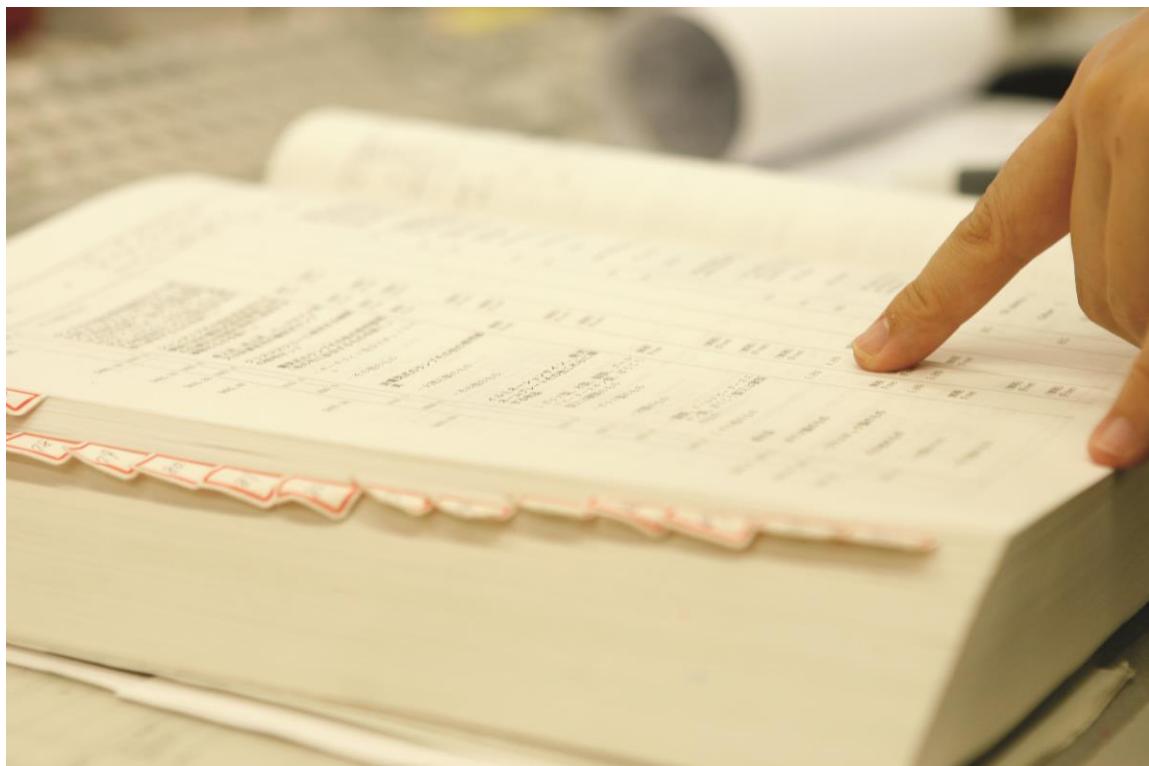




WORLD CUSTOMS ORGANIZATION

# GUIDE FOR TECHNICAL UPDATE OF PREFERENTIAL RULES OF ORIGIN

- How to update the existing Preferential Rules of Origin  
in relation to changes in the Harmonized System -



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## 1. INTRODUCTION

Preferential Rules of Origin are used to determine whether imported products shall receive preferential treatment, which promotes the development of trade and encourages investment. However, the increasing proliferation of preferential trade agreements containing many different Rules of Origin is a source of concern for WCO Members and economic operators. In this connection, every effort needs to be made to mitigate the complexity involved in the implementation of Preferential Rules of Origin. Customs administrations, which occupy a central role in the implementation of preferential agreements, should play an important part to that end.

Typically, the requirements for origin determination specified for individual products or product categories are contained in highly fragmented lists of products (Product Specific Rules (PSRs)) based on the Harmonized System (HS). Accordingly, classification is of the utmost importance in order to establish the relevant Rules of Origin for a good. Moreover, the assessment of Rules of Origin is, in many cases, based on the change in tariff classification (CTC) criterion which requires correct classification of the final manufactured product and the input materials used in its production.

According to a study<sup>1</sup> conducted by the Secretariat, in the 20 largest free trade agreements (FTAs) selected according to trade volume the average proportion of "CTC-based rules" is 73 % based on the number of HS subheadings. Additionally, in more than half of them, the proportion exceeds 95 %. The results of the study revealed that HS classification plays a pivotal role in determining the origin of goods.

In cases where, as a consequence of HS amendments, different editions of the HS are used for the purposes of HS classification and origin determination, respectively, determination of the origin becomes complicated and time-consuming. In order to avoid misapplication of the Rules of Origin and to facilitate origin determination, thereby ensuring efficient and effective collection of revenue, it is critically important to update the Rules of Origin (i.e. PSRs) to ensure consistency between HS classification and origin determination.

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<sup>1</sup> The study is available on the [WCO website](#) under > Topics > Origin > Instruments and Tools > Comparative Study on Preferential Rules of Origin.



## 2. OBJECTIVES

The WCO Guide for Technical Update of Preferential Rules of Origin (hereinafter referred to as the Guide) provides practical information on how to conduct a technical update of Rules of Origin in relation to changes in the Harmonized System.<sup>2</sup> The Guide has been prepared for Members who wish to update their existing Rules of Origin based on an older edition of the HS to ones based on the latest edition of the HS. The technically updated Rules of Origin may replace the existing ones or be used as a basis for reviewing and amending the former, according to the procedures set out in the applicable FTA. Carrying out a technical update may also help Members to identify items requiring adjustment to the PSRs of FTAs already in place.

Given that the technical update of the Rules of Origin requires detailed information on the related HS amendment and knowledge of the HS, it is highly recommended that this exercise be carried out in administrations at the same time as preparations for implementation of the new edition of the HS, preferably with assistance from officials responsible for the HS.

The Guide may also be used as training material to explain the mechanism for updating the Rules of Origin relating to amendments to the HS. The Guide is not binding and does not intend to challenge any existing trade policy, preferential agreement or legislation of any Member.

In order to improve the usability of the Guide, tables correlating different editions of the HS are included in the Annexes to the Guide. They were prepared by the WCO Secretariat based on the Tables correlating different editions of the HS (hereinafter referred to as the Correlation Tables)<sup>3</sup> for ease of reference by users and have no legal status. They also indicate the necessity of and applicable methods for technical updating, according to origin criteria, and should help users who actually deal with the technical update of Rules of Origin in their own administration.

Consistency in the structure of the HS and Preferential Rules of Origin would help to ensure accurate revenue collection by reducing the administrative burden on traders and avoiding misapplication of the relevant rules. It would also allow Customs to conduct more efficient and effective risk assessments of origin.

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<sup>2</sup> The WCO Secretariat prepared a guidance tool for a technical rectification exercise in 2002 (TCRO Non-paper), which focused on technical rectifications of the draft Harmonized Non-Preferential Rules of Origin relating to the HS 2002 Amendments.

<sup>3</sup> The Tables correlating different editions of the HS are drawn up by the WCO Secretariat in accordance with instructions received from the Harmonized System Committee. They constitute a guide published by the Secretariat whose sole purpose is to facilitate implementation of new editions of the HS. They do not have legal status. These Tables are available on the [WCO website](#) under > Topics > Nomenclature and classification of goods > Instruments and Tools.



### 3. NEED FOR AN UPDATE OF RULES OF ORIGIN

As mentioned above, when different editions of the HS are used, respectively, for HS classification and origin determination, the operations required to determine the origin become complicated and time-consuming, especially where “CTC-based rules” are applied. For example, if the latest edition of the HS is applied for HS classification while an older edition is used for origin determination, the goods need to be classified twice: once using the latest edition of the HS for classification purposes and the other using an older edition for origin determination.

The following are two actual examples taken from the HS 2012 Amendments.

#### Example 1: Creation of subheading 0603.15

Subheading 0603.15 was created for lilies (*Lilium spp.*) through the HS 2012 Amendments. According to the Correlation Tables between the 2007 edition and the 2012 edition of the HS, lilies of the genus *Lilium spp.* were transferred from subheading 0603.19 (HS 2007) to new subheading 0603.15 (HS 2012) as a result of this amendment.

HS 2007	HS 2012
0603.19	→ 0603.15
	→ 0603.19

When lilies of the genus *Lilium spp.* are imported into a country in which the HS 2012 is implemented, they are classified in subheading 0603.15. Additionally, if the good is subject to preferential tariff treatment under an FTA which uses the HS 2007, the applicable origin criterion needs to be determined by re-classifying the same good using the 2007 edition of the HS (HS 2007 Nomenclature).

#### Example 2: Deletion of subheading 2914.21

Subheading 2914.21 (camphor) was deleted through the HS 2012 Amendments because of its low volume of trade. According to the Correlation Tables, camphor was transferred from subheading 2914.21 (HS 2007) to subheading 2914.29 (HS 2012).

HS 2007	HS 2012
2914.21	
2914.29	→ 2914.29

Thus, when camphor is imported into a country in which the HS 2012 is implemented, it is classified in subheading 2914.29. If the good is also subject to preferential tariff treatment under an FTA which uses the HS 2007, the applicable origin criterion needs to be determined by re-classifying the same good using the 2007 edition of the HS.

Especially in cases where the related HS amendments are complicated, there could be a risk of misclassification in the older edition of the HS. For instance, heading 28.52 has been expanded to include non-chemically defined inorganic or organic compounds of mercury through the HS 2012 Amendments. This amendment entails the transfer of non-chemically defined compounds of mercury (e.g. albuminates of mercury of heading 35.02 (HS 2007)) to new subheading 2852.90. Therefore, users of the HS 2012 tend to acknowledge that any kind of mercury compound is classified in heading 28.52 and may not be familiar with the background to the above-mentioned HS amendment. Such users could potentially make a mistake when classifying non-chemically defined mercury compounds.



Moreover, if a CTC rule is applied to a good, all the non-originating materials used in the production of the good need to be classified using the older edition of the HS, which could increase the possibility of misclassification.

As noted above, classifying a good using two different editions of the HS could result in misclassification as well as increasing the administrative burden. In contrast, if the applicable PSRs are updated to the latest edition of the HS, then the important factor of the origin of the good can be determined immediately once its classification has been determined. This would allow Customs to enhance their risk assessment and management of origin, avoid misapplication of the rules and facilitate origin determination.

There are various ways of updating the Preferential Rules of Origin according to the procedures set out in the applicable FTAs. It should also be noted that several FTAs in place have a provision which requires the review and/or modification of the Rules of Origin to align changes with the HS. In addition, some FTAs allow simplified amendment procedures for the Product Specific Rules, taking into account the fact that the HS has been regularly updated (i.e. every five to six years).

In some FTAs, the technically updated Rules of Origin may replace the existing ones, and in others they may be used as a basis for reviewing and amending the existing ones. Even in cases where the update is associated with substantial adjustments of the rules, the technically updated Rules of Origin could be useful as a basis for the adjustments and help save time and avoid problems during such work. If the technically updated rules are very complex, this is a good indication that the rule should be simplified in order to facilitate the origin determination.

To sum up, the technical updating of the Rules of Origin may prove a very important step in ensuring consistency between the HS and Rules of Origin, thus avoiding misapplication of the relevant rules, regardless of the updating procedure.



## 4. METHOD FOR THE TECHNICAL UPDATE

The need for and importance of the technical update of the Rules of Origin were already discussed in Part 3. In this part, the methods for the technical update are explained.

HS amendments can be categorized into three types: (i) creation of new headings or subheadings, (ii) deletion of headings or subheadings and (iii) change of the scope of a heading or subheading without creating or deleting the heading or subheading.

### 4.1. BASIC METHOD FOR THE TECHNICAL UPDATE

Methods for the technical update of Rules of Origin in some simple cases are explained below.

#### **Example 1: Simple transfer of goods from one subheading to two or more subheadings (division of subheadings)**

The simplest case of this type is when an existing subheading is divided into two.

Let us assume that, in an older edition of the HS, subheading  $X_1$  covers goods of categories  $A_1$  and  $A_2$ , and that this subheading has been divided into new subheadings  $Y_1$  and  $Y_2$  which cover goods of categories  $A_1$  and  $A_2$ , respectively, in the revised edition of the HS. Let us also assume that the origin criterion applied to goods of subheading  $X_1$  is CTC<sub>1</sub> (criterion of “change in tariff classification”).

As shown in Table 1-1, the updated origin criteria for goods of new subheadings  $Y_1$  and  $Y_2$  can be described as “CTC<sub>1</sub> except from  $A_2$ ” and “CTC<sub>1</sub> except from  $A_1$ ”, respectively.

Table 1-1: Technical update where a subheading is divided into two subheadings

Origin criterion (original)	Category of good	HS code (older edition)	HS code (later edition)	Category of good	Origin criteria (updated)
CTC <sub>1</sub>	$A_1, A_2$	$X_1$		$A_1$	CTC <sub>1</sub> except from $A_2$
				$A_2$	CTC <sub>1</sub> except from $A_1$

Because both goods of categories  $A_1$  and  $A_2$  belonged to subheading  $X_1$  (the same category in the HS) in the older edition of the HS, manufacture of  $A_1$  from  $A_2$  and manufacture of  $A_2$  from  $A_1$  do not involve any change in tariff classification (Chapter, heading or subheading level) and are not considered as origin conferring transformations. Therefore, in order to maintain those original requirements, exclusions from  $A_2$  and  $A_1$  need to be added to the updated origin criteria for new subheadings  $Y_1$  and  $Y_2$ , respectively.

Likewise, where a subheading is divided into  $N$ -number of subheadings, the updated origin criteria for new subheadings  $Y_1, Y_2, \dots, Y_N$  can be described as “CTC<sub>1</sub> except from  $A_2$  through  $A_N$ ”, “CTC<sub>1</sub> except from  $A_1$  or  $A_3$  through  $A_N$ ”, ..., “CTC<sub>1</sub> except from  $A_1$  through  $A_{N-1}$ ”, respectively (Table 1-2).



Table 1-2: Technical update where a subheading is divided into N-number of subheadings

Origin criterion (original)	Category of good	HS code (older edition)	HS code (later edition)	Category of good	Origin criteria (updated)
CTC <sub>1</sub>	A <sub>1</sub> , A <sub>2</sub> , ..., A <sub>N</sub>	X <sub>1</sub>	Y <sub>1</sub> Y <sub>2</sub> ... Y <sub>N</sub>	A <sub>1</sub> A <sub>2</sub> ... A <sub>N</sub>	CTC <sub>1</sub> <u>except from A<sub>2</sub> through A<sub>N</sub></u> CTC <sub>1</sub> <u>except from A<sub>1</sub> or A<sub>3</sub> through A<sub>N</sub></u> ... CTC <sub>1</sub> <u>except from A<sub>1</sub> through A<sub>N-1</sub></u>

It should be noted that where the extent of transposition caused by an HS amendment is less than that of the changes required by the original origin criteria, the exclusions (underlined parts) are not necessary. In other words, the exclusions make no sense. For example, in the case of Table 1-1, if new subheadings Y<sub>1</sub> and Y<sub>2</sub> belong to the same heading and the origin criterion CTC<sub>1</sub> is “change in Chapter” or “change in heading”, the exclusions are not required.

### Example 2: Simple transfer of goods from two or more subheadings to one common subheading (merging of subheadings)

The simplest case of this type is where two subheadings are merged into one.

Let us assume that, in an older edition of the HS, subheadings X<sub>1</sub> and X<sub>2</sub> cover goods of categories A and B, respectively, and those subheadings have been merged into subheading Y<sub>1</sub> which covers goods of categories A and B in the later edition of the HS. Let us also assume that the origin criteria applied to goods of subheadings X<sub>1</sub> and X<sub>2</sub> are CTC<sub>1</sub> and CTC<sub>2</sub> (both are “change in tariff classification” criteria), respectively.

As shown in Table 2-1, the updated origin criteria for goods of new subheading Y<sub>1</sub> can be described as “CTC<sub>1</sub>; or change from B” for goods of category A and “CTC<sub>2</sub>; or change from A” for goods of category B.

Table 2-1: Technical update where two subheadings are merged into one subheading

Origin criteria (original)	Category of good	HS code (older edition)	HS code (later edition)	Category of good	Origin criteria (updated)
CTC <sub>1</sub>	A	X <sub>1</sub>	Y <sub>1</sub>	A, B	(A) CTC <sub>1</sub> ; or change from B
CTC <sub>2</sub>	B	X <sub>2</sub>	Y <sub>1</sub>		(B) CTC <sub>2</sub> ; or change from A

Because the goods of categories A and B belonged to different subheadings (different categories in the HS) in the older edition of the HS, manufacture of A from B and manufacture of B from A involve a certain change in tariff classification (Chapter, heading or subheading level) and can be considered as origin conferring transformations according to the applicable origin criterion. Therefore, in order to maintain the original conditions, goods of categories A and B need to have different origin criteria and the change from the other category is allowed as an origin conferring transformation, as the case may be.

Likewise, where N-number of subheadings are merged into one, the updated origin criterion for new subheading Y<sub>1</sub> can be described as “CTC<sub>1</sub>; or change from B through N” for goods of category A, “CTC<sub>2</sub>; or change from A or C through N” for goods of category B, ..., “CTC<sub>N</sub>; or change from A through (N-1)” for goods of category N (Table 2-2).



Table 2-2: Technical update where N-number of subheadings are merged into one subheading

Origin criteria (original)	Category of good	HS code (older edition)	HS code (later edition)	Category of good	Origin criteria (updated)
CTC <sub>1</sub>	A	X <sub>1</sub>	Y <sub>1</sub>	A, B	(A) CTC <sub>1</sub> ; <u>or change from B through N</u>
CTC <sub>2</sub>	B	X <sub>2</sub>	Y <sub>1</sub>	...,N	(B) CTC <sub>2</sub> ; <u>or change from A or C through N</u>
...	...	...			...
CTC <sub>N</sub>	N	X <sub>N</sub>			(N) CTC <sub>N</sub> ; <u>or change from A through (N-1)</u>

Where the extent of transposition caused by an HS amendment is less than that of changes required by the original origin criteria, the additional descriptions (underlined parts) need to be deleted. For example, in the case of Table 2-1, if subheading Y<sub>1</sub> belongs to the same heading as subheadings X<sub>1</sub> and X<sub>2</sub> and the origin criteria CTC<sub>1</sub> and CTC<sub>2</sub> are “change in Chapter” or “change in heading”, the additional descriptions need to be deleted because those changes are not considered as origin conferring transformations according to the origin criteria.

It should be noted that the technical update of Rules of Origin needs to be made from the original edition of the HS to the following edition of the HS in chronological order (e.g. from the HS 2007 edition to the HS 2012 edition) and cannot be made from the original edition of the HS (used for the FTA) to a later edition of the HS (e.g. from the HS 2002 edition to the HS 2012 edition). Therefore, to carry out the technical update of the Rules of Origin based on the 2002 edition of the HS to the 2012 edition, the original rules need to undergo two consecutive updates (i.e. from the HS 2002 edition to the HS 2007 edition, then from the HS 2007 edition to the HS 2012 edition).

Origin criteria without reference to the HS are not affected by HS amendments; hence they do not require any update in relation to the HS amendments.

## 4.2. OTHER METHODS FOR THE TECHNICAL UPDATE

Methods for technical updates in simple cases of HS amendments were dealt with in Part 4.1. They can be used in most cases of HS amendments. For more complicated HS amendments, however, the descriptions of updated origin criteria tend to be longer and more complicated. Therefore, the technical update can only be carried out by combining the methods shown in Part 4.1.

In this part, technical update methods for some other cases of the HS 2012 Amendments are explained.

### Example 1: Expansion of the scope of subheadings

This type of HS amendment involves the expansion of the scope of subheadings, which typically entails a partial transposition from a residual subheading “other” to an expanded subheading. In the HS 2012 Amendments, subheadings 0210.92, 0302.35, 0303.45, 8466.93 and 9504.50 fall under this category. The origin criteria of these subheadings can be technically updated in the manner shown in Table 3 below.



Table 3: Technical update associated with the HS amendment of heading 02.10

Origin criteria (original)	Category of good	HS code (older edition)	HS code (later edition)	Category of good	Origin criteria (updated)
CTC <sub>1</sub>	A	0210.92	0210.92	A,B	(A) CTC <sub>1</sub> ; or change from B (B) CTC <sub>2</sub> except from C; or change from A
CTC <sub>2</sub>	B, C	0210.99	0210.99	C	CTC <sub>2</sub> except from B

This HS amendment occurs within the range of heading level. Therefore, if all the original origin criteria (i.e. CTC<sub>1</sub> and CTC<sub>2</sub>) are “change in Chapter (CC)” or “change in tariff heading (CTH)”, the updated origin criteria remain the same as the original criteria. In other words, there is no need for a technical update of the origin criteria.

### Example 2: Creation of subheadings in addition to the expansion of the scope of subheadings

This type of HS amendment involves the creation of one or more subheadings in addition to the changes indicated in Part 4.2 - Example 1 (expansion of the scope of subheadings). In the HS 2012 Amendments, certain subheadings of headings 01.06, 02.08, 84.56 and 84.79 fall under this category. The origin criteria of these subheadings can be technically updated in the manner shown in Table 4 below.

Table 4: Technical update associated with the HS amendment of heading 01.06

Origin criteria (original)	Category of good	HS code (older edition)	HS code (later edition)	Category of good	Origin criteria (updated)
CTC <sub>1</sub>	A	0106.12	0106.12	A,B	(A) CTC <sub>1</sub> ; or change from B (B) CTC <sub>2</sub> except from C, D or E; or change from A
			0106.13	C	CTC <sub>2</sub> except from B, D or E
			0106.14	D	CTC <sub>2</sub> except from B, C or E
CTC <sub>2</sub>	B, C, D, E	0106.19	0106.19	E	CTC <sub>2</sub> except from B, C or D

The HS amendment of heading 01.06 occurs at heading level. Therefore, if all the original origin criteria (i.e. CTC<sub>1</sub> and CTC<sub>2</sub>) are “change in Chapter (CC)” or “change in tariff heading (CTH)”, the updated origin criteria remain the same as the original criteria. That is, there is no need for a technical update of the origin criteria. On the other hand, the HS amendments of headings 84.56 and 84.79 occur beyond the range of Chapter level, which requires a technical update regardless of the type of CTC rules.

### Example 3: Deletion and merger of subheadings

In this type of HS amendment, a heading is restructured by the deletion and merger of subheadings. In the HS 2012 Amendments, headings 06.04 and 37.02 fall under this category. The origin criteria of these subheadings can be technically updated in the manner shown in Table 5 below.



Table 5: Technical update associated with the HS amendment of heading 06.04

Origin criteria (original)	Category of good	HS code (older edition)	HS code (later edition)	Category of good	Origin criteria (updated)
CTC <sub>1</sub>	A,B	0604.10	0604.20	A,C	(A) CTC <sub>1</sub> <u>except from B; or change from C</u> (C) CTC <sub>2</sub> ; or change from A
CTC <sub>2</sub>	C	0604.91	0604.90	B,D	(B) CTC <sub>1</sub> <u>except from A; or change from D</u>
CTC <sub>3</sub>	D	0604.99			(D) CTC <sub>3</sub> ; or change from B

This HS amendment occurs at heading level. Therefore, if all the original origin criteria (i.e. CTC<sub>1</sub>, CTC<sub>2</sub> and CTC<sub>3</sub>) are “change in Chapter (CC)” or “change in tariff heading (CTH)”, the updated origin criteria remain the same as the original criteria. That is, there is no need for a technical update of the origin criteria.

#### Example 4: Renumbering of subheadings

This entails a subheading being renumbered as a different HS code without any change in the scope. In other words, the original HS code is deleted and a new HS code is created for the same category of commodities. In most cases, subheadings of this type do not require a technical update. However, they may require a technical update if a subheading is renumbered as a different HS code under a different heading or Chapter. The method of technical update differs according to the transpositions of the relevant headings or Chapters. In such cases, it might be useful to consider a possible simplification of the updated origin criteria (See Part 6).



## 5. PROCEDURE MANUAL (INCLUDING ACTUAL EXAMPLES)

In Part 4, theoretical explanations of the technical update of Preferential Rules of Origin were provided. In this part, concrete procedures for conducting the technical update of Rules of Origin are illustrated with some actual examples.

The technical update of Rules of Origin can be conducted through the following two-step procedures.

- (i) **Identify the type of technical update according to the correlation between the older and newer editions of the HS.**  
(Typical examples are shown in Tables 1 to 5 of Part 4)
- (ii) **Apply the original origin criteria and consider the additional descriptions (i.e. exclusions and additional requirements), if appropriate.**

The following are some actual examples of HS 2012 Amendments.

### Example 1: Creation of subheadings 0910.11 and 0910.12 (ginger)

- (i) **Identify the type of technical update according to the correlation between the older and newer editions of the HS.**

Subheading 0910.10 has been subdivided into two (i.e. subheadings 0910.11 and 0910.12) through the HS 2012 Amendments to provide separate identification of crushed or ground ginger. New subheadings 0910.11 and 0910.12 cover “ginger, neither crushed nor ground” and “ginger, crushed or ground”, respectively. According to the Correlation Tables, the relevant part of the correlation between the 2007 and 2012 editions of the HS is as follows.

HS 2007	HS 2012
0910.10	→ 0910.11 → 0910.12

The method shown in Table 1-1 of Part 4 applies to this HS amendment.

- (ii) **Apply the original origin criteria and consider the additional descriptions (i.e. exclusions and additional requirements), if appropriate.**

- (A) Where the original origin criterion is “change in tariff subheading (CTSH)”:

In accordance with the method shown in Table 1-1 of Part 4, the updated origin criteria are described as follows. The updated origin criteria have exclusions which do not allow change from goods of the other new subheading as origin conferring manufacture in order to maintain the condition of the original origin criterion.

Origin criterion (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CTSH	0910.10	0910.11	CTSH except from subheading 0910.12
		0910.12	CTSH except from subheading 0910.11



(B) Where the original origin criterion is “change in tariff heading (CTH)”:

In this case, the extent of transposition is within the range of a heading and is less than that of changes required by the original origin criteria (i.e. change of heading (CTH)). Thus, the exclusions can be deleted. In other words, the exclusions make no sense because the origin criterion requires a change in heading whereas the excluded subheading belongs to the same heading (i.e. heading 09.10). Therefore, the updated origin criteria for new subheadings 0910.11 and 0910.12 (HS 2012) remain the same as the original criterion.

Origin criterion (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CTH	0910.10	0910.11 0910.12	CTH CTH

(C) Where the original origin criterion is “change in Chapter (CC)”:

For the same reason noted in (B) above in this section, the updated origin criteria for subheadings 0910.11 and 0910.12 (HS 2012) remain the same as the original criterion.

Origin criterion (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CC	0910.10	0910.11 0910.12	CC CC

### Example 2: Creation of subheading 0603.15 (lilies)

**(i) Identify the type of technical update according to the correlation between the older and newer editions of the HS.**

As shown in Part 3 (Example 1), the relevant part of the correlation between the 2007 and 2012 editions of the HS is as follows.

HS 2007	HS 2012
0603.19	0603.15 0603.19

The method shown in Table 1-1 of Part 4 applies to this HS amendment.

**(ii) Apply the original origin criterion/criteria and consider the additional descriptions (i.e. exclusions and additional requirements), if appropriate.**

(A) Where the original origin criterion is “change in tariff subheading (CTSH)”:

In accordance with the method shown in Table 1-1 of Part 4, the updated origin criteria have exclusions which do not allow change from goods of the other subheading as origin conferring manufacture. However, the exclusions may be deleted, considering that the individual plant cannot be altered by processing (See Part 6).



Origin criterion (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CTSH	0603.19	0603.15 0603.19	CTSH except from subheading 0603.19 CTSH except from subheading 0603.15

(B) Where the original origin criterion is “change in tariff heading (CTH)”:

In this case, the extent of transposition is within the range of a heading and is less than that of changes required by the original origin criteria (i.e. change of heading (CTH)). Thus, the exclusions can be deleted. In other words, the exclusions make no sense because the origin criterion requires the change in heading while the excluded subheading belongs to the same heading (i.e. heading 06.03). Therefore, the updated origin criteria for new subheadings 0603.15 and 0603.19 (HS 2012) remain the same as the original criterion.

Origin criterion (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CTH	0603.19	0603.15 0603.19	CTH CTH

(C) Where the original origin criterion is “change in Chapter (CC)”:

For the same reason noted in (B) above in this section, the updated origin criteria for subheadings 0603.15 and 0603.19 (HS 2012) remain the same as the original criterion.

Origin criterion (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CC	0603.19	0603.15 0603.19	CC CC

### Example 3: Deletion of subheading 2914.21 (camphor)

**(i) Identify the type of technical update according to the correlation between the older and newer editions of the HS.**

As shown in Part 3 (Example 2), the relevant part of the correlation between the HS 2007 and the HS 2012 is as follows.

HS 2007	HS 2012
2914.21	
2914.29	2914.29

The method shown in Table 2-1 of Part 4 applies to this HS amendment.

**(ii) Apply the original origin criteria and consider the additional descriptions (i.e. exclusions and additional requirements), if appropriate.**



- (A) Where the original origin criteria are “change in tariff subheading (CTSH)”:

In accordance with the method shown in Table 2-1 of Part 4, the updated origin criteria are described as follows.

Origin criteria (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CTSH	2914.21	2914.29	(Camphor): CTS defense; or change from goods of subheading 2914.29 (other than camphor)
CTSH	2914.29		(Other): CTS defense; or change from camphor of subheading 2914.29

- (B) Where the original origin criteria are “change in tariff heading (CTH)”:

In this case, the extent of transposition is within the range of the heading and is less than that of changes required by the original origin criteria (i.e. change of heading (CTH)). Thus, the additional descriptions need to be deleted. Consequently, the updated origin criterion for new subheading 2914.29 remains the same as the original criteria.

Origin criteria (original)	HS code (older edition)	HS code (later edition)	Origin criterion (updated)
CTH	2914.21	2914.29	CTH
CTH	2914.29		

The same applies to cases where the original origin criteria are “change in Chapter (CC)”, for identical reasons.

- (C) Where the original origin criteria are “change in tariff subheading (CTSH)” for subheading 2914.21 and “change in tariff heading (CTH)” for subheading 2914.29:

The extent of transposition is less than that of changes required by the original origin criteria only for goods of subheading 2914.29 (HS 2007). Therefore, only the additional descriptions for goods derived from subheading 2914.29 (HS 2007) are deleted, and the updated origin criteria are described as follows.

Origin criteria (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CTSH	2914.21	2914.29	(Camphor): CTS defense; or change from goods of subheading 2914.29 (other than camphor)
CTH	2914.29		(Other): CTH

#### Example 4: Subdivision of subheading 0101.10 (horses and asses)

- (i) Identify the type of technical update according to the correlation between the older and newer editions of the HS.



According to the Correlation Tables, the relevant parts of the correlation between the 2007 and 2012 editions of the HS are as follows.

HS 2007	HS 2012
0101.10	→ 0101.21 → 0101.29 → 0101.30
0101.90	→ 0101.90

As a result of these HS amendments, pure-bred breeding horses were transferred from subheading 0101.10 (HS 2007) to subheading 0101.21 (HS 2012), and pure-bred breeding asses were transferred from subheading 0101.10 (HS 2007) to subheading 0101.30 (HS 2012). In addition, non-pure-bred breeding horses were transferred from subheading 0101.90 (HS 2007) to subheading 0101.29 (HS 2012), and non-pure-bred breeding asses were transferred from subheading 0101.90 (HS 2007) to subheading 0101.30 (HS 2012). The other goods (i.e. mules and hinnies) remained in subheading 0101.90.

These amendments do not correspond to any type shown in Tables 1 to 4 of Part 4. However, the relevant origin criteria can be technically updated by the combination of methods shown in Tables 1-1, 1-2 and 2-1 of Part 4.

**(ii) Apply the original origin criteria and consider the additional descriptions (i.e. exclusions and additional requirements), if appropriate.**

- (A) Where the original origin criteria are “change in tariff subheading (CTSH)”:

In accordance with the combination of methods shown in Tables 1-1, 1-2 and 2-1 of Part 4, the updated origin criteria are described as follows. The updated origin criteria have exclusions which do not allow change from certain goods as origin conferring manufacture. However, the exclusions may be deleted, considering that the pure-bred breeding animals cannot be manufactured from non pure-bred breeding animals by processing or *vice versa* (See Part 6).

Origin criteria (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CTSH	0101.10	0101.21	CTSH <u>except from pure-bred breeding animals of subheading 0101.30</u>
		0101.29	CTSH <u>except from non-pure-bred breeding animals of subheading 0101.30 or from subheading 0101.90</u>
		0101.30	(Pure-bred breeding animals): CTS <u>h except from subheading 0101.21; or change from non-pure-bred breeding animals of this subheading</u> (Other): CTS <u>h except from subheading 0101.29 or 0101.90; or change from pure-bred breeding animals of this subheading</u>
	0101.90	0101.90	CTSH <u>except from subheading 0101.29 or non-pure-bred breeding animals of subheading 0101.30</u>



(B) Where the original origin criteria are “change in tariff heading (CTH)”:

In this case, the extent of transposition is within the range of a heading and is less than that of changes required by the original origin criteria (i.e. change of heading (CTH)). Thus, the additional descriptions are deleted. Consequently, the updated origin criteria for the relevant new subheadings remain the same as the original criteria.

Origin criteria (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CTH	0101.10	0101.21	CTH
		0101.29	CTH
		0101.30	CTH
CTH	0101.90	0101.90	CTH

The same applies to cases where the original origin criteria are “change in Chapter (CC)”, for identical reasons.

(C) Where the original origin criteria are “change in tariff subheading (CTSH)” for subheading 0101.10 and “change in tariff heading (CTH)” for subheading 0101.90:

The extent of transposition is less than that of changes required by the original origin criteria only for goods of subheading 0101.90 (HS 2007). Therefore, only the additional descriptions for goods derived from subheading 0101.90 (HS 2007) are deleted, and the updated origin criteria are described as follows.

Origin criteria (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CTSH	0101.10	0101.21	CTSH <u>except from pure-bred breeding animals of subheading 0101.30</u>
		0101.29	CTH
		0101.30	(Pure-bred breeding animals): CTS <u>h except from subheading 0101.21; or change from non-pure-bred breeding animals of this subheading</u> (Other): CTH
CTH	0101.90	0101.90	CTH

In addition to typical examples shown above, there are more complicated cases of HS amendments such as mercury compounds of subheading 2852.00 (HS 2012) and sanitary towels, etc. of subheading 9619.00 (HS 2012). The technical updates of those cases need to be examined according to the relevant origin criteria and the correlations between the two relevant editions of the HS.

Moreover, if the original origin criteria have descriptions of specific HS codes (e.g. except from Chapter XX), those codes need to be updated, taking into account the extent of the requirement of origin criteria and the correlations between the two relevant editions of the HS.



## 6. POSSIBILITY FOR SIMPLIFICATION OF RULES OF ORIGIN

In Parts 4 to 5, the methods of technical update which entail no change in the contents of the original origin criteria were explained. These methods are effective in many cases.

However, in some cases, the descriptions of the updated origin criteria can be so lengthy and complicated that they are not user-friendly. In order to solve this problem, it would be helpful to consider simplifications of the updated origin criteria by deleting descriptions about technically or physically impossible changes.

For example, the updated origin criteria for subheadings 0603.15 and 0603.19 are shown as follows (Part 5 - Example 2 - (A)).

Origin criterion (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CTSH	0603.19	0603.15	CTSH except from subheading 0603.19
		0603.19	CTSH except from subheading 0603.15

Subheading 0603.15 (HS 2012) covers lilies (*Lilium spp.*) and subheading 0603.19 (HS 2012) covers cut flowers, etc. of a kind not included in subheadings 0603.11 through 0603.15. In accordance with the original origin criterion for goods of subheading 0603.19 (HS 2007), the updated origin criterion for subheading 0603.15 excludes changes from “cut flowers etc. of other than lilies” to “cut flowers etc. of lilies”. However, this exclusion should not be necessary as it is evident that the individual plant cannot be altered by processing. The same applies to subheading 0603.19 (HS 2012). Therefore, the updated origin criteria for subheadings 0603.15 and 0603.19 can be described as being the same as the original criterion.

Origin criterion (original)	HS code (older edition)	HS code (later edition)	Origin criteria (updated)
CTSH	0603.19	0603.15	CTSH
		0603.19	CTSH

There are many similar cases in which the updated origin criteria could be simplified by deleting descriptions about technically or physically impossible changes. However, technical knowledge may be required in order to determine whether the processing is technically or physically impossible. This approach would consequently require careful consideration.



**ANNEX I**  
**TABLE CORRELATING HS 2002 – HS 2007**

**Notes:**

(1) This Table was prepared based on the Correlation Tables HS 2002 - 2007, drawn up by the WCO Secretariat in accordance with instructions received from the Harmonized System Committee, for ease of reference by users. Accordingly, it has no legal status. For details of the correlations, please refer to the Correlation Tables HS 2002 - 2007.

(2) The "Necessity of technical update" column shows the necessity of technical update when all the related subheadings have, respectively, "CC (Change in Chapter)", "CTH (Change in Tariff Heading)" or "Other (when related subheadings have different origin criteria, CTSI etc.)". When "No" is indicated in the column, that means there is no necessity for a technical update. In other words, the original origin criteria and updated origin criteria are the same. However, when the origin criteria have exclusions (i.e. except from...), there may be a need for a technical update. "Yes" means there may be a need for a technical update.

(3) The "Type" column indicates the method of update which corresponds to the tables shown in Parts 4 and 5 of the Guide. When "Table 1-1", "Table 1-2", "Table 2-1" or "Table 2-2" is indicated in the column, you can use the updated origin criteria (first column on the right) for subheading Y<sub>1</sub> in the corresponding table as a basis for the updated origin criteria. If "Table 3", "Table 4" or "Table 5" is indicated, you can use all the updated origin criteria in the corresponding table. "Other" means the method does not correspond to any table in the Guide. For details on how to update the origin criteria, see the Guide.

HS 2002 Version		HS 2007 Version	Necessity of technical update:			Type
			CC	CTH	Other	
0105.92		0105.94	No	No	Yes	Table 2-1
0105.93						
0208.20						
0208.90		0208.90	No	No	Yes	Table 2-1
		0301.94	No	No	Yes	Table 1-2
		0301.95	No	No	Yes	Table 1-2
0301.99		0301.99	No	No	Yes	Table 1-2
		0302.67	No	No	Yes	Table 1-2
		0302.68	No	No	Yes	Table 1-2
0302.69		0302.69	No	No	Yes	Table 1-2
0303.50		0303.51	No	No	No	
0303.60		0303.52	No	No	No	
		0303.61	No	No	Yes	Table 1-2
		0303.62	No	No	Yes	Table 1-2
0303.79		0303.79	No	No	Yes	Table 1-2
0304.10		0304.11	No	No	Yes	Table 1-2
		0304.12	No	No	Yes	Table 1-2
		0304.19	No	No	Yes	Table 1-2
0304.20		0304.21	No	No	Yes	Table 1-2
		0304.22	No	No	Yes	Table 1-2
		0304.29	No	No	Yes	Table 1-2
0304.90		0304.91	No	No	Yes	Table 1-2
		0304.92	No	No	Yes	Table 1-2
		0304.99	No	No	Yes	Table 1-2
0503.00						
0509.00						
0511.99		0511.99	No	Yes	Yes	Table 2-2
0603.10		0603.11	No	No	Yes	Table 1-2
		0603.12	No	No	Yes	Table 1-2
		0603.13	No	No	Yes	Table 1-2
		0603.14	No	No	Yes	Table 1-2
		0603.19	No	No	Yes	Table 1-2
0709.10						
0709.90		0709.90	No	No	Yes	Table 2-1
0709.52						
0709.59		0709.59	No	No	Yes	Table 2-1
0711.30						
0711.90		0711.90	No	No	Yes	Table 2-1
		0802.60	No	No	Yes	Table 1-1
0802.90		0802.90	No	No	Yes	Table 1-1
0810.30						
0810.90		0810.90	No	No	Yes	Table 2-1
0906.10		0906.11	No	No	Yes	Table 1-1
		0906.19	No	No	Yes	Table 1-1

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
0910.50					
0910.91	0910.91	No	No	Yes	Table 2-1
0910.40					
0910.99	0910.99	No	No	Yes	Table 2-1
1102.30					
1102.90	1102.90	No	No	Yes	Table 2-1
1207.10					
1207.30					
1207.60					
1207.99	1207.99	No	No	Yes	Table 2-2
1209.26					
1209.29	1209.29	No	No	Yes	Table 2-1
1211.10					
1211.90	1211.90	No	No	Yes	Table 2-1
1212.10					
1212.30					
1212.99	1212.99	No	No	Yes	Table 2-2
1301.10					
1301.90	1301.90	No	No	Yes	Table 2-1
1302.14					
1302.19	1302.19	No	No	Yes	Table 2-1
1402.00					
1403.00					
1404.10					
1404.90	1404.90	No	Yes	Yes	Table 2-2
1515.40					
1515.90	1515.90	No	No	Yes	Table 2-1
2005.90					
	2005.91	No	No	Yes	Table 1-1
	2005.99	No	No	Yes	Table 1-1
2302.20					
2302.40	2302.40	No	No	Yes	Table 2-1
2306.70					
2306.90	2306.90	No	No	Yes	Table 2-1
2506.21	2506.20	No	No	Yes	Table 2-1
2506.29					
2508.20					
2508.40	2508.40	No	No	Yes	Table 2-1
2513.11	2513.10	No	No	Yes	Table 2-1
2513.19					
2516.21	2516.20	No	No	Yes	Table 2-1
2516.22					
2524.00					
	2524.10	No	No	Yes	Table 1-1
	2524.90	No	No	Yes	Table 1-1
2707.60					
2707.99	2707.99	No	No	Yes	Table 2-1
2811.23					
2811.29	2811.29	No	No	Yes	Table 2-1
2824.20					
2824.90	2824.90	No	No	Yes	Table 2-1

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
2825.90	2825.90	No	Yes	Yes	Table 1-1
2827.33					
2827.34					
2827.36					
2827.39	2827.39	No	Yes	Yes	Other
2827.49	2827.49	No	Yes	Yes	Table 1-1
2827.60	2827.60	No	Yes	Yes	Table 1-1
2830.20					
2830.30					
2830.90	2830.90	No	Yes	Yes	Other
2833.23					
2833.26					
2833.29	2833.29	No	Yes	Yes	Other
2834.29	2834.29	No	Yes	Yes	Table 1-1
2835.39	2835.39	No	Yes	Yes	Table 1-1
2837.19	2837.19	No	Yes	Yes	Table 1-1
2837.20	2837.20	No	Yes	Yes	Table 1-1
2838.00					
2841.20					
2841.50	2841.50	No	Yes	Yes	Other
2842.10	2842.10	No	Yes	Yes	Table 1-1
2842.90	2842.90	No	Yes	Yes	Other
2843.90	2843.90	No	Yes	Yes	Table 1-1
2848.00	2848.00	No	Yes	Yes	Table 1-1
2849.90	2849.90	No	Yes	Yes	Table 1-1
2850.00	2850.00	No	Yes	Yes	Table 1-1
2851.00					
	2852.00	Yes	Yes	Yes	Other
	2853.00	No	Yes	Yes	Table 1-1
2918.11	2918.11	Yes	Yes	Yes	Table 1-1
2931.00	2931.00	Yes	Yes	Yes	Table 1-1
2932.99	2932.99	Yes	Yes	Yes	Table 1-1
2934.99	2934.99	Yes	Yes	Yes	Table 1-1
3201.90	3201.90	Yes	Yes	Yes	Table 1-1
3206.50	3206.50	Yes	Yes	Yes	Table 1-1
3502.90	3502.90	Yes	Yes	Yes	Table 1-1
3504.00	3504.00	Yes	Yes	Yes	Table 1-1
3707.90	3707.90	Yes	Yes	Yes	Table 1-1
3822.00	3822.00	Yes	Yes	Yes	Table 1-1
2826.11					
2826.19	2826.19	No	No	Yes	Table 2-1
2826.20					
2826.90	2826.90	No	No	Yes	Table 2-1
2835.23					
2835.29	2835.29	No	No	Yes	Table 2-1
2836.10					
2836.70					
2836.99	2836.99	No	No	Yes	Table 2-2
2839.20					
2839.90	2839.90	No	No	Yes	Table 2-1
2841.10					
2841.90	2841.90	No	No	Yes	Table 2-1
2903.30	2903.31	No	No	Yes	Table 1-1
	2903.39	No	No	Yes	Table 1-1
	2903.52	No	No	Yes	Table 1-1
2903.59	2903.59	No	No	Yes	Table 1-1
2905.15					
2905.19	2905.19	No	No	Yes	Table 2-1

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
2906.14					
2906.19	2906.19	No	No	Yes	Table 2-1
2907.14					
2907.19	2907.19	No	No	Yes	Table 2-1
2908.10	2908.11 2908.19	No No	No Yes	Yes	Table 1-1 Table 1-1
2908.20	2908.91	No	No	Yes	Table 1-1
2908.90	2908.99	No	No	Yes	Other
2909.42					
2909.44	2909.44	No	No	Yes	Table 2-1
	2910.40	No	No	Yes	Table 1-1
2910.90	2910.90	No	No	Yes	Table 1-1
2912.13					
2912.19	2912.19	No	No	Yes	Table 2-1
2915.22					
2915.23					
2915.29	2915.29	No	No	Yes	Table 2-2
2915.34	2915.36	No	No	Yes	Table 1-1
2915.35					
2915.39	2915.39	No	No	Yes	Other
2917.31					
2917.34	2917.34	No	No	Yes	Table 2-1
	2918.18 2918.19	No No	No Yes	Yes	Table 1-1 Table 1-1
2918.19					
2918.90	2918.91 2918.99	No No	No Yes	Yes	Table 1-1 Table 1-1
2919.00	2919.10 2919.90	No No	No Yes	Yes	Table 1-1 Table 1-1
2920.10	2920.11 2920.19	No No	No Yes	Yes	Table 1-1 Table 1-1
2921.12					
2921.19	2921.19	No	No	Yes	Table 2-1
2922.22					
2922.29	2922.29	No	No	Yes	Table 2-1
	2924.12 2924.19	No No	No Yes	Yes	Table 1-1 Table 1-1
2924.19					
2925.20	2925.21 2925.29	No No	No Yes	Yes	Table 1-1 Table 1-1
2930.10	2930.50	No	No	Yes	Table 1-1
2930.90	2930.90	No	No	Yes	Other
2936.10					
2936.90	2936.90	No	No	Yes	Table 2-1
2939.21	2939.20	No	No	Yes	Table 2-1
2939.29					
3001.10					
3001.90	3001.90	No	No	Yes	Table 2-1

HS 2002 Version		HS 2007 Version	Necessity of technical update:			Type
			CC	CTH	Other	
3006.10		3006.10	Yes	Yes	Yes	Other
3920.10		3920.10	Yes	Yes	Yes	Table 1-1
3920.20		3920.20	Yes	Yes	Yes	Table 1-1
3920.30		3920.30	Yes	Yes	Yes	Table 1-1
3920.43		3920.43	Yes	Yes	Yes	Table 1-1
3920.49		3920.49	Yes	Yes	Yes	Table 1-1
3920.51		3920.51	Yes	Yes	Yes	Table 1-1
3920.59		3920.59	Yes	Yes	Yes	Table 1-1
3920.61		3920.61	Yes	Yes	Yes	Table 1-1
3920.62		3920.62	Yes	Yes	Yes	Table 1-1
3920.63		3920.63	Yes	Yes	Yes	Table 1-1
3920.69		3920.69	Yes	Yes	Yes	Table 1-1
3920.71		3920.71	Yes	Yes	Yes	Table 1-1
3920.72						
3920.73		3920.73	Yes	Yes	Yes	Table 1-1
3920.79		3920.79	Yes	Yes	Yes	Other
3920.91		3920.91	Yes	Yes	Yes	Table 1-1
3920.92		3920.92	Yes	Yes	Yes	Table 1-1
3920.93		3920.93	Yes	Yes	Yes	Table 1-1
3920.94		3920.94	Yes	Yes	Yes	Table 1-1
3920.99		3920.99	Yes	Yes	Yes	Table 1-1
3921.11		3921.11	Yes	Yes	Yes	Table 1-1
3921.12		3921.12	Yes	Yes	Yes	Table 1-1
3921.13		3921.13	Yes	Yes	Yes	Table 1-1
3921.14		3921.14	Yes	Yes	Yes	Table 1-1
3921.19		3921.19	Yes	Yes	Yes	Table 1-1
6002.40		6002.40	Yes	Yes	Yes	Table 1-1
6002.90		6002.90	Yes	Yes	Yes	Table 1-1
6003.10		6003.10	Yes	Yes	Yes	Table 1-1
6003.20		6003.20	Yes	Yes	Yes	Table 1-1
6003.30		6003.30	Yes	Yes	Yes	Table 1-1
6003.40		6003.40	Yes	Yes	Yes	Table 1-1
6003.90		6003.90	Yes	Yes	Yes	Table 1-1
6005.10						
6005.90		6005.90	Yes	Yes	Yes	Other
3006.80		3006.92	No	No	No	
3102.70						
3102.90		3102.90	No	No	Yes	Table 2-1
3103.20						
3103.90		3103.90	No	No	Yes	Table 2-1
3104.10						
3104.90		3104.90	No	No	Yes	Table 2-1
3206.30						
3206.43						
3206.49		3206.49	No	No	Yes	Table 2-2
3301.11						
3301.14						
3301.19		3301.19	No	No	Yes	Table 2-2
3301.21						
3301.22						
3301.23						
3301.26						
3301.29		3301.29	No	No	Yes	Table 2-2
3404.10						
3404.90		3404.90	No	No	Yes	Table 2-1

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
3702.20					
3702.31	3702.31	No	No	Yes	Other
3702.32	3702.32	No	No	Yes	Other
3702.39	3702.39	No	No	Yes	Other
3702.41	3702.41	No	No	Yes	Other
3702.42	3702.42	No	No	Yes	Other
3702.43	3702.43	No	No	Yes	Other
3702.44	3702.44	No	No	Yes	Other
3705.20					
3705.90	3705.90	No	No	Yes	Table 2-1
3805.20					
3805.90	3805.90	No	No	Yes	Table 2-1
3808.10	3808.50	No	No	Yes	Other
3808.20	3808.91	No	No	Yes	Table 1-1
3808.30	3808.92	No	No	Yes	Table 1-1
3808.40	3808.93	No	No	Yes	Table 1-1
3808.90	3808.94	No	No	Yes	Table 1-1
	3808.99	No	No	Yes	Table 1-1
3821.00	3821.00	No	Yes	Yes	Other
3824.20					
3824.71	3824.71	No	Yes	Yes	Other
	3824.72	No	Yes	Yes	Other
	3824.73	No	Yes	Yes	Other
	3824.74	No	Yes	Yes	Table 1-2
	3824.75	No	Yes	Yes	Table 1-2
	3824.76	No	Yes	Yes	Table 1-2
	3824.77	No	Yes	Yes	Other
	3824.78	No	Yes	Yes	Table 1-2
3824.79	3824.79	No	Yes	Yes	Other
	3824.81	No	Yes	Yes	Table 1-2
	3824.82	No	Yes	Yes	Table 1-2
	3824.83	No	Yes	Yes	Table 1-2
3824.90	3824.90	No	Yes	Yes	Other
3907.99	3907.70	No	No	Yes	Table 1-1
3907.99	3907.99	No	No	Yes	Table 1-1
	3006.91	Yes	Yes	Yes	Table 1-2
3926.90	3926.90	Yes	Yes	Yes	Table 1-2
6909.19	6909.19	Yes	Yes	Yes	Table 1-1
7414.20					
7414.90					
7416.00					
7419.91	7419.91	Yes	Yes	Yes	Table 1-1
7419.99	7419.99	No	Yes	Yes	Other
	8536.70	Yes	Yes	Yes	Other
4010.13					
4010.19	4010.19	No	No	Yes	Table 2-1
4103.10					
4103.90	4103.90	Yes	Yes	Yes	Other
4301.70					
4301.80	4301.80	Yes	Yes	Yes	Other
4301.90	4301.90	Yes	Yes	Yes	Table 1-1
4204.00					
4205.00	4205.00	No	Yes	Yes	Table 2-1
4206.10	4206.00	No	No	Yes	Table 2-1
4206.90					
4302.13					
4302.19	4302.19	No	No	Yes	Table 2-1
4402.00	4402.10	No	No	Yes	Table 1-1
	4402.90	No	No	Yes	Table 1-1

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
4407.24	4407.21	No	No	Yes	Table 1-1
	4407.22	No	No	Yes	Table 1-1
4407.29	4407.27	No	No	Yes	Table 1-2
	4407.28	No	No	Yes	Table 1-2
4407.99	4407.29	No	No	Yes	Table 1-2
	4407.93	No	No	Yes	Table 1-2
4409.20	4407.94	No	No	Yes	Table 1-2
	4407.95	No	No	Yes	Table 1-2
4407.99	4407.99	No	No	Yes	Table 1-2
	4409.21	No	No	Yes	Table 1-1
4410.21	4409.29	No	No	Yes	Table 1-1
	4410.11	No	No	Yes	Other
4410.29	4410.12	No	No	Yes	Other
4410.31	4410.19	No	No	Yes	Other
4410.32					
4410.33					
4410.39					
4411.11	4412.12	No	No	Yes	Other
4411.19	4411.13	No	No	Yes	Other
4411.21	4411.14	No	No	Yes	Other
4411.29	4411.92	No	No	Yes	Other
4411.31	4411.93	No	No	Yes	Other
4411.39	4411.94	No	No	Yes	Other
4411.91					
4411.99					
4412.13	4412.10	No	No	Yes	Other
4412.14	4412.31	No	No	Yes	Table 1-1
4412.19	4412.32	No	No	Yes	Table 1-1
4412.22	4412.39	No	No	Yes	Table 1-1
4412.23	4412.94	No	No	Yes	Other
4412.29	4412.99	No	No	Yes	Other
4412.92					
4412.93					
4412.99					
4418.30	4418.60	No	No	Yes	Table 1-2
4418.90	4418.71	No	No	Yes	Table 1-2
	4418.72* <sup>1</sup>	No	No	Yes	Other
	4418.79* <sup>1</sup>	No	No	Yes	Other
	4418.90	No	No	Yes	Table 1-2
4601.20	4601.21	No	No	Yes	Table 1-2
	4601.22	No	No	Yes	Table 1-2
	4601.29	No	No	Yes	Table 1-2
4601.91	4601.92	No	No	Yes	Table 1-2
	4601.93	No	No	Yes	Table 1-2
	4601.94	No	No	Yes	Table 1-2
4602.10	4602.11	No	No	Yes	Table 1-2
	4602.12	No	No	Yes	Table 1-2
	4602.19	No	No	Yes	Table 1-2
4706.91	4706.30	No	No	Yes	Other
	4706.91	No	No	Yes	Table 1-1
4706.92	4706.92	No	No	Yes	Table 1-1
4706.93	4706.93	No	No	Yes	Table 1-1
4802.30					
4802.54	4802.54	No	No	Yes	Other
4802.61	4802.61	No	No	Yes	Other
4802.62	4802.62	No	No	Yes	Other
4802.69	4802.69	No	No	Yes	Other

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
4809.10					
4809.90	4809.90	No	No	Yes	Table 2-1
4811.10	4811.10	No	Yes	Yes	Other
4811.51	4811.51	No	Yes	Yes	Other
4811.59	4811.59	No	Yes	Yes	Other
4811.90	4811.90	No	Yes	Yes	Other
4815.00					
4823.90	4823.90* <sup>2</sup>	No	Yes	Yes	Other
4814.30					
4814.90	4814.90	No	No	Yes	Table 2-1
4816.10					
4816.30					
4816.90	4816.90	No	Yes	Yes	Table 2-2
4823.60	4823.61 4823.69	No No	No Yes	Yes	Table 1-1 Table 1-1
5003.10	5003.00	No	No	Yes	Table 2-1
5003.90					
5208.53					
5208.59	5208.59	No	No	Yes	Table 2-1
5210.12					
5210.19	5210.19	No	No	Yes	Table 2-1
5210.22					
5210.29	5210.29	No	No	Yes	Table 2-1
5210.42					
5210.49	5210.49	No	No	Yes	Table 2-1
5210.52					
5210.59	5210.59	No	No	Yes	Table 2-1
5211.21	5211.20	No	No	Yes	Table 2-2
5211.22					
5211.29					
5304.10	5305.00	No	Yes	Yes	Table 2-2
5304.90					
5305.11					
5305.19					
5305.21					
5305.29					
5305.90					
5402.10	5402.11 5402.19	No No	No No	Yes Yes	Table 1-1 Table 1-1
	5402.34	No	No	Yes	Table 1-1
5402.39	5402.39	No	No	Yes	Table 1-1
5402.41	5402.44	No	No	Yes	Other
5402.42	5402.45	No	No	Yes	Table 1-1
5402.43	5402.46 5402.47 5402.48	No No No	No No No	Yes Yes Yes	Table 1-1 Table 1-1 Table 1-2
5402.49	5402.49	No	No	Yes	Table 1-2
5403.20					
5403.31	5403.31	No	No	Yes	Other
5403.32	5403.32	No	No	Yes	Other
5403.33	5403.33	No	No	Yes	Other
5403.39	5403.39	No	No	Yes	Other
5403.41	5403.41	No	No	Yes	Other
5403.42	5403.42	No	No	Yes	Other
5403.49	5403.49	No	No	Yes	Other
5404.10	5404.11 5404.12 5404.19	No No No	No No No	Yes Yes Yes	Table 1-2 Table 1-2 Table 1-2

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
5406.10	5406.00	No	No	Yes	Table 2-1
5406.20					
	5501.40	No	No	Yes	Table 1-1
5501.90	5501.90	No	No	Yes	Table 1-1
5503.10	5503.11	No	No	Yes	Table 1-1
	5503.19	No	No	Yes	Table 1-1
5513.22					
5513.23	5513.23	No	No	Yes	Table 2-1
5513.32					
5513.33					
5513.39	5513.39	No	Yes	Yes	Table 2-2
5513.42					
5513.43					
5513.49	5513.49	No	Yes	Yes	Table 2-2
5514.13					
5514.19	5514.19	No	No	Yes	Table 2-1
5514.31	5514.30	No	No	Yes	Table 2-2
5514.32					
5514.33					
5514.39					
5515.92					
5515.99	5515.99	No	No	Yes	Table 2-1
5604.20					
5604.90	5604.90	No	No	Yes	Table 2-1
5607.10					
5607.90	5607.90	No	No	Yes	Table 2-1
5702.51	5702.50	No	No	Yes	Table 2-2
5702.52					
5702.59					
5803.10	5803.00	No	No	Yes	Table 2-1
5803.90					
6101.10					
6101.90	6101.90	No	No	Yes	Table 2-1
6103.11	6103.10	No	No	Yes	Table 2-2
6103.12					
6103.19					
6103.21					
6103.29	6103.29	No	No	Yes	Table 2-1
6104.11					
6104.12					
6104.19	6104.19	No	No	Yes	Table 2-2
6104.21					
6104.29	6104.29	No	No	Yes	Table 2-1
6107.92					
6107.99	6107.99	No	No	Yes	Table 2-1
6111.10					
6111.90	6111.90	No	No	Yes	Table 2-1
6114.10					
6114.90	6114.90	No	No	Yes	Table 2-1
6115.11	6115.10	No	No	Yes	Other
6115.12	6115.21	No	No	Yes	Table 1-1
6115.19	6115.22	No	No	Yes	Table 1-1
6115.20	6115.29	No	No	Yes	Table 1-1
	6115.30	No	No	Yes	Table 1-1
6115.91	6115.94	No	No	Yes	Table 1-1
6115.92	6115.95	No	No	Yes	Table 1-1
6115.93	6115.96	No	No	Yes	Table 1-1
6115.99	6115.99	No	No	Yes	Table 1-1

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
6117.20					
6117.80	6117.80	No	No	Yes	Table 2-1
6203.21					
6203.29	6203.29	No	No	Yes	Table 2-1
6205.10					
6205.90	6205.90	No	No	Yes	Table 2-1
6207.92					
6207.99	6207.99	No	No	Yes	Table 2-1
6209.10					
6209.90	6209.90	No	No	Yes	Table 2-1
6211.31					
6211.39	6211.39	No	No	Yes	Table 2-1
6213.10					
6213.90	6213.90	No	No	Yes	Table 2-1
6302.52					
6302.59	6302.59	No	No	Yes	Table 2-1
6302.92					
6302.99	6302.99	No	No	Yes	Table 2-1
6303.11					
6303.19	6303.19	No	No	Yes	Table 2-1
6306.11					
6306.19	6306.19	No	No	Yes	Table 2-1
6306.21					
6306.29	6306.29	No	No	Yes	Table 2-1
6306.31	6306.30	No	No	Yes	Table 2-1
6306.39					
6306.41	6306.40	No	No	Yes	Table 2-1
6306.49					
6401.91					
6401.99	6401.99	No	No	Yes	Table 2-1
6402.30					
6402.91	6402.91	No	No	Yes	Table 5
6402.99	6402.99	No	No	Yes	Table 5
6403.30					
6403.91	6403.91	No	No	Yes	Table 5
6403.99	6403.99	No	No	Yes	Table 5
6503.00					
6505.90	6505.90	No	Yes	Yes	Table 2-1
6506.92					
6506.99	6506.99	No	No	Yes	Table 2-1
6603.10					
6603.90	6603.90	No	No	Yes	Table 2-1
6802.22					
6802.29	6802.29	No	No	Yes	Table 2-1
6811.10	6811.40	No	No	Yes	Other
6811.20	6811.81	No	No	Yes	Table 1-1
6811.30	6811.82	No	No	Yes	Table 1-1
6811.90	6811.83	No	No	Yes	Table 1-1
	6811.89	No	No	Yes	Table 1-1
6812.50	6812.80	No	No	Yes	Other
6812.60	6812.91	No	No	Yes	Table 1-1
6812.70	6812.92	No	No	Yes	Table 1-1
6812.90	6812.93	No	No	Yes	Table 1-1
	6812.99	No	No	Yes	Table 1-1
6813.10	6813.20	No	No	Yes	Other
6813.90	6813.81	No	No	Yes	Table 1-1
	6813.89	No	No	Yes	Table 1-1

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
7012.00					
7020.00	7020.00	No	Yes	Yes	Table 2-1
7013.21	7013.22 7013.33	No No	No Yes	Yes Yes	Table 1-1 Table 1-1
7013.29	7013.28 7013.37	No No	No Yes	Yes Yes	Table 1-1 Table 1-1
7013.31	7013.41	No	No	No	
7013.32	7013.42	No	No	No	
7013.39	7013.49	No	No	No	
7225.20					
7225.30	7225.30	No	No	Yes	Other
7225.40	7225.40	No	No	Yes	Other
7225.50	7225.50	No	No	Yes	Other
7225.91	7225.91	No	No	Yes	Other
7225.92	7225.92	No	No	Yes	Other
7225.99	7225.99	No	No	Yes	Other
7226.93					
7226.94					
7226.99	7226.99	No	No	Yes	Table 2-2
7229.10					
7229.90	7229.90	No	No	Yes	Table 2-1
7304.10	7304.11 7304.19	No No	No Yes	Yes Yes	Table 1-1 Table 1-1
7304.21	7304.22 7304.23	No No	No Yes	Yes Yes	Table 1-1 Table 1-1
	7304.24	No	No	Yes	Table 1-1
7304.29	7304.29	No	No	Yes	Table 1-1
7306.10	7306.11 7306.19	No No	No Yes	Yes Yes	Table 1-1 Table 1-1
7306.20	7306.21 7306.29	No No	No Yes	Yes Yes	Table 1-1 Table 1-1
7306.60	7306.61 7306.69	No No	No Yes	Yes Yes	Table 1-1 Table 1-1
7314.13					
7314.19	7314.19	No	No	Yes	Table 2-1
7319.10					
7319.90	7319.90	No	No	Yes	Table 2-1
7321.11	7321.11	No	No	Yes	Table 1-1
7321.13	7321.19	No	No	Yes	Other
7321.81	7321.81	No	No	Yes	Table 1-1
7321.83	7321.89	No	No	Yes	Other
7401.10	7401.00	No	No	Yes	Table 2-1
7401.20					
7403.23					
7403.29	7403.29	No	No	Yes	Table 2-1
7407.22					
7407.29	7407.29	No	No	Yes	Table 2-1
7417.00					
7418.19	7418.19	No	Yes	Yes	Table 2-1
7803.00					
7805.00					
7806.00	7806.00	No	Yes	Yes	Table 2-2
7906.00					
7907.00	7907.00	No	Yes	Yes	Table 2-1
8004.00					
8005.00					
8006.00					
8007.00	8007.00	No	Yes	Yes	Table 2-2

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
8101.95	8101.99	No	No	Yes	Table 2-1
8112.30	8112.92	No	No	Yes	Other
8112.40	8112.99	No	No	Yes	Other
8112.92	8112.99	No	No	Yes	Other
8112.99	8112.99	No	No	Yes	Other
8418.22	8418.29	No	No	Yes	Table 2-1
8418.29	8419.89 <sup>*3</sup>	No	Yes	Yes	Table 1-2
8419.89	8419.89 <sup>*3</sup>	No	Yes	Yes	Table 1-1
8419.90	8419.90 <sup>*3</sup>	No	Yes	Yes	Table 1-1
8421.19	8421.19 <sup>*3</sup>	No	Yes	Yes	Table 1-2
8421.91	8421.91 <sup>*3</sup>	No	Yes	Yes	Table 1-1
8424.89	8424.89 <sup>*3</sup>	No	Yes	Yes	Table 1-2
8424.90	8424.90 <sup>*3</sup>	No	Yes	Yes	Table 1-1
8428.39	8428.39 <sup>*3</sup>	No	Yes	Yes	Table 1-1
8428.50	8428.90 <sup>*3</sup>	No	Yes	Yes	Other
8428.90	8431.39 <sup>*3</sup>	No	Yes	Yes	Table 1-1
8431.39	8456.10 <sup>*3</sup>	No	Yes	Yes	Table 1-2
8456.10	8456.20 <sup>*3</sup>	No	Yes	Yes	Table 1-2
8456.20	8456.30 <sup>*3</sup>	No	Yes	Yes	Table 1-1
8456.30	8456.91 <sup>*</sup>	No	Yes	Yes	Table 1-1
8456.91	8456.99 <sup>*3</sup>	No	Yes	Yes	Table 1-2
8456.99	8462.21 <sup>*3</sup>	No	Yes	Yes	Table 1-1
8462.21	8462.29 <sup>*3</sup>	No	Yes	Yes	Table 1-1
8462.29	8464.10 <sup>*3</sup>	No	Yes	Yes	Table 1-2
8464.10	8464.20 <sup>*3</sup>	No	Yes	Yes	Table 1-2
8464.20	8464.90 <sup>*3</sup>	No	Yes	Yes	Table 1-2
8464.90	8465.99 <sup>*3</sup>	No	Yes	Yes	Table 1-2
8465.99	8466.10 <sup>*3</sup>	No	Yes	Yes	Table 1-1
8466.10	8466.20 <sup>*3</sup>	No	Yes	Yes	Table 1-1
8466.20	8466.30 <sup>*3</sup>	No	Yes	Yes	Table 1-1
8466.30	8466.91 <sup>*3</sup>	No	Yes	Yes	Table 1-1
8466.91	8466.92 <sup>*3</sup>	No	Yes	Yes	Table 1-1
8466.92	8466.93 <sup>*3</sup>	No	Yes	Yes	Table 1-1
8466.93	8466.94 <sup>*3</sup>	No	Yes	Yes	Table 1-1
8466.94	8477.10 <sup>*3</sup>	No	Yes	Yes	Table 1-1
8477.10	8477.20 <sup>*3</sup>	No	Yes	Yes	Table 1-1
8477.20	8477.30 <sup>*3</sup>	No	Yes	Yes	Table 1-1
8477.30	8477.40 <sup>*3</sup>	No	Yes	Yes	Table 1-1
8477.40	8477.59 <sup>*3</sup>	No	Yes	Yes	Table 1-1
8477.59	8477.80 <sup>*3</sup>	No	Yes	Yes	Table 1-1
8477.80	8477.90 <sup>*3</sup>	No	Yes	Yes	Table 1-1
8477.90	8479.50 <sup>*3</sup>	No	Yes	Yes	Table 1-1
8479.50	8479.89 <sup>*3</sup>	Yes	Yes	Yes	Table 1-2
8479.89	8479.90 <sup>*3</sup>	Yes	Yes	Yes	Table 1-2
8479.90	8480.71 <sup>*3</sup>	No	Yes	Yes	Table 1-1
8480.71	8486.10 <sup>*3</sup>	Yes	Yes	Yes	Other
	8486.20 <sup>*3</sup>	Yes	Yes	Yes	Other
	8486.30 <sup>*3</sup>	Yes	Yes	Yes	Other
	8486.40 <sup>*3</sup>	Yes	Yes	Yes	Other
	8486.90 <sup>*3</sup>	Yes	Yes	Yes	Other
	8508.11	No	Yes	Yes	Table 1-1
	8508.19	Yes	Yes	Yes	Other

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
	8508.60	Yes	Yes	Yes	Table 1-1
	8508.70	Yes	Yes	Yes	Other
8509.10●					
8509.90●	8509.90	No	Yes	Yes	Table 1-1
8514.10●	8514.10 <sup>*3</sup>	Yes	Yes	Yes	Table 1-2
8514.20●	8514.20 <sup>*3</sup>	Yes	Yes	Yes	Table 1-2
8514.30●	8514.30 <sup>*3</sup>	Yes	Yes	Yes	Table 1-2
8514.90●	8514.90 <sup>*3</sup>	Yes	Yes	Yes	Table 1-1
8515.19●	8515.19 <sup>*3</sup>	Yes	Yes	Yes	Table 1-1
8515.21●	8515.21 <sup>*3</sup>	Yes	Yes	Yes	Table 1-1
8515.29●	8515.29 <sup>*3</sup>	Yes	Yes	Yes	Table 1-1
8515.80●	8515.80 <sup>*3</sup>	Yes	Yes	Yes	Table 1-2
8515.90●	8515.90 <sup>*3</sup>	Yes	Yes	Yes	Table 1-1
8542.10	8523.52	No	Yes	Yes	Other
8542.21	8542.31	No	Yes	Yes	Other
8542.29	8542.32	No	Yes	Yes	Other
8542.60	8542.33	No	Yes	Yes	Other
8542.70	8542.39	No	Yes	Yes	Other
8542.90	8542.90	No	Yes	Yes	Table 1-1
8543.11●					
8543.40●	8543.70	Yes	Yes	Yes	Other
8543.89●					
8543.90●	8543.90	Yes	Yes	Yes	Table 1-1
8548.90●	8548.90	No	Yes	Yes	Other
9010.41●					
9010.42●					
9010.49●					
9010.50●	9010.50 <sup>*3</sup>	Yes	Yes	Yes	Table 1-1
9010.90●	9010.90 <sup>*3</sup>	Yes	Yes	Yes	Table 1-1
9011.10●	9011.10 <sup>*3</sup>	Yes	Yes	Yes	Table 1-1
9011.20●	9011.20 <sup>*3</sup>	Yes	Yes	Yes	Table 1-1
9011.90●	9011.90 <sup>*3</sup>	Yes	Yes	Yes	Table 1-1
9012.10●	9012.10 <sup>*3</sup>	Yes	Yes	Yes	Table 1-1
9012.90●	9012.90 <sup>*3</sup>	Yes	Yes	Yes	Table 1-1
9017.20●	9017.20 <sup>*3</sup>	Yes	Yes	Yes	Table 1-1
9017.90●	9017.90 <sup>*3</sup>	Yes	Yes	Yes	Table 1-1
8425.20					
8425.31	8425.31	No	No	Yes	Table 5
8425.39	8425.39	No	No	Yes	Table 5
8442.10					
8442.20					
8442.30	8442.30	No	No	Yes	Table 2-2
8443.19	8443.13	No	No	No	
8443.21	8443.14	No	No	No	
8443.29	8443.15	No	No	No	
8443.30	8443.16	No	No	No	
8443.40	8443.17	No	No	No	

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
8443.51	8443.31* <sup>4</sup> 8443.32* <sup>4</sup> 8443.39* <sup>4</sup> 8443.91* <sup>4</sup> 8443.99* <sup>4</sup> 8471.60* <sup>4</sup> 8471.80* <sup>4</sup>	Yes Yes Yes No Yes Yes Yes	Yes Yes Yes No Yes Yes Yes	Yes Yes Yes Yes Yes Yes Yes	Other Other Other Other Other Other Tabel 1-2 Tabel 1-1
8472.20	8472.90* <sup>4</sup> 8473.30* <sup>4</sup> 8473.40* <sup>4</sup> 8473.50* <sup>4</sup> 8517.12* <sup>4</sup> 8517.18* <sup>4</sup> 8517.21* <sup>4</sup> 8517.22* <sup>4</sup> 8517.30* <sup>4</sup> 8517.50* <sup>4</sup> 8517.80* <sup>4</sup> 8517.90* <sup>4</sup> 8525.10* <sup>4</sup> 8525.20* <sup>4</sup> 8527.90* <sup>4</sup> 8529.90* <sup>4</sup>	No Yes No No No No No Yes No Yes No Yes Yes Yes Yes Yes Yes	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes	Other Tabel 1-2 Tabel 1-1 Tabel 1-1 Tabel 1-2 Tabel 1-1 Tabel 1-2 Tabel 1-2 Tabel 1-2 Tabel 1-2 Tabel 1-2 Tabel 1-2 Tabel 1-2 Tabel 1-2 Tabel 1-2 Tabel 1-2
9009.11 9009.12 9009.21 9009.22 9009.30 9009.91 9009.92 9009.93 9009.99	8443.19	No	No	No	
8448.41	8448.49	No	No	Yes	Table 2-1
8448.49	8448.49	No	No	Yes	Table 2-1
8469.11	8469.00	No	No	Yes	Table 2-2
8469.12					
8469.20					
8469.30					
8470.40					
8470.90	8470.90	No	No	Yes	Table 2-1
8471.10					
8471.30	8471.30	No	No	Yes	Other
8471.41	8471.41	No	No	Yes	Other
8471.49	8471.49	No	No	Yes	Other
8471.50	8471.50	No	No	Yes	Other
8485.10	8487.10	No	No	No	Other
8485.90	8487.90	No	No	No	Other
8505.30					
8505.90	8505.90	No	No	Yes	Table 2-1
8509.20					
8509.30					
8509.80	8509.80	No	No	Yes	Table 2-2

HS 2002 Version	HS 2007 Version	Necessity of technical update:			Type
		CC	CTH	Other	
8519.10	8519.20	No	No	Yes	Other
8519.21	8519.30	No	No	Yes	Other
8519.29	8519.81	No	Yes	Yes	Other
8519.31	8519.89	No	Yes	Yes	Other
8519.39					
8519.40					
8519.92					
8519.93					
8519.99					
8520.10					
8520.32					
8520.33					
8520.39					
8520.90					
8520.20	8519.50	No	Yes	No	Other
8523.11 <sup>*5</sup>		No	Yes	Yes	Other
8523.12 <sup>*5</sup>		No	Yes	Yes	Other
8523.13 <sup>*5</sup>		Yes	Yes	Yes	Other
8523.20 <sup>*5</sup>	8523.29	No	Yes	Yes	Other
8523.90 <sup>*5</sup>	8523.40	No	Yes	Yes	Other
8524.10 <sup>*5</sup>	8523.51				
8524.31 <sup>*5</sup>	8523.59				
8524.32 <sup>*5</sup>	8523.80				
8524.39 <sup>*5</sup>	Applicable subheadings, in particular in Chapters 84, 85 and 90				
8524.40 <sup>*5</sup>					
8524.51 <sup>*5</sup>					
8524.52 <sup>*5</sup>					
8524.53 <sup>*5</sup>					
8524.91 <sup>*5</sup>					
8524.99 <sup>*5</sup>					
8543.81					
8523.30 <sup>*5</sup>	8523.21	No	Yes	Yes	Table 2-1
8524.60 <sup>*5</sup>					
8525.30	8525.80	No	No	Yes	Table 2-1
8525.40					
8527.31	8527.91	No	No	No	
8527.32	8527.92	No	No	No	
8527.39	8527.99	No	No	No	
8528.12	8528.71	No	No	Yes	Other
8528.13	8528.72	No	No	Yes	Tabel 1-1
	8528.73	No	No	Yes	Tabel 1-1
8528.21	8528.49	No	No	Yes	Other
8528.22	8528.59	No	No	Yes	Other
8528.30	8528.69	No	No	No	
8543.19	8543.10	No	No	No	
8544.41	8544.42	No	No	Yes	Table 2-1
8544.51					
8544.49	8544.49	No	No	Yes	Table 2-1
8544.59					
8606.20					
8606.91	8606.91	No	No	Yes	Table 2-1
8708.31	8708.30	No	No	Yes	Table 2-1
8708.39					

HS 2002 Version		HS 2007 Version	Necessity of technical update:			Type
			CC	CTH	Other	
8708.40		8708.40	No	No	Yes	Other
8708.50		8708.50	No	No	Yes	Other
8708.60						
8708.80		8708.80	No	No	Yes	Other
8708.91		8708.91	No	No	Yes	Other
8708.92		8708.92	No	No	Yes	Other
8708.94		8708.94	No	No	Yes	Other
		8708.95	No	No	Yes	Table 1-2
8708.99		8708.99	No	No	Yes	Table 1-2
8801.10		8801.00	No	No	Yes	Table 2-1
8801.90						
9006.20						
9006.52		9006.52	No	No	Yes	Other
9006.53		9006.53	No	No	Yes	Other
9006.59		9006.59	No	No	Yes	Other
9006.62						
9006.69		9006.69	No	No	Yes	Table 2-1
9027.40						
9027.80		9027.80	No	No	Yes	Table 2-1
9030.20		9030.20	No	No	Yes	Other
9030.83		9030.32	No	No	Yes	Table 1-2
9030.89		9030.39	No	No	Yes	Table 1-2
		9030.84	No	No	Yes	Table 1-2
		9030.89	No	No	Yes	Table 1-1
9030.31		9030.31	No	No	No	
9030.39		9030.33	No	No	No	
9031.30						
9031.49		9031.49	No	No	Yes	Table 2-1
9101.12						
9101.19		9101.19	No	No	Yes	Table 2-1
9106.20						
9106.90		9106.90	No	No	Yes	Table 2-1
9203.00						
9204.10						
9204.20						
9205.90		9205.90	No	Yes	Yes	Table 2-2
9209.10						
9209.20						
9209.93						
9209.99		9209.99	No	No	Yes	Table 2-2
9306.10						
9306.30		9306.30	No	No	Yes	Table 2-1
9401.50		9401.51	No	No	Yes	Table 1-1
		9401.59	No	No	Yes	Table 1-1
9403.80		9403.81	No	No	Yes	Table 1-1
		9403.89	No	No	Yes	Table 1-1

HS 2002 Version		HS 2007 Version	Necessity of technical update:			Type
			CC	CTH	Other	
9501.00		9503.00	No	Yes	Yes	Table 2-2
9502.10						
9502.91						
9502.99						
9503.10						
9503.20						
9503.30						
9503.41						
9503.49						
9503.50						
9503.60						
9503.70						
9503.80						
9503.90						
9614.20		9614.00	No	No	Yes	Table 2-1
9614.90						

\*<sup>1</sup> 4418.72, 4418.79(HS 2007) : According to the Correlation Tables, no consensus for these correlations.

\*<sup>2</sup> 4811.41, 4811.49, 4823.90(HS 2007) : According to the Correlation Tables, deletion of subheadings 4823.12 and 4823.19 entails the transfer of these products to subheadings 4811.41, 4811.49 and 4823.90. The Review Sub-Committee agreed not to insert a reference to these subheadings in the Correlation Tables, since subheadings 4823.12 and 4823.19 might be virtually empty.

\*<sup>3</sup> 8419.89, 8419.90 etc. (HS 2007) : According to the Correlation Tables, no concensus for some of these correlations.

\*<sup>4</sup> 8443.31, 8443.32, etc. (HS 2007) : According to the Correlation Tables, no concensus for some of these correlations.

\*<sup>5</sup> 8523.11, 8523.12, 8523.13, etc. (HS 2002) : According to the Correlation Tables, deletion of Note 6 to Chapter 85 may result in classification of goods of subheadings 8523.11 to 8523.90 and 8524.10 to 8524.99 to several applicable headings, in particular in Chapters 84, 85 and 90.



**ANNEX II**  
**TABLE CORRELATING HS 2007 – HS 2012**

**Notes:**

- (1) This Table was prepared based on the Correlation Tables HS 2007 - 2012, drawn up by the WCO Secretariat in accordance with instructions received from the Harmonized System Committee, for ease of reference by users. Accordingly, it has no legal status. For details of the correlations, please refer to the Correlation Tables HS 2007 - 2012.
- (2) The "Necessity of technical update" column shows the necessity of technical update when all the related subheadings have, respectively, "CC (Change in Chapter)", "CTH (Change in Tariff Heading)" or "Other (when related subheadings have different origin criteria, CTS etc.)". When "No" is indicated in the column, that means there is no necessity for a technical update. In other words, the original origin criteria and updated origin criteria are the same. However, when the origin criteria have exclusions (i.e. except from...), there may be a need for a technical update. "Yes" means there may be a need for a technical update.
- (3) The "Type" column indicates the method of update which corresponds to the tables shown in Parts 4 and 5 of the Guide. When "Table 1-1", "Table 1-2", "Table 2-1" or "Table 2-2" is indicated in the column, you can use the updated origin criteria (first column on the right) for subheading Y1 in the corresponding table as a basis for the updated origin criteria. If "Table 3", "Table 4" or "Table 5" is indicated, you can use all the updated origin criteria in the corresponding table. "Other" means the method does not correspond to any table in the Guide. For details on how to update the origin criteria, see the Guide.

HS 2007 Version	HS 2012 Version	Necessity of technical update:			Type
		CC	CTH	Other	
0101.10	0101.21	No	No	Yes	Table 1-1
	0101.29	No	No	Yes	Table 1-2
	0101.30	No	No	Yes	Other
0101.90	0101.90	No	No	Yes	Table 1-2
0102.10	0102.21	No	No	Yes	Table 1-2
	0102.29	No	No	Yes	Table 1-2
	0102.31	No	No	Yes	Table 1-2
	0102.39	No	No	Yes	Table 1-2
0102.90	0102.90	No	No	Yes	Other
0105.19	0105.13	No	No	Yes	Table 1-2
	0105.14	No	No	Yes	Table 1-2
	0105.15	No	No	Yes	Table 1-2
0106.12	0106.12	No	No	Yes	Table 4
	0106.13	No	No	Yes	Table 4
	0106.14	No	No	Yes	Table 4
0106.19	0106.19	No	No	Yes	Table 4
0106.39	0106.33	No	No	Yes	Table 1-1
	0106.39	No	No	Yes	Table 1-1
0106.90	0106.41	No	No	Yes	Table 1-2
	0106.49	No	No	Yes	Table 1-2
	0106.90	No	No	Yes	Table 1-2
0207.32	0207.41	No	No	Yes	Table 1-2
0207.33	0207.42	No	No	Yes	Table 1-2
0207.34	0207.43	No	No	Yes	Table 1-2
0207.35	0207.44	No	No	Yes	Table 1-2
0207.36	0207.45	No	No	Yes	Table 1-2
	0207.51	No	No	Yes	Table 1-2
	0207.52	No	No	Yes	Table 1-2
	0207.53	No	No	Yes	Table 1-2
	0207.54	No	No	Yes	Table 1-2
	0207.55	No	No	Yes	Table 1-2
	0207.60	No	No	Yes	Other
0208.40	0208.40	No	No	Yes	Table 4
	0208.60	No	No	Yes	Table 4
	0208.90	No	No	Yes	Table 4
0209.00	0209.10	No	No	Yes	Table 1-1
	0209.90	No	No	Yes	Table 1-1
0210.92	0210.92	No	No	Yes	Table 3
0210.99	0210.99	No	No	Yes	Table 3
0301.10	0301.11	No	No	Yes	Table 1-1
	0301.19	No	No	Yes	Table 1-1
0301.93	0301.93	No	No	Yes	Table 1-1
0301.94	0301.94	No	No	Yes	Other
0301.99	0301.99	No	No	Yes	Other

HS 2007 Version	HS 2012 Version	Necessity of technical update:			Type
		CC	CTH	Other	
0302.12	→ 0302.13	No	No	Yes	Table 1-1
	→ 0302.14	No	No	Yes	Table 1-1
0302.29	→ 0302.24	No	No	Yes	Table 1-1
0302.29	→ 0302.29	No	No	Yes	Table 1-1
0302.35	→ 0302.35	No	No	Yes	Table 3
0302.39	→ 0302.39	No	No	Yes	Table 3
0302.40	→ 0302.41	No	No	No	
0302.50	→ 0302.51	No	No	No	
0302.61	→ 0302.43	No	No	No	
0302.62	→ 0302.52	No	No	No	
0302.63	→ 0302.53	No	No	No	
0302.64	→ 0302.44	No	No	No	
0302.65	→ 0302.81	No	No	No	
0302.66	→ 0302.74	No	No	No	
0302.67	→ 0302.47	No	No	No	
0302.68	→ 0302.83	No	No	No	
0302.69	→ 0302.42	No	No	Yes	Table 1-2
	→ 0302.45	No	No	Yes	Table 1-2
	→ 0302.46	No	No	Yes	Table 1-2
	→ 0302.54	No	No	Yes	Table 1-2
	→ 0302.55	No	No	Yes	Table 1-2
	→ 0302.56	No	No	Yes	Table 1-2
	→ 0302.59	No	No	Yes	Table 1-2
	→ 0302.71	No	No	Yes	Table 1-2
	→ 0302.72	No	No	Yes	Table 1-2
	→ 0302.73	No	No	Yes	Table 1-2
	→ 0302.79	No	No	Yes	Table 1-2
	→ 0302.82	No	No	Yes	Table 1-2
	→ 0302.84	No	No	Yes	Table 1-2
	→ 0302.85	No	No	Yes	Table 1-2
	→ 0302.89	No	No	Yes	Table 1-2
0302.70	→ 0302.90	No	No	No	
0303.19	→ 0303.12	No	No	No	
0303.21	→ 0303.14	No	No	No	
0303.22	→ 0303.13	No	No	No	
0303.29	→ 0303.19	No	No	No	
0303.39	→ 0303.34	No	No	Yes	Table 1-1
0303.39	→ 0303.39	No	No	Yes	Table 1-1
0303.45	→ 0303.45	No	No	Yes	Table 3
0303.49	→ 0303.49	No	No	Yes	Table 3
0303.52	→ 0303.63	No	No	No	
0303.61	→ 0303.57	No	No	No	
0303.62	→ 0303.83	No	No	No	
0303.71	→ 0303.53	No	No	No	
0303.72	→ 0303.64	No	No	No	
0303.73	→ 0303.65	No	No	No	
0303.74	→ 0303.54	No	No	No	
0303.75	→ 0303.81	No	No	No	
0303.76	→ 0303.26	No	No	No	
0303.77	→ 0303.84	No	No	No	
0303.78	→ 0303.66	No	No	No	

HS 2007 Version	HS 2012 Version	Necessity of technical update:			Type
		CC	CTH	Other	
0303.79	→ 0303.23	No	No	Yes	Table 1-2
	→ 0303.24	No	No	Yes	Table 1-2
	→ 0303.25	No	No	Yes	Table 1-2
	→ 0303.29	No	No	Yes	Table 1-2
	→ 0303.55	No	No	Yes	Table 1-2
	→ 0303.56	No	No	Yes	Table 1-2
	→ 0303.67	No	No	Yes	Table 1-2
	→ 0303.68	No	No	Yes	Table 1-2
	→ 0303.69	No	No	Yes	Table 1-2
	→ 0303.82	No	No	Yes	Table 1-2
	→ 0303.89	No	No	Yes	Table 1-2
0303.80	→ 0303.90	No	No	No	
0304.11	→ 0304.45	No	No	Yes	Table 1-1
	→ 0304.54	No	No	Yes	Table 1-1
0304.12	→ 0304.46	No	No	Yes	Table 1-1
	→ 0304.55	No	No	Yes	Table 1-1
0304.19	→ 0304.31	No	No	Yes	Table 1-2
	→ 0304.32	No	No	Yes	Table 1-2
	→ 0304.33	No	No	Yes	Table 1-2
	→ 0304.39	No	No	Yes	Table 1-2
	→ 0304.41	No	No	Yes	Table 1-2
	→ 0304.42	No	No	Yes	Table 1-2
	→ 0304.43	No	No	Yes	Table 1-2
	→ 0304.44	No	No	Yes	Table 1-2
	→ 0304.49	No	No	Yes	Table 1-2
	→ 0304.51	No	No	Yes	Table 1-2
	→ 0304.52	No	No	Yes	Table 1-2
	→ 0304.53	No	No	Yes	Table 1-2
	→ 0304.59	No	No	Yes	Table 1-2
0304.21	→ 0304.84	No	No	No	
0304.22	→ 0304.85	No	No	No	
0304.29	→ 0304.61	No	No	Yes	Table 1-2
	→ 0304.62	No	No	Yes	Table 1-2
	→ 0304.63	No	No	Yes	Table 1-2
	→ 0304.69	No	No	Yes	Table 1-2
	→ 0304.71	No	No	Yes	Table 1-2
	→ 0304.72	No	No	Yes	Table 1-2
	→ 0304.73	No	No	Yes	Table 1-2
	→ 0304.74	No	No	Yes	Table 1-2
	→ 0304.75	No	No	Yes	Table 1-2
	→ 0304.79	No	No	Yes	Table 1-2
	→ 0304.81	No	No	Yes	Table 1-2
	→ 0304.82	No	No	Yes	Table 1-2
	→ 0304.83	No	No	Yes	Table 1-2
	→ 0304.86	No	No	Yes	Table 1-2
	→ 0304.87	No	No	Yes	Table 1-2
	→ 0304.89	No	No	Yes	Table 1-2
0304.99	→ 0304.93	No	No	Yes	Table 1-2
	→ 0304.94	No	No	Yes	Table 1-2
	→ 0304.95	No	No	Yes	Table 1-2
	→ 0304.99	No	No	Yes	Table 1-2
0305.30	→ 0305.31	No	No	Yes	Table 1-2
	→ 0305.32	No	No	Yes	Table 1-2
	→ 0305.39	No	No	Yes	Table 1-2

HS 2007 Version		HS 2012 Version	Necessity of technical update:			Type
			CC	CTH	Other	
0305.41		0305.41	No	No	Yes	Table 1-2
0305.42		0305.42	No	No	Yes	Table 1-2
		0305.43	No	No	Yes	Table 1-2
		0305.44	No	No	Yes	Table 1-2
0305.49		0305.49	No	No	Yes	Table 1-2
0305.51		0305.51	No	No	Yes	Table 1-2
0305.59		0305.59	No	No	Yes	Table 1-2
0305.61		0305.61	No	No	Yes	Table 1-2
0305.62		0305.62	No	No	Yes	Table 1-2
0305.63		0305.63	No	No	Yes	Table 1-2
		0305.64	No	No	Yes	Table 1-2
0305.69		0305.69	No	No	Yes	Table 1-2
		0305.71	No	No	Yes	Other
		0305.72	No	No	Yes	Other
		0305.79	No	No	Yes	Other

HS 2007 Version	HS 2012 Version	Necessity of technical update:			Type
		CC	CTH	Other	
0306.11	0306.11	Yes	Yes	Yes	Other
0306.12	0306.12	Yes	Yes	Yes	Other
0306.13					
0306.14	0306.14 0306.15 0306.16 0306.17	Yes Yes Yes Yes	Yes Yes Yes Yes	Yes Yes Yes Yes	Other Other Other Other
0306.19	0306.19	Yes	Yes	Yes	Other
0306.21	0306.21	Yes	Yes	Yes	Other
0306.22	0306.22	Yes	Yes	Yes	Other
0306.23					
0306.24	0306.24 0306.25 0306.26 0306.27	Yes Yes Yes Yes	Yes Yes Yes Yes	Yes Yes Yes Yes	Other Other Other Other
0306.29	0306.29	Yes	Yes	Yes	Other
0307.10	0307.11 0307.19	No Yes	No Yes	Yes	Table 1-1 Other
0307.29	0307.29	Yes	Yes	Yes	Other
0307.39	0307.39	Yes	Yes	Yes	Other
0307.49	0307.49	Yes	Yes	Yes	Other
0307.59	0307.59	Yes	Yes	Yes	Other
0307.60	0307.60	Yes	Yes	Yes	Other
	0307.71 0307.79 0307.81 0307.89 0307.91	No Yes No Yes No	Yes Yes Yes Yes Yes	Yes Yes Yes Yes Yes	Table 1-2 Other Table 1-2 Other Other
0307.91	0307.91	No	Yes	Yes	Other
0307.99	0307.99 0308.11 0308.19 0308.21 0308.29 0308.30 0308.90	Yes No Yes No Yes Yes Yes	Yes Yes Yes Yes Yes Yes Yes	Yes Yes Yes Yes Yes Yes Yes	Other Table 1-2 Other Table 1-2 Other Table 1-2 Other
1605.10	1605.10	Yes	Yes	Yes	Table 1-2
1605.20	1605.21 1605.29	Yes Yes	Yes Yes	Yes	Table 1-2 Table 1-2
1605.30	1605.30	Yes	Yes	Yes	Table 1-2
1605.40	1605.40	Yes	Yes	Yes	Table 1-2
1605.90	1605.51 1605.52 1605.53 1605.54 1605.55 1605.56 1605.57 1605.58 1605.59 1605.61 1605.62 1605.63 1605.69	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes	Table 1-2 Table 1-2
0401.30	0401.40 0401.50	No No	No No	Yes	Table 1-1 Table 1-1
0407.00	0407.11 0407.19 0407.21 0407.29 0407.90	No No No No No	No No No No No	Yes Yes Yes Yes Yes	Table 1-2 Table 1-2 Table 1-2 Table 1-2 Table 1-2

HS 2007 Version	HS 2012 Version	Necessity of technical update:			Type
		CC	CTH	Other	
0603.19	0603.15 0603.19	No No	No No	Yes Yes	Table 1-1 Table 1-1
0604.10	0604.20	No	No	Yes	Table 5
0604.91	0604.90	No	No	Yes	Table 5
0604.99					
0709.90	0709.91 0709.92 0709.93 0709.99	No No No No	No No No No	Yes Yes Yes Yes	Table 1-2 Table 1-2 Table 1-2 Table 1-2
0713.39	0713.34 0713.35 0713.39	No No No	No No No	Yes Yes Yes	Table 1-2 Table 1-2 Table 1-2
0713.90	0713.60 0713.90	No No	No No	Yes Yes	Table 1-1 Table 1-1
0714.90	0714.30 0714.40 0714.50 0714.90	No No No No	No No No No	Yes Yes Yes Yes	Table 1-2 Table 1-2 Table 1-2 Table 1-2
0801.19	0801.12 0801.19	No No	No No	Yes Yes	Table 1-1 Table 1-1
0802.40	0802.41 0802.42	No No	No No	Yes Yes	Table 1-1 Table 1-1
0802.50	0802.51 0802.52	No No	No No	Yes Yes	Table 1-1 Table 1-1
0802.60	0802.61 0802.62	No No	No No	Yes Yes	Table 1-1 Table 1-1
0802.90	0802.70 0802.80 0802.90	No No No	No No No	Yes Yes Yes	Table 1-2 Table 1-2 Table 1-2
0803.00	0803.10 0803.90	No No	No No	Yes Yes	Table 1-1 Table 1-1
0808.20	0808.30 0808.40	No No	No No	Yes Yes	Table 1-1 Table 1-1
0809.20	0809.21 0809.29	No No	No No	Yes Yes	Table 1-1 Table 1-1
0810.90	0810.30 0810.70 0810.90	No No No	No No No	Yes Yes Yes	Table 1-2 Table 1-2 Table 1-2
0904.20	0904.21 0904.22	No No	No No	Yes Yes	Table 1-1 Table 1-1
0905.00	0905.10 0905.20	No No	No No	Yes Yes	Table 1-1 Table 1-1
0907.00	0907.10 0907.20	No No	No No	Yes Yes	Table 1-1 Table 1-1
0908.10	0908.11 0908.12	No No	No No	Yes Yes	Table 1-1 Table 1-1
0908.20	0908.21 0908.22	No No	No No	Yes Yes	Table 1-1 Table 1-1
0908.30	0908.31 0908.32	No No	No No	Yes Yes	Table 1-1 Table 1-1
0909.10	0909.61	No	No	Yes	Other
0909.40	0909.62	No	No	Yes	Other
0909.50					
0909.20	0909.21 0909.22	No No	No No	Yes Yes	Table 1-1 Table 1-1
0909.30	0909.31 0909.32	No No	No No	Yes Yes	Table 1-1 Table 1-1

HS 2007 Version	HS 2012 Version	Necessity of technical update:			Type
		CC	CTH	Other	
0910.10	→ 0910.11 → 0910.12	No No	No No	Yes Yes	Table 1-1 Table 1-1
1001.10	→ 1001.11 → 1001.19	No No	No No	Yes Yes	Table 1-1 Table 1-1
1001.90	→ 1001.91 → 1001.99	No No	No No	Yes Yes	Table 1-1 Table 1-1
1002.00	→ 1002.10 → 1002.90	No No	No No	Yes Yes	Table 1-1 Table 1-1
1003.00	→ 1003.10 → 1003.90	No No	No No	Yes Yes	Table 1-1 Table 1-1
1004.00	→ 1004.10 → 1004.90	No No	No No	Yes Yes	Table 1-1 Table 1-1
1007.00	→ 1007.10 → 1007.90	No No	No No	Yes Yes	Table 1-1 Table 1-1
1008.20	→ 1008.21 → 1008.29	No No	No No	Yes Yes	Table 1-1 Table 1-1
	→ 1008.40 → 1008.50 → 1008.60 → 1008.90	No No No No	No No No No	Yes Yes Yes Yes	Table 1-2 Table 1-2 Table 1-2 Table 1-2
1008.90					
1102.10					
1102.90	→ 1102.90	No	No	Yes	Table 2-1
1201.00	→ 1201.10 → 1201.90	No No	No No	Yes Yes	Table 1-1 Table 1-1
1202.10	→ 1202.30	No	No	Yes	Other
1202.20	→ 1202.41 → 1202.42	No No	No No	Yes Yes	Table 1-1 Table 1-1
1207.20	→ 1207.21 → 1207.29	No No	No No	Yes Yes	Table 1-1 Table 1-1
	→ 1207.10 → 1207.30 → 1207.60 → 1207.70 → 1207.99	No No No No No	No No No No No	Yes Yes Yes Yes Yes	Table 1-2 Table 1-2 Table 1-2 Table 1-2 Table 1-2
1207.99					
1212.20	→ 1212.21 → 1212.29	No No	No No	Yes Yes	Table 1-1 Table 1-1
	→ 1212.92 → 1212.93 → 1212.94 → 1212.99	No No No No	No No No No	Yes Yes Yes Yes	Table 1-2 Table 1-2 Table 1-2 Table 1-2
1212.99					
1501.00	→ 1501.10 → 1501.20 → 1501.90	No No No	No No No	Yes Yes Yes	Table 1-2 Table 1-2 Table 1-2
1502.00	→ 1502.10 → 1502.90	No No	No No	Yes Yes	Table 1-1 Table 1-1
1604.19	→ 1604.17 → 1604.19	No No	No No	Yes Yes	Table 1-1 Table 1-1
1604.30	→ 1604.31 → 1604.32	No No	No No	Yes Yes	Table 1-1 Table 1-1
1701.11	→ 1701.13 → 1701.14	No No	No No	Yes Yes	Table 1-1 Table 1-1
2003.20					
2003.90	→ 2003.90	No	No	Yes	Table 2-1
2008.92	→ 2008.97	No	No	No	
	→ 2008.93 → 2008.99	No No	No No	Yes Yes	Table 1-1 Table 1-1
2008.99					
2009.80	→ 2009.81 → 2009.89	No No	No No	Yes Yes	Table 1-1 Table 1-1

HS 2007 Version	HS 2012 Version	Necessity of technical update:			Type
		CC	CTH	Other	
2403.10	→ 2403.11 → 2403.19	No No	No No	Yes Yes	Table 1-1 Table 1-1
2528.10	→ 2528.00	No	No	Yes	Table 2-1
2528.90					
2710.11	→ 2710.12	No	No	Yes	Table 1-1
2710.19	→ 2710.19 → 2710.20	No No	No No	Yes Yes	Table 1-1 Other
2830.90	→ 2830.90	No	Yes	Yes	Table 1-1
2835.39	→ 2835.39	No	Yes	Yes	Table 1-1
2842.10	→ 2842.10	No	Yes	Yes	Table 1-1
2848.00	→ 2848.00	No	Yes	Yes	Table 1-1
2849.90	→ 2849.90	No	Yes	Yes	Table 1-1
2850.00	→ 2850.00	No	Yes	Yes	Table 1-1
	→ 2852.90	Yes	Yes	Yes	Other
2925.29	→ 2925.29	Yes	Yes	Yes	Table 1-1
2933.29	→ 2933.29	Yes	Yes	Yes	Table 1-2
2934.99	→ 2934.99	Yes	Yes	Yes	Table 1-2
2937.31					
2937.39					
2937.40					
2937.90	→ 2937.90	Yes	Yes	Yes	Other
3002.10	→ 3002.10	Yes	Yes	Yes	Other
3002.20	→ 3002.20	No	Yes	Yes	Table 1-1
3002.90	→ 3002.90	Yes	Yes	Yes	Other
3201.90	→ 3201.90	Yes	Yes	Yes	Table 1-1
3501.90	→ 3501.90	Yes	Yes	Yes	Table 1-1
3502.90	→ 3502.90	Yes	Yes	Yes	Table 1-1
3504.00	→ 3504.00	Yes	Yes	Yes	Table 1-1
3824.90	→ 3824.90 → 3826.00	Yes Yes	Yes Yes	Yes Yes	Table 1-2 Table 1-2
3907.20	→ 3907.20	Yes	Yes	Yes	Table 1-1
2852.00	→ 2852.10	No	No	No	
2903.41	→ 2903.77	No	No	Yes	Table 2-2
2903.42		No	No	Yes	Table 2-2
2903.43		No	No	Yes	Table 2-2
2903.44		No	No	Yes	Table 2-2
2903.45		No	No	Yes	Table 2-2
2903.46	→ 2903.76	No	No	No	
2903.47	→ 2903.78	No	No	No	
2903.49	→ 2903.71 → 2903.72 → 2903.73 → 2903.74 → 2903.75 → 2903.79	No No No No No No	No No No No No No	Yes Yes Yes Yes Yes Yes	Table 1-2 Table 1-2 Table 1-2 Table 1-2 Table 1-2 Table 1-2
2903.51	→ 2903.81	No	No	No	
2903.52	→ 2903.82	No	No	No	
2903.59	→ 2903.89	No	No	No	
2903.61	→ 2903.91	No	No	No	
2903.62	→ 2903.92	No	No	No	
2903.69	→ 2903.99	No	No	No	
	→ 2908.92	No	No	Yes	Table 1-1
2908.99	→ 2908.99	No	No	Yes	Table 1-1
2912.30					
2912.49	→ 2912.49	No	No	Yes	Table 2-1
2914.21					
2914.29	→ 2914.29	No	No	Yes	Table 2-1

HS 2007 Version	HS 2012 Version	Necessity of technical update:			Type
		CC	CTH	Other	
2916.19	2916.16 2916.19	No No	No No	Yes Yes	Table 1-1 Table 1-1
2916.35					
2916.39	2916.39	No	No	Yes	Table 2-1
2931.00	2931.10 2931.20 2931.90	No No No	No No No	Yes Yes Yes	Table 1-2 Table 1-2 Table 1-2
2932.21	2932.20	No	No	Yes	Table 2-1
2932.29					
2939.49	2939.44 2939.49	No No	No No	Yes Yes	Table 1-1 Table 1-1
3702.51					
3702.52	3702.52	No	No	Yes	Table 2-1
3702.91	3702.96	No	No	Yes	Table 5
3702.93	3702.97	No	No	Yes	Table 5
3702.94					
3702.95	3702.98	No	No	No	
3808.50	3808.50	No	No	Yes	Other
3808.91	3808.91	No	No	Yes	Table 1-1
3808.92	3808.92	No	No	Yes	Table 1-1
3808.93	3808.93	No	No	Yes	Table 1-1
3808.94	3808.94	No	No	Yes	Table 1-1
3808.99	3808.99	No	No	Yes	Table 1-1
3926.20	3926.20	Yes	Yes	Yes	Table 1-1
3926.90	3926.90	Yes	Yes	Yes	Table 1-1
4818.40					
5601.10					
6108.21	6108.21	Yes	Yes	Yes	Table 1-1
6108.22	6108.22	Yes	Yes	Yes	Table 1-1
6108.29	6108.29	Yes	Yes	Yes	Table 1-1
6111.20	6111.20	Yes	Yes	Yes	Table 1-1
6111.30	6111.30	Yes	Yes	Yes	Table 1-1
6111.90	6111.90	Yes	Yes	Yes	Table 1-1
6113.00	6113.00	Yes	Yes	Yes	Table 1-1
6208.91	6208.91	Yes	Yes	Yes	Table 1-1
6208.92	6208.92	Yes	Yes	Yes	Table 1-1
6208.99	6208.99	Yes	Yes	Yes	Table 1-1
6209.20	6209.20	Yes	Yes	Yes	Table 1-1
6209.30	6209.30	Yes	Yes	Yes	Table 1-1
6209.90	6209.90	Yes	Yes	Yes	Table 1-1
6210.50	6210.50	Yes	Yes	Yes	Table 1-1
6307.90	6307.90	Yes	Yes	Yes	Table 1-1
	9619.00	Yes	Yes	Yes	Other
4101.20	4101.20* <sup>1</sup>	No	No	Yes	Table 1-1
4101.90	4101.90* <sup>1</sup>	No	No	Yes	Other
4401.30	4401.31 4401.39	No No	No No	Yes Yes	Table 1-1 Table 1-1
4808.20	4808.40	No	No	Yes	Table 2-1
4808.30					
4814.10					
4814.90	4814.90	No	No	Yes	Table 2-1
5801.24	5801.27	No	No	Yes	Table 2-1
5801.25					
5801.34	5801.37	No	No	Yes	Table 2-1
5801.35					
6211.41					
6211.49	6211.49	No	No	Yes	Table 2-1

HS 2007 Version	HS 2012 Version	Necessity of technical update:			Type
		CC	CTH	Other	
6306.91	6306.90	No	No	Yes	Table 2-1
6306.99					
6406.91	6406.90	No	No	Yes	Table 2-1
6406.99					
6505.10	6505.00	No	No	Yes	Table 2-1
6505.90					
6811.83					
6811.89	6811.89	No	No	Yes	Table 2-1
7319.20	7319.40	No	No	Yes	Table 2-1
7319.30					
7418.11	7418.10	No	No	Yes	Table 2-1
7418.19					
7615.11	7615.10	No	No	Yes	Table 2-1
7615.19					
8201.20					
8201.90	8201.90	No	No	Yes	Table 2-1
8205.80					
8205.90	8205.90	No	No	Yes	Table 2-1
8452.40					
8452.90	8452.90	No	No	Yes	Table 2-1
8456.90	8456.90	No	Yes	Yes	Table 4
	8479.71	No	Yes	Yes	Table 4
	8479.79	No	Yes	Yes	Table 4
8479.89	8479.89	No	Yes	Yes	Table 4
8466.93	8466.93	No	Yes	Yes	Table 3
8479.90	8479.90	No	Yes	Yes	Table 3
	8507.50	No	No	Yes	Table 1-2
	8507.60	No	No	Yes	Table 1-2
8507.80	8507.80	No	No	Yes	Table 1-2
8523.40	8523.41	No	No	Yes	Table 1-1
	8523.49	No	No	Yes	Table 1-1
8540.40	8540.40	No	No	Yes	Table 2-1
8540.50					
8540.72					
8540.79	8540.79	No	No	Yes	Table 2-1
8714.11	8714.10	No	No	Yes	Table 2-1
8714.19					
9007.11	9007.10	No	No	Yes	Table 2-1
9007.19					
9008.10	9008.50	No	No	Yes	Table 2-2
9008.20					
9008.30					
9008.40					
9109.11	9109.10	No	No	Yes	Table 2-1
9109.19					
9114.20					
9114.90	9114.90	No	No	Yes	Table 2-1
9301.11	9301.10	No	No	Yes	Table 2-1
9301.19					
9305.21	9305.20	No	No	Yes	Table 2-1
9305.29					
9504.10	9504.50	No	No	Yes	Table 3
9504.90	9504.90	No	No	Yes	Table 3
9608.31	9608.30	No	No	Yes	Table 2-1
9608.39					

\*<sup>1</sup> 4101.20, 4101.90(HS 2012) : According to the Correlation Tables, no consensus for these correlations.

**ANNEX III**  
**TABLE CORRELATING HS 2012 – HS 2017**

**Notes:**

(1) This Table was prepared based on the Correlation Tables HS 2012 - 2017, drawn up by the WCO Secretariat in accordance with instructions received from the Harmonized System Committee, for ease of reference by users. Accordingly, it has no legal status. For details of the correlations, please refer to the Correlation Tables HS 2012 - 2017.

(2) The "Necessity of technical update" column shows the necessity of technical update when all the related subheadings have, respectively, "CC (Change in Chapter)", "CTH (Change in Tariff Heading)" or "Other (when related subheadings have different origin criteria, CTS etc.)". When "No" is indicated in the column, that means there is no necessity for a technical update. In other words, the original origin criteria and updated origin criteria are the same. However, when the origin criteria have exclusions (i.e. except from...), there may be a need for a technical update. "Yes" means there may be a need for a technical update.

(3) The "Type" column indicates the method of update which corresponds to the tables shown in Parts 4 and 5 of the Guide. When "Table 1-1", "Table 1-2", "Table 2-1" or "Table 2-2" is indicated in the column, you can use the updated origin criteria (first column on the right) for subheading Y1 in the corresponding table as a basis for the updated origin criteria. If "Table 3", "Table 4" or "Table 5" is indicated, you can use all the updated origin criteria in the corresponding table. "Other" means the method does not correspond to any table in the Guide. For details on how to update the origin criteria, see the Guide.

HS 2012 Version	HS 2017 Version	Necessity of technical update:			Type
		CC	CTH	Other	
0301.93	0301.93	No	No	Yes	Table 3
0301.99	0301.99	No	No	Yes	Table 3
0302.11	0302.11	No	No	Yes	Table 1-1
0302.13	0302.13	No	No	Yes	Table 1-1
0302.14	0302.14	No	No	Yes	Table 1-1
0302.19	0302.19	No	No	Yes	Table 1-1
0302.21	0302.21	No	No	Yes	Table 1-1
0302.22	0302.22	No	No	Yes	Table 1-1
0302.23	0302.23	No	No	Yes	Table 1-1
0302.24	0302.24	No	No	Yes	Table 1-1
0302.29	0302.29	No	No	Yes	Table 1-1
0302.31	0302.31	No	No	Yes	Table 1-1
0302.32	0302.32	No	No	Yes	Table 1-1
0302.33	0302.33	No	No	Yes	Table 1-1
0302.34	0302.34	No	No	Yes	Table 1-1
0302.35	0302.35	No	No	Yes	Table 1-1
0302.36	0302.36	No	No	Yes	Table 1-1
0302.39	0302.39	No	No	Yes	Table 1-1
0302.41	0302.41	No	No	Yes	Table 1-1
0302.42	0302.42	No	No	Yes	Table 1-1
0302.43	0302.43	No	No	Yes	Table 1-1
0302.44	0302.44	No	No	Yes	Table 1-1
0302.45	0302.45	No	No	Yes	Table 1-1
0302.46	0302.46	No	No	Yes	Table 1-1
0302.47	0302.47	No	No	Yes	Table 1-1
	0302.49	No	No	Yes	Table 1-2
0302.51	0302.51	No	No	Yes	Table 1-1
0302.52	0302.52	No	No	Yes	Table 1-1
0302.53	0302.53	No	No	Yes	Table 1-1
0302.54	0302.54	No	No	Yes	Table 1-1
0302.55	0302.55	No	No	Yes	Table 1-1
0302.56	0302.56	No	No	Yes	Table 1-1
0302.59	0302.59	No	No	Yes	Table 1-1
0302.71	0302.71	No	No	Yes	Table 1-1
0302.72	0302.72	No	No	Yes	Table 1-1
0302.73	0302.73	No	No	Yes	Other
0302.74	0302.74	No	No	Yes	Table 1-1
0302.79	0302.79	No	No	Yes	Table 1-1
0302.81	0302.81	No	No	Yes	Table 1-2
0302.82	0302.82	No	No	Yes	Table 1-1
0302.83	0302.83	No	No	Yes	Table 1-1
0302.84	0302.84	No	No	Yes	Table 1-1
0302.85	0302.85	No	No	Yes	Table 1-1
0302.89	0302.89	No	No	Yes	Table 1-2
	0302.92	No	No	Yes	Table 1-2
	0302.99	No	No	Yes	Other

HS 2012 Version	HS 2017 Version	Necessity of technical update:			Type
		CC	CTH	Other	
0302.90	→ 0302.91	No	No	No	
0303.11	→ 0303.11	No	No	Yes	Table 1-1
0303.12	→ 0303.12	No	No	Yes	Table 1-1
0303.13	→ 0303.13	No	No	Yes	Table 1-1
0303.14	→ 0303.14	No	No	Yes	Table 1-1
0303.19	→ 0303.19	No	No	Yes	Table 1-1
0303.23	→ 0303.23	No	No	Yes	Table 1-1
0303.24	→ 0303.24	No	No	Yes	Table 1-1
0303.25	→ 0303.25	No	No	Yes	Other
0303.26	→ 0303.26	No	No	Yes	Table 1-1
0303.29	→ 0303.29	No	No	Yes	Table 1-1
0303.31	→ 0303.31	No	No	Yes	Table 1-1
0303.32	→ 0303.32	No	No	Yes	Table 1-1
0303.33	→ 0303.33	No	No	Yes	Table 1-1
0303.34	→ 0303.34	No	No	Yes	Table 1-1
0303.39	→ 0303.39	No	No	Yes	Table 1-1
0303.41	→ 0303.41	No	No	Yes	Table 1-1
0303.42	→ 0303.42	No	No	Yes	Table 1-1
0303.43	→ 0303.43	No	No	Yes	Table 1-1
0303.44	→ 0303.44	No	No	Yes	Table 1-1
0303.45	→ 0303.45	No	No	Yes	Table 1-1
0303.46	→ 0303.46	No	No	Yes	Table 1-1
0303.49	→ 0303.49	No	No	Yes	Table 1-1
0303.51	→ 0303.51	No	No	Yes	Table 1-1
0303.53	→ 0303.53	No	No	Yes	Table 1-1
0303.54	→ 0303.54	No	No	Yes	Table 1-1
0303.55	→ 0303.55	No	No	Yes	Table 1-1
0303.56	→ 0303.56	No	No	Yes	Table 1-1
0303.57	→ 0303.57	No	No	Yes	Table 1-1
0303.59	→ 0303.59	No	No	Yes	Table 1-2
0303.63	→ 0303.63	No	No	Yes	Table 1-1
0303.64	→ 0303.64	No	No	Yes	Table 1-1
0303.65	→ 0303.65	No	No	Yes	Table 1-1
0303.66	→ 0303.66	No	No	Yes	Table 1-1
0303.67	→ 0303.67	No	No	Yes	Table 1-1
0303.68	→ 0303.68	No	No	Yes	Table 1-1
0303.69	→ 0303.69	No	No	Yes	Table 1-1
0303.81	→ 0303.81	No	No	Yes	Table 1-1
0303.82	→ 0303.82	No	No	Yes	Table 1-1
0303.83	→ 0303.83	No	No	Yes	Table 1-1
0303.84	→ 0303.84	No	No	Yes	Table 1-1
0303.89	→ 0303.89	No	No	Yes	Table 1-1
	→ 0303.92	No	No	Yes	Table 1-2
	→ 0303.99	No	No	Yes	Other
0303.90	→ 0303.91	No	No	No	
0304.39	→ 0304.39	No	No	Yes	Table 4
	→ 0304.47	No	No	Yes	Table 4
	→ 0304.48	No	No	Yes	Table 4
0304.49	→ 0304.49	No	No	Yes	Table 4
0304.51	→ 0304.51	No	No	Yes	Table 4
	→ 0304.56	No	No	Yes	Table 4
	→ 0304.57	No	No	Yes	Table 4
0304.59	→ 0304.59	No	No	Yes	Table 4
0304.69	→ 0304.69	No	No	Yes	Table 4
	→ 0304.88	No	No	Yes	Table 4
0304.89	→ 0304.89	No	No	Yes	Table 4

HS 2012 Version		HS 2017 Version	Necessity of technical update:			Type
			CC	CTH	Other	
0304.93		0304.93 0304.96 0304.97 0304.99	No No No No	No No No No	Yes Yes Yes Yes	Table 4 Table 4 Table 4 Table 4
0304.99		0304.99	No	No	Yes	Table 4
0305.31		0305.31	No	No	Yes	Table 3
0305.39		0305.39	No	No	Yes	Table 3
0305.44		0305.44	No	No	Yes	Table 3
0305.49		0305.49	No	No	Yes	Table 3
0305.59		0305.52 0305.53 0305.54 0305.59	No No No No	No No No No	Yes Yes Yes Yes	Table 1-2 Table 1-2 Table 1-2 Table 1-2
0305.64		0305.64	No	No	Yes	Table 3
0305.69		0305.69	No	No	Yes	Table 3
0306.21		0306.31 0306.91	No No	No No	Yes Yes	Table 1-1 Table 1-1
0306.22		0306.32 0306.92	No No	No No	Yes Yes	Table 1-1 Table 1-1
0306.24		0306.33 0306.93	No No	No No	Yes Yes	Table 1-1 Table 1-1
0306.25		0306.34 0306.94	No No	No No	Yes Yes	Table 1-1 Table 1-1
0306.26		0306.35	No	No	Yes	Table 1-1
0306.27		0306.36 0306.95	No No	No No	Yes Yes	Table 1-1 Other
0306.29		0306.39 0306.99	No No	No No	Yes Yes	Table 1-1 Table 1-1
0307.19		0307.12 0307.19	No No	No No	Yes Yes	Table 1-1 Table 1-1
0307.29		0307.22 0307.29	No No	No No	Yes Yes	Table 1-1 Table 1-1
0307.39		0307.32 0307.39	No No	No No	Yes Yes	Table 1-1 Table 1-1
0307.41		0307.42 0307.82	No No	No No	Yes Yes	Table 4 Table 4
0307.91		0307.91	No	No	Yes	Table 4
0307.49		0307.43 0307.49 0307.84 0307.88 0307.92 0307.99	No No No No No No	No No No No No No	Yes Yes Yes Yes Yes Yes	Other Other Table 1-2 Table 1-2 Table 1-2 Table 1-2
0307.99		0307.52 0307.59 0307.72 0307.79 0307.83 0307.87 0308.12 0308.19 0308.22 0308.29 0805.21 0805.22 0805.29	No No No No No No No No No No No No	No No No No No No No No No No No No	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes	Table 1-1 Table 1-2 Table 1-2 Table 1-2

HS 2012 Version		HS 2017 Version	Necessity of technical update:			Type
			CC	CTH	Other	
1211.20		1211.20	Yes	Yes	Yes	Other
1211.30		1211.30	Yes	Yes	Yes	Other
1211.40		1211.40	Yes	Yes	Yes	Other
1211.50		1211.50	Yes	Yes	Yes	Other
1211.90		1211.90	Yes	Yes	Yes	Other
1404.90		1404.90	Yes	Yes	Yes	Table 1-2
2008.99		2008.99	Yes	Yes	Yes	Table 1-2
		1302.14	No	No	Yes	Table 1-1
1302.19		1302.19	No	No	Yes	Table 1-1
		1604.18	No	No	Yes	Table 1-1
1604.19		1604.19	No	No	Yes	Table 1-1
1605.54		1605.54	No	No	Yes	Table 3
1605.59		1605.59	No	No	Yes	Table 3
2202.90		2202.91	No	No	Yes	Table 1-1
		2202.99	No	No	Yes	Table 1-1
		2204.22	No	No	Yes	Table 1-1
2204.29		2204.29	No	No	Yes	Table 1-1
		2811.12	No	No	Yes	Table 1-1
2811.19		2811.19	No	No	Yes	Table 1-1
2812.10		2812.11	No	No	Yes	Table 1-2
		2812.12	No	No	Yes	Table 1-2
		2812.13	No	No	Yes	Table 1-2
		2812.14	No	No	Yes	Table 1-2
		2812.15	No	No	Yes	Table 1-2
		2812.16	No	No	Yes	Table 1-2
		2812.17	No	No	Yes	Table 1-2
		2812.19	No	No	Yes	Table 1-2
2848.00		2853.10	No	No	Yes	Table 1-1
2853.00		2853.90	No	Yes	Yes	Other
		2903.83	No	No	Yes	Table 1-1
2903.89		2903.89	No	No	Yes	Table 1-1
		2903.93	No	No	Yes	Table 1-2
		2903.94	No	No	Yes	Table 1-2
2903.99		2903.99	No	No	Yes	Table 1-2
2904.90		2904.31	No	No	Yes	Table 1-2
		2904.32	No	No	Yes	Table 1-2
		2904.33	No	No	Yes	Table 1-2
		2904.34	No	No	Yes	Table 1-2
		2904.35	No	No	Yes	Table 1-2
		2904.36	No	No	Yes	Table 1-2
		2904.91	No	No	Yes	Table 1-2
		2904.99	No	No	Yes	Table 1-2
		2910.50	No	No	Yes	Table 1-1
2910.90		2910.90	No	No	Yes	Table 1-1
		2914.62	No	No	Yes	Table 1-1
2914.69		2914.69	No	No	Yes	Table 1-1
		2914.71	No	No	Yes	Table 1-1
		2914.79	No	No	Yes	Table 1-1
		2918.17	No	No	Yes	Table 1-1
2918.19		2918.19	No	No	Yes	Table 1-1
		2920.21	No	No	Yes	Table 1-2
		2920.22	No	No	Yes	Table 1-2
		2920.23	No	No	Yes	Table 1-2
		2920.24	No	No	Yes	Table 1-2
		2920.29	No	No	Yes	Table 1-2
		2920.30	No	No	Yes	Table 1-2
2920.90		2920.90	No	No	Yes	Table 1-2

HS 2012 Version	HS 2017 Version	Necessity of technical update:			Type
		CC	CTH	Other	
	2921.12	No	No	Yes	Table 1-2
	2921.13	No	No	Yes	Table 1-2
	2921.14	No	No	Yes	Table 1-2
2921.19	2921.19	No	No	Yes	Table 1-2
2922.13	2922.15	No	No	Yes	Table 1-1
	2922.16	No	No	Yes	Table 1-2
	2922.17	No	No	Yes	Table 1-2
	2922.18	No	No	Yes	Table 1-2
2922.19	2922.19	No	No	Yes	Other
	2923.30	No	No	Yes	Table 1-2
	2923.40	No	No	Yes	Table 1-2
2923.90	2923.90	No	No	Yes	Table 1-2
	2924.25	No	No	Yes	Table 1-1
2924.29	2924.29	No	No	Yes	Table 1-1
	2926.40	No	No	Yes	Table 1-1
2926.90	2926.90	No	No	Yes	Table 1-1
2930.50	2930.60	No	No	Yes	Table 1-2
	2930.70	No	No	Yes	Table 1-2
	2930.80	No	No	Yes	Other
2930.90	2930.90	No	No	Yes	Table 1-2
	2931.31	No	No	Yes	Table 1-2
	2931.32	No	No	Yes	Table 1-2
	2931.33	No	No	Yes	Table 1-2
	2931.34	No	No	Yes	Table 1-2
	2931.35	No	No	Yes	Table 1-2
	2931.36	No	No	Yes	Table 1-2
	2931.37	No	No	Yes	Table 1-2
	2931.38	No	No	Yes	Table 1-2
	2931.39	No	No	Yes	Table 1-2
2931.90	2931.90	No	No	Yes	Table 1-2
	2932.14	No	No	Yes	Table 1-1
2932.19	2932.19	No	No	Yes	Table 1-1
	2933.92	No	No	Yes	Table 1-1
2933.99	2933.99	No	No	Yes	Table 1-1
2935.00	2935.10	No	No	Yes	Table 1-2
	2935.20	No	No	Yes	Table 1-2
	2935.30	No	No	Yes	Table 1-2
	2935.40	No	No	Yes	Table 1-2
	2935.50	No	No	Yes	Table 1-2
	2935.90	No	No	Yes	Table 1-2
2939.91	2939.71	No	No	No	
2939.99	2939.79	No	No	No	
Applicable subheadings, such as subheadings of headings 29.33 and 29.34	2939.80 <sup>*1</sup>			Yes	Yes
					Other
3002.10	3002.11	No	No	Yes	Table 1-2
	3002.12	No	No	Yes	Table 1-2
	3002.13	No	No	Yes	Table 1-2
	3002.14	No	No	Yes	Table 1-2
	3002.15	No	No	Yes	Table 1-2
	3002.19	No	No	Yes	Table 1-2
3003.40	3003.41	No	No	Yes	Table 1-2
	3003.42	No	No	Yes	Table 1-2
	3003.43	No	No	Yes	Table 1-2
	3003.49	No	No	Yes	Table 1-2

HS 2012 Version	HS 2017 Version	Necessity of technical update:			Type
		CC	CTH	Other	
3003.90	3003.60 3003.90	No No	No No	Yes Yes	Table 1-1 Table 1-1
3004.40	3004.41 3004.42 3004.43 3004.49	No No No No	No No No No	Yes Yes Yes Yes	Table 1-2 Table 1-2 Table 1-2 Table 1-2
3004.90	3004.60 3004.90	No No	No No	Yes Yes	Table 1-1 Table 1-1
3103.10	3103.11 3103.19	No No	No No	Yes Yes	Table 1-1 Table 1-1
3705.10	3705.00	No	No	Yes	Table 2-1
3705.90					
3808.50	3808.52 3808.59 3808.61 3808.62 3808.69 3808.91 3808.92 3808.93 3808.94 3808.99	No No No No No No No No No No	No No No No No No No No No No	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes	Table 1-1 Other Table 1-2 Table 1-2 Table 1-2 Table 1-2 Table 1-1 Table 1-1 Table 1-1 Table 1-1
3808.91	3808.91	No	No	Yes	Table 1-2
3808.92	3808.92	No	No	Yes	Table 1-1
3808.93	3808.93	No	No	Yes	Table 1-1
3808.94	3808.94	No	No	Yes	Table 1-1
3808.99	3808.99	No	No	Yes	Table 1-1
3812.30	3812.31 3812.39	No No	No No	Yes Yes	Table 1-1 Table 1-1
3824.90	3824.84 3824.85 3824.86 3824.87 3824.88 3824.91 3824.99	No No No No No No No	No No No No No No No	Yes Yes Yes Yes Yes Yes Yes	Table 1-2 Table 1-2 Table 1-2 Table 1-2 Table 1-2 Table 1-2 Table 1-2
3901.90	3901.40 3901.90	No No	No No	Yes Yes	Table 1-1 Table 1-1
3907.60	3907.61 3907.69	No No	No No	Yes Yes	Table 1-1 Table 1-1
3909.30	3909.31 3909.39	No No	No No	Yes Yes	Table 1-1 Table 1-1
3926.90	3926.90	Yes	Yes	Yes	Table 1-1
4421.90	4421.91 4421.99	Yes Yes	Yes Yes	Yes Yes	Table 1-2 Table 1-2
6815.10	6815.10	Yes	Yes	Yes	Table 1-1
7326.90	7326.90	Yes	Yes	Yes	Table 1-1
7616.99	7616.99	Yes	Yes	Yes	Table 1-1
8431.39	8431.39	Yes	Yes	Yes	Table 1-1
8473.30	8473.30	Yes	Yes	Yes	Table 1-1
8487.90	8487.90	Yes	Yes	Yes	Table 1-1
8522.90	8522.90	Yes	Yes	Yes	Table 1-1
8529.90	8529.90	Yes	Yes	Yes	Table 1-1
9005.90	9005.90	Yes	Yes	Yes	Table 1-1
9006.91	9006.91	Yes	Yes	Yes	Table 1-1
9007.91	9007.91	Yes	Yes	Yes	Table 1-1
9015.90	9015.90	Yes	Yes	Yes	Table 1-1
9033.00	9033.00	Yes	Yes	Yes	Table 1-1
9209.99	9209.99 9620.00	Yes Yes	Yes Yes	Yes Yes	Table 1-1 Other
4011.61	4011.70	No	No	Yes	Table 2-1
4011.92					

HS 2012 Version		HS 2017 Version	Necessity of technical update:			Type
			CC	CTH	Other	
4011.62		4011.80	No	No	Yes	Table 2-2
4011.63			No	No	Yes	Table 2-2
4011.93			No	No	Yes	Table 2-2
4011.94			No	No	Yes	Table 2-2
4011.69		4011.90	No	No	Yes	Table 2-1
4011.99						
4403.49		4403.49	No	No	Yes	Table 3
4403.99		4403.99	No	No	Yes	Table 3
4407.29		4407.29	No	No	Yes	Table 3
4407.99		4407.99	No	No	Yes	Table 3
4408.39		4408.39	No	No	Yes	Table 3
4408.90		4408.90	No	No	Yes	Table 3
		4409.22	No	No	Yes	Table 1-1
4409.29		4409.29	No	No	Yes	Table 1-1
4412.31		4412.31	No	No	Yes	Table 3
4412.32		4412.32	No	No	Yes	Table 3
4418.71		4418.73	No	No	Yes	Other
4418.72		4418.74	No	No	Yes	Table 1-1
		4418.75	No	No	Yes	Table 1-1
4418.79		4418.79	No	No	Yes	Table 1-1
4418.90		4418.91	No	No	Yes	Table 1-1
		4418.99	No	No	Yes	Table 1-1
4419.00		4419.11	No	No	Yes	Table 1-2
		4419.12	No	No	Yes	Table 1-2
		4419.19	No	No	Yes	Table 1-2
		4419.90	No	No	Yes	Table 1-2
4801.00		4801.00	No	Yes	Yes	Other
4802.61		4802.61	No	Yes	Yes	Table 1-1
4802.62		4802.62	No	Yes	Yes	Table 1-1
		5402.53	No	No	Yes	Table 1-1
5402.59		5402.59	No	No	Yes	Table 1-1
		5402.63	No	No	Yes	Table 1-1
5402.69		5402.69	No	No	Yes	Table 1-1
5502.00		5502.10	No	No	Yes	Table 1-1
		5502.90	No	No	Yes	Table 1-1
		5506.40	No	No	Yes	Table 1-1
5506.90		5506.90	No	No	Yes	Table 1-1
		5704.20	No	No	Yes	Table 1-1
5704.90		5704.90	No	No	Yes	Table 1-1
6005.31		6005.35	No	No	Yes	Other
6005.32		6005.36	No	No	Yes	Table 1-1
6005.33		6005.37	No	No	Yes	Table 1-1
6005.34		6005.38	No	No	Yes	Table 1-1
		6005.39	No	No	Yes	Table 1-1
		6304.20	No	No	Yes	Table 1-1
6304.91		6304.91	No	No	Yes	Table 1-1
6907.10		6907.21	No	Yes	Yes	Other
6907.90		6907.22	No	Yes	Yes	Other
6908.10		6907.23	No	Yes	Yes	Other
6908.90		6907.30	No	Yes	Yes	Other
		6907.40	No	Yes	Yes	Other
8424.81		8424.41	No	No	Yes	Table 1-2
		8424.49	No	No	Yes	Table 1-2
		8424.82	No	No	Yes	Table 1-2
8432.30		8432.31	No	No	Yes	Table 1-1
		8432.39	No	No	Yes	Table 1-1
8432.40		8432.41	No	No	Yes	Table 1-1
		8432.42	No	No	Yes	Table 1-1

HS 2012 Version	HS 2017 Version	Necessity of technical update:			Type
		CC	CTH	Other	
8456.10	8456.11 8456.12	No No	No No	Yes Yes	Table 1-1 Table 1-1
	8456.40 8456.50	No No	No No	Yes Yes	Table 1-2 Table 1-2
8456.90	8456.90	No	No	Yes	Table 1-2
8459.40	8459.41 8459.49	No No	No No	Yes Yes	Table 1-1 Table 1-1
8460.11	8460.12	No	No	Yes	Other
8460.19	8460.19	No	No	Yes	Other
8460.21	8460.22 8460.23 8460.24 8460.29 8460.90	No No No No	No No No	Yes Yes Yes Yes	Other Other Other Other
8460.29	8460.29	No	No	Yes	Other
8460.90	8460.90	No	No	Yes	Table 1-2
8465.91	8465.20 8465.91	No No	No No	Yes Yes	Other Table 1-1
8465.92	8465.92	No	No	Yes	Table 1-1
8465.93	8465.93	No	No	Yes	Table 1-1
8465.94	8465.94	No	No	Yes	Table 1-1
8465.95	8465.95	No	No	Yes	Table 1-1
8465.96	8465.96	No	No	Yes	Table 1-1
8465.99	8465.99	No	No	Yes	Table 1-1
8469.00					
8472.90	8472.90	No	Yes	Yes	Table 2-1
8473.10					
8473.40	8473.40	No	No	Yes	Other
8473.50	8473.50	No	No	Yes	Table 1-1
8528.41	8528.42	No	No	Yes	Table 3
8528.49	8528.49	No	No	Yes	Table 3
8528.51	8528.52	No	No	Yes	Table 3
8528.59	8528.59	No	No	Yes	Table 3
8528.61	8528.62	No	No	Yes	Table 3
8528.69	8528.69	No	No	Yes	Table 3
8542.31	8542.31 <sup>*2</sup>	Yes	Yes	Yes	Other
Applicable subheadings, in particular in Chapters 84, 85, 90, 93 and 95					
8542.32	8542.32 <sup>*2</sup>	Yes	Yes	Yes	Other
Applicable subheadings, in particular in Chapters 84, 85, 90, 93 and 95					
8542.33	8542.33 <sup>*2</sup>	Yes	Yes	Yes	Other
Applicable subheadings, in particular in Chapters 85					
8542.39	8542.39 <sup>*2</sup>	Yes	Yes	Yes	Other
Applicable subheadings, in particular in Chapters 84, 85, 90, 93 and 95					
8543.70	8539.50 8543.70	No No	Yes Yes	Yes Yes	Table 1-1 Table 1-1

HS 2012 Version	HS 2017 Version	Necessity of technical update:			Type
		CC	CTH	Other	
8701.90	8701.91	No	No	Yes	Table 1-2
	8701.92	No	No	Yes	Table 1-2
	8701.93	No	No	Yes	Table 1-2
	8701.94	No	No	Yes	Table 1-2
	8701.95	No	No	Yes	Table 1-2
8702.10	8702.10	No	Yes	Yes	Table 1-1
	8702.20	No	Yes	Yes	Other
	8702.30	No	Yes	Yes	Table 1-2
	8702.40	No	Yes	Yes	Table 1-2
	8702.90	No	Yes	Yes	Table 1-2
8703.21	8703.21	No	No	Yes	Table 1-2
8703.22	8703.22	No	No	Yes	Table 1-2
8703.23	8703.23	No	No	Yes	Table 1-2
8703.24	8703.24	No	No	Yes	Table 1-2
8703.31	8703.31	No	No	Yes	Table 1-2
8703.32	8703.32	No	No	Yes	Table 1-2
8703.33	8703.33	No	No	Yes	Table 1-2
	8703.40	No	No	Yes	Other
	8703.50	No	No	Yes	Other
	8703.60	No	No	Yes	Other
	8703.70	No	No	Yes	Other
	8703.80	No	No	Yes	Table 1-2
8703.90	8703.90	No	No	Yes	Table 1-2
	8711.60	No	No	Yes	Table 1-1
8711.90	8711.90	No	No	Yes	Table 1-1
9006.10					
9006.59	9006.59	No	No	Yes	Table 2-1
9401.51	9401.52	No	No	Yes	Table 1-1
	9401.53	No	No	Yes	Table 1-1
9403.81	9403.82	No	No	Yes	Table 1-1
	9403.83	No	No	Yes	Table 1-1
9406.00	9406.10	No	No	Yes	Table 1-1
	9406.90	No	No	Yes	Table 1-1

<sup>1</sup> 2939.80 (HS 2017) : According to the Correlation Tables, expansion of the scope of heading 29.39 entails the transfer of certain products currently covered by other subheadings of the Nomenclature (for example, heading 29.33, heading 29.34) to the new subheading 2939.80.

<sup>2</sup> 8542.31, 8542.32, 8542.33 and 8542.39 (HS 2017) : According to the Correlation Tables, expansion of the scope of heading 85.42 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 the subheadings 8542.31, 8542.32, 8542.33 or 8542.39.