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INTRODUCTION OF HARMONIZED SYSTEM 2022 CHANGES

CORRELATION TABLES 2017/2022

The attached tables I and II, plus annexes, contain the correlation tables between the HS2017 and HS2022 versions of the Harmonized System that were developed by the Harmonized System Committee and published by the World Customs Organization on 13 November 2020. These tables reflect the amendments to the Harmonized System that were accepted pursuant to the Recommendation of 28 June 2019 of the Customs Cooperation Council. Preceding the tables is an introduction prepared by the WCO Secretariat which explains the tables and the corresponding annexes. For additional information concerning the correlation tables, please visit the WCO website.¹

¹ <http://www.wcoomd.org/en/topics/nomenclature/instrument-and-tools/hs-nomenclature-2022-edition/correlation-tables-hs-2017-2022.aspx>.

INTRODUCTION

This section contains the Tables correlating the 2017 and 2022 editions of the Harmonized System, as drawn up by the World Customs Organization's Secretariat in accordance with instructions received from the Harmonized System Committee.

Though these Tables were examined by the Harmonized System Committee, they are not to be regarded as constituting classification decisions taken by that Committee. They constitute a guide only, published by the Secretariat for the sole purpose of facilitating implementation of the 2022 edition of the Harmonized System. **They have no legal status.**

It should be noted that during the development of the HS 2022 Nomenclature and, subsequently, during the discussion of the correlations, differing views emerged within the Review Sub-Committee and the Harmonized System Committee, concerning the present classification of a small number of affected classes of goods without the Committee ruling officially on their classification. This resulted in different possibilities for the correlation of certain provisions, dependent upon where certain commodities are being classified by administrations under HS 2017.

In such cases, it was agreed that the Tables should be as comprehensive as possible and reflect the various classifications that were in use by a significant number of Members. Hence, for these few provisions, all the correlations that received support from multiple Contracting Parties were given to reflect the full range of potentially affected HS 2017 provisions. The subsequent National or Regional Correlation Tables, if and when available, will provide the relevant correlations used by an individual Member in such cases.

The Correlation Tables may be subject to further amendments or changes. The most recent version is always found on the WCO Website (<http://www.wcoomd.org/>).

Table I establishes the correlation between the 2022 edition and the 2017 edition of the HS.

In addition to giving the correlations, it also contains remarks for certain correlations that give some brief information on the nature of the goods transferred. In many cases, reference has also been made to the amended legal provisions.

Table I comprises the correlations resulting from both the amendments to the Nomenclature which have been accepted as a result of the WCO Council Recommendation of 28 June 2019 and the complementary amendments to the Nomenclature which have been accepted as a result of the WCO Council Recommendation of 25 June 2020.

The *left-hand column* of Table I gives the HS 2022 subheading numbers whose scope has been changed compared with HS 2017, or which have been introduced as new entries.

The middle column contains the corresponding HS 2017 subheading numbers where either some or all of the goods are currently classified.

The "ex" prefix in front of the HS 2017 subheading indicates that the corresponding HS 2022 entry has taken only *some* of the types of goods (scope) covered by the HS 2017 subheading.

For example, the new HS 2022 subheading 9404.40 will contain some, but not all, of the types of goods that are currently under subheading 9404.90 in HS 2017. This transfer also means that the HS 2022 version of subheading 9404.90 will only contain *part* of the goods that are covered by the HS 2017 version of subheading 9404.90. Therefore, there are two pairs of "ex" correlations given for this: "9404.40 | ex 9404.90" and "9404.90 | ex9404.90" (HS 2022 | HS 2017).

In some cases, the subheading number has been changed but its scope remains the same. For example, subheadings 3402.41 to 3402.50 (HS 2022) have the same scope as HS 2017 subheadings 3402.12 to 3402.20, respectively. The renumbering was necessary because of the new subheading structure of heading 34.02. In these cases, there will be no "ex" as the entire content of the HS 2017 subheading has moved to the new HS 2022 subheading. Instead, it will be shown as a direct 1 to 1 correlation.

In other cases, the subheading number has not been changed, but the scope of the subheading has been changed for HS 2022. For example, while the number of subheading 9114.90 has not been changed, it covers more goods (wider scope) in HS 2022 because it will also cover the

content of HS 2017 subheading 9114.10 (which was deleted due to the low volume of trade) in addition to what it already covers.

In the HS 2022/HS 2017 correlations, comprehensive correlations have not been given for certain new HS 2022 subheadings in Chapter 85. Instead the HS 2017 column refers to "applicable subheadings" and simply gives an indication of where these occur. This has occurred as the goods were not previously classified as a class of goods in their own right, but were classified as "parts" under various subheadings for the finished goods within which the goods were to be used or parts subheadings related to those good. Given the wide range of products for which these goods may be intended for as parts, a definitive list could not be given.

Table II establishes the correlation starting from the 2017 edition to the 2022 edition of the HS. It is simply a mechanical transposition of Table I and therefore includes no remarks.

Table II contains the HS 2017 subheading references in the left-hand column, with the corresponding HS 2022 entry in the right-hand column. The prefix "ex" is used in the same way as it has been used in Table I, i.e., to indicate that only a part of the subheading concerned is covered by the code number referred to in the left column.

For additional information about the Correlation Tables, you are advised to contact your national Customs administration.

[Click here](#) for e-mail addresses of officials responsible for Harmonized System matters in national administrations, which may advise you in matters related to HS classification, decisions taken by the HS Committee and policy matters.

TABLE I
CORRELATING THE 2017 VERSION TO THE 2022 VERSION
OF THE HARMONIZED SYSTEM

2022 Version	2017 Version	Remarks
0208.90	ex 0208.90	Amendment of the scope of subheading 0208.90 as a result of the separate identification of edible, non-living insects in new subheading 0410.10. Amendment adopted as a result of the FAO proposal to provide separately in the HS for edible insects. Edible insects were classified differently in the Contracting Parties. This Table includes all likely correlations of edible insects and their preparations that were identified in the discussions.
0210.99	ex 0210.99	Amendment of the scope of subheading 0210.99 as a result of the separate identification of edible, non-living insects in new subheading 0410.10. Amendment adopted as a result of the FAO proposal to provide separately in the HS for edible insects for food and nutritional security monitoring. Edible insects were classified differently in the Contracting Parties. This Table includes all likely correlations of edible insects and their preparations that were identified in the discussions.
0306.19 0306.39 0306.99 0307.21 0307.22 0307.29 0307.91 0307.92 0307.99	ex 0306.19 ex 0306.39 ex 0306.99 0307.21 ex 0307.91 0307.22 ex 0307.92 0307.29 ex 0307.99 ex 0307.91 ex 0307.92 ex 0307.99	Amendment of the scope of heading 03.06, as a result of the creation of new heading 03.09 which makes separate provision for flours, meals and pellets of fish and crustaceans, molluscs and other aquatic invertebrates, fit for human consumption. Expansion of the scope of series 0307.2, and subheadings 0307.21, 0307.22 and 0307.29 in order to cover all molluscs of the family <i>Pectinidae</i> , which, in HS 2017, are included in the 0307.2 and 0307.9 series. Amendment of the scope of subheadings 0307.91, 0307.92 and 0307.99, as a result of the creation of new heading 03.09 which makes separate provision for flours, meals and pellets of fish and crustaceans, molluscs and other aquatic invertebrates, fit for human consumption. Amendment of the scope of subheadings 0307.91, 0307.92 and 0307.99, as a result of all molluscs of the family <i>Pectinidae</i> being classified together in series 0307.2 and subheadings 0307.21, 0307.22 and 0307.29.
0308.90	ex 0308.90	Amendment of the scope of heading 03.08, as a result of the creation of new heading 03.09 which makes separate provision for flours, meals and pellets of fish and crustaceans, molluscs and other aquatic invertebrates, fit for human consumption.
0309.10	0305.10	Creation of new subheading 0309.10 to provide separately for flours, meals and pellets of fish, fit for human consumption.
0309.90	ex 0306.19 ex 0306.39 ex 0306.99 ex 0307.91 ex 0307.92 ex 0307.99 ex 0308.90	Creation of new subheading 0309.90 to provide separately for flours, meals and pellets of crustaceans, molluscs and other aquatic invertebrates, fit for human consumption.
0403.20	0403.10 ex 1901.90	Restructuring of subheading 0403.10 to reflect the expansion of the scope of heading 04.03 in respect of yogurt containing added

2022 Version	2017 Version	Remarks
		spices, coffee or coffee extracts, plants, parts of plants, cereals or bakers' wares.
0410.10	ex 0208.90 ex 0210.99 ex 0410.00	Amendment adopted as a result of the FAO proposal to provide separately in the HS for edible insects for food and nutritional security monitoring. Edible insects were classified differently in the Contracting Parties. This Table includes all likely correlations of edible insects and their preparations that were identified in the discussions.
0410.90	ex 0410.00	Amendment adopted as a result of the FAO proposal to provide separately in the HS for edible insects for food and nutritional security monitoring. Edible insects were classified differently in the Contracting Parties. This Table includes all likely correlations of edible insects and their preparations that were identified in the discussions.
0704.10	0704.10 ex 0704.90	Expansion of the scope of subheading 0704.10 in order to group all varieties of broccoli in that subheading.
0704.90	ex 0704.90	
0709.52	ex 0709.59	Subheading 0709.59 has been subdivided as a result of the FAO proposal to provide separately in the HS for truffles and certain varieties of mushrooms, because of the increasing volume of trade in these products.
0709.53	ex 0709.59	
0709.54	ex 0709.59	
0709.55	ex 0709.59	
0709.56	ex 0709.59	
0709.59	ex 0709.59	
0712.34	ex 0712.39	Subheading 0712.39 has been subdivided as a result of the FAO proposal to provide separately in the HS for truffles and certain varieties of mushrooms, because of the increasing volume of trade in these products.
0712.39	ex 0712.39	
0802.91	ex 0802.90	Subheading 0802.90 has been subdivided as a result of the FAO proposal to provide separately in the HS for pine nuts in shell, and shelled, because of the increasing volume of trade in these products.
0802.92	ex 0802.90	
0802.99	ex 0802.90	
1211.60	ex 1211.90	Subheading 1211.90 has been subdivided as a result of the FAO proposal to provide separately in the HS for the bark of African cherry (<i>Prunus africana</i>), in order to monitor the potential impact of the over-exploitation of this tree in the wild because of the increasing use of its bark, especially by the international pharmaceutical industry.
1211.90	ex 1211.90	
1509.20	ex 1509.10	Restructuring of subheading 1509.10 to separately identify in the HS certain categories of oils representing a considerable volume of trade, and to align their descriptions with the definitions specified in the IOC trade standard applicable to olive oils and olive pomace oils.
1509.30	ex 1509.10	
1509.40	ex 1509.10	
1510.10	ex 1510.00	Restructuring of subheading 1510.00 to separately identify in the HS certain categories of products representing a considerable volume of trade, and to align their descriptions with the definitions specified in the IOC trade standard applicable to olive oils and olive pomace oils.
1510.90	ex 1510.00	
1515.60	ex 1515.90	Creation of new subheading 1515.60 to provide separately in the HS for oils of microbial origin.
1515.90	ex 1515.90	
1516.20	ex 1516.20	Reduction of the scope of subheading 1516.20 as a result of the separate identification in subheading 1516.30 of chemically modified oils of microbial origin.
1516.30	ex 1516.20	

2022 Version	2017 Version	Remarks
1601.00	ex 0410.00 1601.00 ex2106.90	<p>Amendment adopted as a result of the FAO proposal to provide separately in the HS for edible insects for food and nutritional security monitoring.</p> <p>Edible insects were classified differently in the Contracting Parties. This Table includes all likely correlations of edible insects and their preparations that were identified in the discussions.</p>
1602.10	ex 0410.00 1602.10 ex2106.90	<p>Amendment adopted as a result of the FAO proposal to provide separately in the HS for edible insects for food and nutritional security monitoring.</p> <p>Edible insects were classified differently in the Contracting Parties. This Table includes all likely correlations of edible insects and their preparations that were identified in the discussions.</p>
1602.90	ex 0410.00 1602.90 ex1704.90 ex1806.90 ex1901.90 ex1904.90 ex2106.90	<p>Amendment adopted as a result of the FAO proposal to provide separately in the HS for edible insects for food and nutritional security monitoring.</p> <p>Edible insects were classified differently in the Contracting Parties. This Table includes all likely correlations of edible insects and their preparations that were identified in the discussions.</p>
1704.90	ex 1704.90	<p>The scope of subheading 1704.90 was narrowed because of the transfer of goods to the new 3006.93 for placebos and blinded (or double-blinded) clinical trial kits for a recognized clinical trial, put up in measured doses .</p> <p>The scope of this subheading was also narrowed because of the transfer of goods containing more than 20 % by weight of edible insects to subheading 1602.90 by virtue of new Note 2 to Chapter 16.</p> <p>Edible insects were classified differently in the Contracting Parties. This Table includes all likely correlations of edible insects and their preparations that were identified in the discussions.</p>
1806.90	ex1806.90	<p>The scope of subheading 1806.90 was narrowed because of the transfer of goods containing more than 20 % by weight of edible insects to subheading 1602.90 by virtue of new Note 2 to Chapter 16.</p> <p>Edible insects were classified differently in the Contracting Parties. This Table includes all likely correlations of edible insects and their preparations that were identified in the discussions.</p>
1901.90	ex 1901.90	<p>Reduction of the scope of subheading 1901.90 as a result of the transfer to new subheading 0403.20 of yogurt containing added spices, coffee or coffee extracts, plants, parts of plants, cereals or bakers' wares.</p> <p>The scope of this subheading was also narrowed because of the transfer of goods containing more than 20 % by weight of edible insects to subheading 1602.90 by virtue of new Note 2 to Chapter 16.</p> <p>Edible insects were classified differently in the Contracting Parties. This Table includes all likely correlations of edible insects and their preparations that were identified in the discussions.</p>
1904.90	ex1904.90	<p>The scope of subheading 1904,90 was also narrowed because of the transfer of goods containing more than 20 % by weight of edible insects to subheading 1602.90 by virtue of new Note 2 to Chapter 16.</p> <p>Edible insects were classified differently in the Contracting Parties. This Table includes all likely correlations of edible insects and their preparations that were identified in the discussions.</p>

2022 Version	2017 Version	Remarks
2106.90	ex 2106.90	Reduction of the scope of subheading 2106.90 as a result of the transfer to new heading 24.04 of products containing nicotine and intended to assist tobacco use cessation. The scope of this subheading was also narrowed because of the transfer of goods to the new 3006.93 for placebos and blinded (or double-blinded) clinical trial kits for a recognized clinical trial, put up in measured doses. The scope of this subheading was also narrowed because of the transfer of goods containing more than 20 % by weight of edible insects to subheading 1602.90 by virtue of new Note 2 to Chapter 16. Edible insects were classified differently in the Contracting Parties. This Table includes all likely correlations of edible insects and their preparations that were identified in the discussions.
2202.99	ex 2202.99	The scope of this subheading was also narrowed because of the transfer of goods to the new 3006.93 for placebos and blinded (or double-blinded) clinical trial kits for a recognized clinical trial, put up in measured doses.
2403.91	ex 2403.91	Reduction of the scope of subheading 2403.91 as a result of the transfer to new heading 24.04 of reconstituted tobacco products intended for inhalation without combustion.
2403.99	ex 2403.99	Reduction of the scope of subheading 2403.99 as a result of the transfer to new heading 24.04 of products containing tobacco or tobacco substitutes and intended for inhalation without combustion.
2404.11	ex 2403.91 ex 2403.99	Creation of new subheading 2404.11 to provide separately for products containing tobacco or reconstituted tobacco and intended for inhalation without combustion, as defined in new Note 3 to Chapter 24.
2404.12	ex 3824.99	Creation of new subheading 2404.12 to provide separately for products containing nicotine and intended for inhalation without combustion, as defined in new Note 3 to Chapter 24.
2404.19	ex 2403.99 ex 3824.99	Creation of new subheading 2404.19 to provide separately for products containing tobacco or nicotine substitutes and intended for inhalation without combustion, as defined in new Note 3 to Chapter 24.
2404.91	ex 2106.90	Creation of new subheading 2404.91 to provide separately for products for oral application containing nicotine and intended to assist tobacco use cessation.
2404.92	ex 3824.99	Creation of new subheading 2404.92 to provide separately for products for transdermal application containing nicotine and intended to assist tobacco use cessation.
2404.99	ex 3824.99	Creation of new subheading 2404.99 to provide separately for products for application otherwise than orally or transdermally (for example, inhalers, nose drops or injections), containing nicotine and intended to assist tobacco use cessation.
2844.41	ex2844.40	Subheading 2844.40 has been subdivided to create new subheadings 2844.41 to 2844.44 to facilitate the monitoring and control of dual use items containing certain radioactive elements and isotopes.
2844.42	ex2844.40	
2844.43	ex2844.40	
2844.44	ex2844.40	
2845.20	ex2845.90	Subheading 2845.90 has been subdivided to create new subheadings 2845.20 to 2845.40 to facilitate the monitoring and control of dual use items containing certain isotopes.
2845.30	ex2845.90	
2845.40	ex2845.90	
2845.90	ex2845.90	
2903.41	ex2903.39	Subheadings 2903.31 and 2903.39 have been deleted and

2022 Version	2017 Version	Remarks	
2903.42	ex2903.39	substituted by new subheadings 2903.41 to 2903.69 to facilitate the monitoring and control of substances controlled by virtue of the Kigali Amendments to the Montreal Protocol that deplete the ozone layer.	
2903.43	ex2903.39		
2903.44	ex2903.39		
2903.45	ex2903.39		
2903.46	ex2903.39		
2903.47	ex2903.39		
2903.48	ex2903.39		
2903.49	ex2903.39		
2903.51	ex2903.39		
2903.59	ex2903.39		
2903.61	ex2903.39		
2903.62	2903.31		
2903.69	ex2903.39		
2909.60	2909.60 ex2911.00	Amendments of the last paragraph of Note 4 to Chapter 29 and heading 29.09 to clarify almost all organic peroxides in heading 29.09 entails the transfer of acetal and hemiacetal peroxides from heading 29.11 (2911.00) to heading 29.09 (subheading 2909.60).	
2911.00	ex2911.00	See the remarks of heading 29.09	
2930.10	ex2930.90	Creation of new subheading 2930.10 for 2-(N,N-Dimethylamino) ethanethiol to facilitate the monitoring and control of substances controlled under the Chemical Weapon Convention.	
2930.90	ex2930.90		
2931.41	2931.31	Subheadings 2931.31 to 2931.39 have been deleted and substituted by new subheadings 2931.41 to 2931.49, subheadings 2931.51 to 2931.53 and subheading 2931.59 to facilitate the monitoring and control of substances controlled under the Chemical Weapon Convention. At the same time, new subheading 2931.54 has been created for trichlorfon (ISO) to facilitate the monitoring and control of substance controlled under the Rotterdam Convention.	
2931.42	2931.32		
2931.43	2931.33		
2931.44	ex2931.39		
2931.45	2931.38		
2931.46	2931.35		
2931.47	2931.36		
2931.48	ex2931.39		
2931.49	2931.34 2931.37 ex2931.39		
2931.51	ex2931.39		
2931.52	ex2931.39		
2931.53	ex2931.39		
2931.54	ex2931.39		
2931.59	ex2931.39		
2932.96	ex2932.99		New subheading 2932.96 has been created for carbofuran (ISO) to facilitate the monitoring and control of substance controlled under the Rotterdam Convention.
2932.99	ex2932.99		

2022 Version	2017 Version	Remarks
2933.33	2933.33 ex2933.39	Expansion of the scope of subheading 2933.33 to include cartentanil (INN) and remifentanil (INN) and creation of new subheadings 2933.34, 2933.36 and 2933.37 for other fentanyls and their derivatives as well as two fentanyls precursors, to facilitate the monitoring and control of substances controlled under the Schedules of the United Nations Single Convention on Narcotic Drugs, 1961. At the same time, creation of new subheading 2933.35 for 3-quinuclidinol to facilitate the monitoring and control of substance controlled under the Chemical Weapon Convention.
2933.34	ex2933.39	
2933.35	ex2933.39	
2933.36	ex2933.39	
2933.37	ex2933.39	
2933.39	ex2933.39	
2934.92	ex2934.99	Creation of new subheading 2934.92 for other fentanyls and their derivatives to facilitate the monitoring and control of substances controlled under the Schedules of the United Nations Single Convention on Narcotic Drugs, 1961.
2934.99	ex2934.99	
2939.45	ex2939.71	Expansion of the scope of subheading 2939.4 to include derivatives of alkaloids of ephedra to be in line with the current classification of other derivatives in heading 29.39 entails the transfer of derivatives of alkaloids of ephedra from subheading 2939.71 to new subheading 2939.45 and from subheadings 2939.71 and 2939.79 to subheading 2939.49.
2939.49	2939.49 ex2939.71 ex2939.79	
2939.72	ex2939.71	
2939.79	ex2939.79	
3002.13	ex3002.13	
3002.14	ex3002.14	See the remarks of heading 38.22
3002.15	ex3002.15	See the remarks of heading 38.22
	(3002.19)	This subheading was considered by the HS Committee as empty and therefore was deleted.
3002.41	3002.20	Subheadings 3002.20 and 3002.30 have been deleted and substituted by new subheadings 3002.41, 3002.42 and 3002.49 to facilitate the monitoring and control of certain dual use items covered under new subheading 3002.49 (e.g., toxins and similar products). At the same time, new subheadings 3002.51 and 3002.59 have been created to clarify the classification of cell cultures, including cell therapy products.
3002.42	3002.30	
3002.49	ex3002.90	
3002.51	ex3002.90	
3002.59	ex3002.90	
3002.90	ex3002.90	
3006.93	ex1704.90, ex2106.90, ex2202.99, applicable subheadings of heading ex30.04, and ex3824.99	Creation of new subheading 3006.93 for placebos and blinded (or double-blinded) clinical trial kits for a recognized clinical trial, put up in measured doses entails the transfer of certain products currently covered under subheadings of other headings of the Nomenclature, in particular, but not limited to, headings: 17.04, if made of sugar; 21.06, if made of starch or other foodstuff; 22.02, if in liquid form for oral intake; 30.04, if kits containing medicaments; and 38.24, if containing other chemicals.
3204.18	ex3204.19	Creation of new subheading 3204.18 for carotenoid colouring matters and preparations based thereon entails the transfer of products from subheading 3204.19 to new subheading 3204.18 in relation to the previous Classification Opinion 3204.19/1.
3204.19	ex3204.19	
3402.31	ex3402.11	Subheadings 3402.11 to 3402.19 and 3402.20 have been deleted and substituted by new subheadings 3402.31 to 3402.50 to provide separately for linear alkylbenzene sulphonic acids and their salts.
3402.39	ex3402.11	
3402.41	3402.12	
3402.42	3402.13	
3402.49	3402.19	

2022 Version	2017 Version	Remarks
3402.50	3402.20	
3603.10	ex3603.00	Creation of new subheadings 3603.10 to 3603.60 to facilitate the monitoring and control of goods required for the production and use of Improvised Explosive Devices.
3603.20	ex3603.00	
3603.30	ex3603.00	
3603.40	ex3603.00	
3603.50	ex3603.00	
3603.60	ex3603.00	
3808.59	3808.59 ex3808.91 ex3808.92 ex3808.93 ex3808.94 ex3808.99	Amendment of Subheading Note 1 to Chapter 38 by added carbofuran (ISO) and trichlorfon (ISO) expands the scope of subheading 3808.59 to facilitate the monitoring and control of substances controlled under the Rotterdam Convention.
3808.91	ex3808.91	
3808.92	ex3808.92	
3808.93	ex3808.93	
3808.94	ex3808.94	
3808.99	ex3808.99	
3816.00	2518.30 3816.00	Creation of new exclusion Note 2 (e) to Chapter 25, amendment of heading 25.18, deletion of subheading 2518.30 and expansion of the scope of heading 38.16 to transfer dolomite ramming mix from heading 25.18 (subheading 2518.30) to heading 38.16 (3816.00) to classify all refractory raw materials under the same heading.
3822.11	3002.11 ex3002.13 ex3002.14 ex3002.15	Creation of new exclusion Note 1 (ij) to Chapter 30 and new subheadings 3822.11, 3822.12 and 3822.19 entail the transfer of diagnostic reagents and kits (including malaria diagnostic kits) from subheadings 3002.11, 3002.13, 3002.14 and 3002.15 to new subheadings 3822.11, 3822.12 and 3822.19. At the same time, deletion and substitution of Note 4 (e) to Chapter 30 and creation of new subheading 3822.13 entail the transfer of blood grouping reagents from subheading 3006.20 to new subheading 3822.13.
3822.12	ex3002.13 ex3002.14 ex3002.15 ex3822.00	
3822.13	3006.20	
3822.19	ex3002.13 ex3002.14 ex3002.15 ex3822.00	
3822.90	ex3822.00	
3824.89	ex3824.99	Creation of new subheading 3824.89 for products containing short-chain chlorinated paraffins to facilitate the monitoring and control of substances controlled under the Rotterdam Convention.
3824.92	ex3824.99	
3824.99	ex3824.99	
		At the same time, creation of new subheading 3824.92 for polyglycol esters of methylphosphonic acid to facilitate the monitoring and control of substances controlled under the Chemical Weapon Convention. Reduction of the scope of subheading 3824.99 as a result of the transfer to new subheadings 2404.12, 2404.19, 2404.92 and 2404.99 of products containing nicotine and intended for inhalation without combustion, and of other nicotine containing products intended for the intake of nicotine into the human body.

2022 Version	2017 Version	Remarks
		The scope of subheading 3824.99 was also narrowed because of the transfer of goods to the new 3006.93 for placebos and blinded (or double-blinded) clinical trial kits for a recognized clinical trial, put up in measured doses.
3827.11	3824.71	Creation of new Note 4 to Section VI and new heading 38.27 and deletion of subheading 3824.7 entail the transfer of the products of mixtures containing halogenated derivatives of methane, ethane and propane from subheading 3824.7 to new heading 38.27, to facilitate the monitoring and control of substances controlled by virtue of the Kigali Amendments to the Montreal Protocol that deplete the ozone layer.
3827.12	3824.73	
3827.13	3824.75	
3827.14	3824.76	
3827.20	3824.72	
3827.31	ex3824.74	
3827.32	ex3824.74	
3827.39	ex3824.74	
3827.40	3824.77	
3827.51	ex3824.78	
3827.59	ex3824.78	
3827.61	ex3824.78	
3827.62	ex3824.78	
3827.63	ex3824.78	
3827.64	ex3824.78	
3827.65	ex3824.78	
3827.68	ex3824.78	
3827.69	ex3824.78	
3827.90	3824.79	
3907.21	ex3907.20	
3907.29	ex3907.20	
3911.20	ex3911.90	Creation of new subheading 3911.20 for Poly(1,3-phenylene methylphosphonate) to facilitate the monitoring and control of substances controlled under the Chemical Weapon Convention.
3911.90	ex3911.90	
4015.12	4015.11 ex4015.19	Subheading 4015.11 has been redrafted and renumbered to cover medical, surgical, dental or veterinary gloves.
4015.19	ex4015.19	
4401.32	ex4401.39	Creation of new subheading 4401.32 for wood briquettes.
4401.39	ex4401.39	Creation of new subheadings 4401.41 and 4401.49 for sawdust and other waste and scrap, respectively.
4401.41	ex4401.40	
4401.49	ex4401.40	
4402.20	ex4402.90	Creation of new subheading 4402.20 for wood charcoal of shell or nut.
4402.90	ex4402.90	
4403.21	ex4403.21	Alignment of the English with the French text of subheading 4403.21 to replace the word "any" with "smallest".
4403.22	ex4403.21 4403.22	
		The scope of subheading 4403.22 is enlarged to cover wood with

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		variable cross section dimensions where the piece includes measurements both under 15 cm and 15 cm or more.
4403.23	ex4403.23	Alignment of the English with the French text of subheading 4403.23 to replace the word "any" with "smallest".
4403.24	ex4403.23 4403.24	The scope of subheading 4403.24 is enlarged to cover wood with variable cross section dimensions where the piece includes measurements both under 15 cm and 15 cm or more.
4403.25	ex4403.25	Alignment of the English with the French text of subheading 4403.25 to replace the word "any" with "smallest".
4403.26	ex4403.25 4403.26	The scope of subheading 4403.26 is enlarged to cover wood with variable cross section dimensions where the piece includes measurements both under 15 cm and 15 cm or more.
4403.42	ex4403.49	Subheading 4403.49 has been subdivided to create new subheading 4403.42 for Teak.
4403.49	ex4403.49	
4403.93	ex4403.93	Alignment of the English and with the French the text of subheading 4403.93 to replace the word "any" with "smallest".
4403.94	ex4403.93 4403.94	The scope of subheading 4403.94 is enlarged to cover wood with variable cross section dimensions where the piece includes measurements both under 15 cm and 15 cm or more.
4403.95	ex4403.95	Alignment of the English with the French of the text of subheading 4403.95 to replace the word "any" with "smallest".
4403.96	ex4403.95 4403.96	The scope of subheading 4403.96 is enlarged to cover wood with variable cross section dimensions where the piece includes measurements both under 15 cm and 15 cm or more.
4407.11	ex4407.11	Creation of new subheading 4407.13 entails the transfer of products from subheading 4407.11.
4407.12	ex4407.12	Creation of new subheadings 4407.13 and 4407.14 entails the transfer of products from subheading 4407.12.
4407.13	ex4407.11 ex4407.12 ex4407.19	Subheading 4407.19 has been subdivided to create new subheadings 4407.13 and 4407.14 to specifically provide for mixtures of S-P-F (spruce, pine and fir) and Hem-fir (Western hemlock and fir), respectively.
4407.14	ex4407.12 ex4407.19	
4407.19	ex4407.19	
4407.23	ex4407.29	Subheading 4407.29 has been subdivided to create new subheading 4407.23 for Teak.
4407.29	ex4407.29	Amendment adopted as a result of the FAO proposal to enhance the monitoring of the global trade.
4412.41	ex4412.99	Subheading 4412.99 has been subdivided to create new subheadings 4412.41, 4412.42 and 4412.49 for laminated veneered lumber (LVL) to include tropical, coniferous and non-coniferous wood.
4412.42	ex4412.99	
4412.49	ex4412.99	Amendment adopted as a result of the FAO proposal to enhance the monitoring of the global trade.
4412.51	ex4412.94	Subheading 4412.94 has been subdivided to create new subheadings 4412.51, 4412.52 and 4412.59 for blockboard, laminboard and battenboard to include tropical, coniferous and non-coniferous wood species.
4412.52	ex4412.94	
4412.59	ex4412.94	Amendment adopted as a result of the FAO proposal to enhance the monitoring of the global trade.
4412.91	ex4412.99	Subheading 4412.99 has been subdivided to create new subheadings 4412.91 and 4412.92 for other laminated wood to include tropical, coniferous and non-coniferous wood species.
4412.92	ex4412.99	
4412.99	ex4412.99	Amendment adopted as a result of the FAO proposal to enhance the monitoring of global trade.
4414.10	ex4414.00	Heading 44.14 has been subdivided to create new subheadings

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4414.90	ex4414.00	4414.10 and 4414.90 to provide separately for certain articles of tropical wood. Amendment adopted as a result of the FAO proposal to enhance the data on tropical wood trade.
4418.11 4418.19	ex4418.10 ex4418.10	Subheading 4418.10 has been subdivided to create new subheadings 4418.11 and 4418.19 to provide separately for certain articles of tropical wood. Amendment adopted as a result of the FAO proposal to enhance the monitoring of global trade.
4418.21 4418.29	ex4418.20 ex4418.20	Subheading 4418.20 has been subdivided to create new subheadings 4418.21 and 4418.29 to provide separately for certain articles of tropical wood. Amendment adopted as a result of the FAO proposal to enhance the monitoring of global trade.
4418.30	ex4418.60	Creation of new subheading 4418.30 to provide for posts and beam. This entail the transfer of products of subheading 4418.60 to new subheading 4418.30.
4418.81 4418.82 4418.83 4418.89	ex4418.60 ex4418.91 ex4418.99 ex4418.60 ex4418.91 ex4418.99 ex4418.60 ex4418.91 ex4418.99 ex4418.60 ex4418.91 ex4418.99	Creation of new subheadings 4418.81, 4418.82, 4418.83 and 4418.89 to provide separately for engineered structural timber products (glue-laminated timber (glulam), cross-laminated timber (CLT or X-lam) and I beams. Divided based manufacturing process and size. Amendment adopted as a result of the FAO proposal to enhance the monitoring of global trade.
4418.91	ex4418.91	The creation of new subheadings 4418.8 entails the transfer of products from subheading 4418.91. Amendment adopted as a result of the FAO proposal to enhance the monitoring of global trade.
4418.92	ex4418.99	Subheading 4418.99 has been subdivided to create new subheading 4418.92 to provide separately for cellular wood panels. Amendment adopted as a result of the FAO proposal to enhance the monitoring of global trade.
4418.99	ex4418.99	The creation of new subheadings 4418.8 and 4418.92 entails the transfer of products from subheading 4418.99. Amendment adopted as a result of the FAO proposal to enhance the monitoring of global trade.
4419.20 4419.90	ex4419.90 ex4419.90	Subheading 4419.90 has been subdivided to create new subheading 4419.20 to provide separately for certain articles of tropical wood. Amendment adopted as a result of the FAO proposal to enhance the monitoring of global trade.
4420.11 4420.19	ex4420.10 ex4420.10	Subheading 4420.10 has been subdivided to create new subheadings 4420.11 and 4420.19 to provide separately for certain articles of tropical wood. Amendment adopted as a result of the FAO proposal to enhance the monitoring of global trade.
4421.20	ex4421.91 ex4421.99	New subheading 4421.20 has been created to provide separately for coffins.

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4421.91 4421.99	ex4421.91 ex4421.99	This entails the transfer of products from subheadings 4421.91 and 4421.99. Amendment adopted as a result of the FAO proposal to enhance the monitoring of global trade.
4905.20 4905.90	4905.91 4905.10 4905.99	Heading 49.05 has been restructured following the deletion of subheading 4905.10 due to low volume of trade. Subheadings 4905.91 and 4905.99 have been renamed 4905.20 and 4905.90 respectively. At the same time, the deletion of subheading 4905.10 entails the transfer of the products of this subheading to subheading 4905.90 and amending the scope of the subheading.
5501.11 5501.19	ex5501.10 ex5501.10	Subheading 5501.10 has been subdivided to provide separately for filament tow of aramid, to facilitate the monitoring and control of dual use items.
5703.21 5703.29 5703.31 5703.39	ex5703.20 ex5703.20 ex5703.30 ex5703.30	Creation of new subheadings 5703.21 and 5703.31 to provide separately for turf.
5802.10	5802.11 5802.19	Subheading 5802.10 has been created as a consequential amendment to the deletion of subheadings 5802.11 and 5802.19 because of a low volume of trade.
6116.10 6116.91 6116.92 6116.93 6116.99	6116.10 ex6116.91 ex6116.92 ex6116.93 ex6116.99 ex6116.91 ex6116.92 ex6116.93 ex6116.99	Expansion of the scope of subheading 6116.10 to include gloves, mittens and mitts, knitted or crocheted, laminated with plastics or rubber.
6201.20 6201.30 6201.40 6201.90	6201.11 6201.91 6201.12 6201.92 6201.13 6201.93 6201.19 6201.99	Restructuring of heading 62.01 to align the structure of heading 61.01. This removes the distinction by type between garments of heading 62.01 and leaves only a distinction by material.
6202.20 6202.30 6202.40 6202.90	6202.11 6202.91 6202.12 6202.92 6202.13 6202.93 6202.19 6202.99	Restructuring of heading 62.02 to align the structure of heading 61.02. This removes the distinction by type between garments of heading 62.01 and leaves only a distinction by material.
6210.20	6210.20 ex6210.40	Subheadings 6210.20 and 6210.30 have been expanded to include all garments of headings 62.01 and 62.02 respectively, to reflect

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6210.30	6210.30 ex6210.50	the restructuring of headings 62.01 and 62.02.
6210.40	ex6210.40	
6210.50	ex6210.50	
6812.99	6812.92 6812.93 6812.99	Subheadings 6812.92 and 6812.93 have been deleted due low volume of trade. This entails amending the scope of subheading 6812.99 to accommodate the transfer of goods from subheadings 6812.92 and 6812.93 respectively.
6815.11	ex6815.99	Subheading 6815.10 has been subdivided to create new subheadings 6815.11, 6815.12, 6815.13 and 6815.19 to provide separately for carbon fibres, fabrics and other articles of carbon fibres and graphite for non-electrical use.
6815.12	ex6815.99	
6815.13	ex6815.99	
6815.19	6815.10	
6815.91	6815.91 ex6815.99	The scope of subheading 6815.91 is enlarged to cover magnesia in the form of periclase and dolomite in the form of dolime. This entails the transfer of goods from subheading 6815.99 to subheading 6815.91.
6815.99	ex6815.99	
7001.00	ex7001.00	The scope of heading 70.01 was amended to specifically exclude glass from cathode ray tubes or other activated glass of heading 85.49. New subheading 8549.21, 8549.31 and 8549.91 have been created to provide for glass from cathode ray tubes or other activated glass. At the same time, the change entails the transfer of products from heading 70.01 to subheading 8549.21, 8549.31 and 8549.91.
7019.13	7019.19	Subheading 7019.1 has been reorganized and its scope was enlarged with the products of current subheading 7019.31 to provide separately for silvers, rovings, yarns and chopped strands and mats thereof.
7019.14	ex7019.31	Subheading 7019.1 has been reorganized and its scope was enlarged with the products of current subheading 7019.31 to provide separately for silvers, rovings, yarns and chopped strands and mats thereof.
7019.15	ex7019.31	
7019.19	ex7019.31	Subheading 7019.1 has been reorganized and its scope was enlarged with the products of current subheading 7019.31 to provide separately for silvers, rovings, yarns and chopped strands and mats thereof.
7019.61	ex7019.40	Subheading 7019.40 was deleted and new subheadings 7019.61 and 7019.62 created to provide separately for closed woven fabrics and other closed fabrics of rovings. The structure of heading 70.19 has been modified to provide separately for mechanically bonded fabrics. At the same time, subheadings 7019.39,7019.40 and 7019.5 have been restructured into new subheading 7019.6. The amendment was adopted to clarify the classification of certain articles of glass fibres based on the manufacturing process and to monitor global trade.
7019.62	ex7019.39	
7019.63	ex7019.51 ex7019.52 ex7019.59	
7019.64	ex7019.51 ex7019.52 ex7019.59	
7019.65	ex7019.40 ex7019.51	
7019.66	ex7019.40 ex7019.52 ex7019.59	
7019.69	ex7019.39 ex7019.51	

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	ex7019.59	
7019.71	7019.32	The structure of heading 70.19 has been modified to provide separately for chemically bonded fabrics.
7019.72	ex7019.39	At the same time, subheadings 7019.32, and 7019.39 has been restructured into new subheading 7019.7
7019.73	ex7019.39	The amendment was adopted to clarify the classification of certain articles of glass fibres based on manufacturing process and to monitor world trade.
7019.80	ex7019.39 ex7019.90	Subheading 7019.90 has been subdivided to create new subheading 7019.80 to specifically cover glass wool and articles of glass wool. This has resulted in the movement of some goods from subheading 7019.90 to subheading 7019.80.
7019.90	ex7019.39 ex7019.40 ex7019.51 ex7019.52 ex7019.59 ex7019.90	In addition, any fabrics from HS 2017 subheadings 7019.40, 7019.51, 7019.52, 7019.59 which do not fall into the provisions for mechanically bonded or chemically bonded fabrics would transfer to HS2022 subheading 7019.90. 7019.90.
7104.21	ex7104.20	Subheading 7104.20 has been subdivided to create new subheadings 7104.21 and 7104.29 to provide separately for synthetic diamonds.
7104.29	ex7104.20	Amendment adopted as a result of the proposal by Kimberley Process to enhance the monitoring of the global trade in natural and synthetic diamonds.
7104.91	ex7104.90	Subheading 7104.90 has been subdivided to create new subheadings 7104.91and 7104.99 to provide separately for natural and synthetic diamonds.
7104.99	ex7104.90	Amendment adopted as a result of the proposal by Kimberley Process to enhance the monitoring of the global trade in natural and synthetic diamonds.
7112.91	ex 7112.91	The text of heading 71.12 was amended to specifically exclude electrical and electronic waste and scrap of heading 85.49.
7112.92	ex 7112.92	Amendment adopted as a result of the proposal by the Secretariat of the Basel Convention to enhance the comparison of data on the international movement of electrical and electronic waste controlled under the Convention.
7112.99	ex 7112.99	
7317.00	ex7317.00	The scope of this subheading was narrowed because of the amendment to Note 2 (a) to Section XV to clarify that articles of base metals specially designed for use exclusively in implants in medicine, surgery, dentistry or veterinary sciences should be classified in heading 90.21.
7318.14	ex7318.14	The scope of these subheadings was narrowed because of the amendment to Note 2 (a) to Section XV to clarify that articles of base metals specially designed for use exclusively in implants in medicine, surgery, dentistry or veterinary sciences should be classified in heading 90.21.
7318.15	ex7318.15	
7318.16	ex7318.16	
7318.19	ex7318.19	
7318.22	ex7318.22	
7318.24	ex7318.24	
7318.29	ex7318.29	
7419.20	ex7419.10 7419.91	Deletion of subheading 7419.10 because of the low volume of trade entails the transfer of the products of this subheading to subheading 7419.80.
7419.80	ex7419.10 7419.99	As a result heading 74.19 has been restructured to create new

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		subheading 7419.20 and 7419.80 respectively.
8103.91 8103.99	ex8103.90 ex8103.90	Subheading 8103.90 has been subdivided to create new subheadings 8103.91 and 8103.99 to provide separately for crucibles.
8106.10 8106.90	ex8106.00 ex8106.00	Heading 81.06 has been subdivided to create new subheadings 8106.10 and 8106.90 to provide separately for waste and scrap containing more than 99.99 % of bismuth, by weight. Amendment adopted as a result of the proposal by the Secretariat of the Basel Convention to enhance the monitoring data on the international movement of mineral waste and scrap containing bismuth controlled under the Convention.
8108.90	ex8108.90	The scope of this subheading was narrowed because of the amendment to Note 2 (a) to Section XV to clarify that articles base metals, specially designed for use exclusively in implants in medicine, surgery, dentistry or veterinary sciences should be classified in heading 90.21.
8109.21 8109.29	ex8109.20 ex8109.20	Subheading 8109.20 has been subdivided to create new subheadings 8109.21 and 8109.29 to provide separately for unwrought zirconium; powders containing less than 1 part hafnium to 500 parts zirconium by weight. Amendment adopted as a result of the proposal by the Secretariat of the Basel Convention to enhance monitoring the international movement of unwrought zirconium; powders controlled under the Convention.
8109.31 8109.39	ex8109.30 ex8109.30	Subheading 8109.30 has been subdivided to create new subheadings 8109.31 and 8109.39 to provide separately for zirconium waste and scrap containing less than 1 part hafnium to 500 parts zirconium by weight. Amendment adopted as a result of the proposal by the Secretariat of the Basel Convention to enhance monitoring the international movement of zirconium waste and scrap controlled under the Convention.
8109.91 8109.99	ex8109.90 ex8109.90	Subheading 8109.90 has been subdivided to create new subheadings 8109.91 and 8109.99 to provide separately for other articles of zirconium containing less than 1 part hafnium to 500 parts zirconium by weight. Amendment adopted as a result of the proposal by the Secretariat of the Basel Convention to enhance monitoring the international movement of other articles of zirconium controlled under the Convention.
8112.31 8112.39	ex8112.92 ex8112.99	Heading 81.12 has been further subdivided to create new subheadings 8112.31 and 8112.39 to specifically cover hafnium unwrought; waste and scrap; powders and other forms. This resulted in the movement of some products from Subheadings 8112.92 and 8112.99 to subheading 8112.3. Amendment adopted as a result of the proposal by the Secretariat of the Basel Convention to enhance monitoring the international movement of hafnium controlled under the Convention.
8112.41 8112.49	ex8112.92 ex8112.99	Heading 81.12 has been further subdivided to create new subheadings 8112.41 and 8112.49 to specifically cover rhenium unwrought; waste and scrap; powders and other forms. This resulted in the movement of some products from Subheadings 8112.92 and 8112.99 to new subheading 8112.4. Amendment adopted as a result of the proposal by the Secretariat of the Basel Convention to enhance monitoring the international movement of rhenium controlled under the Convention.
8112.61 8112.69	8107.30 8107.20	Creation of new subheadings 8112.61 and 8112.69 to specifically cover cadmium waste and scrap and other forms following the deletion of heading 81.07 because of low volume of trade.

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	8107.90	This entails the transfer of products of heading 81.07 to new subheadings 8112.61 and 8112.69 to provide for waste and scrap of cadmium and articles thereof.
8112.92 8112.99	ex8112.92 ex8112.99	Subheading 8112.92 and 8112.99 has been subdivided to create new subheadings 8112.3 and 8112.4 to provide separately for hafnium and rhenium respectively. This resulted in the movement of some goods from Subheadings 8112.92 and 8112.99 to new subheadings 8112.3 and 8112.4 respectively.
8414.60 8414.70 8414.80 8414.90	ex 8414.60 ex 8414.60 ex 8414.80 ex 8421.39 ex 8414.80 8414.90 ex 8421.99	The amendment to heading 84.14 and creation of new subheading 8414.70 to facilitate the monitoring and control of dual use items (gas-tight biological cabinets) entails the transfer of certain hoods and filtering or purifying machinery and apparatus for gasses from subheadings 8414.60, 8414.80 and 8421.39, respectively, to subheading 8414.70. Consequently, parts of the particular machines of current subheading 8421.39 are transferred from subheading 8421.99 to subheading 8414.90.
8418.10 8418.50	8418.10 ex 8418.50 ex8418.50	The amendment of the text of subheading 8418.10 concerning combined refrigerator-freezers fitted with separate drawers or combinations of doors and drawers, entails the transfer those machines from subheadings 8418.50.
8419.12 8419.19	ex8419.19 ex8419.19	New subheading 8419.12 has been created for solar water heaters.
8419.33 8419.34 8419.35 8419.39	ex8419.31 ex8419.32 ex8419.39 ex8419.31 ex8419.32 ex8419.39	New subheading 8419.33 has been created to facilitate the monitoring and control of dual use items (lyophilisation apparatus, freeze drying units and sprays). As a consequence, subheadings 8419.31 and 8419.32 have been modified and renumbered as new subheadings 8419.34 and 8419.35.
8421.32 8421.39	ex8421.39 ex8421.39	New subheading 8421.32 has been created for catalytic converters and particulate filters for motor vehicles to monitor and keep abreast of the efforts being made in the field of environmental protection.
8421.99	ex8421.99	The amendment to heading 84.14 and creation of new subheading 8414.70 to facilitate the monitoring and control of dual use items (gas-tight biological cabinets) entails the transfer of certain filtering or purifying machinery and apparatus for gasses from subheading 8421.39 to subheading 8414.90.
8428.70 8428.90	ex8428.90 ex8428.90	New subheading 8428.70 has been created to facilitate the monitoring and control of dual use items (industrial robots).
8438.80	ex8438.80	Heading 84.38 has been narrowed by excluding machinery for the extraction or preparation of microbial fats and oils and subheading 8479.20 has been expanded to cover machinery for the extraction or preparation of microbial fats and oils.
8441.80	ex8441.80	The scope of subheading 8441.80 has been narrowed due to the transfer of goods to the new heading 84.85 for 3D printers.
8462.11 8462.19 8462.22 8462.23	ex8462.10 ex8462.10 ex8462.21 ex8462.29 ex8462.21	Heading 84.62 has been amended as a result of amendments to the existing subheadings and the creation of new subheadings to reflect the technological developments and increasing commercial significance. The amendment to subheading 8462.1 to cover hot working machines only entails the transfer of cold working machines of subheading 8462.1 to new subheading 8462.6.

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8462.24	ex8462.21	
8462.25	ex8462.21	
8462.26	ex8462.21	
8462.29	ex8462.21 ex8462.29	
8462.32	ex8462.31 ex8462.39	
8462.33	ex8462.31	
8462.39	ex8462.39	
8462.42	ex8462.41 ex8462.99	
8462.49	ex8462.49 ex8462.99	
8462.51	ex8462.10 ex8462.21 ex8462.31 ex8462.41	
8462.59	ex8462.10 ex8462.29 ex8462.39 ex8462.49	
8462.61	ex8462.10 ex 8462.21 ex8462.29 ex8462.31 ex8462.39 ex8462.41 ex8462.49 ex8462.91	
8462.62	ex 8462.10 ex 8462.21 ex 8462.29 ex 8462.31 ex 8462.39 ex 8462.41 ex 8462.49 ex 8462.99	Heading 84.62 has been amended as a result of amendments to the existing subheadings and the creation of new subheadings to reflect the technological developments and increasing commercial significance.
8462.63	ex 8462.10 ex 8462.21 ex 8462.29 ex 8462.31 ex 8462.39 ex 8462.41 ex 8462.49 ex 8462.99	
8462.69	ex 8462.10 ex 8462.21 ex 8462.29 ex 8462.31 ex 8462.39 ex 8462.41 ex 8462.49	

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8462.90	ex 8462.99 ex 8462.10 ex 8462.21 ex 8462.29 ex 8462.31 ex 8462.39 ex 8462.41 ex 8462.49 ex 8462.91 ex 8462.99	
8463.90	ex8463.90	The scope of subheading 8463.90 has been narrowed due to the transfer of goods to the new heading 84.85 for 3D printers.
8465.99	ex8465.99	The scope of subheading 8465.99 has been narrowed due to the transfer of goods to the new heading 84.85 for 3D printers.
8466.94	ex8466.94	The scope of subheadings 8463.90 has been narrowed due to the transfer of goods to the new heading 84.85 for 3D printers. Consequently, parts of particular machines of subheading 8463.90 are transferred from subheading 8466.94 to subheading 8485.90.
8475.29	ex8475.29	New heading 84.85 and subheadings 8485.10 to 8485.90 have been created for machines for additive manufacturing (3D printers).
8475.90	ex8475.90	
8477.80	ex8477.80	The scope of these subheadings was narrowed because of the transfer of goods to the new heading 84.85 for additive manufacturing (3D printers)
8477.90	ex8477.90	
8479.20	8479.20 ex8438.80	Heading 84.38 has been narrowed by excluding machinery for the extraction or preparation of microbial fats and oils and subheading 8479.20 has been expanded to cover machinery for the extraction or preparation of microbial fats and oils.
8479.83	ex8479.81 ex8479.89	New subheading 8479.83 has been created to facilitate the monitoring and control of dual use items (cold isostatic presses).
8479.81	ex8479.81	
8479.89	ex8479.89	
8479.90	ex8479.90	
8485.10	ex8463.90	New heading 84.85 and subheadings 8485.10 to 8485.90 have been created for machines for additive manufacturing (3D printers).
8485.20	ex8477.80	
8485.30	ex8475.29 ex8479.89	
8485.80	ex8441.80 ex8465.99 ex8479.89	
8485.90	ex8466.94 ex8475.90 ex8477.90 ex8479.90	
8501.31	ex8501.31	Amendment to the Nomenclature to provide for solar energy products (Proposal by the International Renewable Energy Agency – IRENA).
8501.32	ex8501.32	
8501.33	ex8501.33	
8501.34	ex8501.34	
8501.71	ex8501.31	
8501.72	ex8501.31	

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8501.80	ex8501.32 ex8501.33 ex8501.34 ex8501.61 ex8501.62 ex8501.63 ex8501.64	
8507.80	8507.40 8507.80	Subheading 8507.40 for nickel-iron accumulators has been deleted due to low volume of trade.
8514.11 8514.19	ex8514.10 ex8514.10	New subheadings 8514.11 and 8514.19 have been created to facilitate the monitoring and control of dual use items
8514.31 8514.32 8514.39	ex8514.30 ex8514.30 ex8514.30	New subheadings 8514.31, 8514.32 and 8514.39 have been created to facilitate the monitoring and control of dual use items
8517.13 8517.14	ex8517.12 ex8517.12	New subheading 8517.13 has been created to provide for "Smartphones"
8517.71 8517.79	ex8517.70 ex8517.70	New subheading 8517.71 has been created to provide for communication antennae and their parts.
8519.81	8519.50 8519.81	Subheading 8519.50 has been deleted due to low volume of trade.
8524.11 8524.12 8524.19 8524.91 8524.92 8524.99	Applicable subheadings, in particular, in Chapters 84, 85, 90 and 95.	New Note 7 to Chapter 85 and new heading 85.24 for flat panel display modules entail the possible transfer of certain products currently covered by other headings of the Nomenclature (such as 84.13, 84.14, 84.15, 84.17, 84.18, 84.19, 84.21, 84.22, 84.23, 84.24, 84.31, 84.36, 84.38, 84.41, 84.43, 84.48, 84.50, 84.51, 84.52, 84.66, 84.73, 84.75, 84.76, 84.77, 84.78, 84.79, 84.86, 85.03, 85.04, 85.08, 85.09, 85.10, 85.12, 85.14, 85.16, 85.17, 85.18, 85.22, 85.29, 85.30, 85.31, 85.38, 85.43, 85.48, 86.07, 87.08, 87.14, 87.16, 88.03, 88.05, 90.05, 90.06, 90.07, 90.08, 90.10, 90.11, 90.12, 90.13, 90.14, 90.15, 90.17, 90.18, 90.19, 90.20, 90.21, 90.22, 90.23, 90.24, 90.25, 90.26, 90.27, 90.28, 90.29, 90.30, 90.31, 90.32, 90.33, 95.03, 95.04, 95.05 and 95.06) to heading 85.24.
8525.81 8525.82 8525.83 8525.89	ex8525.80 ex8525.80 ex8525.80 ex8525.80	New subheadings 8525.81, 8525.82, 8525.83 and 8525.89 and new subheading Notes 1, 2 and 3 to Chapter 85 have been created to facilitate the monitoring and control of dual use items (Television cameras, digital cameras and video camera recorders as specified in the Subheading Notes).
8529.90	8529.90 Applicable subheadings, in particular, in Chapters 84, 85, 90 and 95.	The second sentence of Note 2 (b) to Section XVI has been amended for flat panel display modules and, as a result entails the possible transfer of certain products currently covered by other headings of the Nomenclature (such as 84.13, 84.14, 84.15, 84.17, 84.18, 84.19, 84.21, 84.22, 84.23, 84.24, 84.31, 84.36, 84.38, 84.41, 84.43, 84.48, 84.50, 84.51, 84.52, 84.66, 84.73, 84.75, 84.76, 84.77, 84.78, 84.79, 84.86, 85.03, 85.04, 85.08, 85.09, 85.10, 85.12, 85.14, 85.16, 85.17, 85.18, 85.22, 85.29, 85.30, 85.31, 85.38, 85.43, 85.48, 86.07, 87.08, 87.14, 87.16, 88.03, 88.05, 90.05, 90.06, 90.07, 90.08, 90.10, 90.11, 90.12, 90.13, 90.14, 90.15, 90.17, 90.18, 90.19, 90.20, 90.21, 90.22, 90.23, 90.24, 90.25, 90.26, 90.27, 90.28, 90.29, 90.30, 90.31, 90.32, 90.33, 95.03, 95.04, 95.05 and 95.06) to subheading 8529.90.
8539.51	ex8539.90	New subheadings 8539.51 and 8539.52 have been created to

2022 Version	2017 Version	Remarks
8539.52	ex8543.70 ex9405.10 ex9405.20 ex9405.30 ex9405.40 8539.50	provide for light-emitting diode (LED) products.
8539.90	ex8539.90 ex8543.90 ex9405.99	Expansion of the scope of this subheading, covering parts, because of the creation of the new subheading 8539.51
8541.41 8541.42 8541.43 8541.49	ex8541.40 ex8541.40 ex8541.40 ex8541.40	New subheadings 8541.41 to 8541.49 have been created to provide for solar energy products (Proposal by the International Renewable Energy Agency – IRENA)
8541.51 8541.59	Applicable subheadings, in particular, in Chapters 84, 85, 90, 93 and 95.	The expansion of the scope of heading 85.41 to provide for semiconductor-based transducers entails the possible transfer of certain products currently covered by other headings of the Nomenclature (in particular, but not limited to, headings 84.22, 84.31, 84.43, 84.50, 84.66, 84.73, 84.76, 85.04, 85.17, 85.18, 85.22, 85.29, 85.30, 85.31, 85.35, 85.36, 85.37, 85.38, 85.43, 85.48, 90.25, 90.26, 90.30, 90.31, 90.32, 90.33, 93.05, 93.06 and 95.04) to subheadings 8541.51 and 8541.59.
8543.40 8543.70 8543.90	ex8543.70 ex8543.70 ex8543.90	Creation of new subheading 8543.40 to provide for electronic cigarettes and similar personal electric vaporizing devices. The scope of subheading 8543.90 was narrowed because of the creation of new subheading 8539.51 and the consecutive transfer of parts to 8539.90
8548.00	8548.90	The scope of the heading 85.48 has been narrowed because of the creation of the new heading 85.49 for electrical and electronical waste and scrap which cover inter alia the goods of the former subheading 8548.10
8549.11 8549.12 8549.13 8549.14 8549.19	ex8548.10 ex8548.10 ex8548.10 ex8548.10 ex8548.10	Creation of new heading 85.49 for electrical and electronical waste and scrap, Subheading 8549.11 to 8549.19 covers goods from the former 8548.10 These goods are defined in the New Subheading Note 5 which is identical to the deleted Note 10 to Chapter 85
8549.21 8549.29 8549.31 8549.39 8549.91 8549.99	Applicable subheadings, in particular, in Chapters 38, 70, 71, 84, 85, 90, 91 and 95.	The creation of new heading 85.49 entails the possible transfer of certain products currently covered by other headings of the Nomenclature (in particular, but not limited to, headings 38.25, 70.01, 71.12, headings of Chapter 84, 85, 90, 91 and 95) to the new subheadings 8549.21 to 8549.99.
8701.21 8701.22 8701.23 8701.24 8701.29	ex8701.20 ex8701.20 ex8701.20 ex8701.20 ex8701.20	New subheadings 8701.21 to 8701.29 have been created to provide for hybrid and electric vehicles.
8704.21	ex8704.21	New subheadings 8704.21 to 8704.23, 8704.31 to 8704.32,

2022 Version	2017 Version	Remarks
8704.22 8704.23 8704.31 8704.32 8704.41 8704.42 8704.43 8704.51 8704.52 8704.60 8704.90	ex8704.22 ex8704.23 ex8704.31 ex8704.32 ex8704.21 ex8704.90 ex8704.22 ex8704.90 ex8704.23 ex8704.90 ex8704.31 ex8704.90 ex8704.32 ex8704.90 ex8704.90 ex8704.90	8704.41 to 8704.43, 8704.51 to 8704.52 and 8704.60 have been created to provide for electric vehicles.
8708.22 8708.29	ex8708.29 ex8708.29	New subheading 8708.22 has been created to provide for windows for the motor vehicles of Chapter 87
8802.11 8802.12 8802.20 8802.30 8802.40	ex8802.11 ex8802.12 ex8802.20 ex8802.30 ex8802.40	The scope of those subheading was narrowed because of the transfer of goods to the new heading 88.06 which has been created to provide for unmanned aircrafts
8806.10 8806.21 8806.22 8806.23 8806.24 8806.29	ex8802.11 ex8802.12 ex8802.20 ex8802.30 ex8802.40 ex8802.11 ex8802.20 ex8525.80 ex8802.11 ex8802.20 ex8525.80 ex8802.11 ex8802.20 ex8525.80 ex8802.11 ex8802.20 ex8525.80 ex8802.11 ex8802.12 ex8802.20 ex8802.30 ex8802.40 ex8525.80	New heading 88.06 has been created to provide for unmanned aircraft (drones)

2022 Version	2017 Version	Remarks
8806.91 8806.92 8806.93 8806.94 8806.99	ex8802.11 ex8802.20 ex8525.80 ex8802.11 ex8802.20 ex8525.80 ex8802.11 ex8802.20 ex8525.80 ex8802.11 ex8802.12 ex8802.20 ex8802.30 ex8802.40 ex8525.80	
8807.10 8807.20 8807.30 8807.90	8803.10 8803.20 8803.30 8803.90	New heading 88.07 has been created to provide for parts of unmanned aircraft (drones) of new heading 88.06, as well as parts of goods of headings 88.01 and 88.02. The latter were covered by heading 88.03, which has been deleted.
8903.11 8903.12 8903.19 8903.21 8903.22 8903.23 8903.31 8903.32 8903.33 8903.93 8903.99	ex8903.10 ex8903.10 ex8903.10 ex8903.91 ex8903.91 ex8903.91 ex8903.92 ex8903.92 ex8903.92 ex8903.99 ex8903.99	New subheadings 8903.1, 8903.2, 8903.3 and 8903.9 in heading 89.03 to provide for inflatable boats, sailboats and motorboats
9006.53 9006.59	ex9006.51 9006.53 ex9006.51 9006.52 9006.59	Enlargement of the scope of subheading 9006.53 because of the deletion of subheadings 9006.51 and 9006.52 (cameras for roll films) due to low volume of trade.
9018.90	ex9018.90	Enlargement of the scope of subheadings 9022.21 and 9022.29 in order to cover apparatus based on the use of radiations other than X-rays, alpha, beta or gamma radiations
9021.10	9021.10 ex7317.00 ex7318.14 ex7318.15 ex7318.16	The scope of subheading 9021.10 was enlarged because of the amendment to Note 2 (a) to Section XV to clarify the classification of base metals articles specially designed for use exclusively in implants in medicine, surgery, dentistry or veterinary sciences

2022 Version	2017 Version	Remarks
9021.29	ex7318.19 ex7318.22 ex7318.24 ex7318.29 ex8108.90 9021.29 ex7317.00 ex7318.14 ex7318.15 ex7318.16 ex7318.19 ex7318.22 ex7318.24 ex7318.29 ex8108.90	
9022.21 9022.29	9022.21 ex9018.90 9022.29 ex9018.90	Enlargement of the scope of subheadings 9022.21 and 9022.29 in order to cover apparatus based on the use of radiations other than X-rays, alpha, beta or gamma radiations
9027.81 9027.89	ex9027.80 ex9027.80	New subheading 9027.81 has been created to facilitate the monitoring and control of dual use items (Mass spectrometers).
9114.90	9114.10 9114.90	Deletion of subheading 9114.10 (Springs, including hair-springs) due to low volume of trade and transfer of goods to subheading 9114.90 (Other clock or watch parts).
9401.31 9401.39 9401.41 9401.49 9401.91 9401.99	ex9401.30 ex9401.30 ex9401.40 ex9401.40 ex9401.90 ex9401.90	Subheadings 9401.30, 9401.40 and 9401.90 have been subdivided to provide separately for the products of these subheadings, of wood. Amendment adopted as a result of the FAO proposal to enhance the coverage of wood species in order to get a better picture of trade patterns.
9403.91 9403.99	ex9403.90 ex9403.90	Subheading 9403.90 has been subdivided to provide separately for the products of this subheading, of wood. Amendment adopted as a result of the FAO proposal to enhance the coverage of wood species in order to get a better picture of trade patterns.
9404.40 9404.90	ex9404.90 ex9404.90	Creation of new subheading 9404.40 to provide separately for quilts, bedspreads, eiderdowns and duvets, to facilitate application of the rules of origin.
9405.11 9405.19 9405.21 9405.29 9405.31 9405.39 9405.41 9405.42 9405.49 9405.61	ex9405.10 ex9405.10 ex9405.20 ex9405.20 ex9405.30 ex9405.30 ex9405.40 ex9405.40 ex9405.40 ex9405.60	Subheadings 9405.10 to 9405.40 and 9405.60 have been subdivided to provide separately for light-emitting diode (LED) products. At the same time, subheading 9405.41 has been created to provide separately for solar energy LED products (IRENA). The scope of subheading 9405.99 was narrowed because of the creation of new subheading 8539.51 and the consecutive transfer of parts to 8539.90.

2022 Version	2017 Version	Remarks
9405.69	ex9405.60	
9405.99	ex9405.99	
9406.20	ex9406.90	Creation of new subheading 9404.20 to provide separately for modular building units of steel, specified in Note 4 to Chapter 94.
9406.90	ex9406.90	
9508.21	ex9508.90	The structure of heading 95.08 has been redrafted to provide separately, in addition to <u>travelling circuses and travelling menageries</u> , for amusement park rides and water park amusements, fairground amusements, and traveling theatres.
9508.22	ex9508.90	
9508.23	ex9508.90	
9508.24	ex9508.90	
9508.25	ex9508.90	
9508.26	ex9508.90	
9508.29	ex9508.90	
9508.30	ex9508.90	
9508.40	ex9508.90	
9701.21	ex9701.10	Subheadings 9701.10 and 9701.90 have been subdivided to provide separately for cultural articles based on the 100-year age criterion, to facilitate the monitoring their global trade and countering illicit trade and trafficking in cultural articles. At the same time, creation of new subheadings 9701.22 and 9701.92 to provide separately for mosaics of the kind to be cultural articles.
9701.22	ex9701.90	
9701.29	ex9701.90	
9701.91	ex9701.10	
9701.92	ex9701.90	
9701.99	ex9701.90	
9702.10	ex9702.00	Heading 97.02 has been subdivided to provide separately for cultural articles based on the 100-year age criterion, to facilitate the monitoring their global trade and countering illicit trade and trafficking in cultural articles.
9702.90	ex9702.00	
9703.10	ex9703.00	Heading 97.03 has been subdivided to provide separately for cultural articles based on the 100-year age criterion, to facilitate the monitoring their global trade and countering illicit trade and trafficking in cultural articles.
9703.90	ex9703.00	
9705.10	ex9705.00	Heading 97.05 has been subdivided to provide separately for different categories of cultural articles, to facilitate the monitoring their global trade and countering illicit trade and trafficking in cultural articles.
9705.21	ex9705.00	
9705.22	ex9705.00	
9705.29	ex9705.00	
9705.31	ex9705.00	
9705.39	ex9705.00	
9706.10	ex9706.00	Heading 97.06 has been subdivided to provide separately based on the 250-year age criterion, to facilitate the monitoring their global trade and countering illicit trade and trafficking in cultural articles.
9706.90	ex9706.00	

TABLE II

CORRELATING THE 2017 VERSION TO THE 2022 VERSION
OF THE HARMONIZED SYSTEM

HS2017 Version	HS2022 Version
0208.90	0208.90 ex 0410.10
0210.99	0210.99 ex 0410.10
0305.10	0309.10
0306.19	0306.19 ex 0309.90
0306.39	0306.39 ex 0309.90
0306.99	0306.99 ex 0309.90
0307.21	ex 0307.21
0307.22	ex 0307.22
0307.29	ex 0307.29
0307.91	0307.91 ex 0307.21 ex 0309.90
0307.92	0307.92 ex 0307.22 ex 0309.90
0307.99	0307.99 ex 0307.29 ex 0309.90
0308.90	0308.90 ex 0309.90
0403.10 0410.00	ex 0403.20 ex 0410.10 0410.90 ex 1601.00 ex 1602.10 ex 1602.90
0704.10	ex 0704.10
0704.90	ex 0704.10 0704.90
0709.59	0709.52 0709.53 0709.54 0709.55 0709.56 0709.59
0712.39	0712.34 0712.39

HS2017 Version	HS2022 Version
0802.90	0802.91 0802.92 0802.99
1211.90	1211.60 1211.90
1509.10	1509.20 1509.30 1509.40
1510.00	1510.10 1510.90
1515.90	1515.60 1515.90
1516.20	1516.20 1516.30
1601.00	ex 1601.00
1602.10	ex 1602.10
1602.90	ex 1602.90
1704.90	ex1602.90 1704.90 ex3006.93
1806.90	ex1602.90 1806.90
1901.90	ex0403.20 ex1602.90 1901.90
1904.90	ex1602.90 1904.90
2106.90	ex1601.00 ex1602.10 ex1602.90 2106.90 2404.91 ex3006.93
2202.99	2202.99 ex3006.93
2403.91	2403.91 ex 2404.11
2403.99	2403.99 ex 2404.11 ex 2404.19
2518.30	ex3816.00
2844.40	2844.41 2844.42 2844.43 2844.44
2845.90	2845.20 2845.30 2845.40 2845.90

HS2017 Version	HS2022 Version
2903.31	2903.62
2903.39	2903.41 2903.42 2903.43 2903.44 2903.45 2903.46 2903.47 2903.48 2903.49 2903.51 2903.59 2903.61 2903.69
2909.60	ex2909.60
2911.00	ex2909.60 2911.00
2930.90	2930.10 2930.90
2931.31	2931.41
2931.32	2931.42
2931.33	2931.43
2931.34	ex2931.49
2931.35	2931.46
2931.36	2931.47
2931.37	ex2931.49
2931.38	2931.45
2931.39	2931.44 2931.48 ex2931.49 2931.51 2931.52 2931.53 2931.54 2931.59
2932.99	2932.96 2932.99
2933.33	ex2933.33
2933.39	ex2933.33 2933.34 2933.35 2933.36 2933.37 2933.39
2934.99	2934.92 2934.99
2939.49	ex2939.49

HS2017 Version	HS2022 Version
2939.71	2939.45 ex2939.49 2939.72
2939.79	ex2939.49 2939.79
3002.11	ex3822.11
3002.13	3002.13 ex3822.11 ex3822.12 ex3822.19
3002.14	3002.14 ex3822.11 ex3822.12 ex3822.19
3002.15	3002.15 ex3822.11 ex3822.12 ex3822.19
3002.20	3002.41
3002.30	3002.42
3002.90	3002.49 3002.51 3002.59 3002.90
3002.19	This subheading was considered by the HS Committee to be empty and it was therefore deleted
30.04 Applicable subheadings	ex3006.93 Applicable subheadings of 30.04
3006.20	3822.13
3204.19	3204.18 3204.19
3402.11	3402.31 3402.39
3402.12	3402.41
3402.13	3402.42
3402.19	3402.49
3402.20	3402.50
3603.00	3603.10 3603.20 3603.30 3603.40 3603.50 3603.60
3808.59	ex3808.59
3808.91	ex3808.59 3808.91
3808.92	ex3808.59

HS2017 Version	HS2022 Version
	3808.92
3808.93	ex3808.59 3808.93
3808.94	ex3808.59 3808.94
3808.99	ex3808.59 3808.99
3816.00	ex3816.00
3822.00	ex3822.12 ex3822.19 ex3822.90
3824.71	3827.11
3824.72	3827.20
3824.73	3827.12
3824.74	3827.31 3827.32 3827.39
3824.75	3827.13
3824.76	3827.14
3824.77	3827.40
3824.78	3827.51 3827.59 3827.61 3827.62 3827.63 3827.64 3827.65 3827.68 3827.69
3824.79	3827.90
3824.99	2404.12 ex 2404.19 2404.92 2404.99 ex3006.93 3824.89 3824.92 3824.99
3907.20	3907.21 3907.29
3911.90	3911.20 3911.90
4015.11	ex4015.12
4015.19	ex4015.12 4015.19
4401.39	4401.32 4401.39

HS2017 Version	HS2022 Version
4401.40	4401.41 4401.49
4402.90	4402.20 4402.90
4403.21	4403.21 ex4403.22
4403.22	ex4403.22
4403.23	4403.23 ex4403.24
4403.24	ex4403.24
4403.25	4403.25 ex4403.26
4403.26	ex4403.26
4403.49	4403.42 4403.49
4403.93	4403.93 ex4403.94
4403.94	ex4403.94
4403.95	4403.95 ex4403.96
4403.96	ex4403.96
4407.11	4407.11 ex4407.13
4407.12	4407.12 ex4407.13
4407.19	ex4407.14 ex4407.13 ex4407.14
4407.29	4407.19 4407.23 4407.29
4412.94	4412.51 4412.52 4412.59
4412.99	4412.41 4412.42 4412.49 4412.91 4412.92 4412.99
4414.00	4414.10 4414.90
4418.10	4418.11 4418.19
4418.20	4418.21 4418.29
4418.60	4418.30 ex4418.81

HS2017 Version	HS2022 Version
	ex4418.82 ex4418.83 ex4418.89
4418.91	ex4418.81 ex4418.82 ex4418.83 ex4418.89 4418.91
4418.99	ex4418.81 ex4418.82 ex4418.83 ex4418.89 ex4418.92 4418.99
4419.90	4419.20 4419.90
4420.10	4420.11 4420.19
4421.91	ex4421.20 4421.91
4421.99	ex4421.20 4421.99
4905.10	ex4905.90
4905.91	4905.20
4905.99	ex4905.90
5501.10	5501.11 5501.19
5703.20	5703.21 5703.29
5703.30	5703.31 5703.39
5802.11	ex5802.10
5802.19	ex5802.10
6116.10	ex6116.10
6116.91	ex6116.10 6116.91
6116.92	ex6116.10 6116.92
6116.93	ex6116.10 6116.93
6116.99	ex6116.10 6116.99
6201.11	ex6201.20
6201.12	ex6201.30
6201.13	ex6201.40

HS2017 Version	HS2022 Version
6201.19	ex6201.90
6201.91	ex6201.20
6201.92	ex6201.30
6201.93	ex6201.40
6201.99	ex6201.90
6202.11	ex6202.20
6202.12	ex6202.30
6202.13	ex6202.40
6202.19	ex6202.90
6202.91	ex6202.20
6202.92	ex6202.30
6202.93	ex6202.40
6202.99	ex6202.90
6210.20	ex6210.20
6210.30	ex6210.30
6210.40	ex6210.20 6210.40
6210.50	ex6210.30 6210.50
6812.92	ex6812.99
6812.93	ex6812.99
6812.99	ex6812.99
6815.10	6815.19
6815.91	ex6815.91
6815.99	6815.11 6815.12 6815.13 ex6815.91 6815.99
7001.00	7001.00 ex8549.21 ex8549.31 ex8549.91
7019.19	7019.13
7019.31	7019.14 7019.15
	7019.19
7019.32	7019.71
7019.39	7019.62 ex7019.69

HS2017 Version	HS2022 Version
	7019.72 7019.73 ex7019.80 ex7019.90
7019.40	7019.61 ex7019.65 ex7019.66 ex7019.90
7019.51	ex7019.63 ex7019.64 ex7019.65 ex7019.69 ex7019.90
7019.52	ex7019.63 ex7019.64 ex7019.66 ex7019.90
7019.59	ex7019.63 ex7019.64 ex7019.66 ex7019.69 ex7019.90
7019.90	ex7019.80 ex7019.90
7104.20	7104.21 7104.29
7104.90	7104.91 7104.99
7112.91	7112.91 ex8549.21 ex8549.29
7112.92	7112.92 ex8549.21 ex8549.29
7112.99	7112.99 ex8549.21 ex8549.29
7317.00	7317.00 ex9021.10 ex9021.29
7318.14	7318.14 ex9021.10 ex9021.29
7318.15	7318.15 ex9021.10 ex9021.29
7318.16	7318.16 ex9021.10 ex9021.29
7318.19	7318.19 ex9021.10 ex9021.29

HS2017 Version	HS2022 Version
7318.22	7318.22 ex9021.10 ex9021.29
7318.24	7318.24 ex9021.10 ex9021.29
7318.29	7318.29 ex9021.10 ex9021.29
7419.10	ex7419.20 ex7419.80
7419.91	ex7419.20
7419.99	ex7419.80
8103.90	8103.91 8103.99
8106.00	8106.10 8106.90
8107.20	ex8112.69
8107.30	8112.61
8107.90	ex8112.69
8108.90	8108.90 ex9021.10 ex9021.29
8109.20	8109.21 8109.29
8109.30	8109.31 8109.39
8109.90	8109.91 8109.99
8112.92	8112.31 8112.41 8112.92
8112.99	8112.39 8112.49 8112.99
8414.60	8414.60 ex8414.70
8414.80	ex8414.70 ex8414.80
8414.90	ex8414.90

HS2017 Version	HS2022 Version
8418.10	ex8418.10
8418.50	ex8418.10 8418.50
8419.19	8419.12 8419.19
8419.31	ex8419.33 8419.34
8419.32	ex8419.33 8419.35
8419.39	ex8419.33 8419.39
8421.39	8421.32 8421.39 ex 8414.70
8421.99	ex 8414.90 8421.99
8428.90	8428.70 8428.90
8438.80	8438.80 ex8479.20
8441.80	8441.80 ex8485.80
8462.10	8462.11 8462.19 ex8462.51 ex8462.59 ex8462.61 ex8462.62 ex8462.63 ex8462.69 ex8462.90
8462.21	ex8462.22 8462.23 8462.24 8462.25 8462.26 ex8462.29 ex8462.51 ex8462.61 ex8462.62 ex8462.63 ex8462.69 ex8462.90
8462.29	ex8462.22 ex8462.29 ex8462.59 ex8462.61 ex8462.62 ex8462.63 ex8462.69

HS2017 Version	HS2022 Version
	ex8462.90
8462.31	ex8462.32 8462.33 ex8462.51 ex8462.61 ex8462.62 ex8462.63 ex8462.69 ex8462.90
8462.39	ex8462.32 8462.39 ex8462.59 ex8462.61 ex8462.62 ex8462.63 ex8462.69 ex8462.90
8462.41	ex8462.42 ex8462.51 ex8462.61 ex8462.62 ex8462.63 ex8462.69 ex8462.90
8462.49	ex8462.49 ex8462.59 ex8462.61 ex8462.62 ex8462.63 ex8462.69 ex8462.90
8462.91	ex8462.61 ex8462.90
8462.99	ex8462.42 ex8462.49 ex8462.62 ex8462.63 ex8462.69 ex8462.90
8463.90	8463.90 8485.10
8465.99	8465.99 ex8485.80
8466.94	8466.94 ex8485.90
8475.29	8475.29 ex8485.30
8475.90	8475.90 ex8485.90

HS2017 Version	HS2022 Version
8477.80	8477.80 8485.20
8477.90	8477.90 ex8485.90
8479.20	ex8479.20
8479.81	8479.81 ex8479.83
8479.89	ex8479.83 8479.89 ex8485.30 ex8485.80
8479.90	8479.90 ex8485.90
8501.31	8501.31 8501.71 ex8501.72
8501.32	8501.32 ex8501.72
8501.33	8501.33 ex8501.72
8501.34	8501.34 ex8501.72
8501.61	8501.61 ex8501.80
8501.62	8501.62 ex8501.80
8501.63	8501.63 ex8501.80
8501.64	8501.64 ex8501.80
8507.40	ex8507.80
8507.80	ex8507.80
8514.10	8514.11 8514.19
8514.30	8514.31 8514.32 8514.39
8517.12	8517.13 8517.14
8517.70	8517.71 8517.79
8519.50	ex8519.81
8519.81	ex8519.81
Applicable subheadings, in particular in headings 84.13, 84.14, 84.15, 84.17, 84.18, 84.19, 84.21,	ex8524.11

HS2017 Version	HS2022 Version
84.22, 84.23, 84.24, 84.31, 84.36, 84.38, 84.41, 84.43, 84.48, 84.50, 84.51, 84.52, 84.66, 84.73, 84.75, 84.76, 84.77, 84.78, 84.79, 84.86, 85.03, 85.04, 85.08, 85.09, 85.10, 85.12, 85.14, 85.16, 85.17, 85.18, 85.22, 85.29, 85.30, 85.31, 85.38, 85.43, 85.48, 86.07, 87.08, 87.14, 87.16, 88.03, 88.05, 90.05, 90.06, 90.07, 90.08, 90.10, 90.11, 90.12, 90.13, 90.14, 90.15, 90.17, 90.18, 90.19, 90.20, 90.21, 90.22, 90.23, 90.24, 90.25, 90.26, 90.27, 90.28, 90.29, 90.30, 90.31, 90.32, 90.33, 95.03, 95.04, 95.05 and 95.06.	ex8524.12 ex8524.19 ex8524.91 ex8524.92 ex8524.99
8525.80	8525.81 8525.82 8525.83 8525.89 ex8806.21 ex8806.22 ex8806.23 ex8806.24 ex8806.29 ex8806.91 ex8806.92 ex8806.93 ex8806.94 ex8806.99
Applicable subheadings in particular in headings 84.13, 84.14, 84.15, 84.17, 84.18, 84.19, 84.21, 84.22, 84.23, 84.24, 84.31, 84.36, 84.38, 84.41, 84.43, 84.48, 84.50, 84.51, 84.52, 84.66, 84.73, 84.75, 84.76, 84.77, 84.78, 84.79, 84.86, 85.03, 85.04, 85.08, 85.09, 85.10, 85.12, 85.14, 85.16, 85.17, 85.18, 85.22, 85.29, 85.30, 85.31, 85.38, 85.43, 85.48, 86.07, 87.08, 87.14, 87.16, 88.03, 88.05, 90.05, 90.06, 90.07, 90.08, 90.10, 90.11, 90.12, 90.13, 90.14, 90.15, 90.17, 90.18, 90.19, 90.20, 90.21, 90.22, 90.23, 90.24, 90.25, 90.26, 90.27, 90.28, 90.29, 90.30, 90.31, 90.32, 90.33, 95.03, 95.04, 95.05 and 95.06	8529.90
8539.50	8539.52
8539.90	ex8539.51 8539.90
8541.40	8541.41 8541.42 8541.43 8541.49
Applicable subheadings, in particular in headings 84.22, 84.31, 84.43, 84.50, 84.66, 84.73, 84.76, 85.04, 85.17, 85.18, 85.22, 85.29, 85.30, 85.31, 85.35, 85.36, 85.37, 85.38, 85.43, 85.48, 90.25, 90.26, 90.30, 90.31, 90.32, 90.33, 93.05, 93.06 and 95.04	8541.51 8541.59

HS2017 Version	HS2022 Version
8543.70	ex8539.51 8543.40 8543.70
8543.90	ex8539.90 8543.90
8548.10	8549.11 8549.12 8549.13 8549.14 8549.19
8548.90	8548.00
Applicable subheadings, in particular in Chapters 38, 70, 71, 84, 85, 90, 91 and 95	8549.21 8549.29 8549.31 8549.39 8549.91 8549.99
8701.20	8701.21 8701.22 8701.23 8701.24 8701.29
8704.21	8704.21 ex8704.41
8704.22	8704.22 ex8704.42
8704.23	8704.23 ex8704.43
8704.31	8704.31 ex8704,51
8704.32	8704.32 ex8704.52
8704.90	ex8704.41 ex8704.42 ex8704.43 ex8704.51 ex8704.52 8704.60 8704.90
8708.29	8708.22 8708.29
8802.11	8802.11 ex8806.10 ex8806.21 ex8806.22 ex8806.23 ex8806.24 ex8806.29 ex8806.91 ex8806.92 ex8806.93 ex8806.94 ex8806.99

HS2017 Version	HS2022 Version
8802.12	8802.12 ex8806.10 ex8806.29 ex8806.99
8802.20	8802.20 ex8806.10 ex8806.21 ex8806.22 ex8806.23 ex8806.24 ex8806.29 ex8806.91 ex8806.92 ex8806.93 ex8806.94 ex8806.99
8802.30	8802.30 ex8806.10 ex8806.29 ex8806.99
8802.40	8802.40 ex8806.10 ex8806.29 ex8806.99
8803.10	8807.10
8803.20	8807.20
8803.30	8807.30
8803.90	8807.90
8903.10	8903.11 8903.12 8903.19
8903.91	8903.21 8903.22 8903.23
8903.92	8903.31 8903.32 8903.33
8903.99	8903.93 8903.99
9006.51	ex9006.53 ex9006.59
9006.52	ex9006.59
9006.53	ex9006.53
9006.59	ex9006.59
9018.90	9018.90 ex9022.21 ex9022.29
9021.10	ex9021.10

HS2017 Version	HS2022 Version
9021.29	ex9021.29
9022.21	ex9022.21
9022.29	ex9022.29
9027.80	9027.81
	9027.89
9114.10	ex9114.90
9401.30	9401.31
	9401.39
9401.40	9401.41
	9401.49
9401.90	9401.91
	9401.99
9403.90	9403.91
	9403.99
9404.90	9404.40
	9404.90
9405.10	ex8539.51
	9405.11
	9405.19
9405.20	ex8539.51
	9405.21
	9405.29
9405.30	ex8539.51
	9405.31
	9405.39
9405.40	ex8539.51
	9405.41
	9405.42
	9405.49
9405.60	9405.61
	9405.69
9405.99	ex8539.90
	9405.99
9406.90	9406.20
	9406.90
9508.90	9508.21
	9508.22
	9508.23
	9508.24
	9508.25
	9508.26
	9508.29
	9508.30
	9508.40
9701.10	9701.21
	9701.91
9701.90	9701.22

HS2017 Version	HS2022 Version
	9701.29 9701.92 9701.99
9702.00	9702.10 9702.90
9703.00	9703.10 9703.90
9705.00	9705.10 9705.21 9705.22 9705.29 9705.31 9705.39
9706.00	9706.10 9706.90
