

# IMPACTS OF AGRICULTURAL TRADE LIBERALIZATION BETWEEN EU AND MEDITERRANEAN PARTNER COUNTRIES

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by

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## INTRODUCTION

In the first part of this study, using the Armington trade model, the agricultural trade liberalization between EU and mediterranean partner countries (MPCs) including Turkey is analyzed. For this purpose EU's agricultural trade data at 8 digit level (Combined Nomenclature, CN) is used. As known, CN is comprised of the Harmonized System (HS) nomenclature with further Community subdivisions. Totally 207 agricultural sub-chapters (goods) of CN has been separately taken into account to represent the agricultural trade of EU. The agricultural commodities, intermediate and final products are defined according to the Combined Nomenclature. In the model, 27 regions are constructed in order to distinguish the regional impacts. All mediterranean partner countries including Turkey are separately included as regions. In order to model the imports of EU, a nested constant elasticity of substitution (CES) function consisting of 27 import sources (regions) is employed. Similarly, the exports of EU is modelled by a nested constant elasticity of transformation (CET) function aggregator. The structure of the model assumes perfectly elastic export supplies for EU imports. Therefore, given a set of import demand and substitution elasticities, the model simulates the maximum change possible in the EU's imports for each goods. Likewise, the model assumes perfectly elastic import demands for EU exports, hence again given a set of import demand and substitution elasticities, the model calculates the maximum change possible in the EU's exports.

In the second part of this study, using the new version of Turkish Agricultural Sector Model (TAGRIS) the agricultural trade liberalization (or an EU membership) between EU and Turkey is analyzed. This analysis is taken from Eryugur (2008). The major purpose of this part is to evaluate the impact of Turkish integration to the EU on agriculture using an agricultural sector model for Turkey. The basic approach undertaken supplements the past efforts by incorporating Maximum Entropy to the positive mathematical programming, together with updated base period and including recent policy changes. Following the integration with EU, the net exports in agro-food products decline mainly due to the expansion of trade in livestock products. Overall welfare effects of including agro-food products in the customs union and membership are small. However, efficiency gains are worth to notice. Consumers

benefit from declining prices. CAP supports are determinative for producers' welfare. The results of the simulations provide also updated estimates about the possible size of CAP expenditures for Turkish agriculture.

## **PART I. TRADE LIBERALIZATION BETWEEN EU AND MPCs**



## I. INTRODUCTION

In this study, using the Armington trade model, the agricultural trade liberalization between EU and mediterranean partner countries (MPCs) is analyzed. For this purpose EU's agricultural trade data at 8 digit level (Combined Nomenclature, CN) is used. As known, CN is comprised of the Harmonized System (HS) nomenclature with further Community subdivisions. Totally 207 agricultural sub-chapters (products) of CN has been separately taken into account to represent the agricultural trade of EU. The agricultural commodities, intermediate and final products are defined according to the Combined Nomenclature. In the model, 27 regions are constructed in order to distinguish the regional impacts. All mediterranean partner countries including Turkey are separately included as regions. In order to model the imports of EU, a nested constant elasticity of substitution (CES) function consisting of 27 import sources (regions) is employed. Similarly, the exports of EU is modelled by a a nested constant elasticity of transformation (CET) function aggregator. The structure of the model assumes perfectly elastic export supplies for EU imports. Therefore, given a set of import demand and substitution elasticities, the model simulates the maximum change possible in the EU's imports for each products. Likewise, the model assumes perfectly elastic import demands for EU exports, hence again given a set of import demand and substitution elasticities, the model calculates the maximum change possible in the EU's exports.

In order to be able to produce comparable tariff rates, it is necessary to calculate the ad-valorem equivalents (AVE) for specific tariffs. The ad-valorem equivalents (at 8 digits) used in this study are due WITS (2012).

## II. ARMINGTON MODEL AND ESTIMATION OF ELASTICITIES

### a. Armington Model Setup for Imports

The Armington model assumes imperfect substitution among goods from different geographical areas. The model uses a CES aggregation function<sup>1</sup> which implies that the substitution of imports between any two pairs of importing partners are identical. According to the choice of the CES functional form, *two* different specifications can be considered. The *first* specification can be called as the *non-nested* specification (Shiells C. R. and Reinert K. A., 1993, p.303) which assumes that imports from regions or countries, as well as competing *domestic production* all enter in the sub-utility function for a sector *i*:

$$U_i = \left[ \sum_k b_{ki} M_{ki}^{-\rho_i} \right]^{-\frac{1}{\rho_i}} \quad (1)$$

where  $\rho_i$  is a constant greater than -1, and  $\rho_i = \frac{1-\sigma_i}{\sigma_i}$ . Note that,  $\rho_i$  is the CES exponent and  $\sigma_i$  is the *elasticity of substitution* where  $0 < \sigma_i < \infty$ .<sup>2</sup> In this CES functional form,  $M_{ki}$  includes the quantity of domestic production for good *i*, as well.

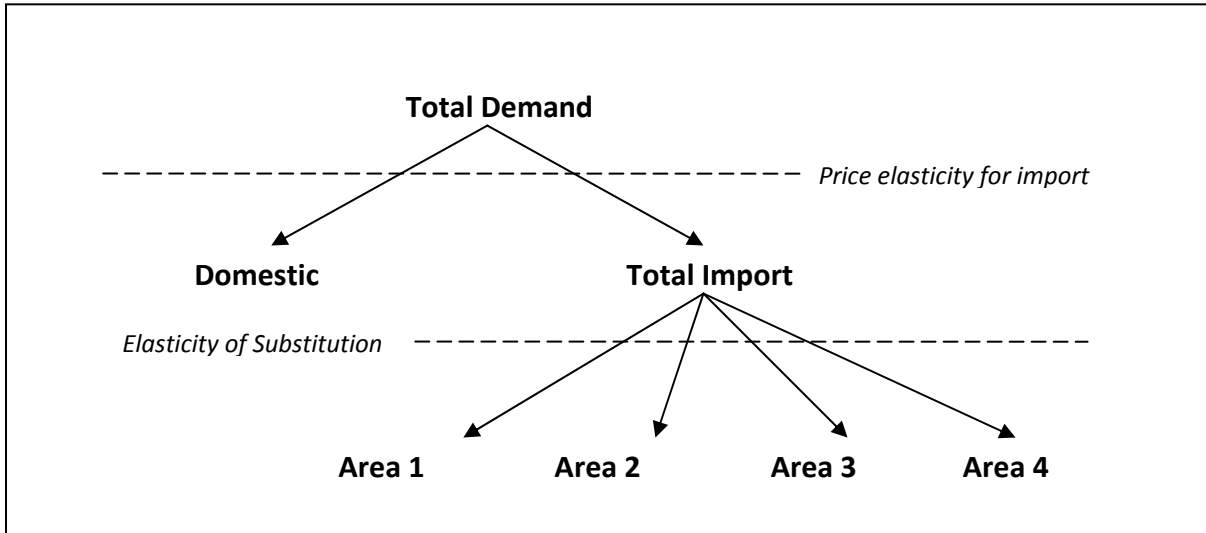
The *second* alternative that Shiells *et al* (1993) called *nested* specification assumes that imports from different sources are differentiated products. In other words, in this alternative formulation,  $M_{ki}$  *does not include* the quantity of *domestic production* for good *i*. This second form is generally used in order to analyze the preferential trade arrangements and/or customs unions. This specification has been used in this study.

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<sup>1</sup> The CES utility function, as a well-behaved function, embraces a set of demand equations, which are less restrictive than any other linear logarithmic utility functions such like the Stone-Geary function.

<sup>2</sup> If  $\sigma_i = 0$ , then the products are perfect complements, if  $\sigma_i = \infty$  then the products are perfect substitutes.

Notice that the *Armington* model imposes a *two-step budgeting* procedure. In the first stage, the importer decides how much of a particular commodity to import. In this stage the decision is determined according to the *import demand function*,  $M_i$ , of the importer country, in other words, by the *price elasticity for total import demand* for product  $i$ ;  $\eta_i$ . In the second stage given the total amount imported, the importer decides how much to import from each supplier. This decision is based on the elasticity of substitution,  $\sigma_i$ .



**Figure 1 Two-step Budgeting in Armington Model Setup**

Following Armington (1969), assume that there is a quantity index of imports with CES form<sup>3</sup>:

$$M_i = f_i(M_{i1}, M_{i2}, \dots, M_{im}) = \left[ \sum_{k=1}^m b_{ki} M_{ki}^{-\rho_i} \right]^{-\frac{1}{\rho_i}} \quad (2)$$

Notice that in equation (2),  $k$  represents the trading partner,  $M_{ki}$  is the quantity of imports of product “ $i$ ” originating from “ $k$ ”,  $b_{ki}$  is a constant representing the level of preference for imports originating from “ $k$ ” with  $\sum_k b_{ki} = 1$ .

<sup>3</sup> The basic assumptions for the existence of such a quantity index are (1) *independence*, i.e., the marginal rate of substitution between imports from any two countries is independent of the level of imports of any other country, or, for that matter, the level of domestic consumption; and (2) *homotheticity*, i.e., the relative composition of imports is independent of the level of total imports, for a given set of prices. In fact, the CES quantity index is the only quantity index that satisfies both conditions (1) and (2) (Hickman and Lau, 1973, p.350).

The demand for any *product*<sup>4</sup> competing in the  $i^{th}$  market (demand for imports of good “ $i$ ” originating from “ $k$ ”),  $M_{ki}$  can be obtained by *minimizing the cost of purchasing* the quantity of  $M_i$  (which is  $\sum_{k=1}^m p_{ik} M_{ki}$ ) subject to the constraint  $M_i=f_i(\cdot)$ . The solution of this problem produces the following equation which determines import volume by sector (good “ $i$ ”) and region (import source “ $k$ ”),  $M_{ki}$ ; <sup>5</sup>

$$M_{ki} = b_{ki}^{\sigma_i} M_i \left[ \frac{P_{ki}}{P_i} \right]^{-\sigma_i} \quad (3)$$

where  $P_{ki}$  is the partner specific import price including tariffs <sup>6</sup>,  $M_i$  is the total import volume of good  $i$ ,  $P_i$  is the index of import prices representing a price for total imports from all sources.

Note that the Armington elasticity,  $\sigma_i$ , captures the degree of substitutability between import sources of supply. The higher the value of this parameter, the higher the degree of substitution. In other words, a high value of this Armington elasticity of substitution implies that imports from different areas are considered by consumers to be approximately identical. They would be exactly identical if the parameter was infinite which is the case of perfect substitution. On the other hand, a low value for this parameter points out that the two products are weak substitutes.

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<sup>4</sup> Note that Armington (1969, p.160) makes a distinction between “*goods*” and “*products*”. “*Goods*” are distinguished only by kind (that is, by the kinds of wants or needs they serve), whereas “*products*” are distinguished by both kind and by place of production. Hence, any “good” refers to group of “products”, each supplied by a different country or region.

<sup>5</sup> Equation (3) is often referred to as the *Armington equation*.

<sup>6</sup> Algebraically,  $P_{ki} = \hat{P}_{ki} (1+t)$  where  $\hat{P}_{ki}$  is import price of good  $i$  from source  $k$  and  $t$  is tariff rate.

Equation (3) can also be written as:

$$\frac{P_{ki}M_{ki}}{P_iM_i} = b_{ki}^{\sigma_i} \left[ \frac{P_{ki}}{P_i} \right]^{1-\sigma_i} \quad (4)$$

which expresses the market share (in value) as the dependent variable. Following Armington (1969, p.168) and from equation (4) notice that the value shares are constant if  $\sigma_i=1$ .<sup>7</sup> If  $\sigma_i>1$ , a relative fall in  $P_{ki}$  leads to an increase in the market share of  $M_{ki}$ . Armington (1969, p.168) claims that it would be expected that  $\sigma_i$  exceeds unity: an “*improvement in competitiveness*” should yield an increased share, and vice versa.

Following Hickman and Lau (1973, p.351), let us define a base year and in the base year let all import prices are set to unity by dividing all import prices to the associated base year values. Hence, the import prices becomes  $P_{ki}^* = P_{ki} / P_{ki}^\circ$  and  $P_i^* = P_i / P_i^\circ$ . It is clear from equation X that, in the base year we have  $M_{ki}^\circ = b_{ki}^{\sigma_i} M_i^\circ$  where  $M_{ki}^\circ$  and  $M_i^\circ$  are the base year values for  $M_{ki}$  and  $M_i$ , respectively. Within this setup, if we represent the base year import quantity share of country k as  $\alpha_{ik}^\circ = M_{ki}^\circ / M_i^\circ$ , we see that  $\alpha_{ik}^\circ = b_{ki}^{\sigma_i}$ . Similar to  $\alpha_{ik}^\circ$ , one can also define the quantity market share of country k for each year as  $\alpha_{ik} = M_{ki} / M_i$ . Hence, one can rewrite equation X as:

$$\alpha_{ki}^* = \left[ \frac{P_{ki}^*}{P_i^*} \right]^{-\sigma_i} \quad (5)$$

where  $\alpha_{ik}^* = \alpha_{ik} / \alpha_{ik}^\circ$  and  $P_i = \sum_k \alpha_{ki}^0 P_{ki}$ .

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<sup>7</sup> In this special case the quantity index functions becomes Cobb-Dougllass function with parameters  $b_{ki}$ .

Armington (1969, p.174) showed that taking the differential of both sides of  $P_i = \sum_k \alpha_{ki}^0 P_{ki}$

will lead to:

$$\frac{dP_i}{P_i} = \sum_k S_{ki}^o \frac{dP_{ki}}{P_{ki}} \quad (6)$$

where  $S_{ki}^o = \frac{M_{ik}^0}{M_i^0} \cdot \frac{P_{ik}}{P_i}$ . Note that in this study, the price changes will result from tariff

removals ( $t_{ki}^{new} = 0$ ), so one can write  $\frac{dP_{ki}}{P_{ki}} = \frac{t_{ki}^{new} - t_{ki}^{old}}{1 + t_{ki}^{old}} = \frac{-t_{ki}^{old}}{1 + t_{ki}^{old}}$ . In addition, taking the

differential of equation (4), Armington (1969, p.174) also showed that

$$\frac{dM_{ki}}{M_{ki}} = \underbrace{\frac{dM_i}{M_i}}_{(Effect1)} + \sigma_i \underbrace{\left[ \frac{dP_i}{P_i} - \frac{dP_{ki}}{P_{ki}} \right]}_{(Effect2)} \quad (6)$$

where  $\frac{dM_i}{M_i} = -\eta_i \frac{dP_i}{P_i}$ . The first term represents the growth of the market for  $M_{ki}$  because of

the price change. This effect implies that the change in total imports will be distributed according to the initial share of each partner. The second term represents the effect of relative price changes, or in other words the *substitution effect*. The substitution effect allows to estimate the trade diversion and to determine the winners and losers of the CET across the trading partners. This is the *effect of substitutions* between partner countries.

## b. Armington Model Setup for Exports

The constant elasticity of transformation (CET) function can be formulated as a maximization problem (maximization of export sales)

$$\sum_{k=1}^x p_{ik} X_{ki}$$

Subject to:

$$X_i = f_i(X_{i1}, X_{i2}, \dots, X_{ix}) = \left[ \sum_{k=1}^x g_{ki} X_{ki}^{\nu_i} \right]^{\frac{1}{\nu_i}} \quad (7)$$

where  $k$  represents the trading partner,  $X_i$  is the aggregate volume (aggregate export supply),  $X_{ki}$  out of state sales of domestic production (exports) of product “ $i$ ” going to “ $k$ ”,  $g_{ki}$  is the CET (primal) share parameter representing the level of preference for exports going to “ $k$ ” with  $\sum_k g_{ki} = 1$ , and  $\nu$  is the CET exponent. The CET exponent is related to the elasticity of transformation,  $\omega$ , as follows

$$\omega = \frac{1}{\nu - 1}$$

As stated above,  $X_{ki}$  can be obtained by maximizing export sales (which is  $\sum_{k=1}^x p_{ik} X_{ki}$ ) subject to the constraint  $X_i = f_i(\cdot)$ . The solution of this problem produces the following equation which determines export volume by sector (good “ $i$ ”) and region (export target “ $k$ ”),  $X_{ki}$ ;

$$X_{ki} = g_{ki}^{-\omega_i} X_i \left[ \frac{P_{ki}}{P_i} \right]^{\omega_i} \quad (8)$$

where  $P_{ki}$  is the partner specific export price *excluding* tariffs<sup>8</sup> (fob),  $X_i$  is the total export volume of good  $i$ ,  $P_i$  is the index of export prices representing a price for total exports to all targets.

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<sup>8</sup> Algebraically,  $P_{ki} = \widehat{P}_{ki} / (1 + t)$  where  $\widehat{P}_{ki}$  is export price of good  $i$  to target  $k$  (including tariff) and  $t$  is tariff rate.

Following Hickman and Lau (1973, p.351), let us define a base year and in the base year let all export prices are set to unity by dividing all export prices to the associated base year values. Hence, the export prices becomes  $P_{ki}^* = P_{ki} / P_{ki}^{\circ}$  and  $P_i^* = P_i / P_i^{\circ}$ . In the base year we have  $X_{ki}^{\circ} = g_{ki}^{-\omega_i} \cdot X_i^{\circ}$  where  $X_{ki}^{\circ}$  and  $X_i^{\circ}$  are the base year values for  $X_{ki}$  and  $X_i$ , respectively. Within this setup, if we represent the base year export quantity share of country k as  $\alpha_{ik}^{\circ} = X_{ki}^{\circ} / X_i^{\circ}$ , we see that  $\alpha_{ik}^{\circ} = g_{ki}^{-\omega_i}$ . One can also define the quantity market share of country k for each year as  $\alpha_{ik} = X_{ki} / X_i$ . Hence, one can rewrite equation X as:

$$\alpha_{ki}^* = \left[ \frac{P_{ki}^*}{P_i^*} \right]^{\omega_i} \quad (9)$$

where  $\alpha_{ik}^* = \alpha_{ik} / \alpha_{ik}^{\circ}$  and  $P_i = \sum_k \alpha_{ki}^0 P_{ki}$ .

Taking the differential of both sides of  $P_i = \sum_k \alpha_{ki}^0 P_{ki}$  will lead to:

$$\frac{dP_i}{P_i} = \sum_k S_{ki}^o \frac{dP_{ki}}{P_{ki}} \quad (10)$$

where  $S_{ki}^o = \frac{X_{ik}^0}{X_i^0} \cdot \frac{P_{ik}}{P_i}$ . Note that in this study, the price changes will result from tariff

removals ( $t_{ki} = 0$ ). Recall that  $P_{ki} = \widehat{P}_{ki} / (1 + t_{ki})$ , so with the removal of tariff,  $P_{ki} = \widehat{P}_{ki}$ .

Therefore, one can write  $\frac{dP_{ki}}{P_{ki}} = t_{ki}$ . Taking the differential of equation (8),

$$\frac{dX_{ki}}{X_{ki}} = \underbrace{\frac{dX_i}{X_i}}_{(Effect1)} - \omega_i \underbrace{\left[ \frac{dP_i}{P_i} - \frac{dP_{ki}}{P_{ki}} \right]}_{(Effect2)} \quad (11)$$



where  $\frac{dX_i}{X_i} = \delta_i \frac{dP_i}{P_i}$  and  $\delta_i$  is *elasticity of export supply* for product  $i$ . The first term represents the growth of the market for  $X_{ki}$  because of the price change. This effect implies that the change in total exports will be distributed according to the initial share of each partner. The second term represents the effect of relative price changes, or in other words the *substitution effect*.

### c. Estimation and Data

Equation (5) and (9) has been used for the estimation. We also adopted that: (a) the export supply curves of trading partners are perfectly elastic (Import Model), and (b) the import demand curves of trading partners are perfectly elastic (Export Model).

We will get the following equation by taking the natural logarithm of equation (5)<sup>9</sup>.

$$\ln \left[ \frac{\alpha_{ki}}{\alpha_{ki}^o} \right] = -\sigma_i \cdot \ln \left[ \frac{P_{ki} / P_{ki}^o}{P_i / P_i^o} \right] \quad (13)$$

In order to estimate this equation, the *fixed effect model* is preferred since the cross-section dimension of panel data covers all over the world. In other words, the set of cross-section elements is not stochastic and hence represents the whole population of world regions. Finally, notice that the estimations are performed adding a *trend term (trend)* to equation (13).

Taking the natural logarithm of equation (9)<sup>10</sup>, the following equation is obtained:

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<sup>9</sup> *Unit-value of import* is used as proxy for import price.

<sup>10</sup> *Unit-value of export* is used as proxy for export price.

$$\ln \left[ \frac{\alpha_{ki}}{\alpha_{ki}^o} \right] = \varpi_i \cdot \ln \left[ \frac{P_{ki} / P_{ki}^0}{P_i / P_i^0} \right] \quad (14)$$

In order to estimate this equation, the *fixed effect model* is preferred as above and the estimations are performed adding a *trend term (trend)* to equation (14).

In the panel data estimation, the cross section dimension,  $k$ , represents regions or country groups. The cross section elements used in our study are  $k=ACP, ANZ, ASEAN, CANADA, CENTAM, CHILE, CHINA, EFTA, INDPAK, M\_ALGERIA, M\_EGYPT, M\_ISRAEL, M\_JORDAN, M\_LEBANON, M\_MOROCCO, M\_SYRIA, M\_TUNISIA, ME, MERCOSUR, MEXICO, SAARCWIP, SAF, SAWMC, TUR, UKR, USA$  and  $ROW$ <sup>11</sup>. Time series dimension,  $t$ , is running from 1998 until 2011. The model is estimated for all agricultural goods,  $i=1,2,\dots,207$  (for details, see the Annexes).

Following the terminology of Armington (1969), commodities distinguished by kind (vegetables, cereals, sugar, etc..) are called “goods”, and commodities distinguished by geographical place of production are called “products”. Thus our model includes 207 goods each comprising 27 products (import from each region).

For the definition agricultural goods, the definition of EU is followed.<sup>12</sup> The definitions are based on the Harmonized System Combined Nomenclature. The required tariffs together with the ad-valorem equivalents of non ad-valorem tariffs are obtained from UNCTAD’s

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<sup>11</sup> ACP: African, Caribbean and Pacific countries, ANZ: Australia and New Zealand, ASEAN: Association of South-East Asian Nations, CANADA: Canada, CENTAM: Central America, CHILE: Chile, CHINA: China, EFTA: European Free Trade Association, INDPAK: India and Pakistan, M\_ALGERIA: Mediterranean Partner Country-Algeria, M\_EGYPT, Mediterranean Partner Country-Egypt, M\_ISRAEL Mediterranean Partner Country: Israel, M\_JORDAN, Mediterranean Partner Country-Jordan, M\_LEBANON: Mediterranean Partner Country-Lebanon, M\_MOROCCO: Mediterranean Partner Country-Morocco, M\_SYRIA: Mediterranean Partner Country-Syria, M\_TUNISIA: Mediterranean Partner Country- Tunisia, ME: Middle Eastern countries, MERCOSUR: South American Common Market, MEXICO: Mexico, SAARCWIP: South Asian Association for Regional Cooperation without India and Pakistan, SAF: South Africa, SAWMC: South America without Mexico and Chile, TUR: Turkey, UKR: Ukraine, USA: United States of America, ROW: Rest of the World.

<sup>12</sup> <http://ec.europa.eu/agriculture/agrista/tradestats/2010/annexes/annex4.htm>

TRAINS database provided by WITS (World Integrated Trade Solution) of Worldbank at 8 digits of the Combined Nomenclature.

The price elasticities of import,  $\eta_i$ , are estimated using the simple specification of:

$$\ln M_i = \text{constant} - \eta_i \ln P_i \quad (15)$$

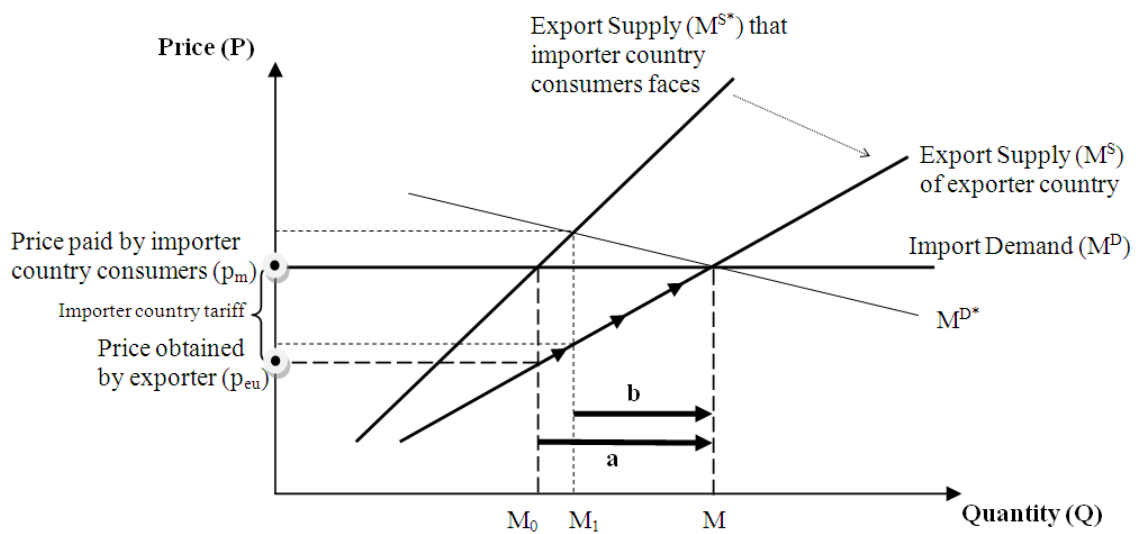
The price elasticities of export,  $\delta_i$ , are estimated using the simple specification of:

$$\ln X_i = \text{constant} + \delta_i \ln P_i \quad (16)$$

The reason to adopt such simple specifications is low sample size (14) of models. The estimated Armington elasticities (CES and CET elasticities) together with export and import elasticities can be see in Annex. All regressions were carried out by Stata 12™ and 2011 was taken as the base year.

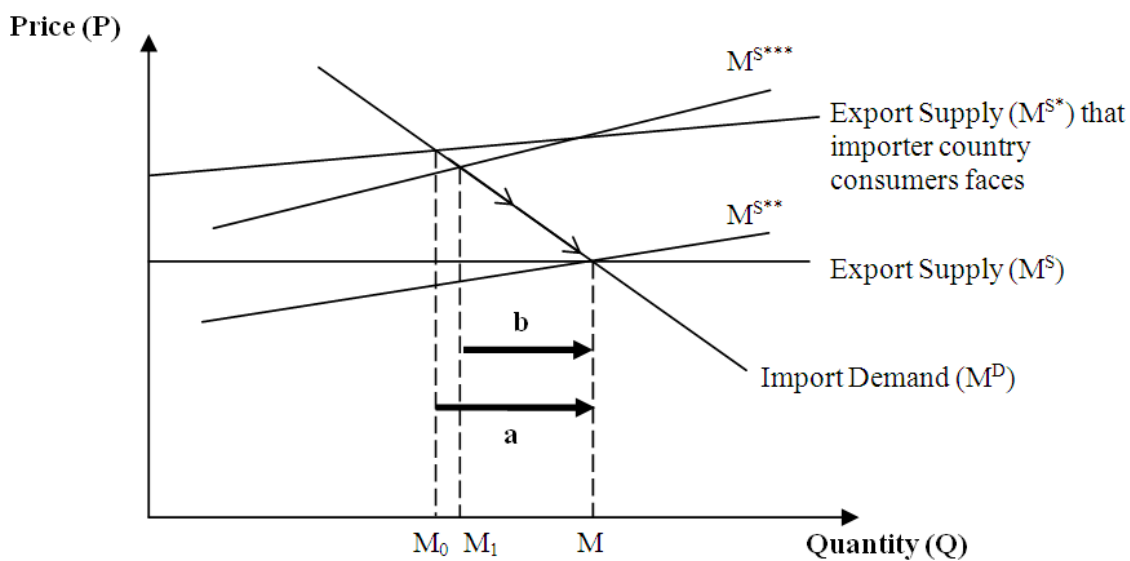
### III. SIMULATION RESULTS

Before the representation of simulation results, one should be aware of the fact that the findings should be taken as the *short term* simulation results based on the changes in tariff rates, hence our model does not include dynamic effects of a possible trade liberalization between EU and MPCs. Another important point is that, given the parameters, the simulation results represent the *upper bounds* for changes in EU exports and imports since the model for EU's imports implies a perfectly elastic export supply and likewise the model for EU's exports presumes a perfectly elastic import demand structure (Figure 2 and 3). The construction of model in terms of EU imports and exports has the aim to setup a model structure taking into account the country-specific comparative advantages of MPCs (such as relatively lower import price) and country-specific comperative preferences (such as relatively higher export price) of EU.



**Figure 2 Upper Bound for Import Change**

The figures provided in Table 1 shows that the total volume of EU's agricultural imports is expected to expand from 98.7 Billion Euros to around 101 Billion Euros. In other words, as a result of a possible agricultural trade liberalization between EU and MPCs including Turkey, EU's total agricultural imports are expected to increase by around 2.4 Billion Euros.



**Figure 3 Upper Bound for Export Change**

In terms of the increase in its export volume to EU, the most benefited country from the liberalization of agricultural trade between EU and mediterranean partner countries seems to be Morocco with around 800 Million Euros (Table 1). In this respect, the second most benefited country of this liberalization is expected to be Turkey with around 277 Million Euros. One interesting finding is that although Turkey ranks as second in this list, this increase in terms of export volume is not high for Turkey as expected by many Turkish exporters. This point can be seen in Table 1. The *percentage* increase in Turkey's agricultural exports to EU is expected to be only around 8 %.

**Table 1** Change in EU's Imports

	EU's Agricultural Imports			
	2011	Simulation		
	Imports (Euro, 2011 prices)	Imports (Euro, 2011 prices)	Change (Euro, 2011 prices)	Percentage Change(%)
ACP	13,207,078,770	13,400,407,699	193,328,929	1.46
ALGERIA	108,130,920	181,419,003	73,288,083	67.78
ANZ	4,316,412,130	4,330,320,614	13,908,484	0.32
ASEAN	9,446,030,600	9,469,545,845	23,515,245	0.25
CANADA	2,192,259,950	2,192,791,074	531,124	0.02
CENTAM	2,966,962,830	2,986,118,716	19,155,886	0.65
CHILE	2,072,567,990	2,082,911,930	10,343,940	0.50
CHINA	4,443,611,330	4,484,479,747	40,868,417	0.92
EFTA	4,438,892,500	4,453,032,644	14,140,144	0.32
EGYPT	727,772,930	906,831,560	179,058,630	24.60
INDPAK	2,861,373,380	2,876,350,191	14,976,811	0.52
ISRAEL	1,020,542,420	1,227,435,467	206,893,047	20.27
JORDAN	20,679,310	37,648,868	16,969,558	82.06
LEBANON	82,042,840	82,608,122	565,282	0.69
ME	849,930,160	856,698,126	6,767,966	0.80
MERCOSUR	21,830,934,640	22,014,816,393	183,881,753	0.84
MEXICO	832,123,360	841,153,637	9,030,277	1.09
MOROCCO	1,242,438,470	2,043,553,214	801,114,744	64.48
SAARCWIP	291,515,700	291,712,958	197,258	0.07
SAF	1,967,626,250	2,012,365,311	44,739,061	2.27
SAWMC	5,006,539,750	5,024,056,478	17,516,728	0.35
SYRIA	82,711,950	84,803,055	2,091,105	2.53
TUNISIA	323,835,110	470,254,548	146,419,438	45.21
TUR	3,486,389,660	3,763,115,777	276,726,117	7.94
UKR	2,616,039,580	2,618,850,244	2,810,664	0.11
USA	8,031,507,040	8,045,642,605	14,135,565	0.18
ROW	4,184,049,277	4,258,109,116	74,059,838	1.77
<b>Total</b>	<b>98,649,998,847</b>	<b>101,037,032,941</b>	<b>2,387,034,093</b>	<b>2.42</b>

Source: Author's calculations.

Tunisia is expected to increase its exports to EU by around 146 Million Euros, Egypt is likely to increase by 179 Million Euros, Israel may rise its exports to EU by 207 Million Euros and Algeria seems to be the fifth among MPCs in terms of the increase in its agricultural export volume to EU with around 73 Million Euros. Among the MPCs, the smallest expansion in its agricultural export volume to EU may be experienced in Lebanon with around 0.6 Million

Euros. Interestingly, the expected increase in agricultural export volumes of ACP and MERCOSUR countries are also not negligible (Table 1).

Table 1 reveals also the percentage changes. In terms of percentages, the most benefited country is expected to be Jordan with a 82 % boost in its agricultural exports to EU. Algeria ranks second in terms of percentage change with 68% and Morocco seems to be third with 65% raise. Tunisia's agricultural exports to EU is expected to increase by around 45%. Egypt and Israel come after Tunisia with 25 and 20 percents, respectively. Turkey with 8% increase is the seventh country within MPCs. The increase in Syria's agricultural export volume may be small by only around 2.5%. The least benefited country seems to be Lebanon in this respect with 0.7% percentage change. We again recall that, given the parameters, all these figures should be seen as upper bound values.

Table 1 points out another important finding that as a result of such a liberalization in agricultural trade between EU and MPCs, EU's *total* agricultural import volume seems to go up by only around 2.4%. This figure implies that the "cost" of this liberalization for EU in terms of percentage increase in EU's total agricultural import volume seems to be not high.

Table 2 presents the important agricultural goods in terms of the increase in Turkey's export volume to EU. The list includes 25 goods (25 sub-chapters of HS4) and covers 99.8% of all increase in Turkey's agricultural exports to EU.

It is expected that the raise in the exports of *tomatoes (fresh or chilled)* by around 139 Million Euros will constitute almost 50% of total increase in Turkey's agricultural exports to EU. This sub-sector seems to increase its export volume to EU by around 288%. The second important sub-sector is likely to be *citrus fruits* with around 57 Million Euros increase. This sub-sector's export performance to EU is expected expand by around 41% following a trade liberalization between EU and MPCs. The third promising sub-sector may be *cucumbers and gherkins* with around 37 Million Euros. This sub-sector may experience significantly large growth in terms of export volume by around 286%. According Table 2 the other promising sub-sectors are: *other nuts, apricots, cherries, peaches, prepared foods, grapes, carrots, turnips, other vegetables, olive oil and its fractions, pasta, melons, watermelons, onions,*

*shallots, garlic, leek, sugar confectionery, and bananas*. This list excludes the following sub-sectors since as can be seen later the imports of Turkey from EU for these sub-sectors seem to go up significantly: live sheep and goats, rice, jams, fruit jellies, marmalades, fruit juices, bread, pastry, cakes, biscuits, cereal grains, water and sugar.

**Table 2 Main Changes in Turkey's Agricultural Exports to EU**

HS4	GOODS DEFINITION	Change (1.000 Euros, 2011 prices)	Change (%)
702	TOMATOES, FRESH OR CHILLED	139,236	287.9
805	CITRUS FRUIT, FRESH OR DRIED	56,594	41.3
707	CUCUMBERS AND GHERKINS, FRESH	37,167	286.2
802	OTHER NUTS, FRESH OR DRIED	11,876	2.2
2002	TOMATOES, PREPARED OR PRESERVE	7,775	34.7
809	APRICOTS, CHERRIES, PEACHES	5,001	6.3
1904	PREPARED FOODS	2,932	17.4
806	GRAPES, FRESH OR DRIED	2,328	0.7
706	CARROTS, TURNIPS	2,222	49.9
709	OTHER VEGETABLES, FRESH OR CHILLED	1,948	2.9
1509	OLIVE OIL AND ITS FRACTIONS	1,385	83.2
1902	PASTA, WHETHER OR NOT COOKED	1,185	10.9
807	MELONS, INCL. WATERMELONS	1,154	12.6
703	ONIONS, SHALLOTS, GARLIC, LEEK	955	18.7
1704	SUGAR CONFECTIONERY	911	1.8
104	LIVE SHEEP AND GOATS	761	103.7
1006	RICE	574	29.7
2008	FRUITS, NUTS AND OTHER EDIBLE	544	0.1
2007	JAMS, FRUIT JELLIES, MARMALADE	409	1.1
2009	FRUIT JUICES, INCL. GRAPE MUST	389	0.3
1905	BREAD, PASTRY, CAKES, BISCUITS	366	0.6
1104	CEREAL GRAINS OTHERWISE WORKED	196	26.9
803	BANANAS, INCL. PLANTAINS	176	33.8
2202	WATERS, INCL. MINERAL WATERS	116	0.5
1701	CANE OR BEET SUGAR	102	87.5
Total	Sum of main goods	276,300	

Source: Author's calculations.

Although Turkey is expected to increase its export volume to EU for *tomatoe* (HS4: 702) significantly, the most significant boom in tomatoe export volume to EU seems to happen in Morocco by around 704 Million Euros. For the citrus fruits, on the other hand, Turkey is expected to generate the highest increase in the export volume to EU within MPCs. Similarly, although Turkey seems to increase its export volume to EU for *grape* (HS4: 806) significantly, the most significant boom in grape export volume to EU seems to happen in Egypt by around 3.1 Million Euros. As for the *olive oil and its fractions*, the main increase in export volume to EU within MPCs seems to happen in Tunisia by around 100 Million Euros and secondly Morocco will likely increase its exports to EU by around 18 Million Euros. These are significantly larger values compared to the expansion expected in Turkey's export volume to EU (only 1.4 Million Euros). Lastly, the increase in melon (HS4: 807) export volume of Morocco seems to happen 9 folds compared to that of Turkey's.

The figures provided in Table 3 shows that the total volume of EU's agricultural exports is expected to expand from 101 Billion Euros to around 106 Billion Euros. Hence, as a result of a agricultural trade liberalization between EU and MPCs, the increase in EU's total agricultural export volume may amount to around 5 Billion Euros, which is quite significant.

**Table 3** EU's Exports and Changes

	EU's Exports By Regions (Euro, 2011 prices)		Change in EU's Exports			
	2011 Realization	Simulated Export	Change (Euro, 2011 prices)	Ranking	Change (%)	Ranking
ACP	8,299,929,310	8,594,926,295	294,996,985	6	4	11
ANZ	2,174,899,870	2,213,519,898	38,620,028	19	2	25
ASEAN	4,574,373,390	4,688,515,477	114,142,087	12	2	20
CANADA	2,526,171,720	2,561,759,377	35,587,657	20	1	26
CENTAM	385,380,400	395,726,550	10,346,150	25	3	17
CHILE	287,473,230	294,254,141	6,780,911	27	2	21
CHINA	4,812,532,970	4,877,461,382	64,928,412	17	1	27
EFTA	10,081,757,700	10,341,575,462	259,817,762	7	3	19
INDPAK	653,326,910	675,561,116	22,234,206	23	3	13
ALGERIA	3,108,875,490	3,585,546,112	476,670,622	4	15	7
EGYPT	1,222,895,630	1,549,533,014	326,637,384	5	27	4
ISRAEL	1,028,161,820	1,173,368,024	145,206,204	11	14	9
JORDAN	473,109,660	576,181,928	103,072,268	14	22	5
LEBANON	709,145,630	814,719,428	105,573,798	13	15	8
MOROCCO	1,304,966,210	1,814,942,469	509,976,259	3	39	2
SYRIA	448,385,290	524,143,806	75,758,516	15	17	6
TUNISIA	591,630,480	834,249,625	242,619,145	8	41	1
ME	6,825,237,430	7,052,110,914	226,873,484	10	3	14
MERCOSUR	1,604,483,510	1,636,442,372	31,958,862	21	2	23
MEXICO	848,225,170	866,434,773	18,209,603	24	2	22
SAARCWIP	339,405,370	348,412,495	9,007,125	26	3	18
SAF	1,356,806,380	1,403,128,327	46,321,947	18	3	12
SAWMC	843,577,990	868,837,590	25,259,600	22	3	15
TUR	3,065,750,680	3,997,897,697	932,147,017	1	30	3
UKR	1,811,403,220	1,881,383,635	69,980,415	16	4	10
USA	13,136,326,400	13,377,487,345	241,160,945	9	2	24
ROW	28,439,216,975	29,204,836,333	765,619,358	2	3	16
<b>Total</b>	<b>100,953,448,835</b>	<b>106,152,955,585</b>	<b>5,199,506,750</b>		<b>5</b>	

Source: Author's calculations.

The results of our simulation study shows that the impacts of agricultural trade liberalization between EU and MPCs on EU's agricultural exports is promising for EU since the total agricultural export of EU seems to increase from 101 Billion Euros up around to 106 Billion Euros and improve EU's net exporter position in agricultural products (covered in the study) Interestingly, apart from the increase in EU's agricultural exports to MPCs, the raise in agricultural exports of EU to other countries due to the growth of the concerned markets may not be negligible (Table 3).

Table 3 reveals that the highest increase in EU's export volume is expected to happen for Turkey with around 930 Million Euros. Among MPCs, Morocco ranks second in this respect



with 510 Million Euros. The booms in the agricultural import of Algeria, Egypt and Tunisia from EU are also significant with 477, 327 and 243 Million Euros, respectively. In terms of percentage changes, the largest growth seems to take place in Tunisia by 41% and then comes Morocco by 39%. Turkey's agricultural imports from EU is expected to grow by 30%.

Simulation results show that Turkey's agricultural exports from EU would go up from 3.1 Billion Euros to up around 4.0 Billion Euros (Table 3).

Table 4 represents the imports and exports of EU together with net export figures for the base year (2011). According to the 2011 figures, EU is a net exporter in agricultural products (for the products covered in our study) by around 2.3 Billion Euros. On the other hand, Turkey is a net exporter against EU in agricultural product by round 420 Million Euros.

**Table 4 EU's Imports and Exports**

	2011 Realization (Euro, 2011 prices)			Simulation (Euro, 2011 prices)		
	Imports	Exports	Net Exports	Imports	Exports	Net Exports
ACP	13,207,078,770	8,299,929,310	-4,907,149,460	13,259,294,428	8,594,926,295	-4,664,368,133
ANZ	4,316,412,130	2,174,899,870	-2,141,512,260	4,323,008,290	2,213,519,898	-2,109,488,392
ASEAN	9,446,030,600	4,574,373,390	-4,871,657,210	9,455,115,144	4,688,515,477	-4,766,599,668
CANADA	2,192,259,950	2,526,171,720	333,911,770	2,192,592,903	2,561,759,377	369,166,473
CENTAM	2,966,962,830	385,380,400	-2,581,582,430	2,972,683,489	395,726,550	-2,576,956,939
CHILE	2,072,567,990	287,473,230	-1,785,094,760	2,078,471,007	294,254,141	-1,784,216,866
CHINA	4,443,611,330	4,812,532,970	368,921,640	4,457,250,183	4,877,461,382	420,211,200
EFTA	4,438,892,500	10,081,757,700	5,642,865,200	4,447,179,917	10,341,575,462	5,894,395,544
INDPAK	2,861,373,380	653,326,910	-2,208,046,470	2,865,703,253	675,561,116	-2,190,142,137
ALGERIA	108,130,920	3,108,875,490	3,000,744,570	173,971,194	3,585,546,112	3,411,574,918
EGYPT	727,772,930	1,222,895,630	495,122,700	834,374,334	1,549,533,014	715,158,680
ISRAEL	1,020,542,420	1,028,161,820	7,619,400	1,123,599,196	1,173,368,024	49,768,828
JORDAN	20,679,310	473,109,660	452,430,350	27,675,129	576,181,928	548,506,799
LEBANON	82,042,840	709,145,630	627,102,790	82,515,270	814,719,428	732,204,158
MOROCCO	1,242,438,470	1,304,966,210	62,527,740	1,595,656,401	1,814,942,469	219,286,068
SYRIA	82,711,950	448,385,290	365,673,340	84,052,849	524,143,806	440,090,957
TUNISIA	323,835,110	591,630,480	267,795,370	445,554,600	834,249,625	388,695,025
ME	849,930,160	6,825,237,430	5,975,307,270	851,074,573	7,052,110,914	6,201,036,341
MERCOSUR	21,830,934,640	1,604,483,510	-20,226,451,130	21,880,808,422	1,636,442,372	-20,244,366,049
MEXICO	832,123,360	848,225,170	16,101,810	834,693,829	866,434,773	31,740,944
SAARCWIP	291,515,700	339,405,370	47,889,670	291,660,428	348,412,495	56,752,067
SAF	1,967,626,250	1,356,806,380	-610,819,870	1,979,469,337	1,403,128,327	-576,341,010
SAWMC	5,006,539,750	843,577,990	-4,162,961,760	5,010,982,400	868,837,590	-4,142,144,810
TUR	3,486,389,660	3,065,750,680	<b>-420,638,980</b>	3,639,020,652	3,997,897,697	<b>358,877,046</b>
UKR	2,616,039,580	1,811,403,220	-804,636,360	2,617,069,599	1,881,383,635	-735,685,964
USA	8,031,507,040	13,136,326,400	5,104,819,360	8,032,561,314	13,377,487,345	5,344,926,031
ROW	4,184,049,277	28,439,216,975	24,255,167,698	4,209,007,826	29,204,836,333	24,995,828,507
<b>Total</b>	<b>98,649,998,847</b>	<b>100,953,448,835</b>	<b>2,303,449,988</b>	<b>99,765,045,965</b>	<b>106,152,955,585</b>	<b>6,387,909,620</b>

Source: Author's calculations.

Although our simulation results represents upper bounds for both exports and imports, just to give an idea, Table 4 provides the net export figures coming from our simulations. Interestingly, Turkey's net exporter country position against EU in agricultural products (by

around 420 Million Euros) may change into a net importer country position by around 358 Million Euros. Although this figure reflects the “worst case scenario” for Turkey’s agricultural imports from EU and the “best case scenario” for Turkey’s agricultural exports to EU, it gives an idea about the net trade impacts of a possible agricultural trade liberalization between EU and MPCs including Turkey.

Table 5 summarizes the main agricultural import items of Turkey that are expected to increase. The largest expansion in Turkey’s agricultural imports from EU seems likely to result from (1) Meat of bovine animals, fresh or chilled, and (2) Live bovine animals. According to the simulations, the boom in Turkey’s imports of “meat of bovine animals” from EU may amount to 357 Million Euros. This figure corresponds to a 106% increase compared to 2011 import volume. The raise in Turkey’s imports of “live bovine animals” from EU seems to happen around 204 Million Euros which implies a 65% increase compared to 2011 figure. These two items together total 561 Million Euros and hence represent 60% of the total jump in Turkey’s agricultural imports from EU.

**Table 5 Main Increases in Turkey’s Agricultural Imports From EU**

HS4	GOODS DEFINITION	Change (1.000 Euros, 2011 prices)	Changes (%)
201	MEAT OF BOVINE ANIMALS, FRESH OR CHILLED	357,176	105.7
102	LIVE BOVINE ANIMALS	204,163	65.1
1005	MAIZE OR CORN	85,610	136.7
1001	WHEAT AND MESLIN	55,066	55.1
1206	SUNFLOWER SEEDS, WHETHER OR NOT BROKEN	33,127	18.6
104	LIVE SHEEP AND GOATS	20,171	32.0
2106	FOOD PREPARATIONS, N.E.S.	18,284	14.4
405	BUTTER, INCL. DEHYDRATED BUTTER AND GHEE	13,811	96.4
1006	RICE	12,927	38.1
406	CHEESE AND CURD	11,441	90.4
1003	BARLEY	10,736	109.4
2304	OILCAKE AND OTHER SOLID RESIDUES	9,036	14.3
1702	OTHER SUGARS	5,972	66.8
2401	UNMANUFACTURED TOBACCO	5,858	16.0
2208	UNDENATURED ETHYL ALCOHOL	5,790	4.8
808	APPLES, PEARS AND QUINCES, FRESH	5,641	49.1
1104	CEREAL GRAINS OTHERWISE WORKED	5,251	35.4
2008	FRUITS, NUTS AND OTHER EDIBLE PARTS	4,381	26.9
1209	SEEDS, FRUITS AND SPORES, FOR SOWING	4,253	5.4
2402	CIGARS, CHERROOTS, CIGARILLOS AND CIGARET	3,931	1.8
2309	PREPARATIONS OF A KIND USED IN ANIMAL FEEDING	3,451	5.4
902	TEA, WHETHER OR NOT FLAVOURED	2,843	109.5
1701	CANE OR BEET SUGAR	2,810	88.1
701	POTATOES, FRESH OR CHILLED	2,676	21.8
2204	WINE OF FRESH GRAPES	2,497	19.8
<b>Total</b>	<b>Sum of main products</b>	<b>886,903</b>	

Source: Author’s calculations.

The other important expansion in Turkey's agricultural imports from EU seems to result from the raise that may happen in the "maize or corn" imports of Turkey by around 85 Million Euros. The "maize or corn" imports from EU is expected to go up by 137%. The other items with significant changes are: wheat and meslin (with around 55 Million Euros), sunflower seeds (with around 33 Million Euros), live sheep and goats (with around 20 Million Euros), food preparations (with around 18 Million Euros), butter (with around 14 Million Euros), rice (with around 13 Million Euros), cheese and curd (with around 11 Million Euros), barley (with around 11 Million Euros), oilcake and other solid residues (with around 9 Million Euros), other sugars (with around 6 Million Euros), unmanufactured tobacco (with around 6 Million Euros), undenatured ethyl alcohol (with around 6 Million Euros), apples, pears and quinces (with around 6 Million Euros), cereal grains (with around 5 Million Euros), fruits, nuts (with around 4 Million Euros), seeds, fruits and spores (with around 4 Million Euros), cigars, cheroots, cigarillos and cigaret (with around 4 Million Euros), preparations of a kind used in animal feeding (with around 3 Million Euros), tea (with around 3 Million Euros), sugar (with around 3 Millions Euros), potatoes (with around 3 Millions Euros) and wine (with around 2 Million Euros).

## **PART II. TRADE LIBERALIZATION BETWEEN EU AND TURKEY**

## I. INTRODUCTION

The membership will involve full liberalization of agricultural trade with the EU. However, the liberalization of trade in agro-food products is bound to start before the membership. Even without any customs union agreement, double-zero agreements in specific products are necessary to ease the transition towards membership. Expanding the coverage of the customs union agreement to the agro-food products is natural. The costs and benefits of liberalization are bound to depend on the path of agricultural policies both in Turkey and in the EU, and also on the process of accession negotiations. In order to evaluate the possible impacts of a variety of policy alternatives and scenarios, an economic modeling approach based on non-linear mathematical programming is appropriate. In this framework, the main purpose of this study is to evaluate the impact of EU integration of Turkey on agriculture using the new version of *Turkish Agricultural Sector Model* (named as TAGRIS). The basic approach undertaken involves *Positive Mathematical Programming with Maximum Entropy* following PARIS AND HOWITT (1998), particularly HECKELEI AND BRITZ (1999). The agricultural sector model is based on a static optimization algorithm.

The main research question of this part is “*what are the potential effects of trade liberalization with the EU, including the membership, on Turkish agriculture?*” The results of the study provide updated estimates about the possible CAP costs of Turkish agriculture to the EU Budget. The ongoing agricultural policy reform processes both in the EU and Turkey imply that most of the domestic supports will shift to less price-distortionary income payments. However, the trade and to a limited extent domestic intervention may remain as the major policy tools. Considering this policy framework, a new version of the regional and static partial equilibrium agricultural sector model for Turkey is constructed.

The base period of the model is 2002-2004 averages. The model is used to discuss the impacts of three scenarios in 2015. First one is the baseline scenario which may be called as “business as usual” scenario. The policy framework<sup>13</sup> of Turkey remains as it was in the base period (EU-OUT). The current Customs Union agreement with the EU is extended to cover all agro-food products in the second scenario (*EU-CU*). The third scenario simulates the impact of full membership of Turkey to the EU (*EU-IN*).

## II. STRUCTURE AND CALIBRATION OF THE MODEL

TAGRIS is a price endogenous partial equilibrium agricultural sector model. The structure of the model permits a comprehensive analysis of the crop and livestock production. The model is a non-linear programming model. It maximizes the *Marshallian surplus* (consumer plus producer surplus). The production side of the model is disaggregated into four regions for the exploration of interregional comparative advantage in policy impact analysis. These are: *Coastal Anatolia*, *Central Anatolia*, *East Anatolia*, and *Southeastern Anatolia Project (GAP) Regions*. The crop and livestock sub-sectors are integrated endogenously, i.e., the livestock sub-sector gets inputs from crop production. Foreign trade is allowed in *raw* and in *raw equivalent* form for processed products and trade is differentiated for the *EU*, *USA* and the rest of the world (*ROW*). The model contains more than 200 activities to describe the production of about 55 commodities with approximately 250 equations and 350 variables. The agricultural products of model cover 96.3 % of Turkey’s total harvested area (2003-2004

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<sup>13</sup> Including the import tariffs and export subsidies implemented in the base period. The coverage of export subsidies is limited, but the tariff protection is high.

average). On the demand side, consumer behavior is regarded as price dependent, and thus market clearing commodity prices are endogenous in the model.

The *calibration* of any model to the base period observations is a crucial step for policy impact analysis. The use of positive approach in the calibration of agricultural sector models has been rather recent. The first study on the use of calibration in economic models is the seminal working paper of Howitt in 1985 (Howitt, 1985). This study is then followed by Howitt (1995a) and Howitt (1995b). The proposed calibration method with the name of Positive Mathematical Programming (PMP) is also consistent with microeconomic theory<sup>14</sup>. TASM<sup>15</sup> of Kasnakoglu and Bauer (1988) and TASM-EU<sup>16</sup> of Cakmak and Kasnakoglu (2002) represent two applications using the PMP methodology for calibration purposes. PMP method was then developed further with the integration of *Generalized Maximum Entropy* (Golan, Judge and Miller, 1996) formalism by Paris and Howitt (1998). Later on, this approach was extended to more than one *cross sectional* framework by Heckelei and Britz (1999), and used in the construction of CAPRI (Common Agricultural Policy Impact) model of the EU. Our model follows Heckelei and Britz (1999) and uses a *Maximum Entropy* integrated PMP method for the calibration to the observed values. The model was written in GAMS (Brooke et al, 1998) and solved using the non-linear programming solver CONOPT 3 on a Pentium-IV PC.

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<sup>14</sup> See Heckelei and Britz (1999), Howitt (1995a and 1995b), and Cakmak (1992, July) for a detailed discussion about the consistency with micro theory and about the cost terms.

<sup>15</sup> Turkish Agricultural Sector Model.

<sup>16</sup> Turkish Agricultural Sector Model-European Union.

### III. MODEL SCENARIOS AND RESULTS

The model is used to conduct three scenario analyses for the year 2015. First one is the baseline scenario which simulates the status quo. The policy framework of Turkey remains as it was in the base period (*EU-OUT*). The current Customs Union Agreement with the EU is expanded to cover all agro-food products in the second scenario (*EU-CU*). The third scenario simulates the impact of full membership of Turkey to the EU (*EU-IN*).

The *base period* of the model is the average of 2002, 2003 and 2004. All parameters including deficiency payments for some selected crops, tariffs, and export subsidies reflect period averages. The actual position of the EU indicates that 2015 may be earliest date for the accession of Turkey to the EU. All of the exogenous parameters of the model are projected to 2015 to be able to compare the results of the various scenarios.

It is assumed that Turkey is neither a member of EU in 2015 nor extends the customs union agreement with the EU to agricultural products in *EU-OUT*. There is no change from the current trade policy. Turkish annual population growth rate is determined according to the FAOSTAT (2005) estimates: 1.4 percent annual population growth rate is imposed. GDP per capita series with 1987 prices are used to estimate the per capita annual real GDP growth for Turkey. Using a simple trend regression, annual real GDP growth rate is estimated as 1.3 percent. Trade prices in 2015 are obtained from the estimates of FAPRI (2005) with the necessary FOB and CIF adjustments. Technological improvement in crop and animal product yields is estimated by a two-step procedure. In the first step, using the 1961-2005 data (FAOSTAT, 2005) for each product yields, a linear *OLS* trend estimation is performed. In the



second stage, these large sample (1961-2005) estimates are used as *a priori* information in the *Generalized Maximum Entropy* (GME) estimation<sup>17</sup> using the data of last 10 years (1996-2005). Hence, the future ten-year yield growth estimates are based on the last ten-year period, but the information contained in the long historical data from 1961 to 2005 are incorporated in the yield growth estimation of each product. The results of the GME estimation are incorporated as the net technological improvement for the projection of the model to 2015. In addition, it is assumed that irrigated area in the GAP Region will increase by 150,000 ha and by 60,000 ha in the rest of Turkey by 2015. The level and the coverage of deficiency payments in 2015 will be the same as 2005. Area restrictions on tea, tobacco and hazelnut are expected to remain unchanged. Similar assumption is made for the quantity restriction on sugar beet production.

In the second scenario (*EU-CU*), the customs union agreement between EU and Turkey is extended to cover the agricultural products. All trade measures are removed for the EU-Turkey trade in agricultural products. The restrictions on tea, tobacco, hazelnuts and sugar beet production are operational. Trade measures of Turkey for the third countries are similar to the EU.

Turkey is a member of EU in the third scenario (*EU-IN*). The compensatory direct payments for cereals, oilseeds and protein crops and compulsory set-aside regulations of EU apply fully to Turkey. Turkey is also eligible for other subsidies implemented in the EU, i.e. payments for durum wheat, tobacco, olive oil, cotton, milk, beef and sheep meat. Apart from the product specific payments, all subsidies are assumed to be decoupled. All trade measures are

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<sup>17</sup> Statistically significant OLS parameter estimates are used as central points for symmetric parameter support spaces in the GME estimation. The support spaces are symmetrically centered around zero if the OLS estimates are not statistically significant

removed for the EU-Turkey trade in agricultural products. EU intervention purchases and restrictions on tea, tobacco, hazelnut and sugar-beet productions are operational. There are no input subsidies and deficiency payments for Turkey. Trade measures of Turkey for the third countries are similar to the EU.

The general results, including the welfare measures, are presented in Table 1. Total, producers' and consumers' surplus measures are the aggregate measures used to evaluate the impact of the various scenarios. Producers' surplus roughly indicates the return from all production factors excluding variable costs, and consumers' surplus is the additional benefit to non marginal consumers.

Table 6 shows that the total surplus is expected to increase by 5.1 percent in 2015 independent of the EU membership. More than half of this increase can be attributed to the growth in income and increase in agricultural resources. The impact of extending Customs Union to agricultural products on total surplus is negligible (EU-CU). On the other hand, being a member of EU in 2015 will bring an additional 2 percentage point increase in total surplus. However, this basically results from the full application of CAP supports to producers. If CAP is not applied then the *additional* increase drops to 0.1 percentage point as in the case of customs union.

In membership, we observe 1.1 percent increase in producers' surplus and 8.1 percent increase in consumers' surplus. However, without the CAP supports producers' surplus decreases by about 1 percent. Thus, the consumers' surplus increases with membership but the impact on producers' surplus depends on the application of CAP support. If full CAP

support is obtained, increase in producers' surplus is higher than non membership case, if not; it is lower. Hence, CAP payments are important for the welfare of producers.

**Table 6 General Results (USD million)**

	2002-04	2015			CHANGE <sup>b</sup> (%)	
	BASE	EU-OUT	EU-CU	EU-IN	EU-CU	EU-IN
<b>Total Surplus (Index)</b>	<b>100.0</b>	<b>105.1</b>	<b>105.2</b>	<b>105.2</b>	<b>0.1</b>	<b>0.1</b>
<i>With Full CAP Support</i>	-	-	-	107.1		1.9
Producers' Surplus	100.0	101.7	100.8	100.8	-0.9	-0.9
<i>With Full CAP Support</i>	-	-	-	102.9		1.1
Consumers' Surplus	100.0	141.6	153.0	153.1	8.0	8.1
<b>Total Production</b>						
Volume <sup>a</sup>	33,997	42,951	40,795	40,461	-5.0	-5.8
Value	33,997	43,343	37,696	37,739	-13.0	-12.9
<b>Crop Production</b>						
Volume <sup>a</sup>	23,191	29,536	27,941	27,616	-5.4	-6.5
Value	23,191	28,152	26,121	26,172	-7.2	-7.0
<b>Livestock Production</b>						
Volume <sup>a</sup>	10,806	13,415	12,854	12,845	-4.2	-4.2
Value	10,806	15,192	11,575	11,568	-23.8	-23.9
<b>Total Consumption</b>						
Volume <sup>a</sup>	29,441	37,376	40,335	40,276	7.9	7.8
Value	29,441	37,870	36,222	36,079	-4.4	-4.7
<b>Crop Consumption</b>						
Volume <sup>a</sup>	18,368	23,713	23,849	23,790	0.6	0.3
Value	18,368	22,366	21,873	21,730	-2.2	-2.8
<b>Livestock Consumption</b>						
Volume <sup>a</sup>	11,073	13,663	16,486	16,486	20.7	20.7
Value	11,073	15,505	14,349	14,349	-7.5	-7.5
<b>Net Exports</b>	<b>2,264</b>	<b>3,564</b>	<b>77</b>	<b>-306</b>	<b>-97.8</b>	<b>-108.6</b>
Crop Products	2,537	3,909	2,889	2,512	-26.1	-35.7
Livestock Products	-273	-346	-2,811	-2,818	713.6	715.6
<b>Price Index (Laspeyres)</b>	<b>100.0</b>	<b>102.0</b>	<b>91.3</b>	<b>91.3</b>	<b>-10.5</b>	<b>-10.5</b>
Crop Products	100.0	94.6	92.1	92.0	-2.7	-2.7
Livestock Products	100.0	114.3	90.1	90.1	-21.2	-21.2

Notes: See text for the scenarios

<sup>a</sup> Model results at the base period prices.

<sup>b</sup> Change over baseline model (EU-OUT).

Source: Authors' calculations.

Relatively higher increases in the consumers' surpluses in the customs union and membership scenarios are due to the changes in the price structure. In customs union and membership situations, the prices of livestock products decline sharply by about 21 percent. This is accompanied with a 2.7 percent decrease in the price level of crop products (Table 6, Price Index). These results explain rather high increases in the consumers' surplus in the customs union and membership scenarios. Hence, assuming that the prevailing EU and Turkish agricultural policies remain intact, the customs union and membership will be definitely beneficial to the consumers. However, the impact on producers depends on CAP implementation.

The values of production and consumption in Table 6 are calculated in two different ways: First with the 2002-2004 prices, and second with the model's prices. Both values are in US dollars and the impact of inflation is limited with the depreciation of the US dollars. The *volumes* calculated with *constant prices* correspond to changes in the quantities. The *values* are found by multiplying the model's prices with the corresponding quantities, and reflect the changes in both quantities and prices.

From Table 6, it can be seen that the *volume* of agricultural production decreases by 5.0 and 5.8 percent under customs union and membership, respectively. The values of production in the baseline scenario (EU-OUT) seem to reflect the increase in the prices of agricultural products.

The volume of crop production declines by 5.4 and 6.5 percent in customs union and membership, respectively. Trade liberalization with the EU brings about 7.0-7.2 percent decreases in the value of crop production. The volume of livestock production decreases by

4.2 percent, and the value of livestock production records a 24 percent decrease in both scenarios.

Total, crop and livestock consumption volumes increase in both scenarios. However the impact on consumption expenditures (value of total consumption) is quite different. Total consumption expenditures decline by 4.4 and 4.7 percent in customs union and membership, respectively. The livestock consumption expenditure posts a 7.5 percent decrease while the decrease in crop consumption expenditure is 2.2 and 2.8 percents in customs union and membership, respectively. Hence, in terms of both the crop and livestock consumption, relatively high consumption levels are achieved at much lower expenditures under membership and customs union.

It is obvious that net exports will be affected intensively from the change in production and consumption conditions (Table 6). Trade liberalization with EU combined with the expansion of demand brings about more favorable conditions for livestock products imports compared to exports. There is an important deterioration in the net exports of Turkey. In customs union net exports of Turkey fall to USD 77 million. Under membership Turkey becomes a net importer, totaling USD 306 million. This situation basically results from the sharp increase in the imports of livestock products. While in the base period Turkey was a net importer of only USD 273 million worth of livestock products mainly due to high tariff and non tariff protection. In case membership, net imports jump to USD 2,818 million. This result highlights the necessity of a structural improvement in the Turkish livestock sector. If the production capabilities of the sector are not improved until 2015, Turkey will become a significant net importer of livestock products in the case of EU membership. Membership to EU causes

Turkey to become a significant net importer in total agricultural products. However, in the case of non-membership, although the net import of livestock products increases to about USD 346 million from USD 273 million, with the improvement in net export position of crop products to USD 3,909 million from USD 2,537 million, Turkey stays as a net exporter in the total of agricultural products (USD 3,564 million).

Laspeyres price indices are calculated for all simulations using the base period production as weights. The overall price level is expected to fall by 10.5 percent when Turkey becomes a member. Under membership, crop prices post a 2.7 percent fall and livestock products prices tumble by 21.2 percent. On the other hand, the overall price level is expected to increase by 2.0 percent when Turkey is out of EU compared to base period. In this case, crop prices record a 5.4 percent fall but livestock products prices go up remarkably by 14.3 percent.

The *budgetary outlays for CAP* calculated<sup>18</sup> from the model simulations for membership scenario show that the total CAP support (if the current structure is kept and fully implemented for Turkey) will be around 8,801 million US dollars. About USD 3,192 million are paid for *compensatory area payments* of cereals, oilseeds and protein crops. About USD 3,427 million is for *other crop payments*. That is for durum wheat, tobacco, olive oil, hazelnuts and cotton productions. For *livestock products*, a budgetary outlay about USD 2,182 million is calculated. This amount includes the payments for milk, beef and sheep meat.

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<sup>18</sup> In the calculation we followed the assumptions of GRETHE (2005). These are: direct payments for milk fully implemented, 5% modulation fully implemented, beef premiums/ton 50% above EU level as most payments are made per animal and Turkey has a higher number of animals/ton of meat produced, direct payments for sugar not yet included, direct payments fixed in nominal values, inflation in EU area between 2004 and 2015 assumed 1.5 % annually.

Taking into account 1.5 percent annual inflation in the Euro area, these amounts are equivalent to EUR 2,130 million (2004 €) for compensatory area payments; EUR 2,287 million (2004 €) for other crop payments; EUR 1,456 million (2004 €) for livestock products. However, CAP is bound to change. In addition, the recent expansion of EU to Central and Eastern European countries indicates that the CAP payments are phased in to attain full payments. Hence, the budgetary cost calculations of agricultural support of Turkey to Turkey should be considered as the upper limits.

Table 7 reports the net exports of Turkey according to the results of different scenarios. The tariffs in the baseline scenario (EU-OUT) are close to the base period levels. The structure of trade in the model allows for the expansion of exports and imports. Turkey's net exports of the products included in the model in the base period are about 2,250 million US dollars, with a negligible trade in livestock products (273 million US dollars).

**Table 7 Net Exports (USD million)**

	2002-04				EU-OUT (2015)				EU-CU (2015)				EU-IN (2015)			
	TOTAL	USA	EU	ROW	TOTAL	USA	EU	ROW	TOTAL	USA	EU	ROW	TOTAL			
<b>Crop Products</b>	<b>2537</b>	<b>-590</b>	<b>3042</b>	<b>1457</b>	<b>3909</b>	<b>-594</b>	<b>2048</b>	<b>1435</b>	<b>2889</b>	<b>-597</b>	<b>1659</b>	<b>1450</b>	<b>2512</b>			
Cereals	-240	-233	4	43	-187	-229	-1054	54	-1229	-231	-1284	51	-1464			
Pulses	190	2	47	201	249	2	53	209	263	2	53	209	263			
Industrial Crops	615	69	756	97	922	69	795	97	961	69	672	115	856			
Oilseeds	-747	-632	3	-293	-922	-632	-176	-293	-1100	-633	-210	-293	-1136			
Tubers	55	0	4	84	88	0	4	80	85	0	4	80	85			
Vegetables	598	60	360	453	874	58	413	431	902	58	413	431	902			
Fruits And Nuts	2064	145	1868	872	2885	138	2013	856	3007	138	2013	856	3007			
<b>Livestock &amp; Poul.</b>	<b>-273</b>	<b>7</b>	<b>-124</b>	<b>-229</b>	<b>-346</b>	<b>7</b>	<b>-2589</b>	<b>-230</b>	<b>-2811</b>	<b>7</b>	<b>-2596</b>	<b>-230</b>	<b>-2818</b>			
Meat	11	0	0	2	2	0	-1980	11	-1969	0	-1983	11	-1972			
Milk	-14	1	1	23	24	1	-490	24	-466	1	-494	24	-470			
Hide, Wool & Hair	-290	7	-250	-275	-518	7	-248	-286	-527	7	-248	-286	-527			
Poultry	19	0	125	21	146	0	129	21	150	0	129	21	150			
<b>Total</b>	<b>2264</b>	<b>-582</b>	<b>2918</b>	<b>1228</b>	<b>3564</b>	<b>-587</b>	<b>-541</b>	<b>1205</b>	<b>77</b>	<b>-590</b>	<b>-936</b>	<b>1220</b>	<b>-306</b>			

Source: Authors' calculations.

Under customs union there is a significant expansion in the imports of livestock products. The net livestock imports reach to USD 2,811 million. The net crop exports decreases as well, and hence, Turkey's total net exports drop to USD 77 million. Almost all of the livestock imports

originate from the EU. Almost non-existing level of trade in livestock products in the base period does not allow identifying any change in the direction of trade. However, the impact of trade liberalization on the livestock production points out that the shares of EU will be high in imports. Under membership Turkey becomes a net importer in the total agricultural product trade. The net imports reach to USD 306 million.



## CONCLUDING REMARKS

In the first part of this study, using the Armington trade model, the agricultural trade liberalization between EU and mediterranean partner countries (MPCs) is analyzed. For this purpose EU's agricultural trade data at 8 digit level (Combined Nomenclature, CN) is used. As known, CN is comprised of the Harmonized System (HS) nomenclature with further Community subdivisions. Totally 207 agricultural sub-chapters (goods) of CN has been separately taken into account to represent the agricultural trade of EU. The agricultural commodities, intermediate and final products are defined according to the Combined Nomenclature. In the model, 27 regions are constructed in order to distinguish the regional impacts. All mediterranean partner countries including Turkey are separately included as regions. In order to model the imports of EU, a nested constant elasticity of substitution (CES) function consisting of 27 import sources (regions) is employed. Similarly, the exports of EU is modelled by a a nested constant elasticity of transformation (CET) function aggregator. The structure of the model assumes perfectly elastic export supplies for EU imports. Therefore, given a set of import demand and substitution elasticities, the model simulates the maximum change possible in the EU's imports for each goods. Likewise, the model assumes perfectly elastic import demands for EU exports, hence again given a set of import demand and substitution elasticities, the model calculates the maximum change possible in the EU's exports.

In terms of the increase in its export volume to EU, the most benefited country from the liberalization of agricultural trade between EU and mediterranean partner countries seems to be Morocco with around 800 Million Euros. In this respect, the second most benefited country of this liberalization is expected to be Turkey with around 277 Million Euros. Tunisia is expected to increase its exports to EU by around 146 Million Euros, Egypt is likely to increase by 179 Million Euros, Israel may rise its exports to EU by 207 Million Euros and Algeria seems to be the fifth among MPCs in terms of the increase in its agricultural export volume to EU with around 73 Million Euros.

As for the percentage changes in export volume to EU, the most benefited country is expected to be Jordan with a 82 % boost in its agricultural exports to EU. Algeria ranks second in terms of percentage change with 68% and Morocco seems to be third with 65% raise. Tunisia's agricultural exports to EU is expected to increase by around 45%. Egypt and Israel come after Tunisia with 25 and 20 percents, respectively. Turkey with 8% increase is the seventh country within MPCs.

Another important finding is that as a result of such a liberalization in agricultural trade between EU and MPCs, EU's *total* agricultural import volume seems to go up by only around 2.4%. This figure implies that the "cost" of this liberalization for EU in terms of percentage increase in EU's total agricultural import volume seems to be not high.

Results show that the total volume of EU's agricultural exports is expected to expand from 101 Billion Euros to around 106 Billion Euros. Hence, as a result of a agricultural trade liberalization between EU and MPCs, the increase in EU's total agricultural export volume may amount to around 5 Billion Euros, which is quite significant.

The impacts of agricultural trade liberalization between EU and MPCs on EU's agricultural exports seems to be promising for EU since the total agricultural export of EU may increase from 101 Billion Euros up around to 106 Billion Euros. This may improve EU's net exporter position in agricultural products (covered in the study). Interestingly, apart from the increase in EU's agricultural exports to MPCs, the raise in agricultural exports of EU to other countries due to the growth of the concerned markets may not be negligible

The highest increase in EU's export volume is expected to happen for Turkey with around 930 Million Euros. Among MPCs, Morocco ranks second in this respect with 510 Million Euros. The booms in the agricultural import of Algeria, Egypt and Tunisia from EU are also significant with 477, 327 and 243 Million Euros, respectively.

Although our simulation results represents upper bounds for both exports and imports, just to give an idea, we provided the net export figures coming from our simulations. Interestingly, Turkey's net exporter country position against EU in agricultural products (by

around 420 Million Euros) may change into a net importer country position by around 358 Million Euros. Although this figure reflects the “worst case scenario” for Turkey’s agricultural imports from EU and the “best case scenario” for Turkey’s agricultural exports to EU, it gives an idea about the net trade impacts of a possible agricultural trade liberalization between EU and MPCs including Turkey.

The largest expansion in Turkey’s agricultural imports from EU seems likely to result from (1) Meat of bovine animals, fresh or chilled, and (2) Live bovine animals. According to the simulations, the boom in Turkey’s imports of “meat of bovine animals” from EU may amount to 357 Million Euros. This figure corresponds to a 106% increase compared to 2011 import volume. The raise in Turkey’s imports of “live bovine animals” from EU seems to happen around 204 Million Euros which implies a 65% increase compared to 2011 figure. These two items together total 561 Million Euros and hence represent 60% of the total jump in Turkey’s agricultural imports from EU. The other important expansion in Turkey’s agricultural imports from EU seems to result from the raise that may happen in the “maize or corn” imports of Turkey by around 85 Million Euros. The “maize or corn” imports from EU is expected to go up by 137%.

In the second part of this study, using the new version of Turkish Agricultural Sector Model (TAGRIS) the agricultural trade liberalization (or an EU membership) between EU and Turkey is analyzed. This analysis is taken from Eryugur and Cakmak (2008). The major purpose of this part is to evaluate the impact of Turkish integration to the EU on agriculture using an agricultural sector model for Turkey. The basic approach undertaken supplements the past efforts by incorporating Maximum Entropy to the positive mathematical programming, together with updated base period and including recent policy changes. Following the integration with EU, the net exports in agro-food products decline mainly due to the expansion of trade in livestock products. Overall welfare effects of including agro-food products in the customs union and membership are small. However, efficiency gains are worth to notice. Consumers benefit from declining prices. CAP supports are determinative

for producers' welfare. The results of the simulations provide also updated estimates about the possible size of CAP expenditures for Turkish agriculture.

The overall results of the model for the membership case when compared to the non-membership situation may be summarized as follows. The producers at the aggregate levels will not be affected much from the integration with the EU, assuming that EU policies will not change drastically till the date of accession. However, as it is the even for all non-agricultural sectors, the producers of some products will not be able to remain competitive. Increased consumption will be realized with a lower level of expenditure. Livestock production does not seem to be competitive even at the EU prices. Net imports may increase drastically compared to both the base period and the baseline. The net exports of crop products will be far from compensating the change in the net imports of livestock products. Almost all imports of livestock products will be from the EU. While the exports of crop products to the rest of the world increase only slightly, the volume of trade with EU expands significantly. In membership, the CAP supports are important for the welfare of producers. Customs Union without EU membership and CAP supports can be more problematic for some Turkish producers.

Naturally, the results of the model are dependent on the policy set-up, growth possibilities, and the estimated levels of world prices. The model allows making various kinds of sensitivity analyses related to possible changes in the all parameters incorporated in the model structure.

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## **ANNEXES**

## Annex 1 Agricultural Goods by HS4 subchapters (EU Definitions)

No.	HS4	Definitions	Classification
1	101	LIVE HORSES, ASSES, MULES AND HINNIES	Intermediate Product
2	102	LIVE BOVINE ANIMALS	Intermediate Product
3	103	LIVE SWINE	Intermediate Product
4	104	LIVE SHEEP AND GOATS	Intermediate Product
5	105	LIVE POULTRY, FOWLS OF THE SPECIES GALLUS DOMESTICUS, DUCKS, GEESE, TURKEYS AND GUINEA FOWLS	Intermediate Product
6	106	LIVE ANIMALS (EXCL. HORSES, ASSES, MULES, HINNIES, BOVINE ANIMALS, SWINE, SHEEP, GOATS, POULTRY, FISH, CRUSTACEANS, MOLLUSCS AND OTHER AQUATIC INVERTEBRATES, AND MICROORGANIC CULTURES ETC.)	Intermediate Product
7	201	MEAT OF BOVINE ANIMALS, FRESH OR CHILLED	Final Product
8	202	MEAT OF BOVINE ANIMALS, FROZEN	Final Product
9	203	MEAT OF SWINE, FRESH, CHILLED OR FROZEN	Final Product
10	204	MEAT OF SHEEP OR GOATS, FRESH, CHILLED OR FROZEN	Final Product
11	205	MEAT OF HORSES, ASSES, MULES OR HINNIES, FRESH, CHILLED OR FROZEN	Final Product
12	206	EDIBLE OFFAL OF BOVINE ANIMALS, SWINE, SHEEP, GOATS, HORSES, ASSES, MULES OR HINNIES, FRESH, CHILLED OR FROZEN	Final Product
13	207	MEAT AND EDIBLE OFFAL OF FOWLS OF THE SPECIES GALLUS DOMESTICUS, DUCKS, GEESE, TURKEYS AND GUINEA FOWLS, FRESH, CHILLED OR FROZEN	Final Product
14	208	MEAT AND EDIBLE OFFAL OF RABBITS, HARES, PIGEONS AND OTHER ANIMALS, FRESH, CHILLED OR FROZEN (EXCL. OF BOVINE ANIMALS, SWINE, SHEEP, GOATS, HORSES, ASSES, MULES, HINNIES, POULTRY "FOWLS OF THE SPECIES GALLUS DOMESTICUS", DUCKS, GEESE, TURKEYS AND GUIN	Final Product
15	209	PIG FAT, FREE OF LEAN MEAT, AND POULTRY FAT, NOT RENDERED OR OTHERWISE EXTRACTED, FRESH, CHILLED, FROZEN, SALTED, IN BRINE, DRIED OR SMOKED	Final Product
16	210	MEAT AND EDIBLE OFFAL, SALTED, IN BRINE, DRIED OR SMOKED; EDIBLE FLOURS AND MEALS OF MEAT OR MEAT OFFAL	Final Product
17	401	MILK AND CREAM, NOT CONCENTRATED NOR CONTAINING ADDED SUGAR OR OTHER SWEETENING MATTER	Final Product
18	402	MILK AND CREAM, CONCENTRATED OR CONTAINING ADDED SUGAR OR OTHER SWEETENING MATTER	Intermediate Product
19	402	MILK AND CREAM, CONCENTRATED OR CONTAINING ADDED SUGAR OR OTHER SWEETENING MATTER	Final Product
20	403	BUTTERMILK, CURDLED MILK AND CREAM, YOGURT, KEPHIR AND OTHER FERMENTED OR ACIDIFIED MILK AND CREAM, WHETHER OR NOT CONCENTRATED OR FLAVOURED OR CONTAINING ADDED SUGAR OR OTHER SWEETENING MATTER, FRUITS, NUTS OR COCOA	Final Product
21	404	WHEY, WHETHER OR NOT CONCENTRATED OR CONTAINING ADDED SUGAR OR OTHER SWEETENING MATTER; PRODUCTS CONSISTING OF NATURAL MILK CONSTITUENTS, WHETHER OR NOT CONTAINING ADDED SUGAR OR OTHER SWEETENING MATTER, N.E.S.	Final Product
22	405	BUTTER, INCL. DEHYDRATED BUTTER AND GHEE, AND OTHER FATS AND OILS DERIVED FROM MILK; DAIRY SPREADS	Final Product

23	406	CHEESE AND CURD	Final Product
24	407	BIRDS' EGGS, IN SHELL, FRESH, PRESERVED OR COOKED	Final Product
25	408	BIRDS' EGGS, NOT IN SHELL, AND EGG YOLKS, FRESH, DRIED, COOKED BY STEAMING OR BY BOILING IN WATER, MOULDED, FROZEN OR OTHERWISE PRESERVED, WHETHER OR NOT CONTAINING ADDED SUGAR OR OTHER SWEETENING MATTER	Final Product
26	409	NATURAL HONEY	Final Product
27	410	TURTLES' EGGS, BIRDS' NESTS AND OTHER EDIBLE PRODUCTS OF ANIMAL ORIGIN, N.E.S.	Final Product
28	501	HUMAN HAIR, UNWORKED, WHETHER OR NOT WASHED OR SCOURED; WASTE OF HUMAN HAIR	Intermediate Product
29	502	PIGS', HOGS' OR BOARS' BRISTLES AND HAIR; BADGER HAIR AND OTHER BRUSH MAKING HAIR; WASTE OF SUCH BRISTLES OR HAIR	Intermediate Product
30	503	HORSEHAIR AND HORSEHAIR WASTE, WHETHER OR NOT PUT UP AS A LAYER, WITH OR WITHOUT SUPPORTING MATERIAL	Intermediate Product
31	504	GUTS, BLADDERS AND STOMACHS OF ANIMALS (OTHER THAN FISH), WHOLE AND PIECES THEREOF, FRESH, CHILLED, FROZEN, SALTED, IN BRINE, DRIED OR SMOKED	Intermediate Product
32	505	SKINS AND OTHER PARTS OF BIRDS, WITH THEIR FEATHERS OR DOWN, FEATHERS AND PARTS OF FEATHERS, WHETHER OR NOT WITH TRIMMED EDGES, AND DOWN, NOT FURTHER WORKED THAN CLEANED, DISINFECTED OR TREATED FOR PRESERVATION; POWDER AND WASTE OF FEATHERS OR PARTS O	Intermediate Product
33	506	BONES AND HORN-CORES AND THEIR POWDER AND WASTE, UNWORKED, DEFATTED, SIMPLY PREPARED, TREATED WITH ACID OR DEGELATINISED (EXCL. CUT TO SHAPE)	Intermediate Product
34	507	IVORY, TORTOISESHELL, WHALEBONE AND WHALEBONE HAIR, HORNS, ANTLERS, HOOVES, NAILS, CLAWS AND BEAKS, UNWORKED OR SIMPLY PREPARED; POWDER AND WASTE OF THESE PRODUCTS (EXCL. CUT TO SHAPE)	Intermediate Product
35	510	AMBERGRIS, CASTOREUM, CIVET AND MUSK; CANTHARIDES; BILE, WHETHER OR NOT DRIED; GLANDS AND OTHER ANIMAL PRODUCTS USED IN THE PREPARATION OF PHARMACEUTICAL PRODUCTS, FRESH, CHILLED, FROZEN OR OTHERWISE PROVISIONALLY PRESERVED	Intermediate Product
36	511	ANIMAL PRODUCTS N.E.S.; DEAD ANIMALS OF ALL TYPES, UNFIT FOR HUMAN CONSUMPTION	Intermediate Product
37	601	BULBS, TUBERS, TUBEROUS ROOTS, CORMS, CROWNS AND RHIZOMES, DORMANT, IN GROWTH OR IN FLOWER, CHICORY PLANTS AND ROOTS (EXCL. BULBS, TUBERS AND TUBEROUS ROOTS USED FOR HUMAN CONSUMPTION AND CHICORY ROOTS OF THE VARIETY CICHORIUM INTYBUS SATIVUM)	Intermediate Product
38	602	LIVE PLANTS INCL. THEIR ROOTS, CUTTINGS AND SLIPS; MUSHROOM SPAWN (EXCL. BULBS, TUBERS, TUBEROUS ROOTS, CORMS, CROWNS AND RHIZOMES, AND CHICORY PLANTS AND ROOTS)	Intermediate Product
39	603	CUT FLOWERS AND FLOWER BUDS OF A KIND SUITABLE FOR BOUQUETS OR FOR ORNAMENTAL PURPOSES, FRESH, DRIED, DYED, BLEACHED, IMPREGNATED OR OTHERWISE PREPARED	Final Product
40	604	FOLIAGE, BRANCHES AND OTHER PARTS OF PLANTS, WITHOUT FLOWERS OR FLOWER BUDS, AND GRASSES, MOSSES AND LICHENS, OF A KIND SUITABLE FOR BOUQUETS OR FOR ORNAMENTAL PURPOSES, FRESH, DRIED, DYED, BLEACHED, IMPREGNATED OR OTHERWISE PREPARED	Final Product
41	701	POTATOES, FRESH OR CHILLED	Final Product
42	702	TOMATOES, FRESH OR CHILLED	Final Product
43	703	ONIONS, SHALLOTS, GARLIC, LEEKS AND OTHER ALLIACEOUS VEGETABLES, FRESH OR CHILLED	Final Product

44	704	CABBAGES, CAULIFLOWERS, KOHLRABI, KALE AND SIMILAR EDIBLE BRASSICAS, FRESH OR CHILLED	Final Product
45	705	LETTUCE "LACTUCA SATIVA" AND CHICORY "CICHORIUM SPP.", FRESH OR CHILLED	Final Product
46	706	CARROTS, TURNIPS, SALAD BEETROOT, SALSIFY, CELERIAC, RADISHES AND SIMILAR EDIBLE ROOTS, FRESH OR CHILLED	Final Product
47	707	CUCUMBERS AND GHERKINS, FRESH OR CHILLED	Final Product
48	708	LEGUMINOUS VEGETABLES, SHELLED OR UNSHELLED, FRESH OR CHILLED	Final Product
49	709	OTHER VEGETABLES, FRESH OR CHILLED (EXCL. POTATOES, TOMATOES, ALLIACEOUS VEGETABLES, EDIBLE BRASSICAS, LETTUCE "LACTUCA SATIVA" AND CHICORY "CICHORIUM SPP.", CARROTS, TURNIPS, SALAD BEETROOT, SALSIFY, CELERIAC, RADISHES AND SIMILAR EDIBLE ROOTS, CUCUMBERS AND GHERKINS, AND LEGIMUNOUS VEGETABLES)	Final Product
50	710	VEGETABLES, UNCOOKED OR COOKED BY STEAMING OR BOILING IN WATER, FROZEN	Final Product
51	711	VEGETABLES PROVISIONALLY PRESERVED, E.G. BY SULPHUR DIOXIDE GAS, IN BRINE, IN SULPHUR WATER OR IN OTHER PRESERVATIVE SOLUTIONS, BUT UNSUITABLE IN THAT STATE FOR IMMEDIATE CONSUMPTION	Final Product
52	712	DRIED VEGETABLES, WHOLE, CUT, SLICED, BROKEN OR IN POWDER, BUT NOT FURTHER PREPARED	Final Product
53	713	DRIED LEGUMINOUS VEGETABLES, SHELLED, WHETHER OR NOT SKINNED OR SPLIT	Final Product
54	714	ROOTS AND TUBERS OF MANIOC, ARROWROOT, SALEP, JERUSALEM ARTICHOKE, SWEET POTATOES AND SIMILAR ROOTS AND TUBERS WITH HIGH STARCH OR INULIN CONTENT, FRESH, CHILLED, FROZEN OR DRIED, WHETHER OR NOT SLICED OR IN THE FORM OF PELLETS; SAGO PITH	Final Product
55	801	COCONUTS, BRAZIL NUTS AND CASHEW NUTS, FRESH OR DRIED, WHETHER OR NOT SHELLED OR PEELED	Final Product
56	802	OTHER NUTS, FRESH OR DRIED, WHETHER OR NOT SHELLED OR PEELED (EXCL. COCONUTS, BRAZIL NUTS AND CASHEW NUTS)	Final Product
57	803	BANANAS, INCL. PLANTAINS, FRESH OR DRIED	Final Product
58	804	DATES, FIGS, PINEAPPLES, AVOCADOS, GUAVAS, MANGOES AND MANGOSTEENS, FRESH OR DRIED	Final Product
59	805	CITRUS FRUIT, FRESH OR DRIED	Final Product
60	806	GRAPES, FRESH OR DRIED	Final Product
61	807	MELONS, INCL. WATERMELONS, AND PAPAWS "PAPAYAS", FRESH	Final Product
62	808	APPLES, PEARS AND QUINCES, FRESH	Final Product
63	809	APRICOTS, CHERRIES, PEACHES INCL. NECTARINES, PLUMS AND SLOES, FRESH	Final Product
64	810	FRESH STRAWBERRIES, RASPBERRIES, BLACKBERRIES, BLACK, WHITE OR RED CURRANTS, GOOSEBERRIES AND OTHER EDIBLE FRUITS (EXCL. NUTS, BANANAS, DATES, FIGS, PINEAPPLES, AVOCADOS, GUAVAS, MANGOES, MANGOSTEENS, PAPAWS "PAPAYAS", CITRUS FRUIT, GRAPES, MELONS, APPLES, PEARS, QUINCES, APRICOTS, CHERRIES, PEACHES, PLUMS AND SLOES)	Final Product
65	811	FRUIT AND NUTS, UNCOOKED OR COOKED BY STEAMING OR BOILING IN WATER, FROZEN, WHETHER OR NOT CONTAINING ADDED SUGAR OR OTHER SWEETENING MATTER	Final Product
66	812	FRUIT AND NUTS, PROVISIONALLY PRESERVED, E.G. BY SULPHUR DIOXIDE GAS, IN BRINE, IN SULPHUR WATER OR IN OTHER PRESERVATIVE SOLUTIONS, BUT UNSUITABLE IN THAT STATE FOR IMMEDIATE CONSUMPTION	Final Product

67	813	DRIED APRICOTS, PRUNES, APPLES, PEACHES, PEARS, PAPAWS "PAPAYAS", TAMARINDS AND OTHER EDIBLE FRUITS, AND MIXTURES OF EDIBLE AND DRIED FRUITS OR OF EDIBLE NUTS (EXCL. NUTS, BANANAS, DATES, FIGS, PINEAPPLES, AVOCADOS, GUAVAS, MANGOES, MANGOSTEENS, CITRUS FRUIT AND GRAPES, UNMIXED)	Final Product
68	814	PEEL OF CITRUS FRUIT OR MELONS, INCL. WATERMELONS, FRESH, FROZEN, DRIED OR PROVISIONALLY PRESERVED IN BRINE, OR IN WATER WITH OTHER ADDITIVES	Final Product
69	901	COFFEE, WHETHER OR NOT ROASTED OR DECAFFEINATED; COFFEE HUSKS AND SKINS; COFFEE SUBSTITUTES CONTAINING COFFEE IN ANY PROPORTION	Final Product
70	902	TEA, WHETHER OR NOT FLAVOURED	Final Product
71	903	MATE	Final Product
72	904	PEPPER OF THE GENUS PIPER; DRIED OR CRUSHED OR GROUND FRUITS OF THE GENUS CAPSICUM OR OF THE GENUS PIMENTA	Final Product
73	905	VANILLA	Final Product
74	906	CINNAMON AND CINNAMON-TREE FLOWERS	Final Product
75	907	CLOVES, WHOLE FRUIT, CLOVES AND STEMS	Final Product
76	908	NUTMEG, MACE AND CARDAMOMS	Final Product
77	909	SEEDS OF ANIS, BADIAN, FENNEL, CORIANDER, CUMIN OR CARAWAY; JUNIPER BERRIES	Final Product
78	910	GINGER, SAFFRON, TURMERIC "CURCUMA", THYME, BAY LEAVES, CURRY AND OTHER SPICES (EXCL. PEPPER OF THE GENUS PIPER, FRUIT OF THE GENUS CAPSICUM OR OF THE GENUS PIMENTA, VANILLA, CINNAMON, CINNAMONTREE FLOWERS, CLOVES [WHOLEFRUIT], CLOVE STEMS, NUTMEG, MACE, CARDAMOMS, SEEDS OF ANISE, BADIAN, FENNEL, CORIANDER, CUMIN AND CARAWAY, AND JUNIPER BERRIES)	Final Product
79	1001	WHEAT AND MESLIN	Commodity
80	1002	RYE	Commodity
81	1003	BARLEY	Commodity
82	1004	OATS	Commodity
83	1005	MAIZE OR CORN	Commodity
84	1006	RICE	Commodity
85	1007	GRAIN SORGHUM	Commodity
86	1008	BUCKWHEAT, MILLET, CANARY SEED AND OTHER CEREALS (EXCL. WHEAT AND MESLIN, RYE, BARLEY, OATS, MAIZE, RICE AND GRAIN SORGHUM)	Commodity
87	1101	WHEAT OR MESLIN FLOUR	Intermediate Product
88	1102	CEREAL FLOURS (EXCL. WHEAT OR MESLIN)	Intermediate Product
89	1103	CEREAL GROATS, MEAL AND PELLETS	Intermediate Product
90	1104	CEREAL GRAINS OTHERWISE WORKED, E.G. HULLED, ROLLED, FLAKED, PEARLED, SLICED OR KIBBLED; GERM OF CEREALS, WHOLE, ROLLED, FLAKED OR GROUND (EXCL. CEREAL FLOURS, AND HUSKED AND SEMI- OR WHOLLY MILLED RICE AND BROKEN RICE)	Intermediate Product
91	1105	FLOUR, MEAL, POWDER, FLAKES, GRANULES AND PELLETS OF POTATOES	Intermediate Product

92	1106	FLOUR, MEAL AND POWDER OF PEAS, BEANS, LENTILS AND OTHER DRIED LEGUMINOUS VEGETABLES OF HEADING 0713, OF SAGO AND MANIOC, ARROWROOT AND SALEP, JERUSALEM ARTICHOKE, SWEET POTATOES AND SIMILAR ROOTS AND TUBERS WITH HIGH STARCH OR INULIN CONTENT OF HEADING 0714, PRODUCE OF CHAPTER 8 "EDIBLE FRUIT AND NUTS; PEEL OF CITRUS FRUITS OR MELONS")	Intermediate Product
93	1107	MALT, WHETHER OR NOT ROASTED	Intermediate Product
94	1108	STARCHES; INULIN	Intermediate Product
95	1109	WHEAT GLUTEN, WHETHER OR NOT DRIED	Intermediate Product
96	1201	SOYA BEANS, WHETHER OR NOT BROKEN	Commodity
97	1202	GROUNDNUTS, WHETHER OR NOT SHELLED OR BROKEN (EXCL. ROASTED OR OTHERWISE COOKED)	Intermediate Product
98	1203	COPRA	Intermediate Product
99	1204	LINSEED, WHETHER OR NOT BROKEN	Intermediate Product
100	1205	RAPE OR COLZA SEEDS, WHETHER OR NOT BROKEN	Intermediate Product
101	1205	RAPE OR COLZA SEEDS, WHETHER OR NOT BROKEN	Intermediate Product
102	1206	SUNFLOWER SEEDS, WHETHER OR NOT BROKEN	Intermediate Product
103	1207	OTHER OIL SEEDS AND OLEAGINOUS FRUITS, WHETHER OR NOT BROKEN (EXCL. EDIBLE NUTS, OLIVES, SOYA BEANS, GROUNDNUTS, COPRA, LINSEED, RAPE OR COLZA SEEDS AND SUNFLOWER SEEDS)	Intermediate Product
104	1208	FLOURS AND MEALS OF OIL SEEDS OR OLEAGINOUS FRUITS (EXCL. MUSTARD)	Intermediate Product
105	1209	SEEDS, FRUITS AND SPORES, FOR SOWING (EXCL. LEGUMINOUS VEGETABLES AND SWEETCORN, COFFEE, TEA, MATE AND SPICES, CEREALS, OIL SEEDS AND OLEAGINOUS FRUITS, AND SEEDS AND FRUIT USED PRIMARILY IN PERFUMERY, MEDICAMENTS OR FOR INSECTICIDAL, FUNGICIDAL OR SIMILAR PURPOSES)	Intermediate Product
106	1210	HOP CONES, FRESH OR DRIED, WHETHER OR NOT GROUND, POWDERED OR IN THE FORM OF PELLETS; LUPULIN	Intermediate Product
107	1211	PLANTS AND PARTS OF PLANTS, INCL. SEEDS AND FRUITS, OF A KIND USED PRIMARILY IN PERFUMERY, MEDICAMENTS OR FOR INSECTICIDAL, FUNGICIDAL OR SIMILAR PURPOSES, FRESH OR DRIED, WHETHER OR NOT CUT, CRUSHED OR POWDERED	Intermediate Product
108	1212	LOCUST BEANS, SEAWEEDS AND OTHER ALGAE, SUGAR BEET AND SUGAR CANE, FRESH, CHILLED, FROZEN OR DRIED, WHETHER OR NOT GROUND; FRUIT STONES AND KERNELS AND OTHER VEGETABLE PRODUCTS, INCL. UNROASTED CHICORY ROOTS OF THE VARIETY CICHORIUM INTYBUS SATIVUM, OF A KIND USED PRIMARILY FOR HUMAN CONSUMPTION, N.E.S.	Intermediate Product
109	1213	CEREAL STRAW AND HUSKS, UNPREPARED, WHETHER OR NOT CHOPPED, GROUND, PRESSED OR IN THE FORM OF PELLETS	Intermediate Product
110	1214	SWEDES, MANGOLDS, FODDER ROOTS, HAY, ALFALFA, CLOVER, SAINFOIN, FORAGE KALE, LUPINES, VETCHES AND SIMILAR FORAGE PRODUCTS, WHETHER OR NOT IN THE FORM OF PELLETS	Intermediate Product
111	1301	LAC; NATURAL GUMS, RESINS, GUM-RESINS, BALSAMS AND OTHER NATURAL OLEORESINS	Commodity
112	1302	VEGETABLE SAPS AND EXTRACTS; PECTIC SUBSTANCES, PECTINATES AND PECTATES; AGAR-AGAR AND OTHER MUCILAGES AND THICKENERS DERIVED FROM VEGETABLE PRODUCTS, WHETHER OR NOT MODIFIED,	Commodity
113	1401	VEGETABLE MATERIALS OF A KIND USED PRIMARILY FOR PLAINTING, E.G. BAMBOOS, RATTANS, REEDS, RUSHES, OSIER, RAFFIA, CLEANED, BLEACHED OR DYED CEREAL STRAW, AND LIME BARK	Commodity

114	1402	VEGETABLE MATERIALS OF A KIND USED PRIMARILY AS STUFFING OR AS PADDING, E.G. KAPOK, VEGETABLE HAIR AND EEL-GRASS, WHETHER OR NOT PUT UP AS A LAYER, WITH OR WITHOUT SUPPORTING MATERIAL	Commodity
115	1403	VEGETABLE MATERIALS, SUCH AS BROOM-CORN, PIASSAVA, COUCH GRASS AND ISTLE, OF A KIND USED PRIMARILY IN BROOMS OR IN BRUSHES, WHETHER OR NOT IN HANKS OR BUNDLES	Commodity
116	1404	VEGETABLE PRODUCTS, N.E.S.	Commodity
117	1501	PIG FAT, INCL. LARD, AND POULTRY FAT, RENDERED OR OTHERWISE EXTRACTED (EXCL. LARD STEARIN AND LARD OIL)	Intermediate Product
118	1502	FATS OF BOVINE ANIMALS, SHEEP OR GOATS (EXCL. LARD STEARIN, LARD OIL, OLEOSTEARIN, OLEOIL AND TALLOW OIL, NOT EMULSIFIED OR MIXED OR OTHERWISE PREPARED)	Intermediate Product
119	1503	LARD STEARIN, LARD OIL, OLEOSTEARIN, OLEO-OIL AND TALLOW OIL (EXCL. EMULSIFIED, MIXED OR OTHERWISE PREPARED)	Intermediate Product
120	1505	WOOL GREASE AND FATTY SUBSTANCES DERIVED THEREFROM, INCL. LANOLIN	Intermediate Product
121	1506	OTHER ANIMAL FATS AND OILS AND THEIR FRACTIONS, WHETHER OR NOT REFINED, BUT NOT CHEMICALLY MODIFIED (EXCL. PIG FAT, POULTRY FAT, FATS OF BOVINE ANIMALS, SHEEP AND GOATS, FATS OF FISH AND OTHER MARINE ANIMALS, LARD STEARIN, LARD OIL, OLEOSTEARIN, OLEO-OIL, TALLOW OIL, WOOL GREASE AND FATTY SUBSTANCES DERIVED THEREFROM)	Intermediate Product
122	1507	SOYA-BEAN OIL AND ITS FRACTIONS, WHETHER OR NOT REFINED (EXCL. CHEMICALLY MODIFIED)	Intermediate Product
123	1508	GROUNDNUT OIL AND ITS FRACTIONS, WHETHER OR NOT REFINED, BUT NOT CHEMICALLY MODIFIED	Intermediate Product
124	1509	OLIVE OIL AND ITS FRACTIONS OBTAINED FROM THE FRUIT OF THE OLIVE TREE SOLELY BY MECHANICAL OR OTHER PHYSICAL MEANS UNDER CONDITIONS THAT DO NOT LEAD TO DETERIORATION OF THE OIL, WHETHER OR NOT REFINED, BUT NOT CHEMICALLY MODIFIED	Intermediate Product
125	1510	OTHER OILS AND THEIR FRACTIONS, OBTAINED SOLELY FROM OLIVES, WHETHER OR NOT REFINED, BUT NOT CHEMICALLY MODIFIED, INCL. BLENDS OF THESE OILS OR FRACTIONS WITH OILS OR FRACTIONS OF HEADING 1509	Intermediate Product
126	1511	PALM OIL AND ITS FRACTIONS, WHETHER OR NOT REFINED (EXCL. CHEMICALLY MODIFIED)	Intermediate Product
127	1512	SUNFLOWER-SEED, SAFFLOWER OR COTTON-SEED OIL AND FRACTIONS THEREOF, WHETHER OR NOT REFINED, BUT NOT CHEMICALLY MODIFIED	Intermediate Product
128	1513	COCONUT "COPRA", PALM KERNEL OR BABASSU OIL AND FRACTIONS THEREOF, WHETHER OR NOT REFINED, BUT NOT CHEMICALLY MODIFIED	Intermediate Product
129	1514	RAPE, COLZA OR MUSTARD OIL AND FRACTIONS THEREOF, WHETHER OR NOT REFINED, BUT NOT CHEMICALLY MODIFIED	Intermediate Product
130	1515	FIXED VEGETABLE FATS AND OILS, INCL. JOJOBA OIL, AND THEIR FRACTIONS, WHETHER OR NOT REFINED, BUT NOT CHEMICALLY MODIFIED (EXCL. SOYA-BEAN, GROUNDNUT, OLIVE, PALM, SUNFLOWER-SEED, SAFFLOWER, COTTON-SEED, COCONUT, PALM KERNEL, BABASSU, RAPE, COLZA AND MUSTARD OIL)	Intermediate Product
131	1516	ANIMAL OR VEGETABLE FATS AND OILS AND THEIR FRACTIONS, PARTLY OR WHOLLY HYDROGENATED, INTER-ESTERIFIED, RE-ESTERIFIED OR ELAIDINISED, WHETHER OR NOT REFINED, BUT NOT FURTHER PREPARED	Intermediate Product

132	1517	MARGARINE, OTHER EDIBLE MIXTURES OR PREPARATIONS OF ANIMAL OR VEGETABLE FATS OR OILS AND EDIBLE FRACTIONS OF DIFFERENT FATS OR OILS (EXCL. FATS, OILS AND THEIR FRACTIONS, PARTLY OR WHOLLY HYDROGENATED, INTER-ESTERIFIED, RE-ESTERIFIED OR ELAIDINISED, WHETHER OR NOT REFINED, BUT NOT FURTHER PREPARED, AND MIXTURES OF OLIVE OILS AND THEIR FRACTIONS)	Intermediate Product
133	1518	ANIMAL OR VEGETABLE FATS AND OILS AND THEIR FRACTIONS, BOILED, OXIDISED, DEHYDRATED, SULPHURISED, BLOWN, POLYMERISED BY HEAT IN VACUUM OR IN INERT GAS OR OTHERWISE CHEMICALLY MODIFIED, INEDIBLE MIXTURES OR PREPARATIONS OF ANIMAL OR VEGETABLE FATS OR OILS, N.E.S.	Intermediate Product
134	1520	GLYCEROL, CRUDE; GLYCEROL WATERS AND GLYCEROL LYES	Intermediate Product
135	1521	VEGETABLE WAXES, BEESWAX, OTHER INSECT WAXES AND SPERMACETI, WHETHER OR NOT REFINED OR COLOURED (EXCL. TRIGLYCERIDES)	Intermediate Product
136	1522	DEGRAS; RESIDUES RESULTING FROM THE TREATMENT OF FATTY SUBSTANCES OR ANIMAL OR VEGETABLE WAXES	Intermediate Product
137	1601	SAUSAGES AND SIMILAR PRODUCTS, OF MEAT, OFFAL OR BLOOD; FOOD PREPARATIONS BASED ON THESE PRODUCTS	Final Product
138	1602	PREPARED OR PRESERVED MEAT, OFFAL OR BLOOD (EXCL. SAUSAGES AND SIMILAR PRODUCTS, AND MEAT EXTRACTS AND JUICES)	Final Product
139	1603	EXTRACTS AND JUICES OF MEAT, FISH OR CRUSTACEANS, MOLLUSCS AND OTHER AQUATIC INVERTEBRATES	Final Product
140	1701	CANE OR BEET SUGAR AND CHEMICALLY PURE SUCROSE, IN SOLID FORM	Intermediate Product
141	1702	OTHER SUGARS, INCL. CHEMICALLY PURE LACTOSE, MALTOSE, GLUCOSE AND FRUCTOSE, IN SOLID FORM; SUGAR SYRUPS NOT CONTAINING ADDED FLAVOURING OR COLOURING MATTER; ARTIFICIAL HONEY, WHETHER OR NOT MIXED WITH NATURAL HONEY; CARAMEL	Intermediate Product
142	1703	MOLASSES RESULTING FROM THE EXTRACTION OR REFINING OF SUGAR	Intermediate Product
143	1704	SUGAR CONFECTIONERY NOT CONTAINING COCOA, INCL. WHITE CHOCOLATE	Final Product
144	1801	COCOA BEANS, WHOLE OR BROKEN, RAW OR ROASTED	Commodity
145	1802	COCOA SHELLS, HUSKS, SKINS AND OTHER COCOA WASTE	Commodity
146	1803	COCOA PASTE, WHETHER OR NOT DEFATTED	Commodity
147	1804	COCOA BUTTER, FAT AND OIL	Commodity
148	1805	COCOA POWDER, NOT CONTAINING ADDED SUGAR OR OTHER SWEETENING MATTER	Commodity
149	1806	CHOCOLATE AND OTHER FOOD PREPARATIONS CONTAINING COCOA	Final Product
150	1901	MALT EXTRACT; FOOD PREPARATIONS OF FLOUR, GROATS, MEAL, STARCH OR MALT EXTRACT, NOT CONTAINING COCOA OR CONTAINING < 40% BY WEIGHT OF COCOA CALCULATED ON A TOTALLY DEFATTED BASIS, N.E.S.; FOOD PREPARATIONS OF MILK, CREAM, BUTTER MILK, SOUR MILK, SOUR CREAM, WHEY, YOGHURT, KEPHIR, AND SIMILAR GOODS OF HEADING 0401 TO 0404, NOT CONTAINING COCOA OR CONTAINING < 5% BY WEIGHT OF COCOA CALCULATED ON A TOTALLY DEFATTED BASIS, N.E.S.	Final Product
151	1902	PASTA, WHETHER OR NOT COOKED OR STUFFED WITH MEAT OR OTHER SUBSTANCES OR OTHERWISE PREPARED, SUCH AS SPAGHETTI, MACARONI, NOODLES, LASAGNE, GNOCCHI, RAVIOLI, CANNELLONI; COUSCOUS, WHETHER OR NOT PREPARED	Final Product
152	1903	TAPIOCA AND SUBSTITUTES THEREFOR PREPARED FROM STARCH, IN THE FORM OF FLAKES, GRAINS, PEARLS, SIFTINGS OR SIMILAR FORMS	Final Product



153	1904	PREPARED FOODS OBTAINED BY THE SWELLING OR ROASTING OF CEREALS OR CEREAL PRODUCTS, E.G. CORN FLAKES; CEREALS (OTHER THAN MAIZE "CORN") IN GRAIN FORM OR IN THE FORM OF FLAKES OR OTHER WORKED GRAINS (EXCEPT FLOUR, GROATS AND MEAL), PRE-COOKED OR OTHERWISE PREPARED, N.E.S.	Final Product
154	1905	BREAD, PASTRY, CAKES, BISCUITS AND OTHER BAKERS' WARES, WHETHER OR NOT CONTAINING COCOA; COMMUNION WAFERS, EMPTY CACHETS OF A KIND SUITABLE FOR PHARMACEUTICAL USE, SEALING WAFERS, RICE PAPER AND SIMILAR PRODUCTS	Final Product
155	2001	VEGETABLES, FRUIT, NUTS AND OTHER EDIBLE PARTS OF PLANTS, PREPARED OR PRESERVED BY VINEGAR OR ACETIC ACID	Final Product
156	2002	TOMATOES, PREPARED OR PRESERVED OTHERWISE THAN BY VINEGAR OR ACETIC ACID	Final Product
157	2003	MUSHROOMS AND TRUFFLES, PREPARED OR PRESERVED OTHERWISE THAN BY VINEGAR OR ACETIC ACID	Final Product
158	2004	VEGETABLES PREPARED OR PRESERVED OTHERWISE THAN BY VINEGAR OR ACETIC ACID, FROZEN (EXCL. PRESERVED BY SUGAR, AND TOMATOES, MUSHROOMS AND TRUFFLES)	Final Product
159	2005	OTHER VEGETABLES PREPARED OR PRESERVED OTHERWISE THAN BY VINEGAR OR ACETIC ACID, NOT FROZEN (EXCL. PRESERVED BY SUGAR, AND TOMATOES, MUSHROOMS AND TRUFFLES)	Final Product
160	2006	VEGETABLES, FRUIT, NUTS, FRUIT-PEEL AND OTHER EDIBLE PARTS OF PLANTS, PRESERVED BY SUGAR 'DRAINED, GLAC OR CRYSTALLISED'	Final Product
161	2007	JAMS, FRUIT JELLIES, MARMALADES, FRUIT OR NUT PURE AND FRUIT OR NUT PASTES, OBTAINED BY COOKING, WHETHER OR NOT CONTAINING ADDED SUGAR OR OTHER SWEETENING MATTER	Final Product
162	2008	FRUITS, NUTS AND OTHER EDIBLE PARTS OF PLANTS, PREPARED OR PRESERVED, WHETHER OR NOT CONTAINING ADDED SUGAR OR OTHER SWEETENING MATTER OR SPIRIT (EXCL. PREPARED OR PRESERVED WITH VINEGAR, PRESERVED WITH SUGAR BUT NOT LAID IN SYRUP, AND JAMS, FRUIT JELLIES, MARMALADES, FRUIT PURE AND PASTES, OBTAINED BY COOKING)	Final Product
163	2009	FRUIT JUICES, INCL. GRAPE MUST, AND VEGETABLE JUICES, UNFERMENTED, NOT CONTAINING ADDED SPIRIT, WHETHER OR NOT CONTAINING ADDED SUGAR OR OTHER SWEETENING MATTER	Final Product
164	2101	EXTRACTS, ESSENCES AND CONCENTRATES, OF COFFEE, TEA OR MAT AND PREPARATIONS WITH A BASIS OF THESE PRODUCTS OR WITH A BASIS OF COFFEE, TEA OR MATE; ROASTED CHICORY AND OTHER ROASTED COFFEE SUBSTITUTES, AND EXTRACTS, ESSENCES AND CONCENTRATES THEREOF	Final Product
165	2102	YEASTS, ACTIVE OR INACTIVE; OTHER DEAD SINGLE-CELL MICRO-ORGANISMS, PREPARED BAKING POWDERS (EXCL. SINGLE-CELL MICRO-ORGANISMS PACKAGED AS MEDICAMENTS)	Final Product
166	2103	SAUCE AND PREPARATIONS THEREFOR; MIXED CONDIMENTS AND MIXED SEASONINGS; MUSTARD FLOUR AND MEAL, WHETHER OR NOT PREPARED, AND MUSTARD	Final Product
167	2104	SOUPS AND BROTHS AND PREPARATIONS THEREFOR; FOOD PREPARATIONS CONSISTING OF FINELY HOMOGENISED MIXTURES OF TWO OR MORE BASIC INGREDIENTS SUCH AS MEAT, FISH, VEGETABLES OR FRUIT, PUT UP FOR RETAIL SALE AS INFANT FOOD OR FOR DIETETIC PURPOSES, IN CONTAINERS OF <= 250 G	Final Product
168	2105	ICE CREAM AND OTHER EDIBLE ICE, WHETHER OR NOT CONTAINING COCOA	Final Product
169	2106	FOOD PREPARATIONS, N.E.S.	Final Product

170	2201	WATERS, INCL. NATURAL OR ARTIFICIAL MINERAL WATERS AND AERATED WATERS, NOT CONTAINING ADDED SUGAR, OTHER SWEETENING MATTER OR FLAVOURED; ICE AND SNOW	Final Product
171	2202	WATERS, INCL. MINERAL WATERS AND AERATED WATERS, CONTAINING ADDED SUGAR OR OTHER SWEETENING MATTER OR FLAVOURED, AND OTHER NON-ALCOHOLIC BEVERAGES (EXCL. FRUIT OR VEGETABLE JUICES AND MILK)	Final Product
172	2203	BEER MADE FROM MALT	Final Product
173	2204	WINE OF FRESH GRAPES, INCL. FORTIFIED WINES; GRAPE MUST, PARTLY FERMENTED AND OF AN ACTUAL ALCOHOLIC STRENGTH OF > 0,5% VOL OR GRAPE MUST WITH ADDED ALCOHOL OF AN ACTUAL ALCOHOLIC STRENGTH OF > 0,5% VOL	Final Product
174	2205	VERMOUTH AND OTHER WINE OF FRESH GRAPES, FLAVOURED WITH PLANTS OR AROMATIC SUBSTANCES	Final Product
175	2206	CIDER, PERRY, MEAD AND OTHER FERMENTED BEVERAGES AND MIXTURES OF FERMENTED BEVERAGES AND NON-ALCOHOLIC BEVERAGES, N.E.S. (EXCL. BEER, WINE OR FRESH GRAPES, GRAPE MUST, VERMOUTH AND OTHER WINE OF FRESH GRAPES FLAVOURED WITH PLANTS OR AROMATIC SUBSTANCES)	Final Product
176	2207	UNDENATURED ETHYL ALCOHOL OF AN ALCOHOLIC STRENGTH OF >= 80%; ETHYL ALCOHOL AND OTHER SPIRITS, DENATURED, OF ANY STRENGTH	Final Product
177	2208	UNDENATURED ETHYL ALCOHOL OF AN ALCOHOLIC STRENGTH OF < 80%; SPIRITS, LIQUEURS AND OTHER SPIRITUOUS BEVERAGES (EXCL. COMPOUND ALCOHOLIC PREPARATIONS OF A KIND USED FOR THE MANUFACTURE OF BEVERAGES)	Final Product
178	2209	VINEGAR, FERMENTED VINEGAR AND SUBSTITUTES FOR VINEGAR OBTAINED FROM ACETIC ACID	Final Product
179	2301	FLOURS, MEALS AND PELLETS, OF MEAT OR MEAT OFFAL, OF FISH OR OF CRUSTACEANS, MOLLUSCS OR OTHER AQUATIC INVERTEBRATES, UNFIT FOR HUMAN CONSUMPTION; GREAVES	Intermediate Product
180	2302	BRAN, SHARPS AND OTHER RESIDUES, WHETHER OR NOT IN THE FORM OF PELLETS, DERIVED FROM THE SIFTING, MILLING OR OTHER WORKING OF CEREALS OR OF LEGUMINOUS PLANTS	Intermediate Product
181	2303	RESIDUES OF STARCH MANUFACTURE AND SIMILAR RESIDUES, BEET-PULP, BAGASSE AND OTHER WASTE OF SUGAR MANUFACTURE, BREWING OR DISTILLING DREGS AND WASTE, WHETHER OR NOT IN THE FORM OF PELLETS	Intermediate Product
182	2304	OILCAKE AND OTHER SOLID RESIDUES, WHETHER OR NOT GROUND OR IN THE FORM OF PELLETS, RESULTING FROM THE EXTRACTION OF SOYA-BEAN OIL	Intermediate Product
183	2305	OILCAKE AND OTHER SOLID RESIDUES, WHETHER OR NOT GROUND OR IN THE FORM OF PELLETS, RESULTING FROM THE EXTRACTION OF GROUNDNUT OIL	Intermediate Product
184	2306	OILCAKE AND OTHER SOLID RESIDUES, WHETHER OR NOT GROUND OR IN THE FORM OF PELLETS, RESULTING FROM THE EXTRACTION OF VEGETABLE FATS OR OILS (EXCL. FROM SOYA-BEAN OIL AND GROUNDNUT OIL)	Intermediate Product
185	2307	WINE LEES; ARGOL	Intermediate Product
186	2308	ACORNS, HORSE-CHESTNUTS, MARC AND OTHER VEGETABLE MATERIALS AND VEGETABLE WASTE, VEGETABLE RESIDUES AND BY-PRODUCTS OF A KIND USED IN ANIMAL FEEDING, WHETHER OR NOT IN THE FORM OF PELLETS, N.E.S.	Intermediate Product
187	2309	PREPARATIONS OF A KIND USED IN ANIMAL FEEDING	Final Product
188	2401	UNMANUFACTURED TOBACCO; TOBACCO REFUSE	Commodity

189	2402	CIGARS, CHERROOTS, CIGARILLOS AND CIGARETTES OF TOBACCO OR OF TOBACCO SUBSTITUTES	Final Product
190	2403	MANUFACTURED TOBACCO AND MANUFACTURED TOBACCO SUBSTITUTES AND "HOMOGENISED" OR "RECONSTITUTED" TOBACCO, TOBACCO EXTRACTS AND TOBACCO ESSENCES (EXCL. CIGARS, INCL. CHERROOTS, CIGARILLOS AND CIGARETTES)	Final Product
191	3301	ESSENTIAL OILS, WHETHER OR NOT TERPENELESS, INCL. CONCRETES AND ABSOLUTES; RESINOIDS; EXTRACTED OLEORESINS; CONCENTRATES OF ESSENTIAL OILS IN FATS, FIXED OILS, WAXES OR THE LIKE, OBTAINED BY ENFLEURAGE OR MACERATION; TERPENIC BY-PRODUCTS OF THE DETERPENATION OF ESSENTIAL OILS; AQUEOUS DISTILLATES AND AQUEOUS SOLUTIONS OF ESSENTIAL OILS	Intermediate Product
192	3501	CASEIN, CASEINATES AND OTHER CASEIN DERIVATIVES; CASEIN GLUES (EXCL. THOSE PACKAGED AS GLUE FOR RETAIL SALE AND WEIGHING <= 1 KG)	Intermediate Product
193	3502	ALBUMINS, INCL. CONCENTRATES OF TWO OR MORE WHEY PROTEINS CONTAINING BY WEIGHT > 80% WHEY PROTEINS, CALCULATED ON THE DRY MATTER, ALBUMINATES AND OTHER ALBUMIN DERIVATIVES	Intermediate Product
194	3503	GELATIN, WHETHER OR NOT IN SQUARE OR RECTANGULAR SHEETS, WHETHER OR NOT SURFACE-WORKED OR COLOURED, AND GELATIN DERIVATIVES; ISINGLASS; OTHER GLUES OF ANIMAL ORIGIN (EXCL. THOSE PACKAGED AS GLUE FOR RETAIL SALE AND WEIGHING <= 1 KG, AND CASEIN GLUES OF HEADING 3501)	Intermediate Product
195	3504	PEPTONES AND THEIR DERIVATIVES; OTHER ALBUMINOUS SUBSTANCES AND THEIR DERIVATIVES, N.E.S.; HIDE POWDER, WHETHER OR NOT CHROMED	Intermediate Product
196	3505	DEXTRINS AND OTHER MODIFIED STARCHES, E.G. PREGELATINISED OR ESTERIFIED STARCHES; GLUES BASED ON STARCHES, DEXTRINS OR OTHER MODIFIED STARCHES (EXCL. THOSE PUT UP FOR RETAIL SALE AND WEIGHING <= 1 KG)	Intermediate Product
197	4101	RAW HIDES AND SKINS OF BOVINE "INCL. BUFFALO" OR EQUINE ANIMALS, FRESH, OR SALTED, DRIED, LIMED, PICKLED OR OTHERWISE PRESERVED, WHETHER OR NOT DEHAIRD OR SPLIT (EXCL. TANNED, PARCHMENT-DRESSED OR FURTHER PREPARED)	Intermediate Product
198	4102	RAW SKINS OF SHEEP OR LAMBS, FRESH, OR SALTED, DRIED, LIMED, PICKLED OR OTHERWISE PRESERVED, WHETHER OR NOT DEHAIRD OR SPLIT (EXCL. THOSE WITH WOOL ON, FLEECES OF ASTRAKHAN, CARACUL, PERSIAN, BROADTAIL OR SIMILAR LAMBS, OR OF INDIAN, CHINESE, MONGOLIAN OR TIBETAN LAMBS AND TANNED, PARCHMENT-DRESSED OR FURTHER PREPARED)	Intermediate Product
199	4103	OTHER RAW HIDES AND SKINS, FRESH, OR SALTED, DRIED, LIMED, PICKLED OR OTHERWISE PRESERVED, WHETHER OR NOT DEHAIRD OR SPLIT (EXCL. THOSE OF BOVINE ANIMALS, EQUINE ANIMALS, SHEEP AND LAMBS, THOSE WITH WOOL ON AND THOSE OF GOATS OR KIDS FROM YEMEN, MONGOLIAN OR TIBETAN LAMBS AND TANNED, PARCHMENT-DRESSED OR FURTHER PREPARED)	Intermediate Product
200	4301	RAW FURSKINS, INCL. HEADS, TAILS, PAWS AND OTHER PIECES OR CUTTINGS SUITABLE FOR USE IN FURRIERY (EXCL. RAW HIDES AND SKINS OF HEADING 4101, 4102 OR 4103)	Intermediate Product
201	5001	SILKWORM COCOONS SUITABLE FOR REELING	Commodity
202	5002	RAW SILK 'NON-THROWN'	Commodity
203	5003	SILK WASTE, INCL. COCOONS UNSUITABLE FOR REELING, YARN WASTE AND GARNETTED STOCK	Commodity
204	5101	WOOL, NEITHER CARDED NOR COMBED	Commodity
205	5102	FINE OR COARSE ANIMAL HAIR, NEITHER CARDED NOR COMBED (EXCL. WOOL, HAIR AND BRISTLES USED IN THE MANUFACTURE OF BROOMS AND BRUSHES, AND HORSEHAIR FROM THE MANE OR TAIL)	Commodity

206	5103	WASTE OF WOOL OR OF FINE OR COARSE ANIMAL HAIR, INCL. YARN WASTE (EXCL. GARNETTED STOCK, WASTE OF HAIR AND BRISTLES USED IN THE MANUFACTURE OF BROOMS AND BRUSHES, AND OF HORSEHAIR FROM THE MANE OR TAIL)	Commodity
207	5201	COTTON, NEITHER CARDED NOR COMBED	Commodity
208	5202	COTTON WASTE, INCL. YARN WASTE AND GARNETTED STOCK	Commodity
209	5203	COTTON, CARDED OR COMBED	Commodity
210	5301	FLAX, RAW OR PROCESSED, BUT NOT SPUN; FLAX TOW AND WASTE, INCL. YARN WASTE AND GARNETTED STOCK	Commodity
211	5302	TRUE HEMP "CANNABIS SATIVA L.", RAW OR PROCESSED, BUT NOT SPUN; TOW AND WASTE OF TRUE HEMP, INCL. YARN WASTE AND GARNETTED STOCK	Commodity
212	151911	INDUSTRIAL STEARIC ACID	Intermediate Product
213	151912	INDUSTRIAL OLEIC ACID	Intermediate Product
214	151913	INDUSTRIAL TALL OIL FATTY ACIDS	Intermediate Product
215	151919	FATTY ACIDS, INDUSTRIAL, MONOCARBOXYLIC; ACID OILS FROM REFINING (EXCL. STEARIC ACID, OLEIC ACID AND TALL OIL FATTY ACIDS)	Intermediate Product
216	230120	FLOURS, MEALS AND PELLETS OF FISH OR CRUSTACEANS, MOLLUSCS OR OTHER AQUATIC INVERTEBRATES, UNFIT FOR HUMAN CONSUMPTION	Intermediate Product
217	290543	MANNITOL	Intermediate Product
218	290544	D-GLUCITOL "SORBITOL"	Intermediate Product
219	290545	GLYCEROL	Intermediate Product
220	330210	MIXTURES OF ODORIFEROUS SUBSTANCES AND MIXTURES, INCL. ALCOHOLIC SOLUTIONS, WITH A BASIS OF ONE OR MORE OF THESE SUBSTANCES, OF A KIND USED IN THE FOOD AND DRINK INDUSTRIES; OTHER PREPARATIONS BASED ON ODORIFEROUS SUBSTANCES, OF A KIND USED FOR THE MANUFACTURE OF BEVERAGES	Intermediate Product
221	380910	FINISHING AGENTS, DYE CARRIERS TO ACCELERATE THE DYEING OR FIXING OF DYESTUFFS AND OTHER PRODUCTS AND PREPARATIONS SUCH AS DRESSINGS AND MORDANTS OF A KIND USED IN THE TEXTILE, PAPER, LEATHER OR LIKE INDUSTRIES, N.E.S., BASED ON STARCH OR DERIVATIVES THEREOF	Intermediate Product
222	382311	STEARIC ACID, INDUSTRIAL	Intermediate Product
223	382312	OLEIC ACID, INDUSTRIAL	Intermediate Product
224	382313	TALL OIL FATTY ACIDS, INDUSTRIAL	Intermediate Product
225	382319	FATTY ACIDS, INDUSTRIAL, MONOCARBOXYLIC; ACID OILS FROM REFINING (EXCL. STEARIC ACID, OLEIC ACID AND TALL OIL FATTY ACIDS)	Intermediate Product
226	382360	SORBITOL (EXCL. GOODS OF SUBHEADING 2905.44)	Intermediate Product
227	382370	FATTY ALCOHOLS, INDUSTRIAL	Intermediate Product
228	382460	SORBITOL (EXCL. D-GLUCITOL [SORBITOL])	Intermediate Product

Note: The goods given in dark cells (212-228) are not included in the study. Over the 211 subchapters given above, a net of 207 goods are included in the model.

## Annex 2 Regions of the Model

NO	Acronym	Name
1	ACP	African, Caribbean and Pacific countries
2	ANZ	Australia and New Zealand
3	ASEAN	Association of South-East Asian Nations
4	CANADA	Canada
5	CENTAM	Central America
6	CHILE	Chile
7	CHINA	China
8	EFTA	European Free Trade Association
9	INDPAK	India and Pakistan
10	M_ALGERIA	Mediterranean Partner Countries: Algeria
11	M_EGYPT	Mediterranean Partner Countries: Egypt
12	M_ISRAEL	Mediterranean Partner Countries: Israel
13	M_JORDAN	Mediterranean Partner Countries: Jordan
14	M_LEBANON	Mediterranean Partner Countries: Lebanon
15	M_MOROCCO	Mediterranean Partner Countries: Morocco
16	M_SYRIA	Mediterranean Partner Countries: Syria
17	M_TUNISIA	Mediterranean Partner Countries: Tunisia
18	ME	Middle Eastern countries
19	MERCOSUR	South American Common Market
20	MEXICO	Mexico
21	SAARCWIP	South Asian Association for Regional Cooperation without India and Pakistan
22	SAF	South Africa
23	SAWMC	South America without Mexico and Chile
24	TUR	Turkey
25	UKR	Ukraine
26	USA	United States of America
27	ROW	Rest of the World

### Annex 3 Definitions of Model Regions

ACP	African, Caribbean and Pacific countries	459	Antigua and Barbuda	395	Lesotho
		330	Angola	370	Madagascar
		469	Barbados	824	Marshall Islands
		236	Burkina Faso	232	Mali
		328	Burundi	228	Mauritania
		284	Benin	373	Mauritius
		453	Bahamas	386	Malawi
		391	Botswana	366	Mozambique
		421	Belize	389	Namibia
		322	Congo, Democratic Repub	240	Niger
		306	Central African Republic	288	Nigeria
		318	Congo	803	Nauru
		272	Côte d'Ivoire	838	Niue
		837	Cook Islands	801	Papua New Guinea
		302	Cameroon	825	Palau
		448	Cuba	324	Rwanda
		247	Cape Verde	806	Solomon Islands
		338	Djibouti	355	Seychelles
		460	Dominica	224	Sudan
		456	Dominican Republic	264	Sierra Leone
		336	Eritrea	248	Senegal
		334	Ethiopia	342	Somalia
		815	Fiji	492	Suriname
		823	Micronesia, Federated Stat	311	Sao Tome and Principe
		314	Gabon	393	Swaziland
		473	Grenada	244	Chad
		276	Ghana	280	Togo
		252	Gambia	626	Timor-Leste
		260	Guinea	817	Tonga
		310	Equatorial Guinea	472	Trinidad and Tobago
		257	Guinea-Bissau	807	Tuvalu
		488	Guyana	352	Tanzania, United Republic of
		452	Haiti	350	Uganda
		464	Jamaica	467	St Vincent and the Grenadines
		346	Kenya	816	Vanuatu
		812	Kiribati	819	Samoa

		375	Comoros	388	South Africa
		449	St Kitts and Nevis	378	Zambia
		465	Saint Lucia	382	Zimbabwe
		268	Liberia		
ANZ	Australia and New Zealand	800	Australia	804	New Zealand
ASEAN	Association of South-East Asian Nations	703	Brunei Darussalam	701	Malaysia
		700	Indonesia	708	Philippines
		696	Cambodia	706	Singapore
		684	Lao People's Democratic Republic	680	Thailand
		676	Myanmar	690	Viet-Nam
CENTAM	Central America	442	Panama		
		416	Guatemala		
		436	Costa Rica		
		428	El Salvador		
		424	Honduras		
		432	Nicaragua		
EFTA	European Free Trade Association	39	Switzerland		
		24	Iceland		
		37	Liechtenstein		
		28	Norway		
M_ALGERIA	Mediterranean Partner Countries: Algeria	208	Algeria		
M_EGYPT	Mediterranean Partner Countries: Egypt	220	Egypt		
M_ISRAEL	Mediterranean Partner Countries: Israel	624	Israel		
M_JORDAN	Mediterranean Partner Countries: Jordan	628	Jordan		
M_LEBANON	Mediterranean Partner Countries: Lebanon	604	Lebanon		
M_MOROCCO	Mediterranean Partner Countries: Morocco	204	Morocco		
M_SYRIA	Mediterranean Partner Countries: Syria	608	Syria		

M_TUNISIA	Mediterranean Partner Countries: Tunisia	212	Tunisia		
ME	Middle Eastern countries	647	United Arab Emirates	636	Kuwait
		77	Armenia	649	Oman
		78	Azerbaijan	644	Qatar
		640	Bahrain	632	Saudi Arabia
		76	Georgia	653	Yemen
		612	Iraq		
		616	Iran, Islamic Republic of		
MERCOSUR	South American Common Market	528	Argentina	520	Paraguay
		508	Brazil	524	Uruguay
MEXICO	Mexico	412	Mexico		
SAARCWIP	South Asian Association for Regional Cooperation without India and Pakistan	660	Afghanistan	669	Sri Lanka
		666	Bangladesh	667	Maldives
		675	Bhutan	672	Nepal
SAF	South Africa	388	South Africa		
SAWMC	South America without Mercosur and Chile	516	Bolivia	488	Guyana
		480	Colombia	504	Peru
		500	Ecuador	492	Suriname
		529	Falkland Islands (Malvinas)	484	Venezuela
TUR	Turkey	52	Turkey		
UKR	Ukraine	72	Ukraine		
USA	United States of America	400	USA		
ROW	Rest of the World	XXX	All other countries		



Annex 4 Price Elasticity of Import Demand by HS4 subchapters (European Union)

No	HS4	Estimated Elasticity	[prob.]	R <sup>2</sup>	adj-R <sup>2</sup>	Spec.	Elasticities Used
1	101	-1.42	0.000	0.9984704	0.9982154	6	-1.42
2	102	-7.51	0.000	0.9955356	0.9947916	6	-7.51
3	103	-1.51	0.001	0.9908713	0.9893498	6	-1.51
4	104	-6.06	0.000	0.8308231	0.8167250	1	-6.06
5	105	-1.01	0.000	0.9178844	0.8932498	3	-1.01
6	106	-1.85	0.000	0.9998071	0.9997750	6	-1.85
7	201	-0.92	0.001	0.9998859	0.9998547	7	-0.92
8	202	-0.88	0.000	0.9999566	0.9999494	6	-0.88
9	203	-2.32	0.003	0.5484629	0.5108348	1	-2.32
10	204	-0.80	0.000	0.9999671	0.9999616	6	-0.80
11	205	-0.79	0.089	0.9998202	0.9997711	7	-0.79
12	206	-0.35	0.253	0.1080993	0.0337742	1	-0.35
13	207	-0.62	0.307	0.1119099	-0.0495610	4	-0.62
14	208	-1.82	0.001	0.9996289	0.9995670	6	-1.82
15	209	-0.61	0.276	0.4292357	0.2580065	3	-0.61
16	210	-3.19	0.000	0.8613874	0.8361852	4	-3.19
17	401	-0.81	0.001	0.9994662	0.9993773	6	-0.81
18	402	-2.54	0.026	0.3564641	0.3028361	1	-2.54
19	403	-0.73	0.496	0.9977152	0.9970921	7	-0.73
20	404	-7.50	0.000	0.9741849	0.9721992	5	-7.50
21	405	-0.60	0.011	0.8284069	0.7972082	4	-0.60
22	406	-1.76	0.000	0.9999142	0.9998998	8	-1.76
23	407	-1.19	0.000	0.9994494	0.9993576	6	-1.19
24	408	-1.17	0.157	0.9993860	0.9992186	7	-1.17
25	409	-0.33	0.079	0.9998531	0.9998286	6	-0.33
26	410	-0.98	0.000	0.8807191	0.8590317	4	-0.98
27	501	-0.15	0.417	0.5418339	0.4585310	4	-0.15
28	502	-1.32	0.000	0.6740192	0.6468541	1	-1.32

29	504	-0.40	0.002	0.9999704	0.9999655	6	-0.40
30	505	-0.48	0.019	0.4692246	0.3727200	4	-0.48
31	506	-8.77	0.000	0.9655012	0.9628474	5	-8.77
32	507	-16.37	0.000	0.9210809	0.9150102	5	-10.00
33	510	-0.53	0.002	0.7005742	0.6107464	3	-0.53
34	511	-43.85	0.000	0.8335443	0.8207400	5	-10.00
35	511	-0.43	0.533	0.9996040	0.9995379	6	-0.43
36	601	-0.89	0.020	0.9139929	0.8983552	4	-0.89
37	602	-1.09	0.000	0.9999661	0.9999568	7	-1.09
38	603	-0.50	0.009	0.9554640	0.9473665	4	-0.50
39	604	-0.47	0.008	0.8000051	0.7400067	3	-0.47
40	701	-12.60	0.000	0.9963267	0.9960442	5	-10.00
41	702	-44.73	0.000	0.8367903	0.8242357	5	-10.00
42	703	-16.74	0.000	0.9131078	0.9064238	5	-10.00
43	704	-1.13	0.000	0.9999211	0.9998996	7	-1.13
44	705	-2.14	0.059	0.2692411	0.2083445	1	-2.14
45	706	-13.30	0.000	0.9522339	0.9485596	5	-10.00
46	707	-32.34	0.000	0.9638165	0.9610331	5	-10.00
47	708	-1.05	0.082	0.8917976	0.8721244	4	-1.05
48	709	-0.88	0.071	0.9998502	0.9998252	6	-0.88
49	710	-1.77	0.000	0.9999423	0.9999326	6	-1.77
50	711	-0.20	0.348	0.0740060	-0.0031602	1	-0.20
51	712	-0.49	0.024	0.9999733	0.9999688	6	-0.49
52	713	-15.14	0.000	0.9072298	0.9000936	5	-10.00
53	714	-1.67	0.000	0.9996231	0.9995602	6	-1.67
54	801	-0.21	0.120	0.8670716	0.8429028	4	-0.21
55	802	-0.18	0.001	0.9999972	0.9999967	6	-0.18
56	803	-29.44	0.000	0.9938248	0.9933497	5	-10.00
57	804	-0.62	0.002	0.9880486	0.9858757	2	-0.62
58	805	-26.54	0.000	0.9657217	0.9630849	5	-10.00

59	806	-0.96	0.000	0.9638737	0.9573053	4	-0.96
60	807	-37.92	0.000	0.9282327	0.9227122	5	-10.00
61	808	-61.01	0.000	0.9049034	0.8975883	5	-10.00
62	809	-0.80	0.000	0.9999636	0.9999575	6	-0.80
63	810	-0.57	0.013	0.9999909	0.9999885	7	-0.57
64	811	-0.96	0.039	0.9998515	0.9998267	6	-0.96
65	812	-2.52	0.000	0.9997546	0.9997137	8	-2.52
66	813	-0.56	0.016	0.9292773	0.9164187	4	-0.56
67	814	-0.93	0.149	0.1672598	0.0978648	1	-0.93
68	901	-0.02	0.754	0.9999750	0.9999709	6	-0.02
69	902	-0.10	0.418	0.9999848	0.9999823	8	-0.10
70	903	-1.05	0.002	0.9240512	0.9102424	4	-1.05
71	904	-0.15	0.014	0.9119394	0.8959284	4	-0.15
72	905	-0.35	0.000	0.9995373	0.9994602	6	-0.35
73	906	-0.06	0.849	0.2301219	-0.0008415	3	-0.06
74	907	-0.08	0.487	0.9995244	0.9994451	6	-0.08
75	908	-0.06	0.234	0.9999620	0.9999557	8	-0.06
76	909	-0.30	0.045	0.9999114	0.9998967	6	-0.30
77	910	-0.12	0.231	0.9932297	0.9911986	3	-0.12
78	1001	-8.92	0.000	0.9860204	0.9849451	5	-8.92
79	1002	-5.30	0.000	0.9455886	0.9414032	5	-5.30
80	1003	-6.18	0.000	0.9846559	0.9834756	5	-6.18
81	1004	-5.16	0.000	0.9116666	0.9048718	5	-5.16
82	1005	-8.77	0.000	0.9905936	0.9898700	5	-8.77
83	1006	-15.94	0.000	0.9524152	0.9487548	5	-10.00
84	1007	-6.77	0.000	0.9706363	0.9683775	5	-6.77
85	1008	-11.28	0.000	0.9371514	0.9323169	5	-10.00
86	1101	-2.53	0.000	0.9866679	0.9842439	4	-2.53
87	1102	-20.02	0.000	0.9828575	0.9815388	5	-10.00
88	1104	-12.78	0.000	0.9048845	0.8975680	5	-10.00

89	1105	-4.75	0.021	0.9934118	0.9923139	6	-4.75
90	1106	-0.76	0.007	0.4811329	0.4378940	1	-0.76
91	1107	-7.84	0.000	0.9408643	0.9363154	5	-7.84
92	1108	-17.41	0.000	0.8586624	0.8477904	5	-10.00
93	1109	-1.61	0.002	0.9932697	0.9921480	8	-1.61
94	1201	-11.70	0.000	0.9767894	0.9750040	5	-10.00
95	1202	-45.17	0.000	0.6627716	0.6368310	5	-10.00
96	1203	-2.67	0.000	0.9929866	0.9910738	7	-2.67
97	1204	-10.32	0.000	0.9536071	0.9500384	5	-10.00
98	1205	-10.04	0.000	0.9472598	0.9432029	5	-10.00
99	1206	-1.64	0.000	0.9508962	0.9468042	1	-1.64
100	1207	-19.47	0.000	0.8061709	0.7912610	5	-10.00
101	1208	-1.08	0.000	0.9600580	0.9527958	4	-1.08
102	1209	-1.06	0.000	0.9999157	0.9999016	6	-1.06
103	1210	-0.93	0.065	0.9950203	0.9941903	6	-0.93
104	1211	-0.88	0.018	0.9999023	0.9998860	6	-0.88
105	1212	-1.24	0.000	0.8392885	0.8100682	4	-1.24
106	1213	-5.19	0.000	0.9587187	0.9555432	5	-5.19
107	1214	-7.87	0.000	0.9549166	0.9514486	5	-7.87
108	1301	-0.47	0.038	0.9998334	0.9998056	6	-0.47
109	1302	-0.92	0.000	0.9014946	0.8719429	3	-0.92
110	1401	-17.57	0.000	0.9876708	0.9867224	5	-10.00
111	1404	-9.95	0.000	0.8649755	0.8545890	5	-9.95
112	1501	-8.21	0.000	0.9185889	0.9123266	5	-8.21
113	1502	-11.83	0.000	0.8068139	0.7919534	5	-10.00
114	1503	-1.68	0.000	0.8469660	0.8191417	6	-1.68
115	1505	-0.03	0.851	0.9995972	0.9995301	6	-0.03
116	1506	-1.06	0.000	0.8191063	0.7862166	4	-1.06
117	1507	-19.94	0.000	0.8086331	0.7939126	5	-10.00
118	1508	-1.30	0.009	0.9995070	0.9994248	6	-1.30

119	1510	-2.17	0.000	0.8632113	0.8221746	3	-2.17
120	1511	-17.38	0.000	0.9037660	0.8963634	5	-10.00
121	1512	-21.28	0.000	0.8293949	0.8162714	5	-10.00
122	1513	-20.09	0.000	0.8031446	0.7880018	5	-10.00
123	1514	-20.55	0.000	0.7242290	0.7030158	5	-10.00
124	1515	-0.67	0.046	0.9997015	0.9996517	6	-0.67
125	1516	-0.62	0.000	0.8550488	0.8286941	4	-0.62
126	1517	-0.94	0.000	0.9441311	0.9339731	4	-0.94
127	1518	-11.51	0.000	0.8345384	0.8218106	5	-10.00
128	1520	-9.94	0.000	0.7583871	0.7398016	5	-9.94
129	1521	-1.49	0.011	0.9992556	0.9991315	8	-1.49
130	1522	-4.54	0.000	0.9902894	0.9895424	5	-4.54
131	1601	-0.61	0.690	0.7588338	0.7149854	2	-0.61
132	1602	-0.91	0.001	0.9721171	0.9670475	4	-0.91
133	1603	-0.01	0.865	0.3957332	0.2858665	4	-0.01
134	1701	-20.62	0.000	0.9847977	0.9836282	5	-10.00
135	1702	-1.38	0.000	0.9932756	0.9920530	2	-1.38
136	1703	-6.01	0.000	0.9919284	0.9913075	5	-6.01
137	1704	-1.67	0.026	0.9998574	0.9998337	8	-1.67
138	1801	-0.18	0.029	0.8901985	0.8702345	4	-0.18
139	1802	-12.81	0.000	0.8601939	0.8494396	5	-10.00
140	1803	-0.11	0.340	0.8755703	0.8529467	4	-0.11
141	1804	-0.09	0.679	0.8717066	0.8483805	4	-0.09
142	1806	-1.07	0.000	0.9861634	0.9836476	2	-1.07
143	1901	-1.67	0.004	0.9474148	0.9378539	4	-1.67
144	1902	-2.49	0.046	0.2961918	0.2375411	1	-2.49
145	1903	-24.48	0.000	0.8742658	0.8645940	5	-10.00
146	1904	-1.61	0.000	0.8726418	0.8494858	4	-1.61
147	1905	-2.66	0.000	0.9998405	0.9998139	8	-2.66
148	1905	-0.68	0.196	0.9999504	0.9999369	7	-0.68

149	2001	-1.24	0.000	0.8718576	0.8485590	4	-1.24
150	2002	-21.40	0.000	0.9212838	0.9152287	5	-10.00
151	2003	-0.55	0.249	0.9997287	0.9996548	7	-0.55
152	2003	-0.52	0.254	0.2571633	0.1221021	2	-0.52
153	2003	-0.53	0.269	0.1014469	0.0265675	1	-0.53
154	2004	-1.42	0.004	0.9989098	0.9987281	6	-1.42
155	2005	-0.50	0.015	0.9999864	0.9999841	6	-0.50
156	2006	-1.90	0.022	0.9990129	0.9988484	8	-1.90
157	2008	-0.24	0.421	0.7556868	0.7112663	4	-0.24
158	2009	-0.44	0.002	0.7655511	0.7229241	4	-0.44
159	2101	-0.92	0.000	0.9570192	0.9492044	4	-0.92
160	2102	-1.16	0.000	0.8740450	0.8511441	4	-1.16
161	2103	-0.73	0.433	0.9996629	0.9996067	8	-0.73
162	2104	-0.85	0.002	0.9098816	0.8934964	4	-0.85
163	2105	-2.28	0.004	0.9991385	0.9989949	6	-2.28
164	2106	-0.84	0.000	0.9973409	0.9965431	3	-0.84
165	2201	-0.79	0.000	0.9419132	0.9370727	1	-0.79
166	2202	-15.43	0.003	0.5358995	0.5001995	5	-10.00
167	2203	-0.72	0.094	0.4065863	0.2986929	4	-0.72
168	2204	-1.64	0.003	0.5381848	0.4997002	1	-1.64
169	2205	-1.66	0.000	0.9554846	0.9517750	1	-1.66
170	2206	-1.56	0.000	0.6705037	0.6430456	1	-1.56
171	2207	-1.18	0.082	0.8459254	0.8179118	2	-1.18
172	2208	-1.27	0.017	0.3986689	0.3485579	1	-1.27
173	2209	-2.14	0.001	0.6493880	0.6201704	1	-2.14
174	2301	-0.72	0.000	0.7263911	0.7035903	1	-0.72
175	2302	-4.86	0.000	0.9620540	0.9591351	5	-4.86
176	2303	-6.73	0.000	0.9933679	0.9928577	5	-6.73
177	2303	-1.20	0.005	0.9997090	0.9996606	6	-1.20
178	2304	-10.78	0.000	0.9789267	0.9773057	5	-10.00

179	2305	-6.13	0.000	0.9759474	0.9740973	5	-6.13
180	2306	-6.73	0.000	0.9924746	0.9918957	5	-6.73
181	2307	-10.75	0.000	0.8746446	0.8650019	5	-10.00
182	2308	-6.85	0.000	0.9933395	0.9928272	5	-6.85
183	2309	-1.31	0.000	0.9865950	0.9854779	1	-1.31
184	2401	-0.27	0.047	0.2936169	0.2347516	1	-0.27
185	2402	-1.18	0.000	0.9070290	0.8992814	1	-1.18
186	2403	-1.32	0.000	0.9286715	0.9227275	1	-1.32
187	3301	-0.54	0.001	0.9999641	0.9999582	6	-0.54
188	3501	-1.19	0.000	0.9997135	0.9996657	6	-1.19
189	3502	-0.83	0.008	0.9997768	0.9997159	7	-0.83
190	3503	-0.90	0.000	0.7152013	0.6297617	3	-0.90
191	3504	-1.43	0.001	0.9997690	0.9997305	8	-1.43
192	3505	-1.65	0.000	0.9607126	0.9535694	4	-1.65
193	4101	-0.02	0.981	0.9976715	0.9972835	6	-0.02
194	4102	-0.24	0.524	0.0348307	-0.0456001	1	-0.24
195	4103	-0.38	0.110	0.5732490	0.4452237	3	-0.38
196	4301	-0.99	0.002	0.9990131	0.9988487	8	-0.99
197	5001	-0.95	0.310	0.1902426	-0.0796765	6	-0.95
198	5002	-0.44	0.371	0.0676111	-0.0100879	1	-0.44
199	5003	-0.94	0.049	0.2896232	0.2304252	1	-0.94
200	5101	-0.21	0.787	0.0063471	-0.0764573	1	-0.21
201	5102	-1.04	0.011	0.9991435	0.9990008	8	-1.04
202	5103	-1.06	0.024	0.9990723	0.9989176	6	-1.06
203	5201	-0.68	0.112	0.9995676	0.9994497	7	-0.68
204	5202	-23.76	0.005	0.4803781	0.4404072	5	-10.00
205	5203	-1.84	0.000	0.9979570	0.9976165	6	-1.84
206	5301	-16.98	0.007	0.4609931	0.4195311	5	-10.00
207	5301	-0.03	0.938	0.9987352	0.9983903	7	-0.03
208	5302	-1.03	0.000	0.8147668	0.7810881	4	-1.03

Annex 5 Price Elasticity of Export Supply by HS4 subchapters (European Union)

NO	HS4	Estimated Elasticity	[prob.]	R2	adj-R2	F-value	Elasticities Used
1	101	0.8234	0.000	0.99906	0.99899	13841.1	0.8234
2	102	1.5414	0.000	0.99648	0.99620	3675.9	1.5414
3	103	1.2364	0.000	0.97156	0.96937	444.1	1.2364
4	104	1.1762	0.000	0.99235	0.99176	1685.7	1.1762
5	105	0.7118	0.000	0.93183	0.92659	177.7	0.7118
6	106	0.5109	0.000	0.90237	0.89486	120.2	0.5109
7	201	1.3531	0.000	0.99553	0.99518	2893.8	1.3531
8	202	1.5002	0.000	0.98819	0.98729	1088.1	1.5002
9	203	1.8555	0.000	0.99976	0.99974	54084.7	1.8555
10	204	0.9613	0.000	0.99658	0.99632	3790.4	0.9613
11	205	0.7058	0.000	0.97926	0.97766	613.8	0.7058
12	206	1.3232	0.000	0.83553	0.82287	66.0	1.3232
13	207	1.2181	0.000	0.90375	0.89635	122.1	1.2181
14	208	0.9512	0.000	0.99978	0.99977	60099.2	0.9512
15	209	1.8066	0.000	0.99714	0.99691	4524.9	1.8066
16	210	0.7572	0.000	0.86667	0.85641	84.5	0.7572
17	401	1.6906	0.000	0.99972	0.99969	45773.8	1.6906
18	402	1.3272	0.000	0.91259	0.90587	135.7	1.3272
19	403	1.4888	0.000	0.99896	0.99889	12543.6	1.4888
20	404	1.3185	0.000	0.92614	0.92045	163.0	1.3185
21	405	1.2739	0.000	0.91445	0.90787	139.0	1.2739
22	406	1.3471	0.000	0.93106	0.92575	175.6	1.3471
23	407	1.3831	0.000	0.99947	0.99943	24353.1	1.3831
24	408	1.1749	0.000	0.99926	0.99920	17476.8	1.1749
25	409	1.1004	0.000	0.99976	0.99975	54888.8	1.1004
26	410	0.6919	0.000	0.96079	0.95778	318.6	0.6919
27	501	0.2970	0.000	0.90405	0.89667	122.5	0.2970



28	502	0.6490	0.000	0.97038	0.96810	425.9	0.6490
29	504	1.4556	0.000	0.99964	0.99961	35868.2	1.4556
30	505	1.2511	0.000	0.99365	0.99316	2032.7	1.2511
31	506	1.4336	0.000	0.94215	0.93770	211.7	1.4336
32	507	0.6159	0.000	0.97880	0.97717	600.3	0.6159
33	510	0.9068	0.000	0.99524	0.99487	2718.5	0.9068
34	511	0.9593	0.000	0.99870	0.99860	9980.9	0.9593
35	601	1.4553	0.000	0.99938	0.99933	20835.4	1.4553
36	602	1.4938	0.000	0.99937	0.99932	20702.1	1.4938
37	603	1.2809	0.000	0.99948	0.99944	25106.8	1.2809
38	604	1.2155	0.000	0.99904	0.99897	13556.0	1.2155
39	701	2.3166	0.000	0.99526	0.99489	2727.0	2.3166
40	702	1.7877	0.000	0.99808	0.99793	6742.0	1.7877
41	703	1.9759	0.000	0.99842	0.99830	8202.1	1.9759
42	704	1.7977	0.000	0.99924	0.99918	16992.9	1.7977
43	705	1.5373	0.000	0.99948	0.99944	24869.5	1.5373
44	706	1.8074	0.000	0.99868	0.99858	9811.2	1.8074
45	707	1.6697	0.000	0.99901	0.99893	13077.2	1.6697
46	708	1.2351	0.000	0.99529	0.99493	2746.6	1.2351
47	709	1.3024	0.000	0.99902	0.99894	13187.8	1.3024
48	710	1.6734	0.000	0.99726	0.99705	4730.5	1.6734
49	711	1.2174	0.000	0.99923	0.99917	16854.9	1.2174
50	712	0.9956	0.000	0.95295	0.94933	263.3	0.9956
51	713	1.7478	0.000	0.99569	0.99536	3006.2	1.7478
52	714	0.9550	0.000	0.95706	0.95376	289.8	0.9550
53	801	1.1215	0.000	0.99911	0.99904	14535.0	1.1215
54	802	0.9664	0.000	0.89679	0.88885	113.0	0.9664
55	803	1.2824	0.000	0.99542	0.99507	2827.7	1.2824
56	804	1.4216	0.000	0.99929	0.99924	18323.4	1.4216
57	805	2.0487	0.000	0.99828	0.99815	7557.1	2.0487

58	806	1.6410	0.000	0.99941	0.99936	21961.9	1.6410
59	807	1.6213	0.000	0.99871	0.99861	10063.0	1.6213
60	808	2.1228	0.000	0.99936	0.99931	20247.2	2.1228
61	809	1.7550	0.000	0.99911	0.99904	14549.3	1.7550
62	810	1.4254	0.000	0.99923	0.99917	16881.6	1.4254
63	811	1.4226	0.000	0.99660	0.99634	3807.0	1.4226
64	812	1.2567	0.000	0.99567	0.99534	2990.9	1.2567
65	813	0.9638	0.000	0.90664	0.89946	126.2	0.9638
66	814	1.0989	0.000	0.99811	0.99796	6849.5	1.0989
67	901	1.5149	0.000	0.99969	0.99967	42073.5	1.5149
68	902	1.1937	0.000	0.99968	0.99966	40829.2	1.1937
69	903	0.6825	0.000	0.97394	0.97193	485.8	0.6825
70	904	1.2443	0.000	0.99948	0.99943	24764.0	1.2443
71	905	0.5681	0.000	0.98539	0.98427	877.0	0.5681
72	906	0.8386	0.000	0.99899	0.99891	12849.2	0.8386
73	907	0.6058	0.000	0.99646	0.99619	3657.8	0.6058
74	908	0.7389	0.000	0.99714	0.99692	4528.7	0.7389
75	909	1.0226	0.000	0.94854	0.94458	239.6	1.0226
76	910	0.9223	0.000	0.99782	0.99765	5941.7	0.9223
77	1001	2.8625	0.000	0.99576	0.99543	3050.3	2.8625
78	1002	2.9144	0.000	0.97308	0.97101	469.9	2.9144
79	1003	2.7360	0.000	0.99055	0.98982	1362.7	2.7360
80	1004	2.6638	0.000	0.98925	0.98842	1196.3	2.6638
81	1005	1.6201	0.000	0.99085	0.99014	1407.2	1.6201
82	1006	1.7381	0.000	0.98145	0.98003	688.0	1.7381
83	1007	1.1728	0.000	0.95374	0.95019	268.0	1.1728
84	1008	1.2361	0.000	0.99269	0.99213	1765.1	1.2361
85	1101	2.3429	0.000	0.99587	0.99555	3131.9	2.3429
86	1102	1.5917	0.000	0.99798	0.99783	6427.8	1.5917
87	1103	1.3519	0.000	0.88597	0.87720	101.0	1.3519

88	1104	1.3890	0.000	0.95199	0.94830	257.8	1.3890
89	1105	1.5527	0.000	0.99482	0.99442	2496.9	1.5527
90	1106	0.9141	0.000	0.99830	0.99817	7655.7	0.9141
91	1107	2.3107	0.000	0.99893	0.99885	12113.4	2.3107
92	1108	1.8313	0.000	0.99489	0.99449	2530.0	1.8313
93	1109	1.8866	0.000	0.99928	0.99923	18087.1	1.8866
94	1201	1.7593	0.000	0.99462	0.99420	2401.3	1.7593
95	1202	1.2660	0.000	0.99701	0.99678	4334.0	1.2660
96	1203	0.1483	0.050	0.28761	0.22824	4.8	0.1483
97	1204	1.3778	0.000	0.99371	0.99322	2053.4	1.3778
98	1205	1.5761	0.000	0.98321	0.98192	761.2	1.5761
99	1206	1.3409	0.000	0.98644	0.98540	945.7	1.3409
100	1207	1.0940	0.000	0.86617	0.85587	84.1	1.0940
101	1208	1.4352	0.000	0.99152	0.99087	1520.5	1.4352
102	1209	1.1056	0.000	0.99939	0.99935	21413.6	1.1056
103	1210	1.1163	0.000	0.99895	0.99887	12329.7	1.1163
104	1211	0.8770	0.000	0.92452	0.91871	159.2	0.8770
105	1212	1.4138	0.000	0.99103	0.99034	1436.8	1.4138
106	1213	2.6330	0.000	0.99952	0.99949	27270.5	2.6330
107	1214	2.3956	0.000	0.99640	0.99612	3597.7	2.3956
108	1301	1.1643	0.000	0.99884	0.99875	11220.6	1.1643
109	1302	1.0011	0.000	0.95827	0.95506	298.5	1.0011
110	1401	0.9371	0.000	0.99950	0.99946	25979.3	0.9371
111	1404	1.3715	0.000	0.99652	0.99626	3727.5	1.3715
112	1501	1.3701	0.000	0.98981	0.98903	1263.2	1.3701
113	1502	1.6769	0.000	0.99071	0.99000	1386.6	1.6769
114	1503	0.8506	0.000	0.86579	0.85547	83.9	0.8506
115	1505	1.0649	0.000	0.99782	0.99766	5963.4	1.0649
116	1506	0.9699	0.000	0.96072	0.95770	317.9	0.9699
117	1507	1.8466	0.000	0.97888	0.97726	602.6	1.8466

118	1508	0.8238	0.000	0.87829	0.86893	93.8	0.8238
119	1509	1.6457	0.000	0.99954	0.99950	28055.7	1.6457
120	1510	1.4427	0.000	0.99540	0.99504	2810.9	1.4427
121	1511	1.6994	0.000	0.99908	0.99901	14119.9	1.6994
122	1512	1.2351	0.000	0.87040	0.86043	87.3	1.2351
123	1513	1.0174	0.000	0.87012	0.86013	87.1	1.0174
124	1514	1.7777	0.000	0.99218	0.99158	1648.9	1.7777
125	1515	1.0494	0.000	0.90825	0.90119	128.7	1.0494
126	1516	1.5417	0.000	0.98990	0.98912	1273.5	1.5417
127	1517	1.6812	0.000	0.99987	0.99986	97707.5	1.6812
128	1518	1.4129	0.000	0.99659	0.99633	3796.7	1.4129
129	1520	1.5598	0.000	0.93604	0.93112	190.2	1.5598
130	1521	0.8791	0.000	0.99918	0.99912	15846.0	0.8791
131	1522	0.7899	0.000	0.82107	0.80731	59.7	0.7899
132	1601	1.4545	0.000	0.99944	0.99939	23013.1	1.4545
133	1602	1.4103	0.000	0.99977	0.99975	55498.1	1.4103
134	1603	0.8769	0.000	0.99289	0.99234	1814.7	0.8769
135	1701	2.0216	0.000	0.99578	0.99546	3067.5	2.0216
136	1702	1.3953	0.000	0.95154	0.94782	255.3	1.3953
137	1703	2.3017	0.000	0.97725	0.97550	558.4	2.3017
138	1704	1.5104	0.000	0.99977	0.99976	57489.6	1.5104
139	1801	1.1734	0.000	0.98922	0.98839	1193.1	1.1734
140	1802	1.0657	0.000	0.89703	0.88911	113.3	1.0657
141	1803	1.3329	0.000	0.99832	0.99819	7728.3	1.3329
142	1804	1.3578	0.000	0.99962	0.99960	34591.6	1.3578
143	1805	1.7509	0.000	0.99711	0.99689	4490.7	1.7509
144	1806	1.5790	0.000	0.99992	0.99991	160844.1	1.5790
145	1901	1.7337	0.000	0.99997	0.99997	452891.4	1.7337
146	1902	1.8460	0.000	0.99906	0.99899	13848.6	1.8460
147	1903	1.1429	0.000	0.97778	0.97608	572.2	1.1429

148	1904	1.5142	0.000	0.99927	0.99922	17849.4	1.5142
149	1905	1.6632	0.000	0.99987	0.99986	99511.8	1.6632
150	2001	1.5498	0.000	0.99966	0.99963	38053.4	1.5498
151	2002	2.0320	0.000	0.99974	0.99972	50814.1	2.0320
152	2003	1.0993	0.000	0.99564	0.99531	2971.5	1.0993
153	2004	1.7518	0.000	0.99800	0.99784	6472.6	1.7518
154	2005	1.8437	0.000	0.99981	0.99979	67124.3	1.8437
155	2006	1.0301	0.000	0.98402	0.98279	800.6	1.0301
156	2007	1.4805	0.000	0.99918	0.99912	15875.7	1.4805
157	2008	0.9746	0.000	0.87113	0.86121	87.9	0.9746
158	2009	1.3486	0.000	0.93805	0.93328	196.8	1.3486
159	2101	1.2231	0.000	0.99944	0.99940	23353.7	1.2231
160	2102	1.2988	0.000	0.99853	0.99842	8848.2	1.2988
161	2103	1.5248	0.000	0.99966	0.99963	38254.2	1.5248
162	2104	1.3817	0.000	0.99982	0.99981	74082.9	1.3817
163	2105	1.3272	0.000	0.99906	0.99899	13794.9	1.3272
164	2106	1.6080	0.000	0.99925	0.99919	17210.8	1.6080
165	2201	2.6878	0.000	0.99930	0.99924	18460.8	2.6878
166	2202	1.9619	0.000	0.99928	0.99923	18151.4	1.9619
167	2203	2.3503	0.000	0.99913	0.99907	14969.3	2.3503
168	2204	1.4440	0.000	0.93524	0.93026	187.8	1.4440
169	2205	1.3942	0.000	0.99668	0.99642	3902.8	1.3942
170	2206	1.3917	0.000	0.99136	0.99070	1492.1	1.3917
171	2207	1.5334	0.000	0.99903	0.99896	13388.2	1.5334
172	2208	1.4109	0.000	0.95335	0.94976	265.7	1.4109
173	2209	1.6646	0.000	0.99943	0.99939	22855.5	1.6646
174	2301	2.0118	0.000	0.99075	0.99004	1392.5	2.0118
175	2302	1.6497	0.000	0.97190	0.96973	449.6	1.6497
176	2303	1.8774	0.000	0.98816	0.98725	1084.7	1.8774
177	2304	2.4054	0.000	0.99643	0.99615	3626.4	2.4054

178	2305	0.0890	0.733	0.10889	-0.78223	0.1	1.7241
179	2306	1.7884	0.000	0.99064	0.98992	1376.1	1.7884
180	2307	0.8458	0.000	0.96222	0.95931	331.1	0.8458
181	2308	1.3561	0.000	0.98540	0.98428	877.3	1.3561
182	2309	1.8582	0.000	0.99960	0.99957	32346.9	1.8582
183	2401	1.4887	0.000	0.99972	0.99970	47238.8	1.4887
184	2402	1.1420	0.000	0.99948	0.99944	24962.5	1.1420
185	2403	1.1863	0.000	0.99892	0.99884	12049.8	1.1863
186	3301	0.9492	0.000	0.99978	0.99976	58316.5	0.9492
187	3501	1.3574	0.000	0.99933	0.99928	19402.3	1.3574
188	3502	0.5793	0.000	0.87264	0.86284	89.1	0.5793
189	3503	1.2935	0.000	0.99950	0.99946	25747.7	1.2935
190	3504	1.2503	0.000	0.99853	0.99842	8837.8	1.2503
191	3505	1.7998	0.000	0.99956	0.99952	29220.3	1.7998
192	4101	1.5814	0.000	0.99656	0.99630	3767.7	1.5814
193	4102	1.4983	0.000	0.99560	0.99526	2943.0	1.4983
194	4103	1.0178	0.000	0.99067	0.98995	1379.8	1.0178
195	4301	0.8146	0.000	0.99612	0.99582	3336.9	0.8146
196	5001	0.1651	0.002	0.56454	0.53104	16.9	0.1651
197	5002	0.4039	0.000	0.83109	0.81809	64.0	0.4039
198	5003	0.5725	0.000	0.98850	0.98762	1117.5	0.5725
199	5101	1.3705	0.000	0.99443	0.99400	2318.9	1.3705
200	5102	0.7225	0.000	0.98466	0.98348	834.7	0.7225
201	5103	1.0982	0.000	0.99260	0.99204	1744.8	1.0982
202	5201	1.4860	0.000	0.98234	0.98099	723.3	1.4860
203	5202	1.3289	0.000	0.99457	0.99416	2382.9	1.3289
204	5203	1.0068	0.000	0.99057	0.98984	1365.3	1.0068
205	5301	1.5804	0.000	0.99902	0.99895	13282.9	1.5804
206	5302	0.8762	0.000	0.96363	0.96083	344.4	0.8762

## Annex 6 Elasticity of Substitutions by HS4 subchapters

HS4	Estimated Elasticity of Substitution	Std. Err.	t	P> t	[95% Conf. Interval]		Elasticity of Subs. Used
101	-0.2321	0.061	-3.83	0.000	-0.3514	-0.1128	-0.2321
102	-0.4320	0.903	-0.48	0.636	-2.2715	1.4074	-0.3710
103	0.2015	0.626	0.32	0.749	-1.0613	1.4642	-0.3710
104	-0.0539	0.773	-0.07	0.945	-1.6169	1.5090	-0.3710
105	-0.3098	0.137	-2.26	0.027	-0.5837	-0.0358	-0.3098
106	-0.5711	0.072	-7.95	0.000	-0.7125	-0.4297	-0.5711
201	-1.8252	0.357	-5.11	0.000	-2.5323	-1.1181	-1.8252
202	-1.5455	0.309	-5.00	0.000	-2.1579	-0.9331	-1.5455
203	-0.5997	0.420	-1.43	0.156	-1.4328	0.2334	-1.0851
204	-0.2283	0.369	-0.62	0.538	-0.9614	0.5049	-1.0851
205	-0.9778	0.654	-1.49	0.138	-2.2766	0.3210	-1.0851
206	-0.7458	0.142	-5.24	0.000	-1.0278	-0.4639	-0.7458
207	-0.7411	0.177	-4.19	0.000	-1.0902	-0.3920	-0.7411
208	-0.6674	0.243	-2.74	0.007	-1.1473	-0.1874	-0.6674
209	-0.4281	0.367	-1.17	0.253	-1.1794	0.3232	-1.0851
210	-0.9857	0.291	-3.39	0.001	-1.5621	-0.4094	-0.9857
401	-0.4995	0.256	-1.95	0.055	-1.0090	0.0100	-0.4995
402	-1.6502	0.217	-7.59	0.000	-2.0789	-1.2214	-1.6502
403	-0.6346	0.183	-3.47	0.001	-0.9969	-0.2724	-0.6346
404	-1.5400	0.186	-8.26	0.000	-1.9093	-1.1706	-1.5400
405	-1.3684	0.303	-4.51	0.000	-1.9690	-0.7678	-1.3684
406	-0.7880	0.280	-2.82	0.005	-1.3402	-0.2358	-0.7880
407	-0.9620	0.129	-7.48	0.000	-1.2166	-0.7075	-0.9620
408	-0.9154	0.152	-6.04	0.000	-1.2151	-0.6157	-0.9154
409	-0.3433	0.205	-1.68	0.095	-0.7463	0.0598	-0.3433
410	-0.7298	0.144	-5.07	0.000	-1.0151	-0.4445	-0.7298
501	-0.6982	0.109	-6.38	0.000	-0.9154	-0.4810	-0.6982
504	-0.8447	0.091	-9.28	0.000	-1.0239	-0.6655	-0.8447
505	-1.0574	0.071	-14.92	0.000	-1.1973	-0.9176	-1.0574
506	-1.1230	0.103	-10.91	0.000	-1.3262	-0.9198	-1.1230
507	-1.2178	0.062	-19.62	0.000	-1.3402	-1.0955	-1.2178
510	-0.9983	0.083	-12.02	0.000	-1.1623	-0.8343	-0.9983
511	-0.7169	0.071	-10.15	0.000	-0.8559	-0.5779	-0.7169
601	-0.9424	0.079	-11.94	0.000	-1.0978	-0.7870	-0.9424
602	-1.1865	0.055	-21.39	0.000	-1.2956	-1.0773	-1.1865

603	-0.8679	0.135	-6.41	0.000	-1.1344	-0.6015	-0.8679
604	-0.6879	0.120	-5.74	0.000	-0.9239	-0.4520	-0.6879
701	-0.9945	0.172	-5.77	0.000	-1.3344	-0.6547	-0.9945
702	-0.6485	0.189	-3.43	0.001	-1.0211	-0.2758	-0.6485
703	-1.1594	0.145	-8.01	0.000	-1.4441	-0.8747	-1.1594
704	0.2710	0.169	1.60	0.111	-0.0628	0.6047	-0.9769
705	-0.9231	0.229	-4.02	0.000	-1.3753	-0.4708	-0.9231
706	-1.2818	0.149	-8.62	0.000	-1.5745	-0.9891	-1.2818
707	-0.7489	0.152	-4.94	0.000	-1.0481	-0.4497	-0.7489
708	-0.9128	0.165	-5.52	0.000	-1.2381	-0.5876	-0.9128
709	-0.6708	0.124	-5.41	0.000	-0.9145	-0.4271	-0.6708
710	-1.0414	0.176	-5.93	0.000	-1.3868	-0.6961	-1.0414
711	-0.9657	0.169	-5.70	0.000	-1.2989	-0.6325	-0.9657
712	-0.7906	0.100	-7.87	0.000	-0.9882	-0.5931	-0.7906
713	-1.4527	0.119	-12.20	0.000	-1.6869	-1.2184	-1.4527
714	-1.1096	0.126	-8.79	0.000	-1.3582	-0.8609	-1.1096
801	-0.5322	0.143	-3.73	0.000	-0.8134	-0.2510	-0.5322
802	0.1650	0.130	1.27	0.205	-0.0906	0.4206	-0.9956
803	-1.3191	0.130	-10.11	0.000	-1.5763	-1.0619	-1.3191
804	-0.7324	0.160	-4.57	0.000	-1.0477	-0.4172	-0.7324
805	-2.1477	0.211	-10.19	0.000	-2.5622	-1.7331	-2.1477
806	-0.2773	0.162	-1.72	0.087	-0.5951	0.0405	-0.2773
807	-1.1761	0.155	-7.61	0.000	-1.4802	-0.8721	-1.1761
808	-1.3573	0.216	-6.29	0.000	-1.7823	-0.9323	-1.3573
809	-0.8753	0.186	-4.71	0.000	-1.2412	-0.5094	-0.8753
810	-0.6771	0.156	-4.35	0.000	-0.9835	-0.3707	-0.6771
811	-0.9827	0.160	-6.13	0.000	-1.2983	-0.6671	-0.9827
812	-1.3110	0.141	-9.28	0.000	-1.5894	-1.0327	-1.3110
813	-0.5820	0.096	-6.09	0.000	-0.7699	-0.3941	-0.5820
814	-0.9719	0.114	-8.49	0.000	-1.1975	-0.7464	-0.9719
901	-1.1690	0.106	-11.02	0.000	-1.3777	-0.9602	-1.1690
902	-0.7647	0.108	-7.08	0.000	-0.9773	-0.5522	-0.7647
903	-1.2138	0.149	-8.14	0.000	-1.5090	-0.9187	-1.2138
904	-0.8947	0.100	-8.92	0.000	-1.0921	-0.6972	-0.8947
905	-0.4919	0.110	-4.47	0.000	-0.7091	-0.2746	-0.4919
906	-0.7254	0.170	-4.26	0.000	-1.0614	-0.3895	-0.7254
907	-0.5317	0.154	-3.46	0.001	-0.8353	-0.2282	-0.5317
908	-0.7785	0.142	-5.47	0.000	-1.0593	-0.4977	-0.7785



909	-0.7928	0.139	-5.69	0.000	-1.0671	-0.5184	-0.7928
910	-0.9675	0.099	-9.77	0.000	-1.1623	-0.7728	-0.9675
1001	-2.1840	0.218	-10.02	0.000	-2.6137	-1.7543	-2.1840
1002	-0.9910	0.414	-2.40	0.020	-1.8208	-0.1613	-0.9910
1003	-0.9614	0.171	-5.63	0.000	-1.2986	-0.6242	-0.9614
1004	-1.0251	0.250	-4.10	0.000	-1.5208	-0.5295	-1.0251
1005	-1.2276	0.132	-9.29	0.000	-1.4879	-0.9673	-1.2276
1006	-1.5141	0.171	-8.84	0.000	-1.8512	-1.1770	-1.5141
1007	-1.6806	0.203	-8.29	0.000	-2.0812	-1.2799	-1.6806
1008	-1.4864	0.143	-10.38	0.000	-1.7688	-1.2040	-1.4864
1101	-1.1797	0.131	-9.04	0.000	-1.4368	-0.9226	-1.1797
1102	-0.5102	0.105	-4.85	0.000	-0.7172	-0.3032	-0.5102
1103	-1.0708	0.186	-5.76	0.000	-1.4369	-0.7048	-1.0708
1104	-0.9273	0.117	-7.92	0.000	-1.1579	-0.6967	-0.9273
1105	-1.2933	0.179	-7.21	0.000	-1.6474	-0.9391	-1.2933
1106	-0.7901	0.095	-8.32	0.000	-0.9770	-0.6032	-0.7901
1107	-1.0453	0.194	-5.38	0.000	-1.4308	-0.6599	-1.0453
1108	-1.4589	0.183	-7.99	0.000	-1.8187	-1.0991	-1.4589
1109	-0.9718	0.277	-3.50	0.001	-1.5287	-0.4150	-0.9718
1201	-2.1802	0.169	-12.93	0.000	-2.5127	-1.8477	-2.1802
1202	-1.4402	0.208	-6.91	0.000	-1.8509	-1.0295	-1.4402
1203	-1.0088	0.438	-2.30	0.027	-1.8969	-0.1207	-1.0088
1204	-1.7645	0.181	-9.76	0.000	-2.1219	-1.4071	-1.7645
1205	-1.4033	0.152	-9.23	0.000	-1.7040	-1.1026	-1.4033
1206	-1.5404	0.108	-14.27	0.000	-1.7530	-1.3278	-1.5404
1207	-1.1501	0.088	-13.14	0.000	-1.3223	-0.9779	-1.1501
1208	-1.3133	0.110	-11.92	0.000	-1.5302	-1.0963	-1.3133
1209	-0.7196	0.041	-17.64	0.000	-0.7998	-0.6393	-0.7196
1210	1.2794	0.270	4.73	0.000	0.7396	1.8192	-1.2885
1211	-0.9602	0.076	-12.70	0.000	-1.1089	-0.8115	-0.9602
1212	-1.0127	0.087	-11.60	0.000	-1.1845	-0.8409	-1.0127
1213	-1.0796	0.107	-10.14	0.000	-1.2902	-0.8689	-1.0796
1214	-1.1781	0.162	-7.27	0.000	-1.4975	-0.8587	-1.1781
1301	-0.8707	0.072	-12.13	0.000	-1.0120	-0.7294	-0.8707
1302	-0.7937	0.066	-12.04	0.000	-0.9235	-0.6640	-0.7937
1401	-1.0234	0.103	-9.97	0.000	-1.2255	-0.8212	-1.0234
1404	-0.8576	0.093	-9.26	0.000	-1.0399	-0.6753	-0.8576
1501	-0.8557	0.186	-4.60	0.000	-1.2305	-0.4810	-0.8557

1502	-2.4293	0.268	-9.06	0.000	-2.9641	-1.8944	-2.4293
1503	2.0694	0.555	3.73	0.003	0.8708	3.2680	-1.1569
1505	-0.6755	0.119	-5.69	0.000	-0.9101	-0.4410	-0.6755
1506	-0.5415	0.102	-5.29	0.000	-0.7451	-0.3380	-0.5415
1507	-0.8955	0.190	-4.72	0.000	-1.2702	-0.5208	-0.8955
1508	-1.3215	0.237	-5.56	0.000	-1.7914	-0.8516	-1.3215
1509	-1.2434	0.184	-6.75	0.000	-1.6059	-0.8809	-1.2434
1510	-0.7028	0.241	-2.92	0.004	-1.1807	-0.2248	-0.7028
1511	-2.1730	0.188	-11.58	0.000	-2.5430	-1.8030	-2.1730
1512	-1.4873	0.143	-10.39	0.000	-1.7694	-1.2051	-1.4873
1513	-1.5133	0.167	-9.06	0.000	-1.8432	-1.1834	-1.5133
1514	-1.0648	0.242	-4.40	0.000	-1.5432	-0.5865	-1.0648
1515	-1.0054	0.095	-10.55	0.000	-1.1928	-0.8180	-1.0054
1516	-1.0754	0.119	-9.06	0.000	-1.3090	-0.8417	-1.0754
1517	-1.0933	0.099	-11.07	0.000	-1.2878	-0.8987	-1.0933
1518	-1.0108	0.082	-12.27	0.000	-1.1730	-0.8485	-1.0108
1520	-0.7093	0.116	-6.14	0.000	-0.9381	-0.4805	-0.7093
1521	-1.0529	0.130	-8.07	0.000	-1.3101	-0.7956	-1.0529
1522	-1.1312	0.167	-6.76	0.000	-1.4633	-0.7991	-1.1312
1601	-0.7397	0.247	-2.99	0.004	-1.2308	-0.2485	-0.7397
1602	-0.7085	0.201	-3.53	0.001	-1.1045	-0.3125	-0.7085
1603	-0.4448	0.144	-3.08	0.003	-0.7303	-0.1592	-0.4448
1701	-1.9172	0.150	-12.75	0.000	-2.2132	-1.6213	-1.9172
1702	-1.5349	0.118	-13.02	0.000	-1.7669	-1.3028	-1.5349
1703	-1.3650	0.091	-15.04	0.000	-1.5437	-1.1864	-1.3650
1704	-0.7889	0.127	-6.19	0.000	-1.0396	-0.5381	-0.7889
1801	-1.6057	0.298	-5.39	0.000	-2.1940	-1.0175	-1.6057
1802	-0.9697	0.204	-4.75	0.000	-1.3757	-0.5637	-0.9697
1803	-0.9630	0.241	-3.99	0.000	-1.4396	-0.4863	-0.9630
1804	-1.1870	0.376	-3.16	0.002	-1.9287	-0.4453	-1.1870
1805	-0.9514	0.147	-6.49	0.000	-1.2406	-0.6621	-0.9514
1806	-1.0974	0.110	-10.01	0.000	-1.3131	-0.8816	-1.0974
1901	-0.7779	0.126	-6.16	0.000	-1.0263	-0.5295	-0.7779
1902	-0.5044	0.121	-4.16	0.000	-0.7428	-0.2661	-0.5044
1903	-0.4167	0.145	-2.87	0.005	-0.7041	-0.1293	-0.4167
1904	-0.3786	0.128	-2.95	0.003	-0.6310	-0.1262	-0.3786
1905	-1.1503	0.132	-8.73	0.000	-1.4095	-0.8911	-1.1503
2001	-1.7048	0.123	-13.86	0.000	-1.9468	-1.4628	-1.7048

2002	-1.5166	0.193	-7.84	0.000	-1.8974	-1.1358	-1.5166
2003	-0.5775	0.154	-3.75	0.000	-0.8816	-0.2734	-0.5775
2004	-1.2678	0.171	-7.42	0.000	-1.6041	-0.9314	-1.2678
2005	-0.9322	0.127	-7.32	0.000	-1.1825	-0.6818	-0.9322
2006	-0.7178	0.120	-6.01	0.000	-0.9531	-0.4826	-0.7178
2007	-1.1771	0.121	-9.74	0.000	-1.4147	-0.9395	-1.1771
2008	-0.3276	0.114	-2.87	0.004	-0.5524	-0.1029	-0.3276
2009	-0.6529	0.136	-4.79	0.000	-0.9211	-0.3846	-0.6529
2101	-1.1464	0.099	-11.57	0.000	-1.3413	-0.9515	-1.1464
2102	-1.1686	0.129	-9.04	0.000	-1.4231	-0.9141	-1.1686
2103	-1.0894	0.127	-8.59	0.000	-1.3390	-0.8398	-1.0894
2104	-0.9169	0.106	-8.61	0.000	-1.1263	-0.7074	-0.9169
2105	-1.3930	0.327	-4.26	0.000	-2.0392	-0.7469	-1.3930
2106	-0.4143	0.082	-5.06	0.000	-0.5754	-0.2533	-0.4143
2201	-0.8274	0.069	-12.00	0.000	-0.9630	-0.6918	-0.8274
2202	-1.2865	0.128	-10.04	0.000	-1.5385	-1.0345	-1.2865
2203	-1.3661	0.106	-12.91	0.000	-1.5743	-1.1580	-1.3661
2204	-0.8274	0.087	-9.56	0.000	-0.9977	-0.6572	-0.8274
2205	-1.3511	0.220	-6.15	0.000	-1.7849	-0.9173	-1.3511
2206	-1.1680	0.129	-9.03	0.000	-1.4229	-0.9132	-1.1680
2207	-1.6598	0.180	-9.21	0.000	-2.0154	-1.3043	-1.6598
2208	-1.1205	0.096	-11.72	0.000	-1.3086	-0.9324	-1.1205
2209	-0.9038	0.089	-10.18	0.000	-1.0785	-0.7290	-0.9038
2301	-1.5034	0.145	-10.35	0.000	-1.7898	-1.2170	-1.5034
2302	-1.2080	0.104	-11.56	0.000	-1.4143	-1.0017	-1.2080
2303	-1.2625	0.119	-10.60	0.000	-1.4979	-1.0271	-1.2625
2304	-2.1869	0.218	-10.02	0.000	-2.6183	-1.7556	-2.1869
2305	-2.2815	0.353	-6.47	0.000	-3.0002	-1.5629	-2.2815
2306	-1.5306	0.101	-15.15	0.000	-1.7297	-1.3315	-1.5306
2307	-0.7526	0.129	-5.83	0.000	-1.0082	-0.4971	-0.7526
2308	-1.3146	0.088	-14.96	0.000	-1.4877	-1.1416	-1.3146
2309	-1.2175	0.087	-14.07	0.000	-1.3878	-1.0473	-1.2175
2401	-0.4436	0.129	-3.45	0.001	-0.6967	-0.1905	-0.4436
2402	-0.5632	0.115	-4.88	0.000	-0.7906	-0.3358	-0.5632
2403	-1.1153	0.153	-7.27	0.000	-1.4173	-0.8132	-1.1153
3301	-0.7155	0.052	-13.76	0.000	-0.8178	-0.6132	-0.7155
3501	-0.1968	0.166	-1.19	0.237	-0.5246	0.1309	-1.0427
3502	-1.3355	0.085	-15.67	0.000	-1.5042	-1.1667	-1.3355

3503	-0.8867	0.098	-9.05	0.000	-1.0801	-0.6934	-0.8867
3504	-0.7573	0.086	-8.78	0.000	-0.9275	-0.5871	-0.7573
3505	-1.1914	0.145	-8.22	0.000	-1.4773	-0.9055	-1.1914
4101	-0.9621	0.102	-9.41	0.000	-1.1633	-0.7608	-0.9621
4102	-1.0262	0.102	-10.09	0.000	-1.2264	-0.8260	-1.0262
4103	-0.8390	0.067	-12.58	0.000	-0.9703	-0.7077	-0.8390
4301	-0.8822	0.076	-11.65	0.000	-1.0316	-0.7328	-0.8822
5001	0.2194	0.379	0.58	0.577	-0.6382	1.0770	-0.8049
5002	-0.4361	0.247	-1.77	0.081	-0.9271	0.0549	-0.4361
5003	-1.1737	0.178	-6.60	0.000	-1.5282	-0.8191	-1.1737
5101	-1.1895	0.190	-6.26	0.000	-1.5636	-0.8154	-1.1895
5102	-0.6567	0.082	-8.01	0.000	-0.8184	-0.4951	-0.6567
5103	-0.5816	0.093	-6.25	0.000	-0.7649	-0.3983	-0.5816
5201	-1.8457	0.214	-8.62	0.000	-2.2671	-1.4243	-1.8457
5202	-0.7185	0.142	-5.05	0.000	-0.9983	-0.4386	-0.7185
5203	-1.6391	0.167	-9.79	0.000	-1.9693	-1.3089	-1.6391
5301	-1.2074	0.133	-9.09	0.000	-1.4698	-0.9450	-1.2074
5302	-0.9732	0.179	-5.45	0.000	-1.3291	-0.6173	-0.9732

Annex 7 Elasticity of Transformations by HS4 subchapters

HS4	Estimated Elasticity of Transformation	Std. Err.	t	P> t	[95% Conf. Interval]		Elasticity of Trans. Used
101	0.017	0.057	0.30	0.765	-0.095	0.129	0.264
102	0.254	0.174	1.46	0.146	-0.089	0.597	0.264
103	0.396	0.175	2.26	0.026	0.049	0.743	0.396
104	0.055	0.174	0.31	0.754	-0.291	0.401	0.264
105	0.082	0.051	1.60	0.112	-0.019	0.182	0.264
106	0.133	0.042	3.19	0.002	0.051	0.215	0.133
201	0.604	0.151	3.99	0.000	0.305	0.902	0.604
202	0.831	0.179	4.63	0.000	0.478	1.184	0.831
203	0.961	0.179	5.37	0.000	0.609	1.312	0.961
204	0.759	0.193	3.94	0.000	0.380	1.139	0.759
205	0.841	0.299	2.81	0.009	0.225	1.457	0.841
206	0.136	0.068	1.99	0.047	0.002	0.269	0.136
207	0.139	0.074	1.87	0.062	-0.007	0.285	0.139
208	1.245	0.161	7.71	0.000	0.926	1.563	1.245
209	-0.112	0.165	-0.68	0.498	-0.439	0.214	0.689
210	0.053	0.048	1.10	0.272	-0.042	0.148	0.689
401	0.651	0.134	4.84	0.000	0.386	0.915	0.651
402	0.025	0.062	0.41	0.682	-0.096	0.146	0.705
403	0.171	0.093	1.83	0.069	-0.013	0.354	0.171
404	0.007	0.043	0.16	0.876	-0.078	0.091	0.705
405	0.069	0.068	1.02	0.309	-0.064	0.202	0.705
406	0.019	0.051	0.36	0.716	-0.083	0.120	0.705
407	0.503	0.121	4.17	0.000	0.265	0.740	0.503
408	0.559	0.160	3.48	0.001	0.243	0.875	0.559
409	1.642	0.170	9.66	0.000	1.308	1.976	1.642
410	0.822	0.089	9.19	0.000	0.646	0.999	0.822
501	0.662	0.130	5.08	0.000	0.402	0.921	0.662

504	0.890	0.087	10.19	0.000	0.718	1.062	0.890
505	0.751	0.092	8.13	0.000	0.569	0.932	0.751
506	0.541	0.112	4.85	0.000	0.320	0.761	0.541
507	0.253	0.074	3.42	0.001	0.106	0.400	0.253
510	1.254	0.121	10.36	0.000	1.013	1.494	1.254
511	0.264	0.065	4.08	0.000	0.137	0.391	0.264
601	0.169	0.053	3.20	0.001	0.065	0.272	0.169
602	0.633	0.091	6.98	0.000	0.455	0.812	0.633
603	0.331	0.098	3.39	0.001	0.139	0.523	0.331
604	0.876	0.109	8.04	0.000	0.661	1.090	0.876
701	0.476	0.070	6.80	0.000	0.338	0.613	0.476
702	0.954	0.213	4.48	0.000	0.534	1.375	0.954
703	0.275	0.106	2.60	0.010	0.066	0.483	0.275
704	0.412	0.156	2.64	0.009	0.104	0.721	0.412
705	-0.060	0.231	-0.26	0.796	-0.514	0.395	0.603
706	0.608	0.153	3.97	0.000	0.306	0.910	0.608
707	1.016	0.221	4.61	0.000	0.579	1.453	1.016
708	0.822	0.117	7.01	0.000	0.591	1.053	0.822
709	0.258	0.073	3.55	0.000	0.115	0.400	0.258
710	0.259	0.138	1.87	0.062	-0.013	0.531	0.259
711	0.354	0.099	3.57	0.000	0.159	0.550	0.354
712	0.245	0.075	3.26	0.001	0.097	0.393	0.245
713	0.017	0.093	0.18	0.857	-0.167	0.200	0.359
714	0.579	0.132	4.41	0.000	0.318	0.840	0.579
801	0.282	0.135	2.08	0.038	0.015	0.548	0.282
802	0.104	0.065	1.61	0.108	-0.023	0.231	0.626
803	0.486	0.151	3.22	0.002	0.188	0.785	0.486
804	0.658	0.140	4.70	0.000	0.383	0.934	0.658
805	0.544	0.173	3.15	0.002	0.204	0.885	0.544
806	1.169	0.176	6.64	0.000	0.823	1.516	1.169

807	0.136	0.223	0.61	0.544	-0.305	0.576	0.626
808	0.735	0.175	4.19	0.000	0.390	1.080	0.735
809	0.505	0.178	2.83	0.005	0.154	0.856	0.505
810	0.197	0.108	1.82	0.070	-0.016	0.410	0.197
811	0.713	0.152	4.69	0.000	0.414	1.013	0.713
812	0.393	0.106	3.70	0.000	0.184	0.602	0.393
813	0.039	0.073	0.53	0.594	-0.105	0.183	0.553
814	0.910	0.114	7.96	0.000	0.684	1.135	0.910
901	0.922	0.110	8.41	0.000	0.707	1.138	0.922
902	0.750	0.113	6.62	0.000	0.527	0.972	0.750
903	0.998	0.159	6.30	0.000	0.685	1.311	0.998
904	0.440	0.087	5.07	0.000	0.269	0.611	0.440
905	0.718	0.087	8.27	0.000	0.547	0.889	0.718
906	0.930	0.124	7.51	0.000	0.686	1.174	0.930
907	0.982	0.160	6.13	0.000	0.666	1.299	0.982
908	0.826	0.176	4.70	0.000	0.480	1.172	0.826
909	0.193	0.097	1.99	0.047	0.002	0.383	0.193
910	0.023	0.033	0.70	0.482	-0.042	0.088	0.751
1001	0.958	0.188	5.10	0.000	0.589	1.328	0.958
1002	1.548	0.339	4.56	0.000	0.872	2.223	1.548
1003	1.531	0.212	7.23	0.000	1.114	1.948	1.531
1004	1.732	0.225	7.71	0.000	1.288	2.177	1.732
1005	0.848	0.187	4.55	0.000	0.481	1.215	0.848
1006	0.792	0.142	5.57	0.000	0.513	1.072	0.792
1007	0.389	0.149	2.60	0.011	0.092	0.685	0.389
1008	0.452	0.127	3.56	0.000	0.202	0.702	0.452
1101	0.594	0.131	4.53	0.000	0.336	0.853	0.594
1102	0.700	0.121	5.81	0.000	0.463	0.938	0.700
1103	0.127	0.070	1.80	0.072	-0.011	0.265	0.127
1104	-0.125	0.059	-2.11	0.035	-0.242	-0.009	0.375

1105	0.842	0.153	5.49	0.000	0.541	1.144	0.842
1106	0.817	0.103	7.90	0.000	0.613	1.020	0.817
1107	0.348	0.113	3.09	0.002	0.127	0.570	0.348
1108	0.076	0.043	1.78	0.077	-0.008	0.159	0.076
1109	0.194	0.267	0.73	0.467	-0.330	0.718	0.501
1201	0.699	0.120	5.83	0.000	0.462	0.936	0.699
1202	0.627	0.204	3.07	0.003	0.224	1.031	0.627
1203	0.663	0.156	4.24	0.001	0.332	0.995	0.663
1204	0.341	0.134	2.54	0.012	0.077	0.606	0.341
1205	0.699	0.137	5.09	0.000	0.428	0.969	0.699
1206	0.406	0.100	4.04	0.000	0.208	0.603	0.406
1207	0.221	0.061	3.60	0.000	0.100	0.342	0.221
1208	0.521	0.109	4.78	0.000	0.306	0.735	0.521
1209	0.089	0.033	2.73	0.007	0.025	0.154	0.089
1210	-0.018	0.145	-0.12	0.904	-0.304	0.269	0.487
1211	0.112	0.038	2.99	0.003	0.038	0.186	0.112
1212	0.422	0.103	4.11	0.000	0.220	0.625	0.422
1213	0.760	0.119	6.36	0.000	0.523	0.996	0.760
1214	0.768	0.126	6.10	0.000	0.520	1.016	0.768
1301	0.206	0.065	3.19	0.002	0.079	0.334	0.206
1302	0.079	0.042	1.88	0.061	-0.004	0.163	0.079
1401	0.629	0.103	6.11	0.000	0.426	0.831	0.629
1404	0.452	0.076	5.98	0.000	0.303	0.601	0.452
1501	0.189	0.099	1.91	0.058	-0.006	0.383	0.189
1502	1.110	0.140	7.91	0.000	0.832	1.387	1.110
1503	0.236	0.143	1.66	0.100	-0.046	0.519	0.236
1505	0.255	0.057	4.50	0.000	0.143	0.367	0.255
1506	0.749	0.120	6.26	0.000	0.512	0.985	0.749
1507	0.199	0.086	2.31	0.021	0.030	0.368	0.199
1508	0.278	0.066	4.21	0.000	0.148	0.408	0.278



1509	0.797	0.157	5.07	0.000	0.488	1.107	0.797
1510	1.169	0.169	6.93	0.000	0.837	1.501	1.169
1511	0.325	0.122	2.65	0.008	0.084	0.566	0.325
1512	0.290	0.088	3.28	0.001	0.116	0.464	0.290
1513	0.257	0.080	3.21	0.001	0.100	0.415	0.257
1514	1.156	0.221	5.24	0.000	0.722	1.590	1.156
1515	0.007	0.046	0.15	0.884	-0.083	0.097	0.583
1516	0.516	0.097	5.31	0.000	0.325	0.707	0.516
1517	0.312	0.105	2.97	0.003	0.105	0.519	0.312
1518	0.311	0.072	4.34	0.000	0.170	0.451	0.311
1520	1.442	0.084	17.14	0.000	1.277	1.608	1.442
1521	0.902	0.105	8.55	0.000	0.694	1.109	0.902
1522	0.109	0.095	1.15	0.255	-0.080	0.297	0.583
1601	0.529	0.133	3.98	0.000	0.268	0.789	0.529
1602	0.425	0.139	3.06	0.002	0.152	0.699	0.425
1603	1.096	0.176	6.24	0.000	0.749	1.442	1.096
1701	0.134	0.112	1.19	0.233	-0.087	0.355	0.601
1702	-0.001	0.046	-0.03	0.974	-0.091	0.088	0.601
1703	0.601	0.123	4.90	0.000	0.359	0.844	0.601
1704	0.030	0.101	0.30	0.765	-0.168	0.228	0.601
1801	1.352	0.179	7.56	0.000	0.999	1.705	1.352
1802	1.240	0.186	6.65	0.000	0.869	1.611	1.240
1803	0.461	0.116	3.98	0.000	0.233	0.689	0.461
1804	2.375	0.227	10.48	0.000	1.929	2.821	2.375
1805	1.207	0.169	7.15	0.000	0.874	1.539	1.207
1806	0.635	0.120	5.27	0.000	0.398	0.872	0.635
1901	0.044	0.127	0.34	0.730	-0.206	0.293	0.264
1902	0.264	0.088	2.99	0.003	0.090	0.437	0.264
1903	0.271	0.161	1.68	0.095	-0.048	0.591	0.271
1904	0.308	0.155	1.99	0.047	0.004	0.612	0.308

1905	0.213	0.112	1.91	0.057	-0.007	0.432	0.213
2001	0.487	0.137	3.55	0.000	0.217	0.758	0.487
2002	0.121	0.139	0.87	0.384	-0.152	0.394	0.474
2003	0.497	0.082	6.05	0.000	0.336	0.659	0.497
2004	0.098	0.096	1.02	0.307	-0.090	0.286	0.474
2005	0.291	0.155	1.88	0.061	-0.014	0.595	0.291
2006	0.518	0.102	5.07	0.000	0.317	0.719	0.518
2007	0.576	0.126	4.58	0.000	0.329	0.824	0.576
2008	0.036	0.040	0.89	0.376	-0.043	0.114	0.474
2009	0.001	0.052	0.02	0.986	-0.102	0.104	0.474
2101	0.283	0.122	2.31	0.021	0.042	0.524	0.283
2102	0.237	0.053	4.43	0.000	0.132	0.342	0.237
2103	0.017	0.050	0.34	0.736	-0.081	0.115	0.512
2104	0.900	0.099	9.10	0.000	0.705	1.094	0.900
2105	1.005	0.138	7.27	0.000	0.733	1.278	1.005
2106	0.135	0.049	2.78	0.006	0.040	0.231	0.135
2201	0.298	0.072	4.12	0.000	0.156	0.441	0.298
2202	-0.039	0.066	-0.59	0.552	-0.169	0.090	0.397
2203	0.218	0.118	1.84	0.067	-0.015	0.450	0.218
2204	0.037	0.040	0.93	0.353	-0.041	0.115	0.397
2205	0.093	0.049	1.89	0.060	-0.004	0.190	0.093
2206	0.248	0.047	5.28	0.000	0.156	0.341	0.248
2207	0.870	0.093	9.39	0.000	0.688	1.052	0.870
2208	0.007	0.035	0.21	0.835	-0.062	0.077	0.397
2209	0.652	0.099	6.60	0.000	0.458	0.847	0.652
2301	0.450	0.127	3.54	0.000	0.200	0.700	0.450
2302	0.403	0.104	3.88	0.000	0.198	0.607	0.403
2303	0.425	0.093	4.57	0.000	0.242	0.608	0.425
2306	0.662	0.117	5.64	0.000	0.430	0.894	0.662
2307	-0.131	0.165	-0.79	0.435	-0.470	0.208	0.503

2308	0.576	0.068	8.46	0.000	0.442	0.710	0.576
2309	0.073	0.058	1.27	0.207	-0.041	0.187	0.503
2401	0.423	0.095	4.43	0.000	0.235	0.610	0.423
2402	0.151	0.099	1.53	0.127	-0.044	0.346	0.736
2403	1.050	0.168	6.25	0.000	0.720	1.380	1.050
3301	0.069	0.056	1.23	0.219	-0.042	0.180	0.511
3501	0.078	0.087	0.90	0.371	-0.093	0.248	0.511
3502	0.079	0.034	2.33	0.021	0.012	0.146	0.079
3503	0.122	0.091	1.33	0.184	-0.058	0.301	0.511
3504	0.943	0.076	12.39	0.000	0.793	1.093	0.943
3505	0.053	0.041	1.29	0.198	-0.028	0.134	0.511
4101	0.804	0.094	8.53	0.000	0.619	0.990	0.804
4102	0.703	0.085	8.23	0.000	0.534	0.871	0.703
4103	0.602	0.080	7.57	0.000	0.446	0.759	0.602
4301	0.275	0.108	2.54	0.012	0.061	0.489	0.275
5001	1.092	0.198	5.52	0.000	0.688	1.496	1.092
5002	1.106	0.146	7.56	0.000	0.814	1.399	1.106
5003	0.528	0.148	3.57	0.000	0.236	0.821	0.528
5101	0.571	0.084	6.79	0.000	0.405	0.736	0.571
5102	0.367	0.112	3.28	0.001	0.146	0.588	0.367
5103	0.471	0.110	4.28	0.000	0.254	0.689	0.471
5201	0.424	0.086	4.91	0.000	0.254	0.594	0.424
5202	0.681	0.097	7.03	0.000	0.490	0.872	0.681
5203	1.008	0.102	9.88	0.000	0.807	1.209	1.008
5301	0.580	0.110	5.27	0.000	0.363	0.796	0.580
5302	0.533	0.119	4.49	0.000	0.297	0.769	0.533

**Annex 8 Base Year (2011) Realization: EU's Imports, Millions of Euros, 2011 prices**

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	Total	
101	0.1	3.3	0.1	0.6	0.0	0.1	0.0	13.3	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	14.2	4.9	0.3	0.0	0.1	0.0	0.0	0.0	0.0	77.9	2.3	118
102	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	1	
103	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	
104	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	1	
105	0.0	0.0	0.0	3.8	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	2.0	0.1	7	
106	11.0	0.9	5.3	4.1	0.7	0.5	11.0	2.0	0.0	0.0	0.1	3.9	0.0	0.0	3.3	0.0	0.0	0.2	0.6	0.0	0.0	0.4	0.3	1.2	0.8	18.6	3.8	69	
201	25.8	112.9	0.0	6.0	0.0	12.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	717.4	0.0	0.0	0.0	0.0	0.1	0.0	132.5	11.0	1,018	
202	8.9	66.5	0.0	0.5	0.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	358.2	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.4	438	
203	0.1	10.2	0.0	0.0	0.0	23.1	0.0	6.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	11.6	1.5	53	
204	0.0	1,100.8	0.0	0.0	0.0	27.0	0.0	5.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.7	0.0	0.0	0.0	2.0	0.0	0.0	0.0	14.4	1,193	
205	0.0	0.9	0.0	26.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.4	17.0	0.0	0.0	0.0	0.0	0.0	5.1	0.0	94	
206	0.0	24.5	0.1	0.6	0.0	0.1	0.0	9.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.7	36	
207	0.0	0.0	0.1	0.4	0.0	45.4	0.1	3.0	0.0	0.0	0.0	16.5	0.0	0.0	0.0	0.0	0.0	0.0	286.3	0.0	0.0	0.0	0.0	0.0	0.2	1.7	354		
208	12.2	103.0	17.1	0.0	0.0	0.5	20.9	0.3	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.4	0.0	11.0	0.0	0.0	11.6	0.0	2.1	0.0	0.7	4.1	184	
209	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1	
210	0.0	0.1	0.4	0.0	0.0	44.5	0.1	51.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	466.7	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	564	
401	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.9	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	14	
402	0.0	4.4	0.2	0.0	0.0	0.0	0.1	3.5	0.0	0.3	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	10	
403	0.0	3.1	0.0	0.0	0.0	0.0	0.0	7.8	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	2.2	14	
404	0.0	1.2	0.1	0.0	0.0	0.0	0.2	12.7	0.1	0.0	0.0	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.1	20	
405	0.1	100.9	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.8	0.1	148	
406	0.0	51.7	0.0	0.1	0.0	0.0	0.1	352.1	0.0	0.0	0.0	0.4	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	2.1	412	
407	0.0	0.1	0.0	10.3	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.1	0.0	1.7	0.1	0.0	0.0	0.0	0.0	0.0	26.2	1.7	41	
408	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.5	1.6	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	4.9	0.2	0.0	0.0	0.0	0.0	0.0	6.2	0.2	14	
409	9.5	30.2	5.8	1.5	8.4	20.3	76.5	1.1	1.7	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	95.8	38.8	0.0	0.0	0.0	1.7	9.8	0.2	4.1	305	
410	0.0	0.1	0.0	0.0	0.0	0.0	6.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	9	
501	0.0	0.0	0.1	0.0	0.0	0.0	6.8	0.0	8.8	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.4	0.2	17	
502	0.0	0.0	0.0	0.0	0.0	0.0	33.3	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	35	
504	0.1	28.6	0.4	0.4	0.0	4.0	521.1	14.3	39.9	0.0	3.9	0.0	0.0	40.3	50.8	25.3	0.0	42.6	79.3	0.1	0.0	0.1	0.2	25.4	0.7	7.7	16.8	902	
505	1.0	0.0	0.0	0.2	0.0	0.0	30.4	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.1	4.4	0.3	15.2	54		
506	0.2	0.5	0.0	0.0	0.0	0.0	0.1	3.2	6.9	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	3.1	0.0	15	
507	2.8	0.0	0.0	0.1	0.0	0.0	0.0	0.1	6.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	0.0	0.1	0.7	0.2	0.0	0.0	0.0	0.3	13	
510	0.2	1.6	0.0	1.1	0.0	0.4	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	3.1	0.1	8	
511	1.4	5.6	1.8	24.9	0.1	1.0	12.1	12.8	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	21.2	0.6	0.0	0.5	0.4	1.3	0.1	31.7	1.3	121	
601	3.6	4.9	9.4	0.0	0.2	10.8	7.8	0.2	1.8	0.0	0.0	3.2	0.0	0.0	0.5	0.1	0.3	0.2	10.0	0.0	0.1	3.3	1.5	1.5	0.0	5.6	21.3	86	
602	106.7	3.9	16.8	0.1	48.2	0.6	27.6	3.4	2.6	0.0	2.2	33.8	0.0	0.1	3.5	0.0	1.1	0.0	5.3	1.0	4.1	5.2	1.0	6.7	0.1	9.7	17.4	301	
603	563.3	1.7	21.2	0.0	2.5	0.7	0.9	0.1	3.5	0.0	3.4	77.3	0.0	0.0	3.0	0.0	0.1	0.1	0.3	0.1	0.1	17.2	255.1	15.4	0.0	0.1	0.9	967	
604	10.7	3.8	5.8	3.8	67.0	0.8	13.2	1.0	12.5	0.0	0.0	24.5	0.0	0.0	0.0	0.0	2.0	0.0	1.0	12.7	2.8	9.8	1.3	4.2	0.1	64.9	1.1	243	
701	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.2	0.0	0.3	78.3	69.5	0.0	0.0	9.1	0.0	5.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	163	
702	8.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	2.9	22.9	3.4	0.0	242.8	0.3	11.0	0.0	0.0	0.0	0.0	0.0	0.0	48.4	0.0	0.0	9.5	349	
703	9.5	56.3	3.6	0.0	0.0	35.4	70.6	0.1	5.6	0.0	46.4	3.5	0.0	0.0	4.3	0.0	0.1	0.0	53.6	23.0	0.0	5.0	2.2	5.1	0.0	1.0	2.3	328	
704	5.2	0.0	0.1	0.0	0.3	0.0	2.5	0.2	0.0	0.0	0.7	0.2	0.3	0.0	1.4	0.0	0.2	0.0	0.0	0.0	0.0	0.8	0.0	1.7	0.0	0.0	8.2	22	
705	0.0	0.0	0.1	0.0	0.0	1.3	0.1	0.1	0.0	0.0	2.0	0.4	0.0	0.0	2.7	0.0	4.6	0.0	0.0	0.2	0.0	0.0	0.0	0.2	0.0	0.2	0.4	12	
706	1.8	0.8	0.0	0.0	0.6	0.0	3.4	0.0	0.0	0.0	0.4	16.7	0.0	0.0	2.1	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0	4.5	0.0	4.2	0.4	37	
707	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2	2.3	0.0	2.7	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	2.7	21	
708	166.8	0.0	0.8	0.0	24.8	0.0	0.7	0.0	0.8	0.0	46.2	0.0	0.2	0.0	167.0	0.0	1.0	0.1	0.0	0.0	0.0	0.1	8.2	0.8	0.0	1.9	0.1	420	
709	84.0	0.2	25.6	1.2	11.0	0.1	7.7	0.2	13.1	2.9	11.7	169.3	9.2	0.1	115.0	0.1	5.3	0.3	8.5	9.6	10.6	6.8	113.7	66.3	2.4	8.5	60.8	744	
710	5.0	0.8	6.3	0.3	1.5	15.6	174.4	0.4	3.0	0.0	29.4	2.9	0.0	0.0	3.2	0.0	1.2	0.1	0.4	1.8	1.1	1.5	42.3	34.2	0.6	6.3	28.0	360	
711	0.1	0.0	3.8	0.0	0.2	2.0	41.4	0.0	23.8	0.0	21.0	0.1	0.0	0.1	14.3	1.2	1.9	0.5	0.1	0.1	0.0	0.0	0.1	8.3	2.0	0.1	9.6	131	
712	1.6	1.5	1.1	2.2	0.0	5.0	142.1	0.6	47.3	0.0	25.8	2.2	0.0	0.0	0.4	1.6	12.0	0.6	1.1	0.0	0.2	0.1	5.2	24.9	0.0	27.9	19.2	323	
713	29.5	21.0	16.8	188.2	0.0																								

**Base Year (2011) Realization: EU's Imports, Millions of Euros, 2011 prices - continued**

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	Total
801	27.3	0.0	361.4	0.0	1.5	1.1	0.6	0.1	151.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	35.3	0.0	26.5	0.1	63.6	0.2	0.0	0.9	1.5	671
802	43.8	42.9	2.1	1.1	2.1	59.5	84.4	1.0	43.3	0.0	0.0	0.1	0.0	0.5	6.2	6.7	0.6	222.3	6.7	3.3	5.0	35.5	0.3	549.3	34.0	1,177.2	47.9	2,376
803	604.3	0.0	1.0	0.0	570.6	0.0	0.2	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.4	4.7	0.1	0.0	1,675.0	0.5	0.0	0.0	0.1	2,883
804	179.8	0.3	10.5	0.0	475.4	44.4	0.8	0.1	26.0	13.1	0.9	105.5	0.5	0.2	5.8	0.1	65.9	16.3	115.7	11.1	0.9	47.0	192.5	95.5	0.0	10.6	5.5	1,424
805	372.9	0.4	1.8	0.0	0.9	7.2	32.6	0.4	1.5	0.0	54.3	73.8	0.0	0.0	119.7	0.0	10.8	0.2	294.9	43.1	0.1	338.5	37.5	136.9	0.0	48.1	5.4	1,581
806	398.5	0.6	0.1	0.6	0.0	348.3	32.9	0.2	35.5	0.0	95.3	4.0	0.0	0.8	12.8	0.0	0.3	39.6	119.1	4.1	5.5	366.6	64.4	355.1	0.0	108.8	7.6	2,001
807	27.4	0.0	3.5	0.0	117.3	0.0	0.0	0.1	0.2	0.0	4.7	4.7	1.2	0.0	51.4	0.0	6.7	1.1	163.3	0.0	0.1	11.3	7.0	9.1	1.9	0.1	7.0	418
808	189.6	159.7	0.0	1.2	0.1	188.5	12.1	2.7	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	201.0	0.0	0.0	189.6	0.2	4.0	0.1	13.7	11.4	974
809	92.2	1.6	0.0	5.7	0.0	90.8	0.0	0.2	0.0	0.0	2.8	1.7	0.1	0.1	5.4	0.0	3.7	0.0	9.3	0.0	0.0	92.1	0.0	79.8	0.0	14.6	8.2	408
810	71.0	148.7	23.7	2.6	1.4	125.6	0.8	0.4	0.9	0.0	30.0	25.4	0.6	0.0	80.9	0.1	0.6	0.9	45.5	25.6	1.1	29.8	42.2	19.8	1.7	22.0	14.7	716
811	5.3	1.5	15.7	63.1	10.2	65.3	105.0	1.9	7.7	0.0	9.9	4.7	0.0	0.0	55.6	0.0	0.8	0.4	5.7	4.0	0.4	4.0	16.6	29.4	48.7	11.1	287.6	755
812	0.2	0.0	0.8	0.0	0.0	0.0	0.3	0.0	0.2	0.0	0.1	2.4	0.0	0.0	0.1	0.0	0.0	0.0	0.4	0.0	0.0	0.1	0.1	8.3	0.0	0.5	0.5	14
813	4.5	0.1	4.5	0.3	0.0	62.6	39.4	0.2	2.7	0.0	0.1	0.0	0.0	0.1	0.0	0.1	1.0	1.6	9.0	0.2	0.5	4.3	2.7	133.0	0.2	51.9	7.6	327
814	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.6	0.0	0.3	0.0	3.5	0.8	0.0	0.0	0.3	1.0	0.0	0.1	0.0	9
901	1,274.8	0.8	1,195.1	1.3	1,197.7	0.2	64.1	981.3	348.9	0.0	0.7	0.1	0.0	1.2	0.0	0.1	0.0	0.5	3,111.7	93.0	0.3	1.0	1,126.8	1.3	0.0	14.5	7.1	9,422
902	234.8	0.1	46.6	0.8	0.0	0.0	95.3	11.9	117.1	0.0	0.2	0.5	0.0	0.2	3.2	0.1	0.1	8.8	11.7	0.0	99.5	8.5	0.3	5.9	0.1	7.1	16.6	669
903	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	4.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
904	8.8	0.0	182.7	0.0	1.4	0.9	78.4	0.5	49.7	0.0	0.1	3.2	0.0	0.0	0.2	0.0	0.3	0.1	37.6	6.4	2.5	3.1	37.6	2.4	0.0	3.4	6.5	426
905	23.1	0.2	0.9	0.2	0.0	0.0	0.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.3	0.0	0.0	0.0	0.7	1.2	29
906	1.6	0.0	10.3	0.0	0.1	0.0	1.4	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.1	0.0	0.0	0.2	0.0	20
907	8.9	0.0	1.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.2	12
908	3.3	0.0	61.1	0.0	21.3	0.0	0.1	0.1	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	0.0	0.2	0.0	0.0	0.2	0.1	93
909	0.1	0.2	1.9	0.3	0.3	0.0	5.0	0.1	15.6	0.0	5.6	0.0	0.0	0.1	1.2	14.1	0.0	0.8	0.1	0.0	0.1	0.0	0.0	7.2	2.5	0.0	3.0	58
910	9.9	0.2	12.6	0.1	0.2	0.1	49.2	1.0	46.5	0.2	2.5	3.3	0.1	0.6	3.9	0.3	0.3	42.5	5.4	0.1	2.7	1.2	2.4	12.4	0.0	1.6	3.0	202
1001	0.0	62.2	0.0	466.1	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.5	44.2	0.0	0.0	0.0	4.2	266.5	317.5	331.5	1,520
1002	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	15.5	17
1003	0.0	12.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.2	0.0	0.0	0.0	0.0	0.0	14.1	0.1	12.6	63
1004	0.0	0.0	0.0	1.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	2
1005	73.6	12.7	0.4	102.8	0.0	22.1	0.0	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332.2	0.6	0.0	63.2	5.3	17.1	555.1	214.7	310.7	1,712
1006	34.8	1.4	334.1	0.0	0.0	0.0	0.7	0.5	330.3	0.0	17.5	0.0	0.0	0.0	1.3	0.1	0.0	0.2	110.8	0.0	0.9	0.0	34.1	1.9	0.0	53.1	2.7	925
1007	2.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.2	0.0	0.0	0.0	0.0	0.0	1.3	115.6	0.0	135
1008	0.1	0.4	0.0	27.6	0.0	0.1	17.1	0.0	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	0.0	0.0	0.0	15.5	0.0	3.4	11.3	2.6	85
1101	0.1	0.0	0.3	0.8	0.0	0.0	0.3	4.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.7	7.6	17
1102	0.5	0.0	4.7	0.2	0.0	0.0	0.2	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.1	4.4	0.1	0.2	1.0	1.3	15
1103	0.8	0.0	0.0	0.0	0.0	0.0	1.0	0.1	0.3	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.5	0.1	0.2	0.3	0.2	5.0	9
1104	0.1	0.0	0.1	0.9	0.0	0.0	18.7	1.9	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	1.0	0.7	2.0	5.1	2.9	34
1105	0.1	0.0	0.0	0.7	0.0	0.0	0.1	0.0	0.1	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.8	0.1	3
1106	1.6	0.5	1.3	0.0	0.0	0.6	0.4	0.6	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	1.4	0.0	0.6	0.0	2.2	7.8	0.0	10.5	0.2	31
1107	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	1
1108	0.2	0.2	25.3	0.0	0.0	0.6	1.0	0.6	0.7	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.4	2.1	0.1	0.1	0.0	0.0	0.1	0.1	13.3	3.4	49
1109	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0
1201	0.4	0.0	0.2	478.6	0.0	0.0	9.6	0.1	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,089.2	0.0	0.0	0.0	0.0	0.1	181.0	924.3	45.7	4,732
1202	18.7	0.0	0.3	0.0	16.6	0.0	120.3	0.0	17.5	0.0	11.7	14.7	0.0	0.0	0.0	0.0	0.1	0.4	402.6	0.0	0.0	8.8	0.9	0.0	0.0	59.6	0.2	672
1203	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0
1204	0.0	0.0	0.0	68.2	0.0	0.0	2.8	0.1	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	10.4	0.0	0.0	0.0	0.0	0.0	5.6	15.3	110.0	213
1205	0.0	589.5	0.0	177.2	0.0	0.1	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.1	435.5	0.0	70.8	1,274
1206	0.4	0.1	0.1	0.5	0.0	9.2	53.0	0.3	1.9	0.0	1.3	9.2	0.0	0.0	0.0	0.0	0.0	0.2	22.6	0.0	0.0	0.2	0.1	25.9	83.1	64.1	50.3	322
1207	25.0	1.5	5.2	25.2	8.8	0.0	96.8	0.3	92.9	0.0	1.6	0.7	0.0	0.9	0.0	0.3	0.0	0.5	14.2	3.4	0.1	1.3	6.4	10.4	22.1	5.5	9.3	332
1208	0.2	0.0	0.0	2.8	0.0	0.0	0.3	0.0	1.2	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.1	0.0	0.3	0.0	1.2	5.0	12
1209	12.7	63.1	17.1	18.9	3.5	39.0	61.5	5.7	7.6	0.0	1.9																	

**Base Year (2011) Realization: EU's Imports, Millions of Euros, 2011 prices - continued**

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	Total
1210	0.0	2.1	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.9	0.0	14
1211	45.9	6.4	6.3	1.5	1.4	9.9	42.4	1.0	24.5	0.0	23.4	25.5	0.1	0.0	14.6	0.6	3.1	1.9	14.5	1.7	1.2	4.0	4.8	10.9	2.6	41.7	24.5	315
1212	28.0	0.5	21.2	1.3	0.3	7.4	55.0	3.3	3.2	3.1	1.6	1.0	0.0	0.2	20.8	2.1	1.1	0.9	0.5	0.3	0.6	7.8	0.3	15.2	0.2	5.6	14.2	195
1213	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.3	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.1	0.1	0.6	5
1214	0.0	1.0	0.0	0.7	0.0	1.7	0.1	2.4	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	3.0	0.2	12
1301	65.8	0.1	6.7	0.1	1.0	0.0	5.8	0.3	18.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.5	9.9	0.0	0.0	0.0	0.2	0.2	0.0	5.4	0.8	121
1302	10.3	5.0	73.8	7.8	0.0	14.3	104.2	55.6	125.4	0.0	0.1	6.6	0.0	0.0	18.4	0.1	0.2	14.3	8.6	15.0	0.0	1.6	3.6	2.2	0.0	136.3	12.1	616
1401	1.9	0.0	5.3	0.0	0.0	0.1	35.8	0.0	1.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.0	0.1	0.1	2.9	1.6	0.0	1.8	51
1404	5.0	0.6	13.8	0.0	0.4	1.2	12.5	0.5	19.0	0.0	0.4	0.0	0.0	0.0	0.2	2.5	0.2	1.1	1.0	1.8	9.0	0.1	8.5	11.6	26.1	10.3	6.7	133
1501	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	3
1502	0.0	3.4	0.0	0.0	0.0	0.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
1503	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
1505	0.3	4.9	2.4	0.0	0.0	0.3	16.6	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.8	0.0	0.0	0.3	0.0	0.0	0.0	0.4	10.6	41
1506	0.0	0.2	0.0	0.8	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.1	2
1507	0.0	0.0	0.0	0.0	0.0	0.0	0.1	62.7	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.0	16.6	0.0	428.1	0.0	0.0	0.0	3.6	0.0	23.3	1.7	143.8	680
1508	62.0	0.0	0.0	0.0	6.9	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	98
1509	0.1	6.3	0.0	0.0	0.0	5.3	0.3	0.1	0.0	0.0	0.0	0.3	0.1	0.2	20.5	0.0	116.5	0.2	2.1	0.0	0.0	0.1	0.0	1.7	0.0	1.1	3.9	159
1510	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.8	0.1	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
1511	464.0	0.0	2,843.7	0.0	63.2	0.0	0.0	0.8	1.2	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.1	28.6	0.0	1.7	0.0	113.9	2.6	0.3	0.0	96.3	3,617
1512	0.3	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	2.3	0.8	0.0	0.0	0.0	0.1	0.0	0.0	0.0	102.8	1.2	0.0	0.0	2.0	3.3	445.9	0.9	135.9	697
1513	106.4	0.0	1,189.6	0.0	3.9	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0	0.6	0.0	39.5	0.0	0.0	0.6	28.1	1,371
1514	0.0	2.5	0.0	148.8	0.0	0.0	0.0	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	232.9	7.5	0.0	0.1	0.0	0.0	0.0	10.5	54.6	114.5	573
1515	37.3	0.8	11.7	2.5	0.6	2.9	16.6	3.4	232.7	0.0	0.5	3.2	0.0	0.0	11.9	0.2	0.0	0.1	19.9	10.1	0.1	2.5	4.0	3.6	0.6	35.7	6.0	407
1516	0.4	0.0	31.9	0.0	0.0	0.0	0.2	17.3	31.3	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.1	1.2	0.3	0.0	9.6	5.1	99
1517	0.0	1.9	3.1	1.1	0.0	0.0	0.5	20.9	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	2.1	0.0	82.6	5.2	118
1518	4.5	0.5	27.0	7.7	0.5	0.9	1.6	5.7	0.6	0.0	0.0	0.0	0.2	0.0	0.6	0.3	2.1	1.7	3.6	0.1	0.0	4.1	0.0	0.6	0.0	150.0	9.1	222
1520	0.0	0.0	0.3	0.5	0.0	0.0	0.0	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.1	0.0	0.0	0.0	0.0	0.0	0.0	2.9	0.8	12
1521	2.8	1.0	9.7	0.0	0.0	0.0	17.1	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.0	2.7	0.0	0.0	0.0	0.0	0.0	2.6	1.6	57
1522	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1	2
1601	0.0	0.0	0.0	0.4	0.0	0.0	0.0	2.7	0.0	0.0	0.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.3	6
1602	0.1	2.1	684.4	0.0	0.0	13.4	65.4	0.9	0.0	0.0	0.0	11.4	0.0	0.0	0.0	0.0	0.0	0.0	786.8	0.0	0.0	0.0	0.0	0.0	0.0	0.6	17.6	1,583
1603	0.0	2.6	1.0	0.1	0.0	0.0	0.1	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.7	0.0	0.0	0.0	0.0	0.4	0.0	0.2	0.1	25
1701	923.8	7.3	54.5	0.0	46.8	0.0	1.2	2.5	20.1	75.7	10.7	5.2	0.0	0.0	0.0	0.0	0.1	56.1	892.3	0.1	0.1	1.3	78.0	0.1	0.0	5.6	255.5	2,437
1702	0.1	1.1	1.6	34.3	0.0	0.1	3.5	1.5	1.5	0.0	0.0	32.0	0.0	0.1	0.0	0.0	0.0	0.1	0.1	9.9	0.1	0.0	0.1	36.8	0.0	8.7	20.2	152
1703	15.7	15.0	24.6	0.0	15.4	0.0	0.0	0.3	58.9	2.1	29.2	0.0	0.0	0.0	4.0	0.0	0.0	0.0	1.4	13.2	0.2	0.0	0.0	0.1	17.2	18.0	26.1	242
1704	1.7	3.1	20.3	3.9	0.6	0.0	47.4	69.0	2.2	0.0	0.1	1.1	0.0	0.6	2.0	0.4	0.9	0.5	3.1	2.1	0.0	1.3	16.8	50.8	5.2	15.6	18.9	268
1801	3,513.7	0.0	12.8	0.0	3.2	0.0	2.8	0.4	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.2	1.0	0.4	0.0	0.0	145.0	0.1	0.0	0.0	16.5	3,697
1802	4.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	6
1803	647.5	0.0	62.3	0.0	0.5	0.0	16.5	39.6	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	10.7	0.3	0.0	1.4	0.0	779
1804	370.1	0.0	133.7	0.0	0.0	0.2	19.6	0.6	8.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	21.5	0.1	0.0	0.1	0.2	559
1805	113.5	0.0	25.9	0.0	0.0	0.0	4.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.5	0.0	0.0	0.0	1.4	2.4	0.0	2.4	2.6	165
1806	42.6	1.9	3.1	5.9	0.0	0.0	5.6	392.3	0.1	0.0	0.0	1.3	0.1	0.2	0.1	0.0	0.0	0.6	2.8	0.3	0.0	1.1	1.0	18.3	8.6	30.0	30.0	546
1901	4.7	3.6	8.3	2.1	0.1	0.0	4.4	173.0	6.0	0.0	0.1	0.0	0.8	0.0	0.0	0.0	0.1	1.9	1.3	10.8	0.7	0.3	1.2	2.8	0.1	29.1	27.2	278
1902	4.6	0.7	94.8	0.3	0.0	0.0	73.6	73.4	1.5	0.3	0.1	1.0	0.0	0.1	6.5	0.0	0.3	0.1	0.4	0.0	0.7	0.0	0.3	10.8	5.6	1.2	31.9	308
1903	0.1	0.0	3.5	0.0	0.0	0.0	1.8	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	6
1904	0.4	1.4	6.0	0.9	0.0	0.0	2.7	29.5	1.0	0.0	0.1	0.2	0.0	0.2	0.0	0.1	0.0	0.1	0.1	0.3	0.4	0.1	0.3	16.8	0.6	5.5	3.1	70
1905	4.3	5.7	84.2	12.6	0.9	0.0	55.6	113.6	7.6	0.0	0.1	14.9	0.0	0.8	0.8	0.9	4.4	2.0	3.5	0.3	3.8	0.6	3.3	62.1	5.4	44.5	57.4	489
2001	14.2	0.0	10.0	0.0	2.2	0.3	11.0	0.1	39.9	0.0	0.6	0.6	0.0	0.7	5.5	0.6	0.0	0.9	0.4	6.2	1.2	13.5	12.6	94.8	0.2	0.9	7.1	223
2002	0.8	0.0	0.0	0.0	0.0	1.1	134.2	4.2	0.0	0.0	0.1	4.7	0.0	0.1	4.1	0.0	1.0	0.2	0.7	0.1	0.0	0.0	0.0	22.4	0.9	36.7	1.3	213
2003	0.0	0.0	0.4	0.0	0.0	0.0	36.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0							

**Base Year (2011) Realization: EU's Imports, Millions of Euros, 2011 prices - continued**

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	Total	
2008	122.3	9.1	338.9	20.3	40.8	10.0	146.1	5.0	57.3	0.0	0.4	6.5	0.0	3.9	14.9	0.4	0.9	4.1	18.1	18.1	5.7	51.3	60.3	494.2	1.4	88.5	27.1	1,545	
2009	72.7	0.4	123.3	7.6	68.6	28.7	127.7	10.4	4.4	0.1	1.6	60.6	0.0	0.3	2.1	0.0	0.1	9.9	982.2	78.4	1.2	29.1	46.5	119.7	9.1	144.4	66.5	1,995	
2101	14.2	0.2	10.0	0.3	0.0	6.4	9.7	117.6	26.8	0.0	2.3	9.2	0.0	0.0	0.4	0.0	0.0	5.6	52.3	5.9	8.6	0.1	116.7	1.5	1.2	12.8	5.3	407	
2102	2.6	1.4	0.1	4.2	0.1	0.1	6.5	4.9	0.7	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	18.6	1.2	0.0	2.5	0.4	6.3	6.2	11.0	19.4	86	
2103	14.2	1.2	88.4	3.1	0.6	1.7	46.7	77.5	6.9	0.0	0.1	2.8	0.0	0.4	0.5	0.1	6.9	0.4	0.5	8.0	0.3	8.9	2.8	26.7	3.0	57.0	79.8	438	
2104	1.8	0.3	11.8	2.8	0.0	0.0	2.4	53.8	0.2	0.0	0.2	1.1	0.0	0.0	2.6	0.0	0.2	0.1	0.0	0.8	0.0	0.1	0.1	5.5	0.6	2.4	9.1	96	
2105	0.2	0.1	0.7	0.0	0.0	0.0	0.0	12.6	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.1	1.5	4.1	20	
2106	5.6	5.3	132.4	28.1	0.1	0.0	63.1	379.0	33.0	0.1	2.1	55.9	0.0	1.0	4.5	0.1	2.7	2.4	6.7	2.1	11.7	3.2	1.4	163.1	0.7	344.6	61.0	1,310	
2201	0.9	0.0	0.1	0.3	0.0	0.0	0.4	9.7	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	5.3	0.3	0.0	0.0	0.1	0.0	17.9	0.0	1.1	5.8	42	
2202	9.7	2.5	27.2	3.0	0.1	0.0	16.6	513.3	0.7	2.2	3.6	2.6	0.0	2.1	1.3	0.3	2.7	6.5	0.6	0.6	0.8	1.7	4.0	24.9	3.1	42.3	55.3	727	
2203	12.5	1.8	8.0	1.5	0.0	0.0	11.5	6.9	0.1	0.0	0.0	0.1	0.0	0.3	0.2	0.0	0.1	0.0	1.4	130.3	0.3	0.1	1.8	3.8	1.4	11.8	25.1	219	
2204	389.7	785.3	0.6	2.3	0.1	566.9	1.7	63.2	0.7	0.8	0.0	5.7	0.0	4.5	6.4	0.0	1.6	6.6	139.0	0.4	0.2	389.3	0.0	3.0	2.5	363.8	47.7	2,782	
2205	1.4	0.1	0.0	0.0	0.0	0.6	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.2	3	
2206	5.1	0.3	0.1	0.5	0.0	0.0	5.2	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	4.3	0.0	0.0	0.0	2.9	11.6	31	
2207	38.7	0.0	0.1	0.0	28.3	0.0	0.0	6.7	30.5	0.0	32.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	62.6	0.0	0.0	8.9	29.7	11.3	1.1	22.1	29.3	302	
2208	181.7	9.5	4.4	18.8	29.6	9.2	5.4	21.8	4.8	0.0	0.0	1.5	0.0	0.5	0.1	0.0	0.1	11.0	10.5	75.8	0.0	12.1	29.3	11.0	12.8	622.8	91.6	1,164	
2209	0.1	0.1	0.7	0.1	0.0	0.0	1.7	0.4	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.3	0.0	1.0	3.7	9	
2301	4.3	5.5	0.5	0.0	1.7	60.2	1.3	67.6	0.3	0.0	0.0	0.0	0.0	0.0	28.3	0.0	0.0	0.0	0.6	1.3	0.0	1.3	211.0	0.0	0.0	5.1	3.8	393	
2302	5.3	0.0	0.0	0.2	0.0	0.0	0.1	6.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	0.0	0.0	1.3	1.7	17	
2303	0.0	0.0	3.0	7.9	0.0	0.0	0.2	0.1	0.6	0.0	38.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	5.6	129.8	71.9	259	
2304	0.0	0.0	1.3	18.9	0.0	0.0	25.4	50.9	101.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6,094.1	0.0	0.0	0.0	0.0	0.0	0.0	120.2	9.6	6,422	
2305	13.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	14	
2306	12.2	0.0	277.5	10.1	0.0	0.0	0.7	1.0	5.6	0.0	1.2	0.1	0.0	0.0	2.2	0.0	7.0	0.0	69.2	0.2	0.2	0.0	0.3	0.2	260.1	9.9	109.2	767	
2307	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.1	1	
2308	0.2	0.0	3.8	0.1	0.3	0.2	0.1	0.3	0.1	0.0	0.4	0.1	0.0	0.0	0.3	0.0	0.0	0.0	250.4	8.5	0.0	0.2	3.7	0.0	0.4	66.5	5.3	341	
2309	1.1	5.5	113.8	32.8	0.0	0.0	86.0	149.2	5.0	0.1	0.0	0.4	0.0	0.0	0.0	0.0	0.6	1.1	20.9	1.4	0.0	1.0	0.3	0.8	0.4	295.4	14.4	730	
2401	494.2	0.1	121.7	5.0	14.2	0.3	124.0	16.4	164.4	0.0	0.0	0.0	0.0	13.9	0.0	1.2	0.6	0.2	821.1	4.9	48.2	4.8	18.3	99.7	0.1	303.5	58.5	2,315	
2402	84.8	0.0	28.2	0.0	8.8	1.8	0.6	5.2	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.2	0.4	0.0	0.0	0.2	4.9	0.1	1.3	12.5	150	
2403	3.1	0.0	2.6	0.1	0.0	0.0	0.4	4.5	2.3	1.8	2.3	0.2	1.5	0.0	0.0	0.0	0.1	0.9	3.9	0.0	0.2	1.1	12.4	0.2	0.0	9.1	7.9	55	
3301	45.5	8.6	42.2	2.8	4.1	0.6	83.6	13.6	100.2	0.0	16.4	1.6	0.0	0.2	14.2	0.1	7.3	3.0	113.9	18.7	6.0	9.3	5.3	14.8	5.0	120.9	18.1	656	
3501	0.0	51.6	0.0	0.0	0.0	0.0	8.1	0.4	9.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	35.4	1.5	50.0	157	
3502	0.0	8.9	0.0	0.1	0.0	0.0	0.0	1.9	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.1	0.0	0.0	0.0	0.0	0.0	28.1	1.0	41	
3503	0.1	0.0	0.0	1.0	0.0	0.0	5.4	17.1	7.4	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	52.2	0.0	0.0	0.0	3.6	0.6	0.0	16.1	2.4	108	
3504	0.0	68.4	0.0	4.4	0.0	0.0	36.9	40.7	0.5	0.0	0.0	4.2	0.0	0.0	0.0	0.0	0.0	0.0	15.7	2.0	0.0	0.0	0.0	0.0	0.0	113.8	4.8	291	
3505	0.0	0.2	67.8	0.2	0.0	0.0	1.9	2.6	0.8	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	6.7	5.2	0.6	0.0	0.0	0.1	0.6	0.0	56.9	2.1	146	
4101	6.1	43.4	0.2	11.3	2.2	0.7	1.0	68.1	0.0	0.0	0.7	0.7	0.1	0.2	0.0	4.9	0.2	0.2	1.5	0.4	0.0	3.7	2.2	0.0	3.8	72.5	85.3	309	
4102	36.8	19.9	0.0	0.0	0.0	0.0	0.2	2.8	0.2	0.0	0.7	0.1	0.0	0.0	0.2	8.6	1.7	40.2	0.7	0.1	0.1	31.6	0.3	2.3	0.0	0.7	4.0	151	
4103	19.6	17.9	19.8	0.0	0.2	0.1	0.9	0.4	0.0	0.0	0.1	0.0	0.0	0.0	0.0	1.6	0.0	0.1	1.1	0.5	0.0	1.6	0.8	0.0	0.2	32.1	1.5	99	
4301	5.1	0.0	0.0	38.8	0.0	0.0	0.4	23.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.8	0.1	8.1	0.1	0.0	0.0	1.1	19.5	47.3	146	
5001	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
5002	0.0	0.0	0.2	0.0	0.0	0.0	52.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	58	
5003	0.0	0.0	0.0	0.0	0.0	0.0	17.4	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	19	
5101	70.6	332.5	0.1	0.0	0.0	0.5	16.6	1.9	1.1	0.1	0.1	0.1	0.2	0.0	1.2	0.7	0.4	0.5	24.9	0.3	0.1	70.2	2.1	6.6	0.1	0.2	70.5	601	
5102	3.3	0.2	0.0	0.1	0.0	0.0	206.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.1	0.4	0.0	0.6	3.3	1.4	0.4	0.0	0.8	38.3	264	
5103	2.1	2.2	0.8	0.0	0.0	0.3	25.8	0.1	5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.2	0.3	0.0	2.0	0.8	0.1	0.0	1.6	2.9	51	
5201	113.2	3.0	3.9	0.0	0.0	0.2	0.6	0.0	49.6	0.0	18.3	7.0	0.0	0.0	0.0	0.6	0.0	2.7	40.6	3.5	0.0	0.8	0.5	48.3	3.4	57.3	75.9	430	
5202	5.9	0.0	14.1	0.0	1.2	0.0	0.6	0.7	64.7	0.0	0.7	0.0	0.0	0.0	0.2	3.5	0.2	0.7	1.3	0.8	1.5	0.0	0.7	53.4	0.0	3.9	6.1	160	
5203	0.8	0.0	5.0	0.0	1.6	0.0	1.7	1.9	11.2	0.0	0.2	0.2	0.0	0.0	0.0	0.2	0.0	0.0	0.2	0.0	0.7	0.0	0.7	31.4	0.0	2.4	3.8	62	
5301	0.0	0.0	0.0	3.2	0.0	0.0	0.4	0.3	0.4	0.0	5.3	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.1	0.3	6.6	17	
5302	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.2																		

### Annex 9 Base Year (2011) Realization: EU's Exports, Millions of Euros, 2011 prices

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	Total
101	0.1	3.3	0.1	0.6	0.0	0.1	0.0	13.3	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	14.2	4.9	0.3	0.0	0.1	0.0	0.0	0.0	77.9	2.3	118
102	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	1
103	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
104	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	1
105	0.0	0.0	0.0	3.8	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	2.0	0.1	7
106	11.0	0.9	5.3	4.1	0.7	0.5	11.0	2.0	0.0	0.0	0.1	3.9	0.0	0.0	3.3	0.0	0.0	0.2	0.6	0.0	0.0	0.4	0.3	1.2	0.8	18.6	3.8	69
201	25.8	112.9	0.0	6.0	0.0	12.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	717.4	0.0	0.0	0.0	0.0	0.1	0.0	132.5	11.0	1,018
202	8.9	66.5	0.0	0.5	0.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	358.2	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.4	438
203	0.1	10.2	0.0	0.0	0.0	23.1	0.0	6.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	11.6	1.5	53
204	0.0	1,100.8	0.0	0.0	0.0	27.0	0.0	5.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.7	0.0	0.0	0.0	2.0	0.0	0.0	0.0	14.4	1,193
205	0.0	0.9	0.0	26.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.4	17.0	0.0	0.0	0.0	0.0	0.0	5.1	0.0	94
206	0.0	24.5	0.1	0.6	0.0	0.1	0.0	9.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.7	36
207	0.0	0.0	0.1	0.4	0.0	45.4	0.1	3.0	0.0	0.0	0.0	16.5	0.0	0.0	0.0	0.0	0.0	0.0	286.3	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.7	354
208	12.2	103.0	17.1	0.0	0.0	0.5	20.9	0.3	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.4	0.0	11.0	0.0	0.0	11.6	0.0	2.1	0.0	0.7	4.1	184
209	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1
210	0.0	0.1	0.4	0.0	0.0	44.5	0.1	51.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	466.7	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	564
401	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.9	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	14
402	0.0	4.4	0.2	0.0	0.0	0.0	0.1	3.5	0.0	0.3	0.0	0.4	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	10
403	0.0	3.1	0.0	0.0	0.0	0.0	0.0	7.8	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	2.2	14
404	0.0	1.2	0.1	0.0	0.0	0.0	0.2	12.7	0.1	0.0	0.0	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.1	20
405	0.1	100.9	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.8	0.1	148
406	0.0	51.7	0.0	0.1	0.0	0.0	0.1	352.1	0.0	0.0	0.0	0.4	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	2.1	412
407	0.0	0.1	0.0	10.3	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.1	0.0	1.7	0.1	0.0	0.0	0.0	0.0	0.0	26.2	1.7	41
408	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.5	1.6	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	4.9	0.2	0.0	0.0	0.0	0.0	0.0	6.2	0.2	14
409	9.5	30.2	5.8	1.5	8.4	20.3	76.5	1.1	1.7	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	95.8	38.8	0.0	0.0	0.0	1.7	9.8	0.2	4.1	305
410	0.0	0.1	0.0	0.0	0.0	0.0	6.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	9
501	0.0	0.0	0.1	0.0	0.0	0.0	6.8	0.0	8.8	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.4	0.2	17
502	0.0	0.0	0.0	0.0	0.0	0.0	33.3	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	35
504	0.1	28.6	0.4	0.4	0.0	4.0	521.1	14.3	39.9	0.0	3.9	0.0	0.0	40.3	50.8	25.3	0.0	42.6	79.3	0.1	0.0	0.1	0.2	25.4	0.7	7.7	16.8	902
505	1.0	0.0	0.0	0.2	0.0	0.0	30.4	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.1	4.4	0.3	15.2	54
506	0.2	0.5	0.0	0.0	0.0	0.0	0.1	3.2	6.9	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	3.1	0.0	15
507	2.8	0.0	0.0	0.1	0.0	0.0	0.0	0.1	6.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	0.0	0.1	0.7	0.2	0.0	0.0	0.0	0.3	13
510	0.2	1.6	0.0	1.1	0.0	0.4	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.1	0.1	8
511	1.4	5.6	1.8	24.9	0.1	1.0	12.1	12.8	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	21.2	0.6	0.0	0.5	0.4	1.3	0.1	31.7	1.3	121
601	3.6	4.9	9.4	0.0	0.2	10.8	7.8	0.2	1.8	0.0	0.0	3.2	0.0	0.0	0.5	0.1	0.3	0.2	10.0	0.0	0.1	3.3	1.5	1.5	0.0	5.6	21.3	86
602	106.7	3.9	16.8	0.1	48.2	0.6	27.6	3.4	2.6	0.0	2.2	33.8	0.0	0.1	3.5	0.0	1.1	0.0	5.3	1.0	4.1	5.2	1.0	6.7	0.1	9.7	17.4	301
603	563.3	1.7	21.2	0.0	2.5	0.7	0.9	0.1	3.5	0.0	3.4	77.3	0.0	0.0	3.0	0.0	0.1	0.1	0.3	0.1	0.1	17.2	255.1	15.4	0.0	0.1	0.9	967
604	10.7	3.8	5.8	3.8	67.0	0.8	13.2	1.0	12.5	0.0	0.0	24.5	0.0	0.0	0.0	0.0	2.0	0.0	1.0	12.7	2.8	9.8	1.3	4.2	0.1	64.9	1.1	243
701	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.2	0.0	0.3	78.3	69.5	0.0	0.0	9.1	0.0	5.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	163
702	8.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	2.9	22.9	3.4	0.0	242.8	0.3	11.0	0.0	0.0	0.0	0.0	0.0	0.0	48.4	0.0	0.0	9.5	349
703	9.5	56.3	3.6	0.0	0.0	35.4	70.6	0.1	5.6	0.0	46.4	3.5	0.0	0.0	4.3	0.0	0.1	0.0	53.6	23.0	0.0	5.0	2.2	5.1	0.0	1.0	2.3	328
704	5.2	0.0	0.1	0.0	0.3	0.0	2.5	0.2	0.0	0.0	0.7	0.2	0.3	0.0	1.4	0.0	0.2	0.0	0.0	0.0	0.0	0.8	0.0	1.7	0.0	0.0	8.2	22
705	0.0	0.0	0.1	0.0	0.0	1.3	0.1	0.1	0.0	0.0	2.0	0.4	0.0	0.0	2.7	0.0	4.6	0.0	0.0	0.2	0.0	0.0	0.0	0.2	0.0	0.2	0.4	12
706	1.8	0.8	0.0	0.0	0.6	0.0	3.4	0.0	0.0	0.0	0.4	16.7	0.0	0.0	2.1	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0	4.5	0.0	4.2	0.4	37
707	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2	2.3	0.0	2.7	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7	21
708	166.8	0.0	0.8	0.0	24.8	0.0	0.7	0.0	0.8	0.0	46.2	0.0	0.2	0.0	167.0	0.0	1.0	0.1	0.0	0.0	0.0	0.1	8.2	0.8	0.0	1.9	0.1	420
709	84.0	0.2	25.6	1.2	11.0	0.1	7.7	0.2	13.1	2.9	11.7	169.3	9.2	0.1	115.0	0.1	5.3	0.3	8.5	9.6	10.6	6.8	113.7	66.3	2.4	8.5	60.8	744
710	5.0	0.8	6.3	0.3	1.5	15.6	174.4	0.4	3.0	0.0	29.4	2.9	0.0	0.0	3.2	0.0	1.2	0.1	0.4	1.8	1.1	1.5	42.3	34.2	0.6	6.3	28.0	360
711	0.1	0.0	3.8	0.0	0.2	2.0	41.4	0.0	23.8	0.0	21.0	0.1	0.0	0.1	14.3	1.2	1.9	0.5	0.1	0.1	0.0	0.0	0.1	8.3	2.0	0.1	9.6	131
712	1.6	1.5	1.1	2.2	0.0	5.0	142.1	0.6	47.3	0.0	25.8	2.2	0.0	0.0	0.0	0.4	1.6	12.0	0.6	1.1	0.0	0.2	0.1	5.2	24.9	0.0	27.9	323
713	29.5	21.0	16.8	188.2																								



Base Year (2011) Realization: EU's Exports, Millions of Euros, 2011 prices - continued

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	Total
714	20.2	0.0	1.6	0.0	19.0	0.0	4.9	0.0	4.6	0.0	2.9	4.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.1	0.6	1.9	1.5	0.0	0.0	30.8	0.2	95
801	27.3	0.0	361.4	0.0	1.5	1.1	0.6	0.1	151.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	35.3	0.1	26.5	0.1	63.6	0.2	0.0	0.9	1.5	671
802	43.8	42.9	2.1	1.1	2.1	59.5	84.4	1.0	43.3	0.0	0.0	0.1	0.0	0.5	6.2	6.7	0.6	222.3	6.7	3.3	5.0	35.5	0.3	549.3	34.0	1,177.2	47.9	2,376
803	604.3	0.0	1.0	0.0	570.6	0.0	0.2	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.4	4.7	0.1	0.0	1,675.0	0.5	0.0	0.0	0.1	2,883
804	179.8	0.3	10.5	0.0	475.4	44.4	0.8	0.1	26.0	13.1	0.9	105.5	0.5	0.2	5.8	0.1	65.9	16.3	115.7	11.1	0.9	47.0	192.5	95.5	0.0	10.6	5.5	1,424
805	372.9	0.4	1.8	0.0	0.9	7.2	32.6	0.4	1.5	0.0	54.3	73.8	0.0	0.0	119.7	0.0	10.8	0.2	294.9	43.1	0.1	338.5	37.5	136.9	0.0	48.1	5.4	1,581
806	398.5	0.6	0.1	0.6	0.0	348.3	32.9	0.2	35.5	0.0	95.3	4.0	0.0	0.8	12.8	0.0	0.3	39.6	119.1	4.1	5.5	366.6	64.4	355.1	0.0	108.8	7.6	2,001
807	27.4	0.0	3.5	0.0	117.3	0.0	0.0	0.1	0.2	0.0	4.7	4.7	1.2	0.0	51.4	0.0	6.7	1.1	163.3	0.0	0.1	11.3	7.0	9.1	1.9	0.1	7.0	418
808	189.6	159.7	0.0	1.2	0.1	188.5	12.1	2.7	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	201.0	0.0	0.0	189.6	0.2	4.0	0.1	13.7	11.4	974
809	92.2	1.6	0.0	5.7	0.0	90.8	0.0	0.2	0.0	0.0	2.8	1.7	0.1	0.1	5.4	0.0	3.7	0.0	9.3	0.0	0.0	92.1	0.0	79.8	0.0	14.6	8.2	408
810	71.0	148.7	23.7	2.6	1.4	125.6	0.8	0.4	0.9	0.0	30.0	25.4	0.6	0.0	80.9	0.1	0.6	0.9	45.5	25.6	1.1	29.8	42.2	19.8	1.7	22.0	14.7	716
811	5.3	1.5	15.7	63.1	10.2	65.3	105.0	1.9	7.7	0.0	9.9	4.7	0.0	0.0	55.6	0.0	0.8	0.4	5.7	4.0	0.4	4.0	16.6	29.4	48.7	11.1	287.6	755
812	0.2	0.0	0.8	0.0	0.0	0.0	0.3	0.0	0.2	0.0	0.1	2.4	0.0	0.0	0.1	0.0	0.0	0.0	0.4	0.0	0.0	0.1	0.1	8.3	0.0	0.5	0.5	14
813	4.5	0.1	4.5	0.3	0.0	62.6	39.4	0.2	2.7	0.0	0.1	0.0	0.0	0.1	0.0	0.1	1.0	1.6	9.0	0.2	0.5	4.3	2.7	133.0	0.2	51.9	7.6	327
814	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.6	0.0	0.3	0.0	3.5	0.8	0.0	0.0	0.3	1.0	0.0	0.1	0.0	9
901	1,274.8	0.8	1,195.1	1.3	1,197.7	0.2	64.1	981.3	348.9	0.0	0.7	0.1	0.0	1.2	0.0	0.1	0.0	0.5	3,111.7	93.0	0.3	1.0	1,126.8	1.3	0.0	14.5	7.1	9,422
902	234.8	0.1	46.6	0.8	0.0	0.0	95.3	11.9	117.1	0.0	0.2	0.5	0.0	0.2	3.2	0.1	0.1	8.8	11.7	0.0	99.5	8.5	0.3	5.9	0.1	7.1	16.6	669
903	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	4.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
904	8.8	0.0	182.7	0.0	1.4	0.9	78.4	0.5	49.7	0.0	0.1	3.2	0.0	0.0	0.2	0.0	0.3	0.1	37.6	6.4	2.5	3.1	37.6	2.4	0.0	3.4	6.5	426
905	23.1	0.2	0.9	0.2	0.0	0.0	0.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.3	0.0	0.0	0.0	0.7	1.2	29
906	1.6	0.0	10.3	0.0	0.1	0.0	1.4	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.1	0.0	0.0	0.2	0.0	20
907	8.9	0.0	1.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.2	12
908	3.3	0.0	61.1	0.0	21.3	0.0	0.1	0.1	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	0.0	0.2	0.0	0.0	0.2	0.1	93
909	0.1	0.2	1.9	0.3	0.3	0.0	5.0	0.1	15.6	0.0	5.6	0.0	0.0	0.1	1.2	14.1	0.0	0.8	0.1	0.1	0.1	0.0	0.0	7.2	2.5	0.0	3.0	58
910	9.9	0.2	12.6	0.1	0.2	0.1	49.2	1.0	46.5	0.0	2.5	3.3	0.1	0.6	3.9	0.3	0.3	42.5	5.4	0.1	2.7	1.2	2.4	12.4	0.0	1.6	3.0	202
1001	0.0	62.2	0.0	466.1	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.5	44.2	0.0	0.0	0.0	4.2	266.5	317.5	331.5	1,520
1002	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	15.5	17
1003	0.0	12.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.2	0.0	0.0	0.0	0.0	0.0	14.1	0.1	12.6	63
1004	0.0	0.0	0.0	1.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	2
1005	73.6	12.7	0.4	102.8	0.0	22.1	0.0	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	332.2	0.6	0.0	63.2	5.3	17.1	555.1	214.7	310.7	1,712
1006	34.8	1.4	334.1	0.0	0.0	0.0	0.7	0.5	330.3	0.0	17.5	0.0	0.0	0.0	1.3	0.1	0.0	0.2	110.8	0.0	0.9	0.0	34.1	1.9	0.0	53.1	2.7	925
1007	2.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.2	0.0	0.0	0.0	0.0	0.0	1.3	115.6	0.0	135
1008	0.1	0.4	0.0	27.6	0.0	0.1	17.1	0.0	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	0.0	0.0	0.0	15.5	0.0	3.4	11.3	2.6	85
1101	0.1	0.0	0.3	0.8	0.0	0.0	0.3	4.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.0	0.0	0.1	0.0	0.1	0.0	0.7	7.6	17	
1102	0.5	0.0	4.7	0.2	0.0	0.0	0.2	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.1	4.4	0.1	0.2	1.0	1.3	15
1103	0.8	0.0	0.0	0.0	0.0	0.0	1.0	0.1	0.3	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.5	0.1	0.2	0.3	0.2	5.0	9
1104	0.1	0.0	0.1	0.9	0.0	0.0	18.7	1.9	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	1.0	0.7	2.0	5.1	2.9	34
1105	0.1	0.0	0.0	0.7	0.0	0.0	0.1	0.0	0.1	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.8	0.1	3
1106	1.6	0.5	1.3	0.0	0.0	0.6	0.4	0.6	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	1.4	0.0	0.6	0.0	2.2	7.8	0.0	10.5	0.2	31
1107	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	1
1108	0.2	0.2	25.3	0.0	0.0	0.6	1.0	0.6	0.7	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.4	2.1	0.1	0.1	0.0	0.0	0.1	0.1	13.3	3.4	49
1109	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0
1201	0.4	0.0	0.2	478.6	0.0	0.0	9.6	0.1	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,089.2	0.0	0.0	0.0	0.0	0.1	181.0	924.3	45.7	4,732
1202	18.7	0.0	0.3	0.0	16.6	0.0	120.3	0.0	17.5	0.0	11.7	14.7	0.0	0.0	0.0	0.0	0.1	0.4	402.6	0.0	0.0	8.8	0.9	0.0	0.0	59.6	0.2	672
1203	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0
1204	0.0	0.0	0.0	68.2	0.0	0.0	2.8	0.1	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	10.4	0.0	0.0	0.0	0.0	0.0	5.6	15.3	110.0	213
1205	0.0	589.5	0.0	177.2	0.0	0.1	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.1	435.5	0.0	70.8	1,274
1206	0.4	0.1	0.1	0.5	0.0	9.2	53.0	0.3	1.9	0.0	1.3	9.2	0.0	0.0	0.0	0.0	0.0	0.2	22.6	0.0	0.0	0.2	0.1	25.9	83.1	64.1	50.3	322
1207	25.0	1.5	5.2	25.2	8.8	0.0	96.8	0.3	92.9	0.0	1.6	0.7	0.0	0.9	0.0	0.3	0.0	0.5	14.2	3.4	0.1	1.3	6.4	10.4	22.1	5.5	9.3	332
1208	0.2	0.0	0.0	2.8	0.0	0.0	0.3	0.0	1.2	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0											

Base Year (2011) Realization: EU's Exports, Millions of Euros, 2011 prices - continued

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	Total	
1211	45.9	6.4	6.3	1.5	1.4	9.9	42.4	1.0	24.5	0.0	23.4	25.5	0.1	0.0	14.6	0.6	3.1	1.9	14.5	1.7	1.2	4.0	4.8	10.9	2.6	41.7	24.5	315	
1212	28.0	0.5	21.2	1.3	0.3	7.4	55.0	3.3	3.2	3.1	1.6	1.0	0.0	0.2	20.8	2.1	1.1	0.9	0.5	0.3	0.6	7.8	0.3	15.2	0.2	5.6	14.2	195	
1213	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.3	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.1	0.1	0.6	5	
1214	0.0	1.0	0.0	0.7	0.0	1.7	0.1	2.4	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	3.0	0.2	12	
1301	65.8	0.1	6.7	0.1	1.0	0.0	5.8	0.3	18.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.5	9.9	0.0	0.0	0.0	0.0	0.2	0.2	0.0	5.4	0.8	121	
1302	10.3	5.0	73.8	7.8	0.0	14.3	104.2	55.6	125.4	0.0	0.1	6.6	0.0	0.0	18.4	0.1	0.2	14.3	8.6	15.0	0.0	1.6	3.6	2.2	0.0	136.3	12.1	616	
1401	1.9	0.0	5.3	0.0	0.0	0.1	35.8	0.0	1.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.0	0.1	0.1	2.9	1.6	0.0	1.8	51	
1404	5.0	0.6	13.8	0.0	0.4	1.2	12.5	0.5	19.0	0.0	0.4	0.0	0.0	0.0	0.2	2.5	0.2	1.1	1.0	1.8	9.0	0.1	8.5	11.6	26.1	10.3	6.7	133	
1501	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	3	
1502	0.0	3.4	0.0	0.0	0.0	0.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	
1503	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
1505	0.3	4.9	2.4	0.0	0.0	0.3	16.6	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.8	0.0	0.0	0.3	0.0	0.0	0.0	0.4	10.6	41	
1506	0.0	0.2	0.0	0.8	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.1	2	
1507	0.0	0.0	0.0	0.0	0.0	0.0	0.1	62.7	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.0	16.6	0.0	428.1	0.0	0.0	0.0	3.6	0.0	23.3	1.7	143.8	680	
1508	62.0	0.0	0.0	0.0	6.9	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	98	
1509	0.1	6.3	0.0	0.0	0.0	5.3	0.3	0.1	0.0	0.0	0.0	0.3	0.1	0.2	20.5	0.0	116.5	0.2	2.1	0.0	0.0	0.1	0.0	1.7	0.0	1.1	3.9	159	
1510	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.8	0.1	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	
1511	464.0	0.0	2,843.7	0.0	63.2	0.0	0.0	0.8	1.2	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.1	28.6	0.0	1.7	0.0	113.9	2.6	0.3	0.0	96.3	3,617	
1512	0.3	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	2.3	0.8	0.0	0.0	0.0	0.1	0.0	0.0	0.0	102.8	1.2	0.0	0.0	2.0	3.3	445.9	0.9	135.9	697	
1513	106.4	0.0	1,189.6	0.0	3.9	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0	0.6	0.0	39.5	0.0	0.0	0.6	28.1	1,371	
1514	0.0	2.5	0.0	148.8	0.0	0.0	0.0	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	232.9	7.5	0.0	0.1	0.0	0.0	0.0	10.5	54.6	114.5	573	
1515	37.3	0.8	11.7	2.5	0.6	2.9	16.6	3.4	232.7	0.0	0.5	3.2	0.0	0.0	11.9	0.2	0.0	0.1	19.9	10.1	0.1	2.5	4.0	3.6	0.6	35.7	6.0	407	
1516	0.4	0.0	31.9	0.0	0.0	0.0	0.2	17.3	31.3	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.1	1.2	0.3	0.0	9.6	5.1	99	
1517	0.0	1.9	3.1	1.1	0.0	0.0	0.5	20.9	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	2.1	0.0	82.6	5.2	118	
1518	4.5	0.5	27.0	7.7	0.5	0.9	1.6	5.7	0.6	0.0	0.0	0.0	0.2	0.0	0.6	0.3	2.1	1.7	3.6	0.1	0.0	4.1	0.0	0.6	0.0	150.0	9.1	222	
1520	0.0	0.0	0.3	0.5	0.0	0.0	0.0	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.1	0.0	0.0	0.0	0.0	0.0	0.0	2.9	0.8	12	
1521	2.8	1.0	9.7	0.0	0.0	0.0	17.1	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.0	2.7	0.0	0.0	0.0	0.0	0.0	2.6	1.6	57	
1522	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	2	
1601	0.0	0.0	0.0	0.4	0.0	0.0	0.0	2.7	0.0	0.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.3	6	
1602	0.1	2.1	684.4	0.0	0.0	13.4	65.4	0.9	0.0	0.0	0.0	11.4	0.0	0.0	0.0	0.0	0.0	0.0	786.8	0.0	0.0	0.0	0.0	0.0	0.0	0.6	17.6	1,583	
1603	0.0	2.6	1.0	0.1	0.0	0.0	0.1	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.7	0.0	0.0	0.0	0.0	0.4	0.0	0.2	0.1	25	
1701	923.8	7.3	54.5	0.0	46.8	0.0	1.2	2.5	20.1	75.7	10.7	5.2	0.0	0.0	0.0	0.0	0.1	56.1	892.3	0.1	0.1	1.3	78.0	0.1	0.0	5.6	255.5	2,437	
1702	0.1	1.1	1.6	34.3	0.0	0.1	3.5	1.5	1.5	0.0	0.0	32.0	0.0	0.1	0.0	0.0	0.0	0.1	0.1	9.9	0.1	0.0	0.1	36.8	0.0	8.7	20.2	152	
1703	15.7	15.0	24.6	0.0	15.4	0.0	0.0	0.3	58.9	2.1	29.2	0.0	0.0	0.0	4.0	0.0	0.0	0.0	1.4	13.2	0.2	0.0	0.0	0.1	17.2	18.0	26.1	242	
1704	1.7	3.1	20.3	3.9	0.6	0.0	47.4	69.0	2.2	0.0	0.1	1.1	0.0	0.6	2.0	0.4	0.9	0.5	3.1	2.1	0.0	1.3	16.8	50.8	5.2	15.6	18.9	268	
1801	3,513.7	0.0	12.8	0.0	3.2	0.0	2.8	0.4	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.2	1.0	0.4	0.0	0.0	145.0	0.1	0.0	0.0	16.5	3,697	
1802	4.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	6	
1803	647.5	0.0	62.3	0.0	0.5	0.0	16.5	39.6	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	10.7	0.3	0.0	1.4	0.0	779	
1804	370.1	0.0	133.7	0.0	0.0	0.2	19.6	0.6	8.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	21.5	0.1	0.0	0.1	0.2	559	
1805	113.5	0.0	25.9	0.0	0.0	0.0	4.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.5	0.0	0.0	0.0	1.4	2.4	0.0	2.4	2.6	165	
1806	42.6	1.9	3.1	5.9	0.0	0.0	5.6	392.3	0.1	0.0	0.0	1.3	0.1	0.2	0.1	0.0	0.0	0.6	2.8	0.3	0.0	1.1	1.0	18.3	8.6	30.0	30.0	546	
1901	4.7	3.6	8.3	2.1	0.1	0.0	4.4	173.0	6.0	0.1	0.0	0.8	0.0	0.0	0.0	0.0	0.1	1.9	1.3	10.8	0.7	0.3	1.2	2.8	0.1	29.1	27.2	278	
1902	4.6	0.7	94.8	0.3	0.0	0.0	73.6	73.4	1.5	0.3	0.1	1.0	0.0	0.1	6.5	0.0	0.3	0.1	0.4	0.0	0.7	0.0	0.3	10.8	5.6	1.2	31.9	308	
1903	0.1	0.0	3.5	0.0	0.0	0.0	1.8	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	6	
1904	0.4	1.4	6.0	0.9	0.0	0.0	2.7	29.5	1.0	0.0	0.1	0.2	0.0	0.2	0.0	0.1	0.0	0.1	0.1	0.3	0.4	0.1	0.3	16.8	0.6	5.5	3.1	70	
1905	4.3	5.7	84.2	12.6	0.9	0.0	55.6	113.6	7.6	0.0	0.1	14.9	0.0	0.8	0.8	0.9	4.4	2.0	3.5	0.3	3.8	0.6	3.3	62.1	5.4	44.5	57.4	489	
2001	14.2	0.0	10.0	0.0	2.2	0.3	11.0	0.1	39.9	0.0	0.6	0.6	0.0	0.7	5.5	0.6	0.0	0.9	0.4	6.2	1.2	13.5	12.6	94.8	0.2	0.9	7.1	223	
2002	0.8	0.0	0.0	0.0	0.0	1.1	134.2	4.2	0.0	0.0	0.1	4.7	0.0	0.1	4.1	0.0	1.0	0.2	0.7	0.1	0.0	0.0	0.0	22.4	0.9	36.7	1.3	213	
2003	0.0	0.0	0.4	0.0	0.0	0.0	36.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	38	
2004	3.3	0.6	2.2	0.1	0.0	0.0	4.1	1.4	1.3	0.0	1.7	1.1	0.0	0.1	0.1	0.0	0.1	0.1	0.0	0.1									

Base Year (2011) Realization: EU's Exports, Millions of Euros, 2011 prices - continued

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	Total	
2007	4.1	0.1	0.4	0.1	1.9	0.9	0.6	14.4	1.0	0.0	0.2	0.5	0.0	0.3	0.1	0.1	0.0	0.3	1.0	0.3	0.1	2.4	2.1	36.1	0.0	0.5	14.4	82	
2008	122.3	9.1	338.9	20.3	40.8	10.0	146.1	5.0	57.3	0.0	0.4	6.5	0.0	3.9	14.9	0.4	0.9	4.1	18.1	18.1	5.7	51.3	60.3	494.2	1.4	88.5	27.1	1,545	
2009	72.7	0.4	123.3	7.6	68.6	28.7	127.7	10.4	4.4	0.1	1.6	60.6	0.0	0.3	2.1	0.0	0.1	9.9	982.2	78.4	1.2	29.1	46.5	119.7	9.1	144.4	66.5	1,995	
2101	14.2	0.2	10.0	0.3	0.0	6.4	9.7	117.6	26.8	0.0	2.3	9.2	0.0	0.0	0.4	0.0	0.0	5.6	52.3	5.9	8.6	0.1	116.7	1.5	1.2	12.8	5.3	407	
2102	2.6	1.4	0.1	4.2	0.1	0.1	6.5	4.9	0.7	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	18.6	1.2	0.0	2.5	0.4	6.3	6.2	11.0	19.4	86	
2103	14.2	1.2	88.4	3.1	0.6	1.7	46.7	77.5	6.9	0.0	0.1	2.8	0.0	0.4	0.5	0.1	6.9	0.4	0.5	8.0	0.3	8.9	2.8	26.7	3.0	57.0	79.8	438	
2104	1.8	0.3	11.8	2.8	0.0	0.0	2.4	53.8	0.2	0.0	0.2	1.1	0.0	0.0	2.6	0.0	0.2	0.1	0.0	0.8	0.0	0.1	0.1	5.5	0.6	2.4	9.1	96	
2105	0.2	0.1	0.7	0.0	0.0	0.0	0.0	12.6	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.1	1.5	4.1	20	
2106	5.6	5.3	132.4	28.1	0.1	0.0	63.1	379.0	33.0	0.1	2.1	55.9	0.0	1.0	4.5	0.1	2.7	2.4	6.7	2.1	11.7	3.2	1.4	163.1	0.7	344.6	61.0	1,310	
2201	0.9	0.0	0.1	0.3	0.0	0.0	0.4	9.7	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	5.3	0.3	0.0	0.0	0.1	0.0	17.9	0.0	1.1	5.8	42	
2202	9.7	2.5	27.2	3.0	0.1	0.0	16.6	513.3	0.7	2.2	3.6	2.6	0.0	2.1	1.3	0.3	2.7	6.5	0.6	0.6	0.8	1.7	4.0	24.9	3.1	42.3	55.3	727	
2203	12.5	1.8	8.0	1.5	0.0	0.0	11.5	6.9	0.1	0.0	0.0	0.1	0.0	0.3	0.2	0.0	0.1	0.0	1.4	130.3	0.3	0.1	1.8	3.8	1.4	11.8	25.1	219	
2204	389.7	785.3	0.6	2.3	0.1	566.9	1.7	63.2	0.7	0.8	0.0	5.7	0.0	4.5	6.2	0.0	1.6	6.6	139.0	0.4	0.2	389.3	0.0	3.0	2.5	363.8	47.7	2,782	
2205	1.4	0.1	0.0	0.0	0.0	0.6	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.2	3	
2206	5.1	0.3	0.1	0.5	0.0	0.0	5.2	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	4.3	0.0	0.0	0.0	2.9	11.6	31	
2207	38.7	0.0	0.1	0.0	28.3	0.0	0.0	6.7	30.5	0.0	32.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	62.6	0.0	0.0	8.9	29.7	11.3	1.1	22.1	29.3	302	
2208	181.7	9.5	4.4	18.8	29.6	9.2	5.4	21.8	4.8	0.0	0.0	1.5	0.0	0.5	0.1	0.0	0.1	11.0	10.5	75.8	0.0	12.1	29.3	11.0	12.8	622.8	91.6	1,164	
2209	0.1	0.1	0.7	0.1	0.0	0.0	1.7	0.4	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.3	0.0	1.0	3.7	9	
2301	4.3	5.5	0.5	0.0	1.7	60.2	1.3	67.6	0.3	0.0	0.0	0.0	0.0	0.0	28.3	0.0	0.0	0.0	0.6	1.3	0.0	1.3	211.0	0.0	0.0	5.1	3.8	393	
2302	5.3	0.0	0.0	0.2	0.0	0.0	0.1	6.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	0.0	0.0	1.3	1.7	17	
2303	0.0	0.0	3.0	7.9	0.0	0.0	0.2	0.1	0.6	0.0	38.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	5.6	129.8	71.9	259
2304	0.0	0.0	1.3	18.9	0.0	0.0	25.4	50.9	101.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6,094.1	0.0	0.0	0.0	0.0	0.0	0.0	120.2	9.6	6,422	
2305	13.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	14	
2306	12.2	0.0	277.5	10.1	0.0	0.0	0.7	1.0	5.6	0.0	1.2	0.1	0.0	0.0	2.2	0.0	7.0	0.0	69.2	0.2	0.2	0.0	0.3	0.2	260.1	9.9	109.2	767	
2307	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.1	1	
2308	0.2	0.0	3.8	0.1	0.3	0.2	0.1	0.3	0.1	0.0	0.4	0.1	0.0	0.0	0.3	0.0	0.0	0.0	250.4	8.5	0.0	0.2	3.7	0.0	0.4	66.5	5.3	341	
2309	1.1	5.5	113.8	32.8	0.0	0.0	86.0	149.2	5.0	0.1	0.0	0.4	0.0	0.0	0.0	0.0	0.6	1.1	20.9	1.4	0.0	1.0	0.3	0.8	0.4	295.4	14.4	730	
2401	494.2	0.1	121.7	5.0	14.2	0.3	124.0	16.4	164.4	0.0	0.0	0.0	0.0	13.9	0.0	1.2	0.6	0.2	821.1	4.9	48.2	4.8	18.3	99.7	0.1	303.5	58.5	2,315	
2402	84.8	0.0	28.2	0.0	8.8	1.8	0.6	5.2	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.2	0.4	0.0	0.0	0.2	4.9	0.1	1.3	12.5	150	
2403	3.1	0.0	2.6	0.1	0.0	0.0	0.4	4.5	2.3	1.8	2.3	0.2	1.5	0.0	0.0	0.0	0.1	0.9	3.9	0.0	0.2	1.1	12.4	0.2	0.0	9.1	7.9	55	
3301	45.5	8.6	42.2	2.8	4.1	0.6	83.6	13.6	100.2	0.0	16.4	1.6	0.0	0.2	14.2	0.1	7.3	3.0	113.9	18.7	6.0	9.3	5.3	14.8	5.0	120.9	18.1	656	
3501	0.0	51.6	0.0	0.0	0.0	0.0	8.1	0.4	9.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	35.4	1.5	50.0	157	
3502	0.0	8.9	0.0	0.1	0.0	0.0	0.0	1.9	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.1	0.0	0.0	0.0	0.0	0.0	28.1	1.0	41	
3503	0.1	0.0	0.0	1.0	0.0	0.0	5.4	17.1	7.4	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	52.2	0.0	0.0	0.0	3.6	0.6	0.0	16.1	2.4	108	
3504	0.0	68.4	0.0	4.4	0.0	0.0	36.9	40.7	0.5	0.0	0.0	4.2	0.0	0.0	0.0	0.0	0.0	0.0	15.7	2.0	0.0	0.0	0.0	0.0	0.0	113.8	4.8	291	
3505	0.0	0.2	67.8	0.2	0.0	0.0	1.9	2.6	0.8	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	6.7	5.2	0.6	0.0	0.0	0.1	0.6	0.0	56.9	2.1	146	
4101	6.1	43.4	0.2	11.3	2.2	0.7	1.0	68.1	0.0	0.0	0.7	0.7	0.1	0.2	0.0	4.9	0.2	0.2	1.5	0.4	0.0	3.7	2.2	0.0	3.8	72.5	85.3	309	
4102	36.8	19.9	0.0	0.0	0.0	0.0	0.2	2.8	0.2	0.0	0.7	0.1	0.0	0.0	0.2	8.6	1.7	40.2	0.7	0.1	0.1	31.6	0.3	2.3	0.0	0.7	4.0	151	
4103	19.6	17.9	19.8	0.0	0.2	0.1	0.9	0.4	0.0	0.0	0.1	0.0	0.0	0.0	0.0	1.6	0.0	0.1	1.1	0.5	0.0	1.6	0.8	0.0	0.2	32.1	1.5	99	
4301	5.1	0.0	0.0	38.8	0.0	0.0	0.4	23.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.8	0.1	8.1	0.1	0.0	0.0	1.1	19.5	47.3	146	
5001	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
5002	0.0	0.0	0.2	0.0	0.0	0.0	52.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	58	
5003	0.0	0.0	0.0	0.0	0.0	0.0	17.4	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	19	
5101	70.6	332.5	0.1	0.0	0.0	0.5	16.6	1.9	1.1	0.1	0.1	0.1	0.2	0.0	1.2	0.7	0.4	0.5	24.9	0.3	0.1	70.2	2.1	6.6	0.1	0.2	70.5	601	
5102	3.3	0.2	0.0	0.1	0.0	0.0	206.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.1	0.4	0.0	0.6	3.3	1.4	0.4	0.0	38.3	264		
5103	2.1	2.2	0.8	0.0	0.0	0.3	25.8	0.1	5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.2	0.3	0.0	2.0	0.8	0.1	0.0	1.6	2.9	51	
5201	113.2	3.0	3.9	0.0	0.0	0.2	0.6	0.0	49.6	0.0	18.3	7.0	0.0	0.0	0.0	0.6	0.0	2.7	40.6	3.5	0.0	0.8	0.5	48.3	3.4	57.3	75.9	430	
5202	5.9	0.0	14.1	0.0	1.2	0.0	0.6	0.7	64.7	0.0	0.7	0.0	0.0	0.0	0.2	3.5	0.2	0.7	1.3	0.8	1.5	0.0	0.7	53.4	0.0	3.9	6.1	160	
5203	0.8	0.0	5.0	0.0	1.6	0.0	1.7	1.9	11.2	0.0	0.2	0.2	0.0	0.0	0.0	0.2	0.0	0.0	0.2	0.0	0.7	0.0	0.7	31.4	0.0	2.4	3.8	62	
5301	0.0	0.0	0.0	3.2	0.0	0.0	0.4	0.3	0.4	0.0	5.3	0																	

Annex 10 Simulation Results: Imports of EU, Millions of Euros, 2011 prices

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	Total	
101	0	3	0	1	0	0	0	13	0	0	0	0	0	0	0	0	0	14	5	0	0	0	0	0	0	78	2	118	
102	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
103	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
104	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	
105	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	7	
106	11	1	5	4	1	0	11	2	0	0	0	4	0	0	3	0	0	0	1	0	0	0	0	1	1	19	4	69	
201	26	113	0	6	0	12	0	0	0	0	0	0	0	0	0	0	0	0	717	0	0	0	0	0	0	133	11	1,018	
202	9	67	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	358	0	0	0	0	0	0	1	0	438	
203	0	10	0	0	0	23	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	1	53	
204	0	1,101	0	0	0	27	0	6	0	0	0	0	0	0	0	0	0	0	43	0	0	0	2	0	0	0	14	1,193	
205	0	1	0	26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44	17	0	0	0	0	0	5	0	94	
206	0	24	0	1	0	0	0	9	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	36	
207	0	0	0	0	0	46	0	3	0	0	0	19	0	0	0	0	0	0	288	0	0	0	0	0	0	0	2	358	
208	12	103	17	0	0	0	21	0	0	0	0	1	0	0	0	0	0	0	11	0	0	12	0	2	0	1	4	184	
209	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
210	0	0	0	0	0	45	0	51	0	0	0	0	0	0	0	0	0	0	467	0	0	0	0	0	0	0	0	564	
401	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	14	
402	0	4	0	0	0	0	0	4	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	
403	0	3	0	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	14	
404	0	2	0	0	0	0	0	17	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	29	
405	0	101	0	0	0	0	0	20	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27	149	
406	0	52	0	0	0	0	0	352	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	2	412	
407	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	26	2	41
408	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	6	0	14
409	10	30	6	1	8	20	76	1	2	0	0	0	0	0	0	0	0	0	96	39	0	0	0	2	10	0	4	305	
410	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	9	
501	0	0	0	0	0	0	7	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	
502	0	0	0	0	0	0	33	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	35
504	0	29	0	0	0	4	521	14	40	0	4	0	0	40	51	25	0	43	79	0	0	0	0	25	1	8	17	902	
505	1	0	0	0	0	0	30	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	4	0	15	54	
506	0	1	0	0	0	0	0	3	7	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	15	
507	3	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	2	0	0	1	0	0	0	0	0	13	
510	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	3	0	8	
511	1	6	2	25	0	1	12	13	4	0	0	0	0	0	0	0	1	0	21	1	0	0	0	1	0	32	1	121	
601	4	5	9	0	0	11	8	0	2	0	0	3	0	0	1	0	0	0	10	0	0	3	1	1	0	6	21	86	
602	107	4	17	0	48	1	28	3	3	0	2	34	0	0	3	0	1	0	5	1	4	5	1	7	0	10	17	301	
603	561	2	21	0	2	1	1	0	4	0	4	84	0	0	3	0	0	0	0	0	0	17	254	15	0	0	1	971	
604	11	4	6	4	67	1	13	1	12	0	0	25	0	0	0	0	2	0	1	13	3	10	1	4	0	65	1	243	
701	0	0	0	0	0	0	0	1	0	1	170	151	0	0	20	0	12	0	0	0	0	0	0	0	0	0	0	355	
702	30	0	0	0	0	0	0	0	0	0	11	90	13	0	946	1	43	0	0	0	0	0	0	188	0	0	35	1,359	
703	11	65	4	0	0	41	81	0	6	0	59	4	0	0	5	0	0	0	62	26	0	6	2	6	0	1	3	384	
704	5	0	0	0	0	0	2	0	0	0	1	0	0	0	2	0	0	0	0	0	0	1	0	2	0	0	8	22	
705	0	0	0	0	0	1	0	0	0	0	2	0	0	0	3	0	5	0	0	0	0	0	0	0	0	0	0	14	
706	3	1	0	0	1	0	5	0	0	0	1	28	0	0	3	0	0	0	0	0	0	2	0	7	0	6	1	57	
707	0	0	0	0	0	0	0	0	0	0	1	1	9	0	10	0	0	0	0	0	0	0	0	50	0	0	10	82	
708	168	0	1	0	25	0	1	0	1	0	51	0	0	0	183	0	1	0	0	0	0	0	8	1	0	2	0	441	
709	85	0	26	1	11	0	8	0	13	3	13	176	9	0	121	0	6	0	9	10	11	7	114	68	2	9	61	762	
710	5	1	6	0	1	16	175	0	3	0	30	3	0	0	4	0	1	0	0	2	1	2	42	34	1	6	28	363	
711	0	0	4	0	0	2	42	0	24	0	23	0	0	0	14	1	2	1	0	0	0	0	8	2	0	10	134		
712	2	2	1	2	0	5	141	1	47	0	28	2	0	0	0	2	13	1	1	0	0	0	5	25	0	28	19	325	
713	30	21	17	188	0	3	143	9	18	0	2	0	0	0	2	0	0	5	89	30	1	0	15	40	10	85	26	735	
714	20	0	2	0	19	0	5	0	5	0	3	4	0	0	0	0	0	0	3	0	1	2	1	0	0	31	0	96	

Simulation Results: Imports of EU, Millions of Euros, 2011 prices - continued

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	Total	
801	27	0	361	0	2	1	1	0	151	0	0	0	0	0	0	0	0	0	35	0	26	0	64	0	0	1	1	671	
802	44	43	2	1	2	59	84	1	43	0	0	0	0	0	6	7	1	221	7	3	5	35	0	561	34	1,171	48	2,378	
803	605	0	1	0	571	0	0	0	0	0	0	0	0	0	0	0	0	0	26	5	0	0	1,676	1	0	0	0	2,885	
804	180	0	10	0	475	44	1	0	26	13	1	106	0	0	6	0	66	16	116	11	1	47	192	96	0	11	5	1,425	
805	417	0	2	0	1	8	37	0	2	0	65	87	0	0	135	0	12	0	330	48	0	379	42	193	0	54	6	1,820	
806	400	1	0	1	0	350	33	0	36	0	98	4	0	1	13	0	0	40	98	120	4	6	368	65	357	0	109	8	2,013
807	30	0	4	0	130	0	0	0	0	0	6	6	1	0	61	0	7	1	180	0	0	12	8	10	2	0	8	468	
808	190	160	0	1	0	189	12	3	0	0	0	0	0	0	0	0	0	0	201	0	0	190	0	4	0	14	11	974	
809	92	2	0	6	0	91	0	0	0	0	3	2	0	0	6	0	4	0	9	0	0	92	0	85	0	15	8	415	
810	71	148	24	3	1	125	1	0	1	0	32	26	1	0	86	0	1	1	45	26	1	30	42	20	2	22	15	722	
811	5	1	16	63	10	65	105	2	8	0	11	5	0	0	56	0	1	0	6	4	0	4	17	29	49	11	288	756	
812	0	0	1	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	8	0	0	1	14	
813	5	0	5	0	0	63	39	0	3	0	0	0	0	0	0	0	1	2	9	0	0	4	3	133	0	52	8	327	
814	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	3	1	0	0	0	1	0	0	0	9	
901	1,275	1	1,195	1	1,198	0	64	981	349	0	1	0	0	1	0	0	0	0	3,112	93	0	1	1,127	1	0	14	7	9,422	
902	235	0	47	1	0	0	95	12	117	0	0	0	0	0	3	0	0	9	12	0	99	9	0	6	0	7	17	669	
903	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	4	
904	9	0	183	0	1	1	78	0	50	0	0	3	0	0	0	0	0	0	38	6	2	3	38	2	0	3	6	426	
905	23	0	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	29	
906	2	0	10	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	20	
907	9	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	12	
908	3	0	61	0	21	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	93	
909	0	0	2	0	0	0	5	0	16	0	6	0	0	0	1	14	0	1	0	0	0	0	0	7	3	0	3	58	
910	10	0	13	0	0	0	49	1	46	0	3	3	0	1	4	0	0	43	5	0	3	1	2	12	0	2	3	202	
1001	0	62	0	466	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28	44	0	0	0	4	267	317	331	1,520	
1002	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	16	17	
1003	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23	0	0	0	0	0	14	0	13	63	
1004	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2	
1005	74	13	0	103	0	22	0	0	0	0	0	0	0	0	0	0	0	0	332	1	0	63	5	17	555	215	311	1,712	
1006	36	1	345	0	0	0	1	0	341	0	22	0	0	0	2	0	0	0	114	0	1	0	35	3	0	55	3	959	
1007	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	15	0	0	0	0	0	1	116	0	136	
1008	0	0	0	28	0	0	17	0	3	0	0	0	0	0	0	0	0	0	3	0	0	0	16	0	3	11	3	85	
1101	0	0	0	1	0	0	0	4	2	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	8	18	
1102	0	0	5	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	1	1	15	
1103	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	6	10	
1104	0	0	0	1	0	0	20	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	5	3	36	
1105	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	
1106	2	0	1	0	0	1	0	1	2	0	0	0	0	0	0	0	0	2	1	0	1	0	2	8	0	11	0	31	
1107	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
1108	0	0	26	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	14	3	50	
1109	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1201	0	0	0	479	0	0	10	0	3	0	0	0	0	0	0	0	0	0	3,089	0	0	0	0	0	181	924	46	4,732	
1202	19	0	0	0	17	0	120	0	17	0	12	15	0	0	0	0	0	0	403	0	0	9	1	0	0	60	0	672	
1203	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1204	0	0	0	68	0	0	3	0	1	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0	6	15	110	213	
1205	0	589	0	177	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	436	0	71	1,274	
1206	0	0	0	0	0	9	53	0	2	0	1	9	0	0	0	0	0	0	23	0	0	0	0	26	83	64	50	322	
1207	25	2	5	25	9	0	97	0	93	0	2	1	0	1	0	0	0	0	14	3	0	1	6	10	22	5	9	332	
1208	0	0	0	3	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	12	
1209	13	63	17	19	3	39	62	6	8	0	2	26	0	0	2	0	0	2	9	6	0	5	17	8	5	144	21	477	
1210	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0	14	
1211	46	6	6	2	1	10	42	1	24	0	23	26	0	0	15	1	3	2	15	2	1	4	5	11	3	42	24	315	

Simulation Results: Imports of EU, Millions of Euros, 2011 prices - continued

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	Total	
1212	28	0	21	1	0	7	55	3	3	3	2	1	0	0	21	2	1	1	0	0	1	8	0	15	0	6	14	195	
1213	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	5	
1214	0	1	0	1	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	0	12	
1301	66	0	7	0	1	0	6	0	18	0	0	0	0	0	0	0	6	10	0	0	0	0	0	0	0	5	1	121	
1302	10	5	74	8	0	14	104	56	125	0	0	7	0	0	18	0	14	6	10	9	15	0	2	4	2	0	136	616	
1401	2	0	5	0	0	0	36	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	2	51
1404	5	1	14	0	0	1	13	1	19	0	0	0	0	0	0	2	0	1	1	2	9	0	9	12	26	10	7	133	
1501	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
1502	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
1503	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1505	0	5	2	0	0	0	17	0	1	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	11	41
1506	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
1507	0	0	0	0	0	0	0	63	0	0	0	0	0	0	0	0	17	0	431	0	0	0	4	0	23	2	145	685	
1508	62	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	29	0	0	0	0	0	0	0	0	0	98
1509	0	9	0	0	0	8	0	0	0	0	0	1	0	0	39	0	216	0	3	0	0	0	0	0	3	0	2	6	288
1510	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	3
1511	464	0	2,844	0	63	0	0	1	1	0	1	0	0	0	0	0	0	0	29	0	2	0	114	3	0	0	96	3,618	
1512	0	0	0	0	0	0	0	2	0	3	1	0	0	0	0	0	0	0	103	1	0	0	2	3	447	1	136	700	
1513	106	0	1,190	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	40	0	0	1	28	1,371	
1514	0	2	0	149	0	0	0	1	0	0	0	0	0	0	0	0	0	233	8	0	0	0	0	0	10	55	115	573	
1515	37	1	12	2	1	3	17	3	233	0	1	3	0	0	13	0	0	0	20	10	0	2	4	4	1	36	6	407	
1516	0	0	32	0	0	0	0	17	31	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	10	5	99	
1517	0	2	3	1	0	0	0	21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	83	5	118
1518	4	0	27	8	1	1	2	6	1	0	0	0	0	0	1	0	2	2	4	0	4	0	4	0	1	0	150	9	222
1520	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0	3	1	12
1521	3	1	10	0	0	0	17	0	1	0	0	0	0	0	0	0	0	0	19	3	0	0	0	0	0	0	3	2	57
1522	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
1601	0	0	0	0	0	0	0	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
1602	0	2	684	0	0	13	65	1	0	0	0	11	0	0	0	0	0	0	787	0	0	0	0	0	0	0	1	18	1,583
1603	0	3	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	19	0	0	0	0	0	0	0	0	0	25
1701	1,042	8	61	0	53	0	1	3	23	147	21	10	0	0	0	0	63	1,007	0	0	1	88	0	0	6	288	2,825		
1702	0	1	2	34	0	0	3	2	1	0	0	32	0	0	0	0	0	0	0	10	0	0	0	0	37	0	9	20	152
1703	16	15	25	0	16	0	0	0	60	2	31	0	0	0	4	0	0	0	1	14	0	0	0	0	18	18	27	249	
1704	2	3	20	4	1	0	48	69	2	0	0	1	0	1	2	0	1	1	3	2	0	1	17	52	5	16	19	269	
1801	3,514	0	13	0	3	0	3	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	145	0	0	0	17	3,697	
1802	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	6
1803	647	0	62	0	1	0	16	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0	0	1	0	779	
1804	370	0	134	0	0	0	20	1	9	2	0	0	0	0	0	0	0	0	2	0	0	0	22	0	0	0	0	559	
1805	113	0	26	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	11	0	0	0	1	2	0	2	3	165	
1806	43	2	3	6	0	0	6	392	0	0	0	1	0	0	0	0	1	3	0	0	1	1	1	18	9	30	30	546	
1901	5	4	8	2	0	0	4	173	6	0	0	1	0	0	0	0	0	2	1	11	1	0	1	3	0	29	27	278	
1902	5	1	97	0	0	0	75	75	2	0	0	1	0	0	7	0	0	0	0	0	0	1	0	0	12	6	1	33	317
1903	0	0	3	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
1904	0	1	7	1	0	0	3	32	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	1	6	3	77
1905	4	6	84	13	1	0	56	114	8	0	0	15	0	1	1	1	4	2	3	0	4	1	3	63	5	45	57	491	
2001	14	0	10	0	2	0	11	0	40	0	1	1	0	1	5	1	0	1	0	6	1	13	13	95	0	1	7	224	
2002	1	0	0	0	0	1	155	5	0	0	0	6	0	0	6	0	1	0	1	0	0	0	0	0	30	1	42	2	252
2003	0	0	0	0	0	0	36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	38
2004	3	1	2	0	0	0	4	1	1	0	2	1	0	0	0	0	0	0	0	0	0	3	1	2	0	2	2	26	
2005	55	0	33	3	0	1	147	7	23	0	4	7	0	3	72	1	3	2	1	1	0	0	161	81	1	12	17	635	
2006	1	1	7	0	0	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	19
2007	4	0	0	0	2	1	1	14	1	0	0	1	0	0	0	0	0	0	1	0	0	2	2	37	0	0	14	83	
2008	122	9	339	20	41	10	146	5	57	0	0	7	0	4	15	0	1	4	18	18	6	51	60	495	1	89	27	1,548	
2009	73	0	123	8	69	29	128	10	4	0	2	62	0	0	2	0	0	10	982	78	1	29	47	120	9	144	66	1,997	

Simulation Results: Imports of EU, Millions of Euros, 2011 prices - continued

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	Total	
2101	14	0	10	0	0	6	10	118	27	0	3	9	0	0	0	0	0	6	52	6	9	0	117	2	1	13	5	407	
2102	3	1	0	4	0	0	6	5	1	0	0	0	0	0	0	0	0	0	19	1	0	2	0	6	6	11	19	86	
2103	14	1	88	3	1	2	47	77	7	0	0	0	3	0	0	0	7	0	0	8	0	9	3	27	3	57	80	438	
2104	2	0	12	3	0	0	2	54	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	5	1	2	96	
2105	0	0	1	0	0	0	0	13	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	20	
2106	6	5	132	28	0	0	63	379	33	0	2	56	0	1	5	0	3	2	7	2	12	3	1	163	1	345	61	1,310	
2201	1	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	18	0	1	6	42	
2202	10	3	27	3	0	0	17	516	1	2	4	3	0	2	1	0	3	7	1	1	1	2	4	25	3	42	56	731	
2203	13	2	8	1	0	0	11	7	0	0	0	0	0	0	0	0	0	0	1	130	0	0	2	4	1	12	25	219	
2204	390	786	1	2	0	567	2	63	1	1	0	6	0	5	7	0	2	7	139	0	0	389	0	3	2	364	48	2,784	
2205	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	
2206	5	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	3	12	31	
2207	38	0	0	0	28	0	0	7	30	0	47	0	0	0	0	0	0	0	62	0	0	9	29	11	1	22	29	312	
2208	182	9	4	19	30	9	5	22	5	0	0	1	0	0	0	0	11	11	76	0	12	29	11	13	623	92	1,164		
2209	0	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	9	
2301	4	6	0	0	2	60	1	68	0	0	0	0	0	0	28	0	0	0	1	1	0	1	211	0	0	5	4	393	
2302	5	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1	2	17	
2303	0	0	3	8	0	0	0	0	1	0	38	0	0	0	0	0	0	0	1	0	0	0	0	0	6	130	72	259	
2304	0	0	1	19	0	0	25	51	102	0	0	0	0	0	0	0	0	0	6,094	0	0	0	0	0	0	120	10	6,422	
2305	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	14	
2306	12	0	278	10	0	0	1	1	6	0	1	0	0	0	2	0	7	0	69	0	0	0	0	0	260	10	109	767	
2307	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	
2308	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	250	8	0	0	4	0	0	67	5	341	
2309	1	5	114	33	0	0	86	149	5	0	0	0	0	0	0	0	1	1	21	1	0	1	0	1	0	295	14	730	
2401	494	0	122	5	14	0	124	16	164	0	0	0	0	14	0	1	1	0	821	5	48	5	18	100	0	304	59	2,315	
2402	85	0	28	0	9	2	1	5	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	5	0	1	12	150	
2403	3	0	3	0	0	0	0	5	2	2	3	0	2	0	0	0	0	1	4	0	0	1	12	0	0	9	8	56	
3301	45	9	42	3	4	1	84	14	100	0	16	2	0	0	14	0	7	3	114	19	6	9	5	15	5	121	18	656	
3501	0	52	0	0	0	0	8	0	10	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	35	1	50	157	
3502	0	9	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	28	1	41	
3503	0	0	0	1	0	0	5	17	7	0	2	0	0	0	0	0	0	0	52	0	0	0	4	1	0	16	2	108	
3504	0	68	0	4	0	0	37	41	0	0	0	4	0	0	0	0	0	0	16	2	0	0	0	0	0	114	5	291	
3505	0	0	68	0	0	0	2	3	1	0	0	0	0	0	0	0	7	5	1	0	0	0	0	1	0	57	2	146	
4101	6	43	0	11	2	1	1	68	0	0	1	1	0	0	0	5	0	0	1	0	0	4	2	0	4	73	85	309	
4102	37	20	0	0	0	0	0	3	0	0	1	0	0	0	0	9	2	40	1	0	0	32	0	2	0	1	4	151	
4103	20	18	20	0	0	0	1	0	0	0	0	0	0	0	0	2	0	0	1	0	0	2	1	0	0	32	2	99	
4301	5	0	0	39	0	0	0	23	0	0	0	0	0	0	0	0	0	1	2	0	8	0	0	0	1	19	47	146	
5001	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5002	0	0	0	0	0	0	52	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	58
5003	0	0	0	0	0	0	17	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19
5101	71	333	0	0	0	1	17	2	1	0	0	0	0	0	1	1	0	1	25	0	0	70	2	7	0	0	70	601	
5102	3	0	0	0	0	0	206	0	0	0	0	0	0	0	0	0	0	9	0	0	1	3	1	0	0	1	38	264	
5103	2	2	1	0	0	0	26	0	5	0	0	0	0	0	0	0	0	0	6	0	0	2	1	0	0	2	3	51	
5201	113	3	4	0	0	0	1	0	50	0	18	7	0	0	0	1	0	3	41	4	0	1	0	48	3	57	76	430	
5202	6	0	14	0	1	0	1	1	65	0	1	0	0	0	0	4	0	1	1	1	1	1	0	1	53	0	4	160	
5203	1	0	5	0	2	0	2	2	11	0	0	0	0	0	0	0	0	0	0	0	1	0	1	31	0	2	4	62	
5301	0	0	0	3	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	17
5302	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	13,400	4,330	9,470	2,193	2,986	2,083	4,484	4,453	2,876	181	907	1,227	38	83	2,044	85	470	857	22,015	841	292	2,012	5,024	3,763	2,619	8,046	4,258	101,037	





Simulation Results: Percentage Change in EU's Imports, % - continued

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	Total
801	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
802	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	4.8	3.8	3.3	-0.5	-0.5	-0.4	0.9	0.0	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	2.2	-0.5	-0.5	-0.5	0.1
803	0.1	0.0	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.0	33.8	33.8	0.0	0.1	33.8	18.2	18.2	0.0	0.1	0.1	0.1	0.1	0.1	33.8	0.0	0.1	0.1	0.1
804	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.1	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
805	11.9	11.9	11.9	0.0	11.9	11.9	11.9	11.9	11.9	64.4	19.5	18.4	66.9	18.4	12.4	17.0	13.3	11.9	11.9	11.9	11.9	11.9	41.3	0.0	11.9	11.9	11.9	15.1
806	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.0	3.3	0.4	0.0	3.3	0.4	0.0	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.7	0.4	0.4	0.6
807	10.4	0.0	10.4	0.0	10.4	10.4	10.4	10.4	10.4	0.0	19.9	19.9	10.4	10.4	19.3	19.9	11.5	10.4	10.4	10.4	10.4	10.4	10.4	12.6	10.4	10.4	10.4	11.8
808	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
809	-0.1	-0.1	-0.1	-0.1	0.0	-0.1	-0.1	-0.1	-0.1	0.0	13.0	8.2	0.9	9.6	13.0	14.4	11.1	-0.1	-0.1	0.0	-0.1	-0.1	0.0	6.3	0.0	-0.1	-0.1	1.5
810	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	0.0	7.3	0.9	4.6	-0.2	6.2	4.6	0.9	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	0.9
811	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.5	0.0	0.0	0.0	0.0	12.4	12.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
812	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.0	11.0	2.6	0.0	0.0	0.4	11.0	2.6	0.0	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.9
813	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.1	1.3	1.7	0.0	0.0	3.0	2.9	5.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
814	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	1.5	0.0	0.0	1.5	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
901	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	8.7	0.0	0.0	8.2	3.7	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
902	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	0.0	0.0	1.3	0.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
903	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
904	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	0.0	0.0	0.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
905	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
906	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
907	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.9	0.0	0.0	0.0	0.0	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
908	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
909	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
910	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0.0	5.9	3.7	-0.1	-0.1	-0.1	3.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0.1
1001	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.8	2.7	0.0	0.0	41.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0
1002	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.3	0.0	0.0	0.0	0.0
1003	0.7	0.7	0.7	0.7	0.0	0.7	0.7	0.7	0.0	0.0	32.0	0.0	0.0	0.0	0.0	0.0	32.0	0.7	0.7	0.0	0.0	0.7	0.7	32.0	0.7	0.7	0.7	0.8
1004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.1	0.0	0.0	0.0	0.0
1005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.7	0.0	0.0	0.0	0.0	6.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
1006	3.1	3.1	3.1	3.1	3.1	0.0	3.1	3.1	3.1	0.0	27.2	33.0	3.1	3.1	14.8	33.0	0.0	3.1	3.1	3.1	3.1	3.1	3.1	29.7	3.1	3.1	3.1	3.7
1007	0.4	0.4	0.0	0.0	0.0	0.4	0.4	0.0	0.4	0.0	32.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4	0.0	0.4	0.0	32.6	0.4	0.4	0.4	0.6
1008	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0
1101	0.4	0.4	0.4	0.4	0.0	0.0	0.4	0.4	0.4	0.0	41.2	41.2	0.0	0.4	41.2	41.2	0.0	0.4	0.4	0.4	0.4	0.4	0.4	41.2	0.4	0.4	0.4	0.7
1102	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	0.0	0.0	9.8	0.0	1.1	0.0	11.6	9.7	1.1	1.1	1.1	1.1	1.1	1.1	12.3	1.1	1.1	1.1	1.1
1103	11.7	0.0	11.7	11.7	0.0	0.0	11.7	11.7	11.7	0.0	46.4	46.5	0.0	11.7	51.6	49.8	47.9	11.7	11.7	11.7	11.7	11.7	53.4	11.7	11.7	11.7	13.1	
1104	4.7	4.7	4.7	4.7	0.0	0.0	4.7	4.7	4.7	0.0	0.0	38.4	0.0	4.7	0.0	22.7	0.0	4.7	4.7	4.7	4.7	4.7	4.7	26.9	4.7	4.7	4.7	5.2
1105	5.3	0.0	5.3	5.3	0.0	0.0	5.3	5.3	5.3	0.0	19.4	19.4	0.0	0.0	0.0	19.4	0.0	5.3	0.0	5.3	5.3	5.3	5.3	5.3	0.0	5.3	5.3	7.3
1106	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.1	6.0	0.0	0.0	6.1	5.6	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1107	0.2	0.2	0.2	0.2	0.0	0.0	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	23.4	0.0	0.2	0.2	0.3
1108	1.7	1.7	1.7	1.7	0.0	1.7	1.7	1.7	1.7	0.0	40.7	40.7	1.7	1.7	0.0	40.7	40.7	1.7	1.7	1.7	1.7	1.7	1.7	48.9	1.7	1.7	1.7	2.0
1109	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
1201	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1202	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1203	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1204	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1205	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1206	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1207	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1208	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1209	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.3	2.2	0.1	0.1	1.0	2.2	2.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
1210	0.0	0.0	0.0	0.0	0.0																							



Simulation Results: Percentage Change in EU's Imports, % - continued

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	Total
2101	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.3	0.0	0.0	0.0	0.0	7.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2102	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.7	0.0	0.0	0.0	0.0	7.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2103	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.9	0.0	0.0	0.0	0.0	7.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2104	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.6	0.0	0.0	0.0	0.0	11.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2105	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2106	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2201	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2202	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	11.8	0.4	0.4	0.5	0.4	11.8	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.4	0.4	0.5
2203	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2204	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	4.6	2.6	0.0	3.4	8.1	4.2	2.1	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	0.0	0.0	0.1
2205	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2206	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2207	-1.4	-1.4	-1.4	-1.4	-1.4	0.0	-1.4	-1.4	-1.4	0.0	43.9	-1.4	0.0	0.0	0.0	0.0	0.0	-1.4	-1.4	-1.4	0.0	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	3.4
2208	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2209	0.2	0.2	0.2	0.2	0.0	0.2	0.2	0.2	0.2	4.5	4.5	1.0	0.2	0.2	4.4	7.0	4.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.4
2301	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2302	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2303	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2304	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2305	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2306	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2307	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2308	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2309	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.7	5.0	0.0	0.0	14.2	0.0	10.7	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0
2401	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2402	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.6	0.0	0.0	0.0	0.0	20.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
2403	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	0.5	0.5	46.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	2.4
3301	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3501	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3502	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3503	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	0.0	0.0	0.0	0.0	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
3504	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3505	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.1	12.1	0.0	12.1	2.0	0.0	12.3	0.0	0.0	0.0	0.0	0.0	0.0	2.6	0.0	0.0	0.0	0.0
4101	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4102	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4103	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4301	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5001	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5002	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5003	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5101	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5102	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5103	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5201	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5202	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5203	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5301	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5302	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	1.5	0.3	0.2	0.0	0.6	0.5	0.9	0.3	0.5	67.8	24.6	20.3	82.1	0.7	64.5	2.5	45.2	0.8	0.8	1.1	0.1	2.3	0.3	7.9	0.1	0.2	1.8	2.4

Annex 12 Simulation Results: Change in EU's Imports, 1.000 Euros, 2011 prices

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	M_ALGERIA	M_EGYPT	M_ISRAEL	M_JORDAN	M_LEBANON	M_MOROCCO	M_SYRIA	M_TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	Total	
101	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	2	1	0	0	0	0	0	0	0	9	0	16	
102	0	0	0	49	0	0	0	319	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	73	0	0	0	440	
104	0	77	0	0	0	0	0	34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	761	0	1	6	878	
105	0	0	0	4	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	11	
201	-1	-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-16	0	0	0	0	45	0	-3	0	22	
207	0	0	0	2	0	198	0	13	0	0	2,973	0	0	0	0	0	0	0	1,248	0	0	0	0	0	0	1	8	4,442	
402	1	66	3	0	0	0	1	52	0	146	0	159	0	0	0	0	8	3	0	0	0	0	0	0	0	4	4	446	
403	0	17	0	0	0	0	0	42	0	0	0	31	0	0	0	0	0	0	0	0	0	0	0	0	0	2	12	103	
404	0	419	19	15	0	0	68	4,439	20	8	0	3,172	0	0	0	0	0	0	0	0	0	0	0	0	0	0	590	23	8,773
405	0	-78	0	0	0	0	0	-16	0	226	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-21	0	111	
406	0	15	0	0	0	0	0	105	0	0	0	78	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	201	
407	0	0	0	2	0	0	0	0	0	0	0	20	0	0	0	0	14	0	0	0	0	0	0	0	0	6	0	44	
408	0	0	1	0	0	0	0	4	13	0	0	97	0	0	0	0	0	0	38	2	0	0	0	0	0	48	2	206	
409	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	
511	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	
601	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25	3	15	0	0	0	0	0	0	0	0	0	0	-1	42
602	-7	0	-1	0	-3	0	-2	0	0	145	-2	0	0	1	83	0	0	0	0	0	0	0	0	0	0	0	-1	-1	210
603	-1,911	-6	-72	0	-8	-2	-3	0	-12	0	300	6,918	0	0	272	0	11	0	-1	0	0	-58	-866	-52	0	0	-3	4,506	
604	0	0	0	0	-2	0	0	0	0	0	0	-1	0	0	0	0	25	0	0	0	0	0	0	0	0	-2	0	18	
701	74	0	12	59	0	0	0	260	41	282	91,873	81,554	1	14	10,733	0	6,484	46	0	0	0	18	0	53	0	0	117	191,622	
702	21,879	0	12	0	37	0	0	274	1	32	8,443	66,869	9,813	3	703,625	978	32,257	0	64	0	0	0	38	139,236	0	0	25,588	1,009,146	
703	1,447	8,546	545	0	7	5,379	10,732	8	851	0	12,648	918	1	0	1,122	4	30	1	8,135	3,491	0	764	327	955	0	151	355	56,417	
704	10	0	0	0	1	0	5	0	0	0	73	18	1	0	145	1	27	0	0	0	0	2	0	3	0	0	16	302	
705	0	0	10	0	0	95	6	8	0	0	332	64	0	0	218	0	767	0	0	12	0	0	1	12	0	12	33	1,570	
706	875	381	19	1	300	0	1,699	15	23	0	231	10,898	0	0	1,065	17	21	0	2	0	0	815	0	2,222	2	2,101	204	20,891	
707	150	0	5	0	0	0	0	15	4	0	805	480	6,838	87	7,686	260	1	153	0	0	0	1	0	2	37,167	2	0	7,138	60,792
708	1,117	0	5	0	166	0	5	0	6	0	4,389	1	1	0	15,498	0	105	0	0	0	0	0	55	60	0	13	1	21,424	
709	480	1	146	7	63	1	44	1	75	237	1,286	6,288	71	3	5,636	7	525	2	49	55	61	39	649	1,948	14	49	347	18,084	
710	13	2	17	1	4	42	468	1	8	5	667	323	0	0	426	5	93	0	1	5	3	4	114	98	2	17	75	2,393	
711	1	0	21	0	1	11	228	0	131	0	1,891	10	0	1	126	65	165	3	0	1	0	0	0	49	11	0	53	2,769	
712	-7	-7	-5	-10	0	-22	-636	-3	-212	0	2,202	184	0	0	33	134	1,024	-3	-5	0	-1	0	-23	-111	0	-125	-86	2,321	
713	12	9	7	80	0	1	60	4	8	0	51	0	0	0	1	2	0	2	37	13	0	0	6	17	4	36	11	362	
714	24	0	2	0	23	0	6	0	5	0	108	134	0	0	0	0	0	0	4	0	0	1	2	2	0	0	37	0	347
802	-223	-218	-11	-6	-11	-302	-429	-5	-220	0	0	4	0	-2	-22	59	0	-1,130	-34	-17	-25	-180	-1	11,876	-173	-5,985	-243	2,702	
803	314	0	1	0	296	0	0	0	0	0	39	2	0	0	10	0	0	0	14	2	0	0	870	176	0	0	0	1,724	
804	-2	0	0	0	-5	0	0	0	0	0	17	75	0	0	0	3	1	0	-1	0	0	0	-2	-1	0	0	0	84	
805	44,462	52	218	0	107	855	3,889	46	175	12	10,579	13,591	2	2	14,900	0	1,440	23	35,158	5,136	11	40,357	4,474	56,594	0	5,740	644	238,465	
806	1,760	3	0	3	0	1,539	145	1	157	0	3,145	18	0	26	57	0	1	175	526	18	25	1,620	284	2,328	0	481	33	12,345	
807	2,851	0	369	0	12,205	0	1	8	17	0	943	936	120	0	9,933	3	770	115	16,989	2	8	1,171	729	1,154	195	12	731	49,262	
808	4	3	0	0	0	4	0	0	0	0	0	1	0	0	0	0	3	0	4	0	0	4	0	0	0	0	0	24	
809	-124	-2	0	-8	0	-123	0	0	0	0	359	139	-1	13	701	1	411	0	-13	0	0	-124	0	5,001	0	-20	-11	6,202	
810	-125	-262	-42	-5	-2	-221	-1	-1	-2	0	2,190	220	27	0	5,003	5	5	-2	-80	-45	-2	-52	-74	-35	-3	-39	-26	6,432	
811	0	0	-1	-3	0	-3	-4	0	0	0	1,239	0	0	0	-2	1	95	0	0	0	0	0	-1	-1	-2	0	-12	1,304	
812	1	0	3	0	0	0	1	0	1	0	9	62	0	0	0	2	1	0	2	0	0	1	0	35	0	2	2	122	
813	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2	49	0	0	0	0	0	0	-1	0	0	0	52	
814	0	0	0	0	0	0	0	0	0	0	0	2	0	0	9	0	5	0	0	0	0	0	0	0	0	0	0	15	
901	-2	0	-2	0	-2	0	0	-1	-1	0	8	11	0	0	0	2	0	0	-4	0	0	0	-2	0	0	0	0	8	
902	-7	0	-1	0	0	0	-3	0	-4	0	0	10	0	0	41	0	0	0	0	0	-3	0	0	0	0	0	-1	31	
907	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
910	-8	0	-10	0	0	0	-37	-1	-35	0	148	121	0	0	-3	8	0	-32	-4	0	-2	-1	-2	-9	0	-1	-2	129	
1001	0	2	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	21	9	11	11	73	
1003	0	87	0	0	0	0	0	0	0	0	81	0	0	0	0	0	2	0	164	0	0	0	0	0	99	0	89	524	
1005	5	1	0	6	0	1	0	0	0	0	1	0	0	0	0	0	0	0	21	0	0	4	0	18	35	13	19	125	
1006	1,090	42	10,456	2	0	0	22	15	10,335	0	4,754	16	1	1	198	42	0	7	3,468	0	28	0	1,066	574	0	1,662	85	33,863	
1007	9	1	0	0	0	0	0	0	1	0	196	0	0	0	0	0	0	0	66	0	0	0	0	0	6	504	0	784	
1008	0	0	0	4	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	13	

Simulation Results: Change in EU's Imports, 1.000 Euros, 2011 prices - continued

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	M_ALGERIA	M_EGYPT	M_ISRAEL	M_JORDAN	M_LEBANON	M_MOROCCO	M_SYRIA	M_TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	Total	
1101	0	0	0	3	0	0	1	15	6	0	0	2	0	0	0	0	0	6	0	0	1	0	0	55	0	3	29	123	
1102	5	0	51	2	0	0	2	8	9	0	0	0	0	0	0	0	1	0	1	4	1	0	48	8	2	11	15	168	
1103	90	0	1	4	0	0	115	8	31	0	1	7	0	7	12	1	29	0	3	0	0	53	12	97	36	28	581	1,117	
1104	6	2	4	41	0	0	884	88	25	0	0	1	0	2	0	3	0	0	16	0	0	2	45	196	93	240	136	1,783	
1105	5	0	1	35	0	0	5	2	5	0	77	1	0	0	0	0	0	8	0	5	9	2	1	0	0	45	7	208	
1106	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
1107	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
1108	3	4	429	0	0	10	16	10	12	0	0	111	0	0	0	0	0	8	36	2	2	0	1	47	2	226	57	976	
1208	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
1209	7	37	10	11	2	23	36	3	4	0	6	558	0	0	23	3	1	1	5	4	0	3	10	4	3	83	12	850	
1212	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
1507	0	0	0	0	0	0	1	441	1	0	0	1	0	0	15	0	577	0	3,013	0	0	0	25	0	164	12	1,012	5,262	
1509	63	2,998	0	11	0	2,496	138	51	1	20	1	275	80	142	18,206	20	100,030	94	992	0	0	61	0	1,385	0	526	1,864	129,454	
1510	1	0	0	45	0	0	0	3	1	0	0	64	0	13	919	58	598	13	1	0	0	0	0	30	0	17	5	1,768	
1511	71	0	436	0	10	0	0	0	0	0	146	0	0	0	0	0	0	4	0	0	0	0	17	0	0	0	15	701	
1512	1	0	0	0	0	0	0	6	0	304	111	0	0	0	7	0	1	0	357	4	0	0	7	11	1,547	3	471	2,832	
1514	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	
1515	-25	-1	-8	-2	0	-2	-11	-2	-157	0	35	14	0	0	730	10	2	0	-13	-7	0	-2	-3	-2	0	-24	-4	528	
1516	0	0	-9	0	0	0	0	-5	-9	0	57	4	0	0	0	0	3	0	0	0	0	0	0	0	0	0	-1	36	
1517	0	0	0	0	0	0	0	-1	0	4	4	25	0	0	5	0	10	0	0	0	0	0	0	1	0	-5	0	42	
1518	2	0	9	3	0	0	1	2	0	0	0	0	0	0	8	1	1	1	0	0	0	1	0	0	0	51	3	85	
1522	0	3	10	0	0	0	2	118	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27	34	3	16	212
1601	0	0	0	4	0	0	0	30	0	0	0	320	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	3	362
1602	0	0	8	0	0	0	1	0	0	0	0	71	0	0	0	0	0	10	0	0	0	0	0	0	0	0	0	0	90
1701	118,589	943	6,996	1	6,004	0	158	326	2,586	71,767	10,109	4,961	0	1	12	0	109	7,199	114,549	7	13	164	10,011	102	0	722	32,804	388,135	
1702	0	0	0	-1	0	0	0	0	0	0	0	23	0	0	0	0	0	0	0	0	0	0	0	18	0	0	-1	39	
1703	356	339	556	0	349	0	0	7	1,332	0	153	1,981	0	1	272	0	0	0	32	299	3	0	0	4	388	406	589	7,070	
1704	6	11	70	13	2	0	165	240	8	0	0	26	0	2	53	3	24	2	11	7	0	5	59	911	18	54	66	1,755	
1806	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	5	0	0	0	7	
1902	99	15	2,061	7	0	0	1,599	1,595	33	46	11	95	0	6	694	5	32	2	8	0	15	0	6	1,185	121	26	694	8,356	
1903	0	0	5	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	
1904	35	115	505	74	0	0	229	2,463	85	3	13	28	1	25	5	17	0	4	12	23	31	9	23	2,932	53	457	261	7,405	
1905	9	12	173	26	2	0	114	234	16	0	2	338	0	2	125	15	74	4	7	1	8	1	7	366	11	92	118	1,756	
2001	-7	0	-5	0	-1	0	-5	0	-19	0	133	126	0	0	-2	103	0	0	-3	-1	-6	-6	-46	0	0	-3	256		
2002	121	0	5	0	0	177	21,009	656	2	0	42	1,420	3	49	1,422	10	324	27	110	12	0	5	7,775	140	5,738	204	39,251		
2003	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	6	
2004	5	1	3	0	0	0	6	2	2	0	300	7	0	0	8	0	0	0	0	0	0	4	2	2	0	2	3	349	
2005	-29	0	-17	-1	0	0	-78	-3	-12	0	411	129	0	-2	11	123	-2	-1	-1	-1	0	0	-85	-42	0	-6	-9	384	
2006	1	2	12	0	0	0	12	0	1	0	0	2	0	0	2	2	0	0	0	0	0	0	0	14	0	0	1	51	
2007	-2	0	0	0	-1	-1	0	-8	-1	0	52	155	0	0	27	27	2	0	-1	0	0	-1	-1	409	0	0	-8	645	
2008	130	10	359	21	43	11	155	5	61	0	19	67	0	4	548	15	44	4	19	19	6	54	64	544	1	94	29	2,327	
2009	-22	0	-38	-2	-21	-9	-39	-3	-1	1	134	1,427	0	0	52	3	2	-3	-303	-24	0	-9	-14	389	-3	-45	-21	1,449	
2101	-2	0	-1	0	0	-1	-1	-14	-3	0	236	-1	0	0	0	1	0	-1	-6	-1	-1	0	-14	0	0	-2	-1	190	
2103	0	0	0	0	0	0	0	0	0	0	7	0	0	0	0	11	0	0	0	0	0	0	0	0	0	0	0	21	
2104	0	0	0	0	0	0	0	-1	0	0	23	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	23	
2106	0	0	9	2	0	0	4	25	2	0	69	15	0	0	0	2	0	0	0	0	1	0	0	12	0	23	4	170	
2202	42	11	119	13	0	0	73	2,247	3	10	418	11	0	11	6	30	12	28	3	3	3	8	17	116	14	185	242	3,625	
2204	129	261	0	1	0	188	1	21	0	22	0	147	0	153	518	0	35	2	46	0	0	129	0	41	1	121	16	1,833	
2205	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
2206	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
2207	-561	0	-2	0	-410	0	0	-97	-442	0	14,202	-1	0	0	0	0	0	0	-908	0	0	-129	-430	-164	-16	-321	-425	10,296	
2209	0	0	2	0	0	0	4	1	0	1	0	1	0	0	12	1	0	0	0	0	0	0	0	1	0	2	8	34	
2302	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
2308	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	0	0	25	1	0	0	0	0	0	0	7	1	42
2309	0	0	1	0	0	0	1	2	0	0	2	21	0	0	3	0	66	0	0	0	0	0	0	4	0	3	0	103	
2402	27	0	9	0	3	1	0	2	0	0	36	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	4	83	
2403	15	0	13	0	0	0	2	22	11	9	1,062	1	7	0	0	0	1	4	19	0	1	5	60	1	0	44	39	1,316	
3301	-1	0	-1	0	0	0	-1	0	-1	0	34	0	0	0	0	1	0	0	-1	0	0	0	0	0	0	-2	0	27	
3502	0	-2	0	0	0	0	0	0	0	0	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-5	0	12	
3503	0	0	0	0	0	0	0	0	0	0	124	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	126	
3505	0	0	9	0	0	0	0	0	0	0	6	29	0	0	0	0	0	1	1	0	0	0	0	15	0	8	0	70	
Total	193,329	13,909	23,516	531	19,156	10,344	40,869	14,140	14,977	73,288	179,056	206,892	16,970	565	801,115	2,090	14												

Annex 13 Simulation Results: Exports of EU, Millions of Euros, 2011 prices

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	TOTAL	
101	4	46	3	7	3	1	5	31	4	0	1	0	0	0	4	1	0	48	11	15	0	3	2	3	20	194	61	469	
102	2	0	0	0	0	0	0	6	0	76	17	14	6	76	46	10	14	10	0	0	0	0	0	314	5	0	221	818	
103	0	0	1	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	0	146	169	
104	0	0	0	0	0	0	0	0	0	0	0	0	18	7	0	0	0	1	0	0	0	0	0	63	0	0	12	101	
105	21	0	18	2	0	0	2	3	3	17	14	4	3	1	13	3	3	27	2	0	6	4	0	17	37	0	76	275	
106	2	0	4	7	0	0	7	15	1	0	0	1	1	1	4	0	0	13	0	2	1	1	0	1	1	13	10	87	
201	1	0	1	0	0	0	0	112	0	8	4	10	1	1	11	0	3	4	0	0	0	0	0	0	338	1	0	184	679
202	23	0	1	0	0	0	0	12	0	1	1	12	1	1	2	0	0	4	0	0	4	3	0	2	1	1	189	258	
203	120	146	104	13	0	0	211	21	0	0	0	0	0	0	0	0	13	3	0	4	44	0	1	74	133	2620	3,508		
204	7	0	5	0	0	0	0	28	0	0	0	0	5	0	0	0	0	0	0	0	3	0	0	1	0	0	13	63	
205	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	9	
206	75	2	79	1	0	0	276	6	0	1	0	1	0	1	0	0	4	1	1	8	0	0	0	18	3	758	1,235		
207	447	0	69	3	0	0	12	104	0	0	0	9	22	1	0	3	0	324	1	0	3	86	0	1	33	1	372	1,492	
208	1	0	1	0	0	0	0	46	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	9	59	
209	1	1	15	0	0	0	11	1	0	0	0	0	0	0	0	0	6	3	0	0	0	0	0	0	17	0	318	374	
210	19	9	6	6	1	2	2	49	0	0	0	0	0	1	0	0	0	5	11	9	2	2	5	0	1	60	91	284	
401	68	1	19	1	0	0	20	11	0	0	1	0	2	6	2	0	2	48	0	0	4	1	1	1	1	3	146	341	
402	765	5	330	3	5	1	82	6	81	496	123	28	25	60	14	17	16	573	0	23	54	16	17	1	7	4	288	3,037	
403	46	0	46	0	0	0	5	25	0	0	0	0	0	0	3	0	0	23	0	1	2	3	5	0	1	3	109	275	
404	24	15	197	1	1	1	205	16	19	5	9	1	1	1	23	2	6	15	9	4	6	13	5	0	2	2	165	748	
405	39	5	69	0	0	1	8	9	1	14	10	2	6	22	13	18	0	86	1	2	1	3	1	14	6	16	210	556	
406	105	109	50	117	8	2	14	351	6	57	44	10	14	40	22	5	2	205	19	25	8	20	21	13	25	645	1296	3,232	
407	39	1	2	0	0	0	0	46	1	1	0	1	1	0	0	1	2	50	3	0	1	0	0	3	4	1	109	266	
408	1	0	2	0	0	0	0	17	0	0	1	0	0	0	0	0	0	5	0	0	0	0	1	0	0	1	6	37	
409	2	0	2	1	0	0	2	12	1	1	0	1	1	0	0	0	1	14	0	0	0	0	0	0	0	5	15	60	
410	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	
501	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	3	
502	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
504	9	1	4	0	0	2	142	42	0	0	3	1	0	0	36	0	0	1	42	0	0	7	0	1	2	4	139	437	
505	1	0	4	0	5	9	19	11	0	0	3	6	0	0	0	0	0	0	1	0	1	0	0	2	0	29	54	146	
506	2	0	2	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	16	33	
507	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	7	
510	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	3	
511	4	5	17	2	2	6	9	23	0	0	0	0	0	0	1	0	0	3	7	2	0	2	2	5	2	10	35	139	
601	6	17	14	26	7	4	41	55	4	1	0	3	1	1	0	0	0	5	9	23	0	3	11	4	10	114	122	482	
602	8	1	2	7	1	0	9	334	1	3	1	3	3	9	28	0	5	31	8	2	0	2	4	34	30	25	213	765	
603	2	0	3	5	0	0	2	141	0	0	0	0	0	0	0	0	0	13	0	1	0	0	0	1	14	63	260	508	
604	0	0	0	0	0	0	5	38	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	4	21	72	
701	61	0	9	0	2	0	0	22	3	59	60	18	5	14	22	23	12	40	3	0	5	0	5	12	6	0	291	671	
702	0	0	0	2	0	0	0	82	0	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0	8	2	140	241	
703	86	2	13	2	3	0	0	21	0	0	0	1	0	0	4	0	1	2	4	0	0	1	2	0	4	6	76	230	
704	0	0	1	0	0	0	0	41	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	3	0	66	114	
705	0	0	0	1	0	0	0	55	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2	2	29	92	
706	5	0	0	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	41	58	
707	0	0	0	1	0	0	0	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	26	50	
708	0	0	0	0	0	0	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	17	
709	5	1	4	16	0	0	0	203	0	0	0	0	0	1	0	0	0	56	0	0	0	0	0	1	8	90	219	605	
710	13	9	2	12	0	1	0	36	0	10	2	4	2	1	0	0	1	18	9	1	2	4	0	5	3	31	79	249	
711	1	1	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	0	0	3	2	15	
712	9	3	2	5	1	1	1	19	1	0	0	2	0	0	1	0	0	1	1	1	0	1	1	3	3	13	25	95	

Simulation Results: Exports of EU, Millions of Euros, 2011 prices – continued

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	TOTAL	
713	18	0	2	0	0	0	2	45	19	4	122	2	1	1	1	0	1	3	0	0	0	1	0	5	1	3	19	251	
714	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
801	2	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	8	22	
802	3	2	2	5	0	0	1	64	1	3	0	0	0	2	1	0	2	3	8	1	0	1	2	9	1	21	53	186	
803	0	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	11	
804	4	1	0	2	0	0	0	60	0	1	0	0	0	1	3	0	1	1	0	0	0	0	3	0	2	6	2	43	129
805	4	0	2	11	1	0	0	138	0	5	0	0	0	0	0	0	0	13	8	0	0	0	0	0	39	52	238	512	
806	9	5	1	1	0	0	1	76	0	5	0	0	0	0	1	0	0	6	2	0	0	3	1	3	8	3	80	206	
807	1	0	1	0	0	0	0	52	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	10	66
808	15	0	19	3	0	0	2	63	3	57	30	8	4	1	9	0	0	113	48	0	1	0	7	11	26	0	568	986	
809	1	0	0	1	0	0	0	72	0	6	2	0	0	0	0	0	0	7	27	0	0	0	2	3	21	0	265	407	
810	3	7	5	10	0	0	10	138	3	3	3	0	2	1	1	0	0	16	16	0	0	1	1	2	20	16	193	452	
811	1	3	2	1	0	0	39	51	0	0	1	1	0	0	0	0	0	2	0	0	0	1	0	0	3	3	45	155	
812	2	2	3	2	0	0	2	6	0	0	1	0	0	0	0	0	0	0	0	1	0	2	0	0	0	3	0	24	
813	2	2	0	1	0	0	0	12	1	5	0	0	0	0	0	0	0	2	0	3	0	0	0	3	1	7	18	58	
814	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	4	
901	22	59	9	38	1	3	10	176	1	3	3	15	1	1	5	0	2	25	9	5	2	12	1	13	52	443	223	1,133	
902	9	7	3	61	0	1	3	30	1	0	1	1	0	1	3	0	0	11	1	1	0	1	1	3	4	54	55	253	
903	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
904	3	3	3	3	1	0	1	9	0	0	1	0	0	0	0	0	1	1	2	1	0	1	1	0	2	27	22	83	
905	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	8	
906	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	
907	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
908	1	0	1	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	10	
909	3	0	8	0	0	0	2	3	4	0	0	0	0	0	0	0	0	0	0	0	4	1	1	1	0	2	2	33	
910	14	3	2	3	1	0	1	20	0	0	0	0	0	0	1	0	0	9	2	1	0	1	2	1	2	22	28	115	
1001	911	0	7	0	0	0	1	179	0	1502	254	37	53	7	589	46	168	209	0	0	10	48	1	100	1	22	150	4,295	
1002	0	0	0	0	0	0	0	4	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5	2	15	
1003	4	0	7	0	0	0	45	36	0	74	1	10	42	4	49	25	45	336	0	0	0	0	0	10	12	0	153	854	
1004	0	0	0	0	0	0	0	16	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	9	2	32	
1005	25	1	0	0	0	2	3	51	3	43	62	13	10	14	14	64	8	9	0	0	0	19	0	63	115	4	171	691	
1006	5	5	1	3	0	0	0	36	1	1	0	3	2	11	1	21	0	1	3	0	0	0	0	0	34	0	16	24	169
1007	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	
1008	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	6	
1101	256	1	16	1	0	0	0	4	0	0	0	2	0	2	0	0	0	6	0	0	1	1	0	0	0	5	33	331	
1102	3	0	2	0	0	0	0	2	0	1	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	7	19	
1103	53	1	2	1	2	0	0	4	0	2	13	4	1	3	2	0	1	22	0	0	0	2	0	4	0	1	16	135	
1104	16	0	4	0	0	0	2	7	2	0	0	4	0	0	0	0	0	25	0	0	0	6	0	15	3	4	13	103	
1105	3	0	24	0	0	1	3	1	1	2	0	1	1	2	0	1	0	5	5	2	1	1	0	0	2	10	27	94	
1106	0	2	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	2	11	
1107	280	2	119	3	25	0	4	32	0	9	0	5	1	1	1	0	5	7	65	1	4	18	63	1	2	25	161	834	
1108	5	12	61	4	2	1	24	18	2	2	1	6	2	3	3	1	1	8	4	14	0	1	12	7	3	72	87	357	
1109	5	0	8	3	1	7	1	31	1	0	1	3	0	0	0	0	0	2	3	9	0	2	1	4	0	73	15	170	
1201	1	0	0	0	0	0	0	8	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0	1	0	0	2	22	
1202	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	6	12	
1203	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1204	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	8	
1205	0	0	0	0	0	0	0	9	0	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	16	22	1	13	73
1206	1	1	0	0	0	0	1	16	75	1	0	0	0	0	6	0	0	16	0	0	0	1	0	178	48	2	86	433	
1207	1	0	0	1	0	0	2	9	0	1	0	0	1	0	2	0	0	10	2	2	0	0	0	1	6	8	17	66	
1208	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	2	10	

Simulation Results: Exports of EU, Millions of Euros, 2011 prices – continued

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	TOTAL	
1209	51	33	4	23	18	10	38	42	9	18	33	17	10	6	43	8	7	71	29	22	1	15	10	79	50	107	315	1,068	
1210	8	1	7	1	0	0	7	1	2	0	0	0	0	0	0	0	0	1	10	0	0	2	3	1	3	19	52	120	
1211	2	3	1	3	0	1	6	19	3	0	1	1	0	0	1	0	0	1	5	1	1	1	1	1	1	16	17	89	
1212	2	3	4	4	0	1	1	7	0	0	1	0	0	0	1	0	0	1	1	0	0	2	0	2	0	9	15	54	
1213	0	1	0	0	0	0	0	46	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	48	
1214	0	0	0	0	0	0	0	40	0	0	0	0	5	7	4	0	3	175	0	0	0	0	0	3	0	0	11	249	
1301	4	1	7	0	0	1	8	9	3	2	2	1	0	0	1	0	0	5	7	3	0	2	2	3	0	18	10	90	
1302	34	11	26	4	1	7	14	34	9	5	7	6	1	1	2	1	1	26	25	15	0	6	11	10	18	70	117	461	
1401	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	4	
1404	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	9	
1501	2	0	1	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	19	
1502	5	0	0	0	0	0	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	7	23	
1503	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1505	1	1	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	2	1	0	0	1	1	0	6	4	22	
1506	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	2	21	
1507	329	0	0	0	0	0	0	12	0	49	0	5	0	6	4	0	31	1	0	0	0	224	21	0	0	0	13	698	
1508	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	
1509	58	92	22	84	8	1	97	66	14	1	1	12	1	0	4	0	1	34	178	34	1	15	35	0	8	532	238	1,537	
1510	3	2	4	1	1	0	5	1	6	0	1	2	2	0	0	0	0	20	7	1	1	1	1	1	1	28	25	111	
1511	1	0	0	0	0	0	0	24	0	23	1	1	0	0	0	0	2	0	11	0	0	0	0	0	3	3	130	200	
1512	14	1	11	1	1	0	6	33	0	0	0	3	0	3	1	0	3	5	1	2	1	0	3	3	0	15	101	207	
1513	0	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	6	0	23	43
1514	15	0	2	0	0	0	0	209	0	0	0	28	0	1	0	0	0	1	0	0	0	14	0	0	0	8	14	295	
1515	13	7	10	5	0	0	5	16	3	0	3	6	0	1	1	0	15	10	7	2	0	4	1	5	1	30	85	233	
1516	4	3	4	1	0	0	5	33	1	13	5	3	0	0	4	0	5	4	7	1	0	1	1	5	2	14	51	168	
1517	78	2	9	1	1	3	4	44	1	1	3	3	1	1	1	9	4	35	4	7	1	2	6	4	41	15	134	413	
1518	1	0	1	1	0	0	2	6	0	0	1	1	0	0	1	2	0	2	1	0	0	0	0	1	0	2	9	33	
1520	0	0	1	0	0	0	3	1	1	0	0	1	0	0	0	0	0	1	0	0	0	0	0	1	3	5	2	20	
1521	1	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	3	11	
1522	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
1601	88	3	9	1	1	0	0	58	0	4	0	0	1	10	0	0	0	27	2	1	3	1	3	0	2	10	112	336	
1602	71	5	7	2	8	0	1	67	1	1	1	0	2	16	2	1	0	14	2	2	4	0	2	4	11	47	212	483	
1603	0	0	1	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6	12	
1701	76	0	18	1	0	0	0	147	3	29	19	98	14	33	0	59	34	109	0	2	4	0	1	3	1	3	97	753	
1702	20	33	32	3	1	4	9	30	27	5	6	5	0	1	3	2	3	18	10	6	3	8	2	9	2	41	96	377	
1703	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	4	
1704	24	35	16	46	2	2	9	139	3	4	3	19	4	4	2	1	1	49	7	5	1	7	9	14	7	134	181	728	
1801	0	0	0	4	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0	10	
1802	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	
1803	4	6	43	14	0	0	12	26	0	1	1	3	1	1	1	1	0	14	9	0	0	4	0	9	55	17	84	307	
1804	1	1	1	0	0	0	0	113	0	1	1	0	2	1	1	1	0	5	0	0	0	1	0	13	21	17	60	241	
1805	11	10	20	16	1	11	8	17	0	14	7	11	2	3	14	6	3	17	10	15	0	4	2	39	30	277	137	686	
1806	73	147	98	156	4	13	85	349	18	30	16	64	10	24	12	4	5	252	37	16	8	33	17	86	46	340	766	2,710	
1901	608	39	156	36	34	5	313	97	32	94	43	53	35	23	24	15	11	428	7	56	25	28	39	63	20	50	747	3,080	
1902	51	32	14	35	3	9	7	104	4	1	1	19	2	9	5	0	0	31	21	5	2	9	12	5	8	187	215	791	
1903	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	
1904	74	16	8	12	2	1	4	128	4	3	2	22	3	6	5	1	1	82	1	1	2	14	1	17	4	25	60	496	
1905	124	105	48	124	4	6	34	548	7	15	10	47	7	23	10	1	2	221	25	21	7	24	14	44	26	317	529	2,345	
2001	5	8	3	8	0	1	1	16	1	1	0	2	0	0	0	0	0	3	1	1	0	1	1	1	0	1	46	24	125
2002	121	59	7	17	1	0	3	48	1	2	2	2	1	2	2	0	2	28	9	1	1	10	11	3	1	67	200	601	
2003	3	1	0	1	0	0	0	7	0	2	0	12	0	0	1	0	1	3	0	5	0	0	2	0	0	13	13	65	



Simulation Results: Exports of EU, Millions of Euros, 2011 prices – continued

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	TOTAL	
2004	49	32	31	3	9	18	7	10	2	3	1	1	5	2	4	0	1	119	65	0	2	15	18	2	10	19	97	522	
2005	101	61	14	40	4	2	3	76	7	5	2	5	3	5	6	1	2	98	10	17	3	13	10	5	41	288	244	1,066	
2006	2	2	1	0	0	0	0	3	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1	6	20	
2007	10	17	10	9	1	1	4	31	2	3	1	6	0	1	1	0	3	21	5	1	1	2	2	6	3	49	88	276	
2008	13	8	14	9	1	0	3	74	2	12	6	6	1	2	6	1	1	38	7	4	1	3	5	16	14	42	122	409	
2009	68	12	19	18	1	1	19	115	5	10	5	6	2	2	8	1	3	74	1	2	7	10	1	7	17	54	212	679	
2101	22	88	18	16	8	5	1	50	1	4	4	17	1	1	3	0	1	24	5	3	0	18	7	26	104	31	283	743	
2102	24	6	11	6	0	4	5	24	1	3	3	2	1	1	1	0	0	11	6	0	3	9	1	2	2	21	34	180	
2103	79	38	11	27	2	1	7	170	1	16	2	5	1	6	5	2	2	34	5	8	1	6	2	8	29	52	228	747	
2104	40	2	1	3	0	0	1	32	0	8	0	1	0	1	0	0	0	6	0	0	0	2	0	5	4	4	35	148	
2105	11	14	11	0	0	0	17	40	0	0	0	2	0	1	3	0	0	20	6	1	1	1	1	3	1	12	69	215	
2106	338	103	320	50	26	22	176	383	34	50	26	50	23	33	26	13	17	549	71	33	26	55	94	127	81	283	1097	4,108	
2201	19	20	17	45	2	0	11	67	0	0	1	10	1	2	1	0	0	34	2	4	2	1	2	1	2	145	247	637	
2202	214	69	19	26	6	9	10	226	10	5	3	28	5	7	6	1	3	180	80	2	16	26	18	70	6	452	307	1,805	
2203	263	51	47	184	4	3	46	102	1	5	0	16	1	5	2	1	0	42	27	4	4	18	10	8	12	1101	300	2,259	
2204	344	131	319	687	16	4	692	1030	8	4	2	15	2	10	10	1	1	89	135	84	6	15	26	13	33	2241	2200	8,117	
2205	11	1	1	6	2	0	0	8	0	0	0	1	0	0	0	0	0	2	0	0	0	0	1	2	4	19	53	111	
2206	5	15	2	8	1	0	1	17	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	40	51	142	
2207	20	0	4	0	0	0	3	14	2	2	0	2	1	0	1	0	0	4	14	0	0	0	0	4	0	5	20	96	
2208	499	181	1068	219	98	45	491	278	71	15	14	57	7	79	21	4	3	246	228	184	13	255	191	120	79	2703	1555	8,722	
2209	5	8	1	13	0	1	1	16	1	0	0	1	0	0	1	0	0	3	3	2	0	2	1	0	1	65	16	140	
2301	22	0	102	13	16	17	5	185	2	0	1	18	0	1	0	0	2	7	0	0	21	12	1	5	4	8	60	501	
2302	0	0	0	0	0	0	0	2	0	0	3	0	0	0	4	3	5	1	0	0	0	0	0	6	0	2	7	35	
2303	0	0	1	1	0	0	1	28	0	0	0	0	0	0	13	0	0	5	1	1	0	0	0	27	0	16	13	108	
2304	9	0	0	0	0	0	0	54	0	9	0	0	0	0	0	0	1	1	0	0	0	0	0	63	4	0	72	214	
2305	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2306	0	1	0	0	0	0	0	33	0	0	2	7	1	2	16	1	0	1	0	0	2	0	0	13	0	0	8	85	
2307	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
2308	1	0	0	0	0	0	1	4	2	0	0	1	0	0	0	0	0	1	0	0	0	0	0	3	0	0	3	16	
2309	157	40	198	20	13	22	49	300	22	38	21	26	14	8	14	4	27	156	57	19	10	48	31	64	103	83	850	2,395	
2401	140	4	44	1	2	0	0	86	2	25	28	1	13	1	10	0	7	5	8	15	5	11	0	37	40	37	190	712	
2402	59	39	32	12	3	0	1	128	0	2	29	12	39	43	9	41	25	744	12	4	0	4	6	3	216	11	21	873	2,357
2403	21	44	23	4	0	0	25	142	1	72	51	1	4	3	3	4	1	19	5	4	0	7	1	66	6	12	87	606	
3301	11	6	27	6	0	1	25	54	12	2	2	2	1	0	1	0	1	9	21	8	0	4	4	9	2	101	58	370	
3501	16	1	62	11	0	0	23	11	1	8	8	5	0	0	10	3	13	8	17	49	2	12	2	6	0	147	132	550	
3502	2	0	11	0	0	0	36	7	2	0	1	2	0	0	0	0	0	1	1	0	0	2	1	2	4	13	68	154	
3503	1	2	10	6	0	1	7	28	5	0	3	1	0	0	2	0	0	7	5	3	0	0	1	1	3	44	75	203	
3504	4	4	8	19	0	1	6	25	3	2	1	2	0	0	0	0	0	11	4	6	0	2	6	4	7	37	70	221	
3505	14	6	31	5	1	2	31	34	8	3	5	4	1	1	4	2	3	15	4	8	2	6	3	57	13	43	106	412	
4101	3	0	23	0	0	0	229	2	11	0	3	0	0	1	0	0	1	0	4	2	0	0	0	28	1	1	101	411	
4102	0	0	0	0	0	0	172	0	3	0	0	0	0	0	0	0	5	0	0	0	0	0	0	147	0	0	5	333	
4103	0	0	1	0	0	0	47	0	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	3	0	1	8	64	
4301	0	0	13	41	0	0	356	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	13	22	4	1205	1,658	
5001	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5002	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5003	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5101	1	0	0	0	0	0	56	0	8	0	0	0	0	0	0	0	0	0	2	0	0	1	0	8	0	0	58	136	
5102	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	1	2	0	1	1	9	
5103	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	5	
5201	0	0	31	0	0	0	100	1	6	0	24	0	0	0	13	0	6	1	0	0	3	0	0	81	0	1	18	287	
5202	0	0	0	2	0	0	0	5	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	3	14	
5203	0	0	0	0	0	0	2	3	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	11	
5301	1	0	0	0	0	0	176	0	9	0	1	0	0	0	0	0	11	0	2	0	0	1	0	3	0	2	7	215	
5302	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	8,300	2,175	4,574	2,526	385	287	4,813	10,082	653	3,109	1,223	1,028	473	709	1,305	448	592	6,825	1,604	848	339	1,357	844	3,066	1,811	13,136	28,439	100,953	

Annex 14 Simulation Results: Percentage Change in EU's Exports, %

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	Total
101	1	1	1	1	1	1	1	1	1	5	2	1	2	2	9	6	15	1	1	1	1	1	1	6	1	1	1	1
102	49	49	0	0	0	0	0	49	49	52	49	49	50	49	104	50	65	49	0	0	0	49	0	65	49	49	49	59
103	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	27	0	0	0	0
104	23	0	0	0	0	0	0	23	0	0	0	0	24	23	63	0	0	23	0	0	0	0	0	32	23	0	23	29
105	2	0	2	2	2	0	2	2	2	6	4	14	4	7	14	4	15	2	2	2	2	2	2	4	2	2	2	4
106	0	0	0	0	0	0	0	0	0	3	1	1	1	1	5	4	3	0	0	0	0	0	0	1	0	0	0	0
201	48	48	48	0	48	0	48	48	48	66	48	136	51	51	202	51	85	48	48	0	48	0	48	106	48	48	48	81
202	1	1	1	1	0	0	1	1	0	26	1	1	5	5	122	10	51	1	1	0	1	1	1	107	1	1	1	3
203	0	0	0	0	0	0	0	0	0	0	26	24	20	5	47	48	0	0	0	0	0	0	0	216	0	0	0	0
204	0	0	0	0	0	0	0	0	0	0	0	38	4	4	231	6	46	0	0	0	0	0	0	149	0	0	0	2
205	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
206	0	0	0	0	0	0	0	0	0	4	2	3	1	1	13	3	6	0	0	0	0	0	0	31	0	0	0	0
207	0	0	0	0	0	0	0	0	0	4	4	8	3	5	14	2	8	0	0	0	0	0	0	9	0	0	0	0
208	0	0	0	0	0	0	0	0	0	0	0	24	25	6	61	55	0	0	0	0	0	0	0	209	0	0	0	0
209	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
210	0	0	0	0	0	0	0	0	0	21	20	1	3	3	70	23	0	0	0	0	0	0	0	77	0	0	0	0
401	3	3	3	3	3	3	3	3	3	22	6	102	16	27	49	4	42	3	3	3	3	3	3	100	3	3	3	4
402	2	2	2	2	2	2	2	2	2	5	9	92	6	10	58	7	37	2	2	2	2	2	2	128	2	2	2	4
403	1	1	1	1	1	1	1	1	1	6	2	20	5	9	12	6	11	1	1	1	1	1	1	19	1	1	1	1
404	0	0	0	0	0	0	0	0	0	16	2	23	10	4	4	11	9	0	0	0	0	0	0	46	0	0	0	0
405	3	3	3	3	3	3	3	3	3	20	8	69	4	5	9	11	45	3	3	3	3	3	3	96	3	3	3	7
406	1	1	1	1	1	1	1	1	1	23	7	46	1	18	18	23	44	1	1	1	1	1	1	90	1	1	1	3
407	1	1	1	1	0	0	1	1	1	16	0	23	8	18	23	7	31	1	1	0	1	0	1	10	1	1	1	1
408	1	1	1	1	1	0	1	1	1	18	9	22	7	4	28	12	16	1	1	0	1	1	1	31	1	1	1	2
409	-2	-2	-2	-2	-2	-2	-2	-2	-2	48	7	107	15	56	55	31	97	-2	-2	-2	-2	-2	-2	62	-2	-2	-2	3
410	0	0	0	0	0	0	0	0	0	25	8	18	0	0	20	0	35	0	0	0	0	0	0	19	0	0	0	0
501	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
502	0	0	0	0	0	0	0	0	0	20	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
504	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
505	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	32	0	0	0	0	0	0	0	0	0	0	0
506	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
507	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
510	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
511	0	0	0	0	0	0	0	0	0	4	0	1	3	1	7	4	4	0	0	0	0	0	0	0	0	0	0	0
601	0	0	0	0	0	0	0	0	0	1	0	1	2	1	0	2	3	0	0	0	0	0	0	1	0	0	0	0
602	1	1	1	1	1	1	1	1	1	2	2	6	10	9	11	7	11	1	1	1	1	1	1	4	1	1	1	2
603	0	0	0	0	0	0	0	0	0	10	10	7	7	23	16	17	20	0	0	0	0	0	0	16	0	0	0	0
604	0	0	0	0	0	0	0	0	0	26	2	21	26	61	43	44	53	0	0	0	0	0	0	41	0	0	0	0
701	13	0	13	13	13	13	13	13	13	21	14	58	19	30	30	25	36	13	13	0	13	13	13	22	13	13	13	17
702	0	0	0	0	0	0	0	0	0	29	0	0	29	67	47	0	0	0	0	0	0	0	0	46	0	0	0	0
703	3	3	3	3	3	0	3	3	0	11	4	52	7	13	12	0	19	3	3	0	3	3	3	16	3	3	3	3
704	0	0	0	0	0	0	0	0	0	12	2	15	11	23	0	0	0	0	0	0	0	0	0	8	0	0	0	0
705	0	0	0	0	0	0	0	0	0	0	3	6	18	22	30	0	0	0	0	0	0	0	0	12	0	0	0	1
706	0	0	0	0	0	0	0	0	0	18	3	41	16	33	0	30	0	0	0	0	0	0	0	22	0	0	0	0
707	0	0	0	0	0	0	0	0	0	0	0	0	30	0	50	0	0	0	0	0	0	0	0	0	0	0	0	0
708	0	0	0	0	0	0	0	0	0	25	4	26	25	58	41	0	0	0	0	0	0	0	0	0	0	0	0	1
709	0	0	0	0	0	0	0	0	0	8	1	10	7	14	12	0	16	0	0	0	0	0	0	5	0	0	0	0
710	3	3	3	3	3	3	3	3	3	11	5	10	9	13	14	16	19	3	3	3	3	3	3	8	3	3	3	4
711	2	2	2	2	2	2	2	2	2	12	5	9	0	3	18	14	23	2	2	2	2	2	2	11	2	2	2	2
712	1	1	1	1	1	1	1	1	1	8	3	3	4	6	11	13	14	1	1	1	1	1	1	5	1	1	1	1

Simulation Results: Percentage Change in EU's Exports, % - continued

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	Total	
713	2	2	2	2	2	2	2	2	2	4	2	3	2	2	11	12	23	2	2	2	2	2	2	5	2	2	2	2	
714	0	0	0	0	0	0	0	0	0	0	0	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
801	2	2	2	2	2	2	2	2	2	10	0	4	8	3	11	7	14	2	2	2	2	2	2	10	2	2	2	2	
802	0	0	0	0	0	0	0	0	0	19	3	16	15	11	21	10	34	0	0	0	0	0	0	27	0	0	0	2	
803	1	1	1	1	0	0	0	1	1	0	11	0	13	0	25	20	26	1	1	1	1	1	1	72	1	1	1	2	
804	2	2	2	2	2	2	2	2	2	22	9	21	15	24	32	0	40	2	2	2	2	2	2	31	2	2	2	4	
805	1	1	1	1	1	0	1	1	1	17	0	19	17	39	27	0	0	1	1	1	1	1	1	30	1	1	1	1	
806	1	1	1	1	1	1	1	1	1	36	24	31	28	45	40	59	71	1	1	0	1	1	1	65	1	1	1	3	
807	0	0	0	0	0	0	0	0	0	19	3	0	15	44	31	0	0	0	0	0	0	0	0	54	0	0	0	0	
808	5	5	5	5	5	5	5	5	5	27	19	30	21	56	41	0	49	5	5	0	5	5	5	49	5	5	5	8	
809	2	0	2	2	2	0	2	2	2	17	7	0	14	38	27	0	0	2	2	2	2	0	2	30	2	2	2	3	
810	1	1	1	1	1	0	1	1	1	7	2	11	5	9	10	9	13	1	1	0	1	1	1	11	1	1	1	1	
811	0	0	0	0	0	0	0	0	0	22	4	12	18	50	35	0	43	0	0	0	0	0	0	18	0	0	0	1	
812	0	0	0	0	0	0	0	0	0	12	2	6	0	0	15	0	23	0	0	0	0	0	0	0	0	0	0	1	
813	0	0	0	0	0	0	0	0	0	17	6	17	14	13	15	24	33	0	0	0	0	0	0	17	0	0	0	3	
814	0	0	0	0	0	0	0	0	0	0	5	6	0	5	45	0	0	0	0	0	0	0	0	14	0	0	0	0	
901	0	0	0	0	0	0	0	0	0	28	7	0	13	5	19	17	39	0	0	0	0	0	0	10	0	0	0	1	
902	1	1	1	1	1	1	1	1	1	23	2	1	1	5	27	5	29	1	1	1	1	1	1	109	1	1	1	2	
903	0	0	0	0	0	0	0	0	0	0	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
904	2	2	2	2	2	2	2	2	2	16	3	8	12	5	17	7	27	2	2	2	2	2	2	14	2	2	2	3	
905	0	0	0	0	0	0	0	0	0	0	1	4	22	4	18	0	12	0	0	0	0	0	0	11	0	0	0	0	
906	0	0	0	0	0	0	0	0	0	28	2	0	28	5	23	5	0	0	0	0	0	0	0	28	0	0	0	0	
907	0	0	0	0	0	0	0	0	0	0	2	0	0	5	24	0	0	0	0	0	0	0	0	29	0	0	0	1	
908	0	0	0	0	0	0	0	0	0	0	2	7	25	4	21	16	0	0	0	0	0	0	0	25	0	0	0	0	
909	1	1	1	1	1	1	1	1	1	6	1	3	6	2	6	6	12	1	1	1	1	1	1	6	1	1	1	1	
910	0	0	0	0	0	0	0	0	0	23	2	13	16	12	18	14	37	0	0	0	0	0	0	23	0	0	0	1	
1001	14	14	14	14	0	14	14	14	0	16	14	37	14	14	58	19	71	14	14	0	14	14	14	55	14	14	14	24	
1002	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1003	10	10	10	0	10	10	10	10	0	25	10	10	10	10	25	11	102	10	10	0	10	10	0	109	10	10	10	18	
1004	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1005	26	26	26	26	0	26	26	26	26	31	26	45	26	29	26	27	26	26	26	26	26	0	26	26	137	26	26	26	37
1006	7	7	7	7	7	7	7	7	7	10	9	7	10	11	51	9	34	7	7	7	7	7	7	38	7	7	7	14	
1007	0	0	0	0	0	0	0	0	0	0	2	0	0	0	1	0	12	0	0	0	0	0	0	26	0	0	0	0	
1008	43	43	43	43	0	43	43	43	43	50	45	45	48	45	54	0	70	43	43	0	43	43	43	82	43	43	43	46	
1101	0	0	0	0	0	0	0	0	0	18	2	4	0	0	42	6	36	0	0	0	0	0	0	57	0	0	0	0	
1102	1	1	1	1	1	1	1	1	1	22	3	4	1	1	37	7	37	1	1	1	1	1	1	30	1	1	1	3	
1103	4	4	4	4	4	0	4	4	4	8	5	4	4	5	12	5	11	4	4	4	4	4	4	11	4	4	4	5	
1104	18	18	18	18	18	18	18	18	18	30	20	20	22	20	37	22	39	18	18	18	18	18	18	35	18	18	18	21	
1105	1	1	1	1	1	1	1	1	1	26	5	7	1	5	42	7	0	1	1	1	1	1	1	23	1	1	1	2	
1106	0	0	0	0	0	0	0	0	0	25	4	7	15	4	40	0	33	0	0	0	0	0	0	21	0	0	0	1	
1107	1	1	1	1	1	1	1	1	1	11	4	1	1	1	13	0	7	1	1	1	1	1	1	9	1	1	1	1	
1108	3	3	3	3	3	3	3	3	3	6	4	4	4	4	6	4	6	3	3	3	3	3	3	5	3	3	3	3	
1109	0	0	0	0	0	0	0	0	0	15	0	0	0	0	25	3	14	0	0	0	0	0	0	2	0	0	0	0	
1201	1	0	1	1	0	0	1	1	1	0	0	0	1	1	0	1	6	1	1	0	1	1	1	3	1	1	1	1	
1202	1	1	0	1	0	0	1	1	1	19	0	1	0	1	26	0	38	1	0	0	1	1	0	18	1	1	1	1	
1203	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	
1204	0	0	0	0	0	0	0	0	0	2	1	0	2	0	7	0	15	0	0	0	0	0	0	0	0	0	0	0	
1205	1	1	1	1	0	1	0	1	0	0	0	1	0	1	31	0	0	1	1	0	1	1	0	6	1	1	1	2	
1206	11	11	11	11	0	11	11	11	11	13	12	18	16	11	21	0	36	11	11	11	11	11	11	19	11	11	11	14	
1207	0	0	0	0	0	0	0	0	0	1	0	3	3	0	7	1	4	0	0	0	0	0	0	1	0	0	0	0	
1208	7	7	7	7	7	0	7	7	7	10	10	11	0	7	56	13	21	7	7	7	7	7	7	19	7	7	7	13	

Simulation Results: Percentage Change in EU's Exports, % - continued

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	Total
1209	4	4	4	4	4	4	4	4	4	4	4	5	5	5	5	4	6	4	4	4	4	4	4	5	4	4	4	4
1210	0	0	0	0	0	0	0	0	0	2	0	0	3	0	16	0	13	0	0	0	0	0	0	13	0	0	0	1
1211	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	0	5	0	0	0	0	0	0	4	0	0	0	0
1212	0	0	0	0	0	0	0	0	0	9	1	3	10	2	8	0	13	0	0	0	0	0	0	6	0	0	0	1
1213	0	0	0	0	0	0	0	0	0	0	2	0	0	4	0	0	46	0	0	0	0	0	0	15	0	0	0	0
1214	1	1	1	1	1	0	1	1	1	12	2	1	1	5	1	0	7	1	1	1	1	0	1	0	8	1	1	1
1301	0	0	0	0	0	0	0	0	0	1	0	2	3	1	2	1	6	0	0	0	0	0	0	0	0	0	0	0
1302	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	1	2	0	0	0	0	0	0	1	0	0	0	0
1401	0	0	0	0	0	0	0	0	0	3	1	0	3	2	0	0	11	0	0	0	0	0	0	0	0	0	0	0
1404	0	0	0	0	0	0	0	0	0	6	1	5	0	1	0	0	10	0	0	0	0	0	0	0	0	0	0	0
1501	0	0	0	0	0	0	0	0	0	0	2	2	0	1	2	5	11	0	0	0	0	0	0	1	0	0	0	0
1502	1	1	1	0	0	0	1	1	1	17	6	4	1	6	0	0	31	1	1	1	1	1	1	3	1	1	1	2
1503	4	4	4	4	0	0	4	4	0	0	0	5	0	0	12	0	10	0	4	0	0	0	4	9	0	4	4	6
1505	0	0	0	0	0	0	0	0	0	4	1	0	0	0	0	1	7	0	0	0	0	0	0	0	0	0	0	0
1506	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1507	4	4	4	4	4	4	4	4	4	8	5	6	6	6	7	5	8	4	4	4	4	4	4	9	4	4	4	5
1508	0	0	0	0	0	0	0	0	0	0	2	2	4	3	4	1	0	0	0	0	0	0	0	4	0	0	0	0
1509	0	0	0	0	0	0	0	0	0	24	6	41	24	56	40	40	48	0	0	0	0	0	0	25	0	0	0	1
1510	0	0	0	0	0	0	0	0	0	36	9	95	36	0	0	0	71	0	0	0	0	0	0	37	0	0	0	3
1511	2	2	2	2	0	2	2	2	2	6	3	3	2	0	6	3	4	2	2	2	2	2	2	8	2	2	2	2
1512	0	0	0	0	0	0	0	0	0	6	1	1	5	3	4	2	1	0	0	0	0	0	0	6	0	0	0	0
1513	1	1	1	1	1	1	1	1	1	0	2	2	3	0	4	1	4	1	1	1	1	1	1	6	1	1	1	1
1514	1	1	1	1	1	1	1	1	1	27	7	8	0	13	16	0	5	1	1	1	1	1	1	25	1	1	1	2
1515	2	2	2	2	2	2	2	2	2	16	5	4	8	7	8	3	21	2	2	2	2	2	2	11	2	2	2	3
1516	5	5	5	5	5	5	5	5	5	18	10	7	15	12	20	13	19	5	5	5	5	5	5	9	5	5	5	7
1517	2	2	2	2	2	2	2	2	2	12	7	11	6	7	11	11	21	2	2	2	2	2	2	9	2	2	2	3
1518	2	2	2	2	2	2	2	2	2	2	5	4	2	3	6	4	10	2	2	2	2	2	2	4	2	2	2	2
1520	0	0	0	0	0	0	0	0	0	43	3	9	15	0	0	1	25	0	0	0	0	0	0	0	0	0	0	0
1521	0	0	0	0	0	0	0	0	0	14	4	3	3	4	0	1	22	0	0	0	0	0	0	0	0	0	0	0
1522	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	0	0	0	0	0	0	15	0	0	0	1
1601	1	1	1	1	1	1	1	1	1	17	17	8	12	3	27	27	32	1	1	1	1	1	1	52	1	1	1	1
1602	2	2	2	2	2	2	2	2	2	15	12	9	12	7	22	23	28	2	2	2	2	2	2	54	2	2	2	3
1603	0	0	0	0	0	0	0	0	0	33	0	13	0	5	54	55	0	0	0	0	0	0	0	44	0	0	0	0
1701	7	7	7	7	7	7	7	7	7	17	10	7	13	10	30	10	19	7	7	7	7	7	7	88	7	7	7	9
1702	3	3	3	3	3	3	3	3	3	21	7	5	8	8	21	4	24	3	3	3	3	3	3	67	3	3	3	5
1703	0	0	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	19	0	0	0	0
1704	1	1	1	1	1	1	1	1	1	15	19	2	9	13	20	31	37	1	1	1	1	1	1	1	1	1	1	1
1801	0	0	0	0	0	0	0	0	0	0	0	0	14	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0
1802	0	0	0	0	0	0	0	0	0	0	0	0	0	0	61	0	21	0	0	0	0	0	0	0	0	0	0	1
1803	0	0	0	0	0	0	0	0	0	7	0	0	7	2	1	1	13	0	0	0	0	0	0	0	0	0	0	0
1804	0	0	0	0	0	0	0	0	0	36	5	0	0	0	7	2	64	0	0	0	0	0	0	0	0	0	0	0
1805	0	0	0	0	0	0	0	0	0	9	3	0	13	6	4	1	52	0	0	0	0	0	0	0	0	0	0	1
1806	1	1	1	1	1	1	1	1	1	18	11	2	12	14	22	26	39	1	1	1	1	1	1	1	1	1	1	2
1901	1	1	1	1	1	1	1	1	1	3	3	4	4	3	7	4	12	1	1	1	1	1	1	1	1	1	1	2
1902	1	1	1	1	1	1	1	1	1	8	9	1	5	2	13	13	16	1	1	1	1	1	1	3	1	1	1	1
1903	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	14	0	0	0	0	0	0	0	0	0	0	0	0
1904	1	1	1	1	1	1	1	1	1	11	11	5	6	4	1	14	20	1	1	1	1	1	1	1	1	1	1	2
1905	1	1	1	1	1	1	1	1	1	7	7	2	7	5	9	12	13	1	1	1	1	1	1	1	1	1	1	2
2001	1	1	1	1	1	1	1	1	1	15	10	12	10	35	19	25	30	1	1	1	1	1	1	14	1	1	1	1
2002	2	2	2	2	2	2	2	2	2	17	8	12	12	20	24	0	31	2	2	2	2	2	2	67	2	2	2	3
2003	1	1	1	1	1	1	1	1	1	16	11	7	16	18	9	25	22	1	1	1	1	1	1	19	1	1	1	3

Simulation Results: Percentage Change in EU's Exports, % - continued

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	Total	
2004	1	1	1	1	1	1	1	1	1	15	10	12	13	29	22	25	29	1	1	1	1	1	1	13	1	1	1	1	
2005	2	2	2	2	2	2	2	2	2	10	7	6	8	14	15	15	19	2	2	2	2	2	2	12	2	2	2	2	
2006	2	2	2	2	2	2	2	2	2	17	12	8	17	17	27	0	33	2	2	2	2	2	2	32	2	2	2	3	
2007	3	3	3	3	3	3	3	3	3	21	13	9	16	16	29	32	38	3	3	3	3	3	3	37	3	3	3	5	
2008	0	0	0	0	0	0	0	0	0	14	8	6	10	14	22	23	28	0	0	0	0	0	0	27	0	0	0	2	
2009	2	2	2	2	2	2	2	2	2	13	11	11	7	15	23	16	31	2	2	2	2	2	2	30	2	2	2	3	
2101	1	1	1	1	1	1	1	1	1	9	9	2	6	2	3	6	9	1	1	1	1	1	1	1	1	1	1	1	
2102	1	1	1	1	1	1	1	1	1	4	3	3	5	2	4	3	14	1	1	1	1	1	1	1	1	1	1	1	
2103	1	1	1	1	1	1	1	1	1	13	11	8	11	7	10	12	29	1	1	1	1	1	1	1	1	1	1	1	
2104	1	1	1	1	1	1	1	1	1	14	17	9	16	5	17	41	55	1	1	1	1	1	1	1	1	1	1	2	
2105	0	0	0	0	0	0	0	0	0	24	30	13	21	40	26	0	61	0	0	0	0	0	0	0	0	0	0	1	
2106	10	10	10	10	10	10	10	10	10	13	112	12	11	12	12	12	15	10	10	10	10	10	10	14	10	10	10	11	
2201	1	1	1	1	1	1	1	1	1	9	10	2	7	8	5	16	19	1	1	1	1	1	1	1	1	1	1	1	
2202	1	1	1	1	1	1	1	1	1	11	13	5	11	9	7	21	18	1	1	1	1	1	1	1	1	1	1	1	
2203	1	1	1	1	1	1	1	1	1	8	262	4	45	10	6	12	14	1	1	1	1	1	1	1	1	1	1	1	
2204	1	1	1	1	1	1	1	1	1	13	715	33	80	17	15	21	18	1	1	1	1	1	1	20	1	1	1	1	
2205	0	0	0	0	0	0	0	0	0	3	280	2	19	2	2	5	4	0	0	0	0	0	0	0	0	0	0	0	
2206	0	0	0	0	0	0	0	0	0	0	745	3	50	4	13	13	0	0	0	0	0	0	0	13	0	0	0	1	
2207	2	2	2	2	2	2	2	2	2	28	8	46	8	15	15	16	28	2	2	2	2	2	2	17	2	2	2	5	
2208	4	4	4	4	4	4	4	4	4	8	1,047	14	74	12	4	22	21	4	4	4	4	4	4	5	4	4	4	6	
2209	0	0	0	0	0	0	0	0	0	20	20	8	7	25	10	17	40	0	0	0	0	0	0	26	0	0	0	1	
2301	0	0	0	0	0	0	0	0	0	0	1	0	0	2	0	0	14	0	0	0	0	0	0	0	0	0	0	0	
2302	12	12	12	12	12	12	12	12	12	24	13	12	12	14	13	14	30	12	12	0	0	12	12	0	17	12	12	16	
2303	2	2	2	2	2	2	2	2	2	0	3	2	2	4	7	0	16	2	2	2	2	0	2	2	4	2	2	3	
2304	9	9	9	9	9	9	9	9	9	11	0	12	9	11	19	0	16	9	9	9	9	9	9	14	9	9	9	10	
2305	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	
2306	5	5	5	5	0	0	5	5	0	25	6	7	6	8	25	11	0	5	5	5	5	0	5	0	13	5	5	10	
2307	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2308	1	1	1	1	1	1	1	1	1	18	2	1	1	4	18	20	0	11	1	1	1	1	1	3	1	1	1	1	
2309	1	1	1	1	1	1	1	1	1	10	7	5	7	4	16	19	19	1	1	1	1	1	1	5	1	1	1	2	
2401	5	5	5	5	5	5	5	5	5	12	32	6	47	5	13	0	13	5	5	5	5	5	5	16	5	5	8		
2402	2	2	2	2	2	2	2	2	2	24	44	2	112	6	7	31	18	2	2	2	2	2	2	2	2	2	2	5	
2403	1	1	1	1	1	1	1	1	1	32	22	5	94	6	8	22	46	1	1	1	1	1	1	1	1	1	7		
3301	0	0	0	0	0	0	0	0	0	2	3	3	2	4	5	1	8	0	0	0	0	0	0	0	0	0	0	0	
3501	0	0	0	0	0	0	0	0	0	3	3	2	0	1	3	1	5	0	0	0	0	0	0	0	0	0	0	1	
3502	0	0	0	0	0	0	0	0	0	1	1	2	0	0	1	0	1	0	0	0	0	0	0	1	0	0	0	0	
3503	0	0	0	0	0	0	0	0	0	8	3	5	5	3	6	2	5	0	0	0	0	0	0	0	0	0	0	0	
3504	0	0	0	0	0	0	0	0	0	14	7	0	0	0	2	1	9	0	0	0	0	0	0	0	0	0	0	0	
3505	0	0	0	0	0	0	0	0	0	0	4	3	4	3	5	1	6	0	0	0	0	0	0	0	0	0	0	1	
4101	0	0	0	0	0	0	0	0	0	4	2	0	0	0	1	1	8	0	0	0	0	0	0	0	0	0	0	0	
4102	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	7	0	0	0	0	0	0	0	0	0	0	0	
4103	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	6	0	0	0	0	0	0	0	0	0	0	0	
4301	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5001	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5002	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5003	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5101	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5102	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5103	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5201	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5202	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5203	0	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
5301	0	0	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5302	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	4	2	2	1	3	2	1	3	3	15	27	14	22	15	39	17	41	3	2	2	2	3	3	3	30	4	2	3	5

Annex 15 Simulation Results: Change in EU's Exports, 1.000 Euros, 2011 prices

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	Total	
101	22	264	17	41	15	5	26	179	25	18	19	1	6	3	325	51	67	275	65	87	0	18	9	181	114	1,111	351	3,294	
102	1,045	1	0	0	0	0	0	2,698	161	39,594	8,079	7,135	2,888	37,107	48,452	5,174	9,332	4,871	0	0	0	6	0	204,163	2,347	1	108,046	481,101	
103	0	0	0	0	0	0	0	1	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	9	1	0	15	32	
104	51	0	0	0	0	0	0	28	0	0	0	0	4,252	1,715	42	0	0	210	0	0	0	0	0	20,171	47	0	2,669	29,187	
105	458	0	403	37	0	0	39	62	64	1,031	506	509	99	76	1,897	117	496	591	55	1	123	92	8	739	816	2	1,682	9,902	
106	0	0	0	0	0	0	0	0	0	1	2	10	7	4	194	1	9	0	0	0	0	0	0	20	0	0	0	249	
201	594	1	286	0	1	0	2	54,308	2	5,413	2,022	13,483	298	559	22,383	5	2,380	1,716	56	0	33	0	1	357,176	347	4	89,158	550,226	
202	276	0	14	0	0	0	2	140	0	382	14	147	29	58	2,252	1	243	43	1	0	44	37	1	1,634	11	15	2,294	7,639	
203	87	105	75	10	0	0	152	15	0	0	25	27	43	18	27	17	0	9	2	0	3	32	0	2,335	53	96	1,890	5,021	
204	22	1	14	0	0	0	0	81	0	0	0	29	199	5	16	0	47	1	0	0	9	1	0	1,111	0	0	37	1,572	
205	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
206	0	0	0	0	0	0	0	0	0	29	2	18	0	7	0	0	28	0	0	0	0	0	0	140	0	0	0	226	
207	384	0	59	2	0	0	10	89	0	0	1	644	638	54	47	69	31	278	0	0	3	74	0	51	29	1	319	2,785	
208	-1	0	0	0	0	0	0	-19	0	0	0	100	2	0	11	5	0	0	0	0	0	0	0	3	0	0	-4	98	
209	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
210	3	1	1	1	0	0	0	7	0	6	25	1	3	48	109	16	0	1	2	1	0	0	1	336	0	9	13	584	
401	1,760	25	480	33	8	0	514	273	10	70	41	87	382	1,661	1,014	18	859	1,242	3	1	105	14	38	758	38	86	3,775	13,294	
402	12,299	79	5,305	43	88	13	1,321	97	1,302	25,440	11,248	25,372	1,450	6,103	8,138	1,275	5,842	9,214	1	371	865	252	269	1,140	110	62	4,627	122,326	
403	526	3	527	1	1	0	57	284	3	2	0	28	7	44	330	21	15	259	2	13	26	33	52	22	10	39	1,237	3,539	
404	0	0	2	0	0	0	2	0	0	728	148	273	91	32	954	245	538	0	0	0	0	0	0	98	0	0	2	3,114	
405	1,317	163	2,324	10	16	35	281	310	31	2,818	743	1,338	242	982	1,116	1,923	97	2,908	38	52	51	94	46	13,811	218	528	7,105	38,595	
406	1,417	1,473	673	1,578	102	32	191	4,750	83	12,791	3,320	4,715	188	7,305	4,107	1,050	1,045	2,771	260	342	108	270	286	11,441	342	8,729	17,541	86,907	
407	243	7	11	0	0	0	1	291	4	202	0	281	94	57	7	43	581	318	18	0	3	0	1	268	23	6	691	3,153	
408	12	1	15	0	0	0	0	145	1	14	92	9	13	3	71	10	50	44	0	0	3	4	6	98	0	9	55	658	
409	-40	-7	-27	-19	0	0	-31	-199	-16	649	3	1,198	168	176	187	0	525	-238	-1	0	-4	0	0	23	-1	-81	-246	2,018	
410	0	0	0	0	0	0	0	0	0	3	4	1	0	0	3	0	0	0	0	0	0	0	0	1	0	0	-1	10	
501	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
502	0	0	0	0	0	0	0	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11
504	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
505	0	0	1	0	1	2	4	2	0	0	42	1	0	0	0	107	0	0	0	0	0	0	0	0	0	7	12	182	
506	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
507	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
510	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
511	4	5	18	2	2	6	10	24	0	4	1	4	2	1	99	0	12	3	8	2	0	3	2	6	2	11	37	268	
601	6	15	13	23	6	3	36	48	3	5	2	34	12	7	0	1	13	5	8	20	0	2	10	49	9	99	106	535	
602	78	11	22	64	9	4	80	3,090	13	71	11	194	250	797	3,097	13	504	285	74	22	1	18	38	1,327	277	234	1,977	12,562	
603	5	1	5	10	0	0	3	298	1	4	42	16	12	110	31	2	11	28	0	3	0	0	1	138	31	133	550	1,434	
604	0	0	0	0	0	0	6	50	2	3	0	4	1	38	63	1	15	1	0	0	0	0	0	15	1	6	28	233	
701	7,647	0	1,084	1	287	0	0	2,740	378	12,358	8,514	10,231	898	4,157	6,611	5,874	4,169	5,108	398	0	611	13	626	2,676	776	29	36,677	111,862	
702	0	0	0	1	0	0	0	22	0	0	0	0	1	33	39	0	0	2	0	0	0	0	0	1	2	0	38	141	
703	2,291	64	358	49	78	0	0	545	0	29	0	603	2	5	414	0	222	56	106	0	6	15	60	35	110	169	2,015	7,231	
704	0	0	0	0	0	0	0	21	0	2	0	17	0	1	0	0	0	1	0	0	0	0	0	2	2	0	33	79	
705	1	0	0	3	0	0	0	209	0	0	0	12	1	53	55	0	8	0	0	0	0	0	0	42	6	7	110	509	
706	2	0	0	0	0	0	0	4	0	6	0	15	1	1	0	0	0	0	0	0	0	0	0	1	1	0	16	48	
707	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
708	1	0	1	1	0	0	0	33	0	23	1	32	0	20	4	0	0	0	0	0	0	1	0	0	0	1	4	124	
709	2	0	2	7	0	0	0	92	0	4	1	14	20	153	48	0	9	25	0	0	0	0	0	33	4	41	100	557	
710	420	301	65	398	10	26	16	1,195	2	1,084	114	461	207	150	50	6	97	584	311	41	69	134	15	389	114	1,006	2,592	9,857	
711	9	21	3	11	1	4	0	28	7	13	4	7	0	0	33	7	2	14	18	1	1	3	9	26	0	46	32	301	
712	58	20	12	34	7	6	9	123	5	0	11	71	4	5	66	28	2	7	9	7	1	9	8	176	20	88	162	949	
713	326	5	43	5	6	1	45	810	341	157	2,890	46	22	25	125	13	119	46	6	1	3	17	3	284	19	48	345	5,749	

Simulation Results: Change in EU's Exports, 1.000 Euros, 2011 prices - continued

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	Total
714	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
801	32	0	2	3	0	0	0	133	2	5	0	1	0	6	21	2	10	4	7	0	1	5	0	34	16	17	147	449
802	0	0	0	0	0	0	0	0	493	14	65	18	256	248	33	630	0	0	0	0	0	0	0	2,435	0	0	0	4,191
803	1	0	1	0	0	0	0	79	0	0	0	0	0	38	3	3	3	0	0	0	0	1	0	24	0	1	14	169
804	79	10	2	34	0	0	2	1,159	0	200	6	18	5	150	1,020	0	264	24	1	2	0	59	0	704	114	33	836	4,723
805	19	0	10	59	5	0	0	739	0	827	0	15	7	15	1	0	0	71	44	1	1	2	1	74	210	278	1,279	3,657
806	65	35	5	7	0	0	5	540	2	1,881	50	23	3	44	261	0	75	46	17	0	3	20	6	1,832	58	23	572	5,574
807	1	0	2	0	0	0	0	105	0	14	2	0	1	1	15	0	0	2	0	0	0	0	0	83	0	1	20	247
808	698	1	899	148	19	0	84	2,997	123	15,362	5,749	2,569	873	396	3,514	0	92	5,379	2,269	0	49	4	315	5,641	1,227	9	27,096	75,514
809	19	0	8	29	4	0	3	1,580	3	1,016	147	0	20	7	56	0	0	146	587	2	0	0	34	1,042	467	0	5,848	11,019
810	28	65	44	93	2	0	93	1,285	24	190	57	4	90	51	123	18	31	153	154	0	1	10	11	232	190	153	1,806	4,908
811	6	15	7	7	0	1	187	246	0	95	40	157	7	19	137	0	29	11	2	0	1	4	0	71	12	12	219	1,285
812	10	7	11	7	1	1	9	25	0	12	23	11	0	0	12	0	1	0	1	2	0	9	1	0	0	13	1	158
813	0	0	0	0	0	0	0	0	0	860	9	45	4	2	70	0	134	0	0	0	0	0	0	449	0	0	0	1,573
814	0	0	0	0	0	0	0	0	0	0	0	3	0	0	5	0	0	0	0	0	0	0	0	9	0	1	2	20
901	60	159	25	100	2	8	25	470	2	780	236	40	94	62	873	38	618	66	25	14	4	31	3	1,326	139	1,181	595	6,975
902	67	52	22	464	2	10	21	227	10	32	34	8	2	26	745	8	28	80	10	8	2	7	6	2,843	29	405	420	5,567
903	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
904	78	64	67	75	33	6	21	226	10	77	18	7	8	4	25	0	162	32	48	28	2	18	19	65	52	652	530	2,327
905	0	0	0	0	0	0	0	-1	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	5	0	-1	0	7
906	0	0	0	0	0	0	0	0	0	1	0	0	0	0	4	0	0	0	0	0	0	0	0	5	0	0	0	9
907	0	0	0	0	0	0	0	-1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	12	0	0	-2	8
908	0	0	0	0	0	0	0	0	0	2	1	0	0	4	0	0	0	0	0	0	0	0	0	8	0	0	0	13
909	19	1	55	1	1	0	11	17	28	13	3	2	1	0	3	0	8	2	2	0	30	6	6	42	1	14	11	277
910	3	1	1	1	0	0	0	5	0	37	3	35	33	46	138	2	49	2	0	0	0	0	0	323	0	5	7	692
1001	123,329	0	975	0	0	0	100	24,213	0	239,270	34,303	13,704	7,133	987	343,812	8,775	119,041	28,259	3	0	1,353	6,546	200	55,066	130	3,022	20,264	1,030,490
1002	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1003	425	0	643	0	1	1	4,456	3,555	0	18,761	126	1,004	4,164	363	12,368	2,855	45,957	33,135	6	0	0	0	0	10,736	1,171	12	15,124	154,863
1004	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1005	6,529	143	35	57	0	591	761	13,406	677	13,149	16,491	5,587	2,538	4,038	3,618	17,424	2,169	2,512	30	3	0	4,916	3	85,610	30,324	935	45,311	256,858
1006	372	345	54	191	5	10	8	2,541	73	105	4	206	182	1,254	518	1,935	29	83	210	15	7	25	23	12,927	21	1,122	1,690	23,953
1007	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	3	0	0	7
1008	94	80	6	98	0	0	42	836	4	42	0	22	11	26	50	0	6	85	16	0	0	14	15	295	26	659	385	2,811
1101	983	5	63	3	2	0	1	16	1	11	7	62	1	10	19	8	17	24	1	0	4	4	2	16	1	18	126	1,404
1102	37	4	30	2	0	0	2	22	0	175	18	18	1	5	44	0	4	9	1	0	1	5	1	9	0	4	96	488
1103	2,274	29	91	27	99	0	1	160	1	160	606	171	60	126	264	0	71	940	8	0	6	104	0	469	6	49	676	6,397
1104	3,042	72	678	27	67	0	420	1,323	288	13	51	776	43	21	26	1	38	4,552	0	0	72	1,121	67	5,251	560	658	2,496	21,661
1105	24	3	171	2	3	7	20	9	9	443	6	81	11	82	125	38	0	32	34	11	4	6	0	84	14	74	189	1,484
1106	0	1	0	0	0	0	0	3	0	0	1	10	4	3	72	0	3	0	0	0	0	0	0	21	0	0	2	124
1107	2,511	21	1,069	22	227	1	38	289	3	1,002	14	42	6	6	121	0	324	61	582	11	39	159	564	86	21	225	1,440	8,884
1108	174	393	1,998	121	81	35	783	582	71	94	33	226	86	99	144	55	81	250	121	440	13	47	401	348	108	2,341	2,849	11,975
1109	10	1	17	7	2	14	1	65	1	7	2	6	0	0	37	2	5	5	6	20	0	5	2	88	0	154	31	487
1201	8	0	0	0	0	0	0	52	0	0	0	0	0	0	120	0	0	0	0	0	0	0	0	38	1	0	10	230
1202	2	1	0	0	0	0	1	12	1	8	0	0	0	0	9	0	0	7	0	0	0	1	0	40	3	1	37	124
1203	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1204	0	0	0	0	0	0	0	7	0	1	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	15
1205	1	2	1	1	0	3	0	128	0	0	0	156	0	0	67	0	0	0	0	0	1	1	0	936	293	13	182	1,785
1206	120	57	16	26	0	30	67	1,819	8,495	109	2	57	3	19	1,265	0	0	1,780	24	1	0	64	15	33,127	5,433	216	9,709	62,456
1207	0	0	0	0	0	0	0	0	0	8	1	13	30	0	156	3	5	0	0	0	0	0	0	20	0	0	0	237
1208	99	12	18	10	0	0	0	15	5	77	11	12	0	0	65	0	2	16	0	1	0	9	0	744	23	17	150	1,287
1209	2,095	1,367	163	938	738	392	1,552	1,717	384	783	1,347	884	458	285	1,993	336	473	2,937	1,209	913	54	620	395	4,253	2,060	4,407	12,977	45,729
1210	26	3	23	4	0	0	23	4	6	1	0	1	0	0	44	0	60	3	34	1	0	7	12	201	10	64	175	706

Simulation Results: Change in EU's Exports, 1.000 Euros, 2011 prices - continued

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	Total	
1211	0	0	0	0	0	0	0	0	0	0	0	1	0	0	3	30	0	7	0	0	0	0	0	0	56	0	0	0	99
1212	6	9	11	11	0	2	2	20	1	8	16	7	1	2	52	0	1	4	2	1	0	5	1	151	1	29	45	388	
1213	0	1	0	0	0	0	0	60	0	0	1	0	0	7	0	0	2	0	0	0	0	0	0	17	0	0	1	87	
1214	4	0	2	0	2	0	0	299	0	6	3	2	38	308	32	0	242	1,316	1	0	0	0	0	214	0	4	83	2,558	
1301	13	5	23	2	1	3	27	30	9	25	6	34	6	1	14	1	15	17	23	9	1	8	7	10	0	62	35	385	
1302	78	25	59	9	2	16	31	76	21	31	20	29	11	2	20	8	12	60	56	33	1	13	25	50	42	160	266	1,156	
1401	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10
1404	0	0	0	0	0	0	1	5	0	0	0	1	12	0	0	0	11	1	0	0	0	0	0	0	0	4	3	42	
1501	3	0	1	0	0	2	0	3	0	0	0	3	0	0	0	13	1	0	0	0	0	0	0	0	0	0	0	14	42
1502	28	0	2	0	0	0	0	30	0	229	5	4	1	13	0	0	27	0	0	0	0	0	0	6	24	0	39	407	
1503	0	3	0	0	0	0	0	6	0	0	0	0	0	0	0	2	0	0	0	0	0	0	1	11	0	0	1	26	
1505	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	1	1	15	
1506	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1507	14,731	1	13	5	12	0	2	543	9	3,851	6	319	1	405	301	1	2,403	42	6	1	6	10,009	952	11	1	21	578	34,229	
1508	0	0	0	0	0	0	0	3	0	0	2	0	2	3	0	0	0	0	0	0	0	0	0	2	0	0	1	14	
1509	288	454	110	415	39	6	481	326	68	132	87	4,851	139	75	1,743	122	294	166	877	168	7	75	171	48	38	2,627	1,174	14,981	
1510	14	8	20	7	3	0	24	3	31	15	47	1,484	743	0	0	0	119	99	32	4	3	4	4	236	5	137	119	3,159	
1511	8	0	1	0	0	1	0	385	0	1,396	45	16	0	0	20	6	67	3	176	0	0	1	8	20	53	52	2,122	4,381	
1512	0	0	0	0	0	0	0	0	6	5	44	2	91	40	7	37	0	0	0	0	0	0	0	170	0	0	0	403	
1513	2	2	1	1	1	0	0	48	0	0	0	1	0	0	5	0	15	3	1	0	0	0	0	200	36	2	130	449	
1514	183	2	22	2	0	0	2	2,468	0	0	0	2,273	0	135	9	0	0	17	1	1	4	159	3	124	2	91	167	5,668	
1515	224	111	175	89	4	8	90	271	52	64	160	253	9	98	66	9	3,139	159	116	30	6	60	21	583	9	506	1,419	7,733	
1516	169	160	165	55	14	9	227	1,555	53	2,262	475	204	43	9	779	46	911	190	348	57	19	44	46	387	105	642	2,400	11,374	
1517	1,774	35	200	28	14	70	96	987	14	134	217	341	36	84	95	919	759	794	91	169	13	42	128	321	929	346	3,034	11,672	
1518	15	4	28	20	3	0	42	114	5	1	54	30	1	4	32	62	8	48	11	5	0	8	1	56	6	39	180	778	
1520	0	0	0	0	0	0	1	0	0	2	7	54	1	0	0	0	1	0	0	0	0	0	0	0	1	1	1	69	
1521	0	0	0	0	0	0	0	0	0	14	4	6	1	3	0	21	0	0	0	0	0	0	0	0	0	0	0	0	48
1522	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	5	0	0	0	6	
1601	628	22	63	9	4	0	1	416	3	628	27	2	164	324	56	16	83	190	14	8	25	5	18	236	14	71	801	3,829	
1602	1,600	106	153	38	179	8	23	1,505	14	91	134	3	216	1,192	537	208	11	318	44	53	88	11	49	2,026	254	1,064	4,769	14,695	
1603	0	0	0	0	0	0	0	-1	0	0	0	1	0	0	1	1	0	0	0	0	0	0	0	15	0	0	-2	15	
1701	5,239	28	1,262	52	1	4	20	10,159	183	5,127	1,993	6,801	1,847	3,289	136	5,836	6,591	7,566	11	143	251	16	67	2,810	38	221	6,711	66,402	
1702	677	1,116	1,078	91	18	122	294	1,013	905	1,144	411	217	29	68	527	69	722	610	320	192	87	272	77	5,972	84	1,357	3,204	20,676	
1703	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	1	0	5	
1704	160	237	111	306	12	11	63	932	23	595	501	408	403	488	336	197	441	331	45	33	9	46	59	93	47	899	1,218	8,003	
1801	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
1802	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	0	0	0	0	0	0	0	0	0	0	-1	12
1803	4	7	48	16	0	0	14	29	0	49	1	3	81	29	20	7	2	15	10	0	0	4	0	10	61	19	94	524	
1804	-2	-1	-1	0	0	0	0	-124	0	372	69	0	-2	-1	96	19	54	-6	-19	0	0	-2	0	-14	-22	-19	-65	351	
1805	31	27	55	46	4	30	24	49	1	1,317	193	30	304	208	537	85	1,789	48	27	42	0	12	7	110	84	780	386	6,228	
1806	699	1,403	936	1,487	43	126	815	3,331	174	5,463	1,760	1,256	1,170	3,292	2,705	1,057	1,848	2,406	358	155	73	315	164	819	437	3,241	7,313	42,843	
1901	7,664	489	1,967	456	430	61	3,946	1,225	402	2,918	1,191	2,331	1,241	684	1,706	604	1,325	5,397	82	704	317	351	494	792	248	636	9,414	47,076	
1902	312	196	84	216	19	56	46	640	22	54	96	118	84	180	676	28	54	188	126	32	9	54	75	120	47	1,143	1,318	5,995	
1903	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3
1904	969	209	100	151	23	8	54	1,682	48	275	200	1,017	203	251	64	72	205	1,071	8	8	32	185	19	221	56	323	782	8,237	
1905	1,691	1,435	648	1,693	52	88	469	7,454	93	989	696	1,055	482	1,149	897	164	303	3,012	343	289	91	332	194	601	358	4,314	7,192	36,084	
2001	30	48	16	49	3	3	8	94	4	83	25	233	9	31	32	0	1	17	6	8	2	7	5	57	9	277	141	1,196	
2002	3,029	1,477	185	427	34	9	63	1,197	13	284	140	294	162	397	454	0	713	698	214	23	17	242	274	1,695	20	1,675	4,999	18,738	
2003	18	3	2	7	0	0	1	46	0	338	6	794	1	4	117	8	129	21	3	29	1	0	9	36	3	79	80	1,735	
2004	461	306	293	24	82	169	69	92	19	387	123	76	607	501	779	2	212	1,123	618	5	21	137	174	225	93	179	919	7,699	
2005	2,013	1,217	284	803	77	42	58	1,522	134	457	138	333	224	690	883	82	357	1,963	202	341	61	257	194	630	824	5,750	4,868	24,402	
2006	30	33	12	4	0	0	2	45	6	22	19	22	32	25	11	0	4	23	1	3	3	12	1	111	6	24	94	544	



Simulation Results: Change in EU's Exports, 1.000 Euros, 2011 prices - continued

HS4	ACP	ANZ	ASEAN	CANADA	CENTAM	CHILE	CHINA	EFTA	INDPAK	ALGERIA	EGYPT	ISRAEL	JORDAN	LEBANON	MOROCCO	SYRIA	TUNISIA	ME	MERCOSUR	MEXICO	SAARCWIP	SAF	SAWMC	TUR	UKR	USA	ROW	Total	
2007	316	555	324	307	20	22	126	1,036	53	564	182	535	40	152	413	4	1,033	702	150	36	17	64	58	2,243	89	1,622	2,913	13,576	
2008	0	0	0	0	0	0	0	0	0	1,683	536	363	78	215	1,226	211	200	0	0	0	0	0	0	0	4,381	0	0	0	8,893
2009	1,441	260	411	387	13	21	405	2,430	107	1,245	516	651	124	318	1,860	89	1,009	1,572	20	48	147	208	19	2,224	355	1,141	4,487	21,508	
2101	133	522	105	98	45	30	9	297	8	345	345	262	39	28	83	24	131	144	28	19	1	109	43	155	617	186	1,684	5,490	
2102	223	55	103	59	1	32	42	218	9	104	89	57	36	14	41	1	5	98	55	3	31	78	10	17	20	193	313	1,910	
2103	513	248	74	176	13	6	44	1,104	8	2,180	211	344	154	399	467	192	462	222	31	49	6	38	15	53	192	337	1,480	9,022	
2104	232	11	8	19	0	1	3	190	2	1,091	27	89	53	31	18	5	109	36	1	2	1	11	1	30	23	25	205	2,225	
2105	28	36	29	1	1	0	44	103	1	61	122	238	92	528	730	0	32	50	14	2	2	3	2	9	3	31	177	2,339	
2106	33,461	10,228	31,650	4,990	2,605	2,193	17,443	37,886	3,356	6,464	28,500	5,881	2,605	4,024	3,102	1,565	2,606	54,391	7,050	3,284	2,563	5,458	9,297	18,284	8,014	28,053	108,568	443,521	
2201	175	181	158	418	16	3	100	619	4	12	57	193	50	156	34	25	44	313	22	36	17	12	15	9	21	1,340	2,281	6,312	
2202	2,256	733	201	276	60	93	106	2,387	110	537	375	1,407	586	673	391	303	588	1,902	850	16	172	276	187	737	61	4,778	3,247	23,309	
2203	2,798	539	499	1,960	39	29	492	1,086	8	407	452	596	362	514	128	80	31	442	290	46	47	190	104	86	125	11,697	3,185	26,234	
2204	2,815	1,072	2,615	5,627	133	32	5,664	8,429	65	449	10,792	4,920	1,316	1,706	1,562	132	242	731	1,106	687	45	127	210	2,497	267	18,344	18,008	89,591	
2205	24	3	2	12	4	0	1	17	0	1	197	18	1	1	2	0	1	3	0	1	0	1	1	3	9	42	114	458	
2206	18	63	7	32	2	0	3	68	0	0	44	13	29	4	5	0	0	4	1	1	1	1	2	61	3	163	207	733	
2207	418	6	81	2	1	6	53	283	32	663	8	1,046	48	26	132	24	64	75	296	10	7	1	7	628	0	98	410	4,426	
2208	20,544	7,450	43,984	9,021	4,037	1,834	20,247	11,436	2,923	1,143	142,046	7,925	5,457	9,503	876	826	550	10,131	9,411	7,594	520	10,495	7,877	5,790	3,269	111,376	64,054	520,321	
2209	22	37	6	57	2	3	6	73	5	23	49	80	3	43	80	1	6	13	14	7	1	8	5	86	3	298	73	1,003	
2301	22	0	104	14	16	18	5	189	2	0	8	18	0	22	0	0	210	7	0	0	21	12	1	5	4	8	61	748	
2302	51	43	53	1	0	0	12	278	19	0	359	15	1	1	467	392	1,600	85	1	0	9	15	0	937	2	274	915	5,530	
2303	1	6	24	17	0	0	18	662	3	0	1	8	1	13	962	0	0	120	22	20	0	0	2	1,144	3	373	301	3,699	
2304	728	0	20	6	0	0	0	4,612	0	987	0	0	3	6	0	0	204	80	6	1	0	2	2	9,036	350	0	6,141	22,184	
2305	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2306	5	72	0	6	0	0	19	1,679	0	3	131	472	33	179	3,843	81	0	29	3	3	0	0	0	1,695	1	11	428	8,691	
2307	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2308	10	1	3	0	0	0	6	33	14	2	0	9	0	1	4	0	5	0	0	0	0	0	0	1	96	1	3	27	217
2309	2,334	597	2,937	300	194	324	722	4,458	323	3,903	1,567	1,208	917	339	2,312	762	5,265	2,322	845	287	148	713	455	3,451	1,532	1,239	12,629	52,083	
2401	7,610	200	2,409	31	84	6	19	4,711	132	2,940	8,996	31	6,217	52	1,240	0	885	268	459	814	291	599	5	5,858	2,190	2,008	10,353	58,407	
2402	1,083	705	589	222	47	6	9	2,328	6	407	12,699	218	43,951	2,377	664	12,901	4,592	13,570	74	1	82	117	62	3,931	192	378	15,915	117,127	
2403	128	261	136	23	1	2	151	842	5	22,987	11,387	63	4,104	165	252	794	523	115	28	21	2	41	4	390	36	72	519	43,052	
3301	9	5	21	5	0	1	20	44	10	39	60	47	12	4	72	3	64	7	17	7	0	3	3	7	1	81	47	590	
3501	60	5	229	42	1	0	86	40	5	237	237	111	1	6	304	25	700	30	64	181	6	44	6	21	0	541	487	3,465	
3502	4	1	23	1	0	0	76	15	4	0	4	40	0	1	0	1	1	2	3	0	0	4	1	22	9	28	145	385	
3503	3	6	22	13	0	1	16	62	12	6	90	38	1	4	95	1	5	16	11	7	0	1	3	2	6	99	169	688	
3504	2	2	4	9	0	0	3	12	1	281	36	1	0	0	3	0	2	5	2	3	0	1	3	2	3	17	33	423	
3505	68	28	155	26	3	11	153	169	39	17	186	132	31	32	229	23	177	75	19	38	9	30	16	280	62	211	523	2,740	
4101	1	0	11	0	0	0	107	1	5	0	45	0	0	1	0	0	91	0	2	1	0	0	0	13	1	1	47	327	
4102	0	0	0	0	0	0	188	0	3	0	0	0	0	0	1	0	342	0	0	0	0	0	0	160	0	0	6	701	
4103	0	0	0	0	0	0	7	0	0	0	0	0	0	0	17	0	2	0	0	0	0	0	0	0	0	0	0	1	29
4301	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5001	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5002	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5003	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5101	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5102	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5103	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5201	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5202	0	0	0	1	0	0	0	2	0	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	13
5203	0	0	0	0	0	0	0	0	0	19	41	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	60
5301	0	0	0	0	0	0	10	0	0	0	8	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	20
5302	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	294,997	38,620	114,142	35,588	10,346	6,781	64,928	259,818	22,234	476,671	326,637	145,206	103,072	105,574	509,976	75,759	242,619	226,873	31,959	18,210	9,007	46,322	25,260	932,147	69,980	241,161	765,619	5,199,507	