. / Sans objet
	<sup>30</sup> 19.2	Other unidentifiable goods	Autres marchandises de nature	N.A. / Sans objet

Division	Group	Description	Libellé	Classification CPA2008
			indéterminée	
<b>20</b>		<b>Other goods n.e.c.</b>	<b>Autres marchandises, n.c.a.</b>	
	20.0	Other goods not elsewhere classified	Autres biens non classés ailleurs	N.A. / Sans objet

### Short descriptions

<i>Division</i>	<b>Short description</b>
01	Products of agriculture, hunting, forestry and fishery
02	<b>Coal and lignite; crude petroleum and natural gas</b>
03	<b>Ores, peat and other mining and quarrying products</b>
04	Food products, beverages and tobacco
05	Textiles, leather and products thereof
06	Wood, paper, pulp and publishing products
07	Coke and refined petroleum products
08	Chemicals, rubber, plastic and nuclear fuel
09	<b>Other non-metallic mineral products</b>
10	Basic metals ; fabricated metal products
11	Machinery and equipment n.e.c ; ICT's products and precision instruments <i>(shorter version: to keep the length of the text below 50 positions)</i>
12	<b>Transport equipment</b>
13	Furniture; other manufactured goods n.e.c.
14	Secondary raw materials; wastes <i>(The concept of waste is evolving. Nowadays, waste is considered as a raw material for reprocessing or as a fuel. This group consists of metal scrap, processed glass, waste paper for recycling.)</i>
15	Mail, parcels
16	<b>Equipment utilized in the transport of goods</b>
17	Removal and non-market goods, baggage and vehicles for repair
18	Grouped goods
19	Unidentifiable goods
20	Other goods n.e.c.



<sup>1</sup> Examples for group 01.1:

- Grain (barley, wheat ...) without processing (either for animal or for human feed)

<sup>2</sup> Examples for group 1.5:

- Wood in the rough (and NOT under group 06.1) (CPA code 02.2)

<sup>3</sup> Examples for group 01.7:

- Christmas trees (CPA2008 01.29.20)
- Energy wood, salix, normally grown on farms instead of cereals
- Seed that is prepared with or without chemicals for growing new plants

<sup>4</sup> Examples for group 01.A:

- Raw hides and skins (CPA2008 01.49.3) if the skinning does not take place in a slaughter house
- Manure
- Eggs, fresh from a farm (CPA2008 01.47.2)

<sup>5</sup> Examples for group 04.1:

- Raw hides and skins (CPA2008 10.11.4) if the skinning takes place in a slaughter house

<sup>6</sup> Examples for group 04.6 :

- Grain (barley, wheat ...) processed for animal – but not human – feed

<sup>7</sup> Examples for group 04.7:

- Natural water (supposed to be a beverage)

<sup>8</sup> Examples for group 04.9:

- Sub-categories of CPA2008 divisions 10, 11 and 12 which could not be attributed during the first phase of the conversion exercise

<sup>9</sup> Examples for group 06.1:

- Pit props (NST/R code 052)

<sup>10</sup> Examples for group 07.1:

- Coal gas (CPA2008 19.20.1)
- Pellets, solid fuels made mainly of wood
- Coal briquettes
- Lignite briquettes
- Peat briquettes

<sup>11</sup> Examples for group 08.1:

- Coal gas (CPA2008 20.11)

<sup>12</sup> Examples for group 08.2:

- Environment friendly diesel such as ECO20, other types of liquid fuels with some mix of seed or oil from plants (for example ethanol E85 where 85% is ethanol and 15% is petrol)
- Tar
- Items used on cars to prevent them from rust (sometimes a chemical material, sometimes not)

<sup>13</sup> Examples for group 08.4:

- Sikament

<sup>14</sup> Examples for group 08.5:

- Pesticides and other agri-chemical products (CPA2008 20.2)
- Bio-fuels, such as EMVO (Esther Methyl of Vegetal Oils)

<sup>15</sup> Examples for group 08.6:

- Artificial grass (which is in fact a plastic product with rubber infill e.g. based on scrapped tyres; both rubber products and plastic products are found in CPA2008 in division 22)

<sup>16</sup> Examples for group 09.1:

- VVS-materials such as sanitary fixtures

<sup>17</sup> Examples for group 09.3:

- Tar paper, used on roofs and for other building purposes

<sup>18</sup> Examples for group 10.1:

- Other steel hoops and strips – non ECSC (NST/R code 546)

<sup>19</sup> Examples for group 10.5:

- VVS –materials such as heating installations

<sup>20</sup> Examples for group 11.4:

- All kinds of batteries, for cars as well as for MP-3s

<sup>21</sup> Examples for group 12.2:

- Pallets made of wood, of plastics or of metal, new

<sup>22</sup> Examples for group 14.1:

- Snow transported (i.e. not merely shovelled away from the road by a utility vehicle)

<sup>23</sup> Examples for group 14.2:

- Sewage sludge
- Wood waste
- Scrap metal
- Excavated materials in construction work (to be used as secondary raw material or to be disposed)
- Empty bottles (not returnable, to be disposed)
- Slurry consisting of a mixture of ammonium nitrate and oil
- Subcategories of CPA2008 class 38.11 which could not be attributed during the first phase of the conversion exercise
- SRF "Solid Renewal Fuels bales" (made up of cardboard and light plastic for incineration)

<sup>24</sup> Examples for group 16.1:

- In rail transport: empty trailers, semi-trailers or lorries
- May be used in the concerned datasets of the maritime statistics Directive; in parallel, the associated gross weight equals zero

<sup>25</sup> Examples for group 16.2:

- Pallets made of wood, of plastics or of metal, empty
- May be used in the concerned datasets of the maritime statistics Directive; in parallel, the associated gross weight equals zero

<sup>26</sup> Examples for group 17.2:

- The pieces of luggage referred here are transported SEPARATELY from the passengers

<sup>27</sup> Examples for group 17.3:

- Road vehicles for repair, as well as towed vehicles

<sup>28</sup> Examples for group 17.4:

- Small sheds used for the personnel at construction sites, with or without wheels

<sup>29</sup> Examples for group 17.5:

- Photographic plates, films... (CPA2008: 74.20.11, 74.20.12, 74.20.18)
- Museum collections
- Construction materials, fairground vehicles and equipment, used (NST/R code 992), vehicles used by circus and travelling fun fairs
- Empty bottles (returnable, so owned by the brewery and classified as non-market goods)
- Works of art (despite they can be merchant goods in some cases)

<sup>30</sup> Examples for group 19.2:

- Works of painters, drawings... (CPA2008 90.03.13, 71.11.10)