

Country Market Study: Ukraine



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Outline

The main objective of this study is to establish possible market opportunities and thereby strengthen trade relations between South Africa (SA) and the Ukraine. This will be done by giving an overview of Ukraine's economic and trade environment and through the identification of agricultural, fisheries and forestry (AFF) products that may have the potential to be exported to the Ukraine.

The layout of the study is as follows:

Section 1 of the study deals with some country facts and it is followed by a short historical background of Ukraine. Sections 2 to 5 provide a brief overview of Ukraine's economy, infrastructure and risk profile. Sections 6 to 7 provide information of Ukraine's role in various trade agreements, followed by an analysis of its agricultural profile with a special focus on production and Ukraine's trade with the world. Section 8 to 10 discusses the trade and tariff policies, the agricultural trade structure and product analysis, as well as an analysis of market accessibility. Various tools to analyse potential products to be exported to the Ukraine, which include a trade potential index (TPI) and "trade chilling" exercises covered in Section 11. Section 12 looks at production capacity and finally, a conclusion is made where the main outcomes of the study are summarized.

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1. Country Facts¹

Land area: 603 700 km², of which 55% is cultivated

Population; 45.8m (end 2009)

Capital City: Kiev (population 2.6m)

Official language: Ukrainian (Russian is equally widely spoken in Eastern Ukraine, Kiev and parts of the countryside.)

Level of economic development: Developing country

Religion: Vast majority of citizens are Christian²

Government: Democratic

Currency: Hryvnya (since the abandonment of the peg to the USA dollar in early February 2014, the Hryvnya plunged against the US currency³)

Time: 2 hours ahead of GMT

Literacy rate - 99.8% (2010)⁴ (% of people 15 years and above who can read and write):

2. Historical Background⁵

Ukraine attained its present day borders with the takeover by the Soviet Union of Western Ukraine in 1945 and the transfer of Crimea in 1954. Before the collapse of the Soviet Union, Ukraine was never an independent state. In 1991 with the collapse of the Soviet Union, Ukraine declared independence. In 2005, street protests called the "Orange Revolution" took place against fraud in the election and a new president was elected.

The struggle between the Russian Federation and the European Union (EU) over Ukraine's international orientation culminated in 2014 with the overthrow of the Yanukovich presidency and the partial military takeover of some of Ukraine's territory by Russia or Russian backed forces. This has led to a marked deterioration in relations between the EU and the Russian Federation.

In March 2014 the Russian Federation seized and annexed Crimea, an autonomous republic on the Black Sea that belonged to the Ukraine. This has led to the biggest diplomatic fallout between the Russian Federation and the EU since the Second World War. The west of Ukraine has closer ties with Europe. A significant minority of the East of the country use Russian as their first language, while 60% of the population in Crimea are ethnic Russians.

Full scale war between Ukraine and Russia seems unlikely, because it will properly prevent the easing of EU sanctions against Russia.

Ukraine was one of the most important economic components of the Former Soviet Union.

In December 2014 a new government was elected in the Ukraine, that is in favour of greater economic and political cooperation with the EU (instead of closer co-operation with Russia) and a number of foreign specialists have been appointed to the cabinet.

In the past few months, there was a policy shift in the Russian Federation's attitude toward the Ukraine. The number of lethal attacks has declined; however, it can't be seen that Russia will give back Crimea to the Ukraine. The reasons for this shift in policy are seen as: a) the economic position of Russia. Not only

1 Ukraine Country Report November 2014. Economist Intelligence Unit

2 <http://www.indexmundi.com/ukraine/religions.html>

3 Ukraine Country Report. December 2014. Economist Intelligence Unit

4 United Nations Educational, Scientific, and Cultural Organization Institute of Statistics

5 Russia/Ukraine risk: Alert - Russia's shifting policy on Ukraine. January 14th 2015. Economist Intelligence Unit

has the oil price fallen, there is also sanctions by the EU and the United States of America (USA) against Russia, b) Mr. Putin may calculate that a less confrontational approach may lead to a higher chance that sanctions against Russia may be lifted, c) Russia felt that Ukraine is not on a sustainable economic tract, and the collapse of the Ukraine's economy may lead to new elections, that may favor Russia.

3. Economic Overview^{6 7}

Ukraine is the second largest country in Europe after Russia and has wide agricultural plains. In the East of the country there are pockets of heavy industry. Some of the industries in the Ukraine are: coal, electric power, ferrous and nonferrous metals, machinery and transport equipment, chemicals and food processing.⁸

Table 1 gives some economic indicators of the Ukraine. It is noted that there was a sharp decrease in GDP, in GDP growth and the exchange rate, while there was a sharp increase in the inflation rate in 2014. Government debt as a percentage of GDP has also increased sharply to 68.6 %. The main reasons for the worsening of Ukraine's economic indicators are: the destabilization of the Ukraine by the Russian Federation, the loss of Crimea, outflow of capital, political instability and low reserves.

Table 1: Economic indicators

	2011*	2012*	2013*	2014 [#]
Nominal GDP (US\$ bn)	163.2	175.8	181.3	119.7
Real GDP growth (%)	5.5	0.2	0.2	-8.2
Exchange rate (avg) HRN:US\$	7.97	7.99	7.99	11.88
Origin of GDP (% of factor cost GDP)				
Agriculture	9.6	9.5	10.7 [#]	12.8
Industry	31.7	31.4	29.3 [#]	29.0
Services	58.7	59.1	60.0 [#]	58.1
Government debt (% of GDP)	36.4	36.8	40.3	68.6
Consumer price inflation (avg) %	8.0	0.6	-0.3	12.0
Unemployment rate (ILO; AVG; %)	7.9	7.5	7.2	8.9
Trade balance (US\$ mil)	-16 252	-19 478	-19 977	- 4 901

* Actual

Forecast

Source: Ukraine Country Report. December 2014. Economist Intelligence Unit

Figure 1 gives a comparison of the GDP and GDP per head of Ukraine with other countries in the region. The GDP of Russia (the major former Soviet Union Country) is more than 11 times that of the Ukraine and the GDP per capita in Russia is about 3 times than that of Ukraine.

⁶ Ukraine Country Report. December 2014. Economist Intelligence Unit

⁷ Ukraine Country Forecast. November 2014. Economist Intelligence Unit

⁸ Ukraine Economy 2014 http://www.theodora.com/wfbccurrent/ukraine/ukraine_economy.html

Comparative economic indicators, 2013

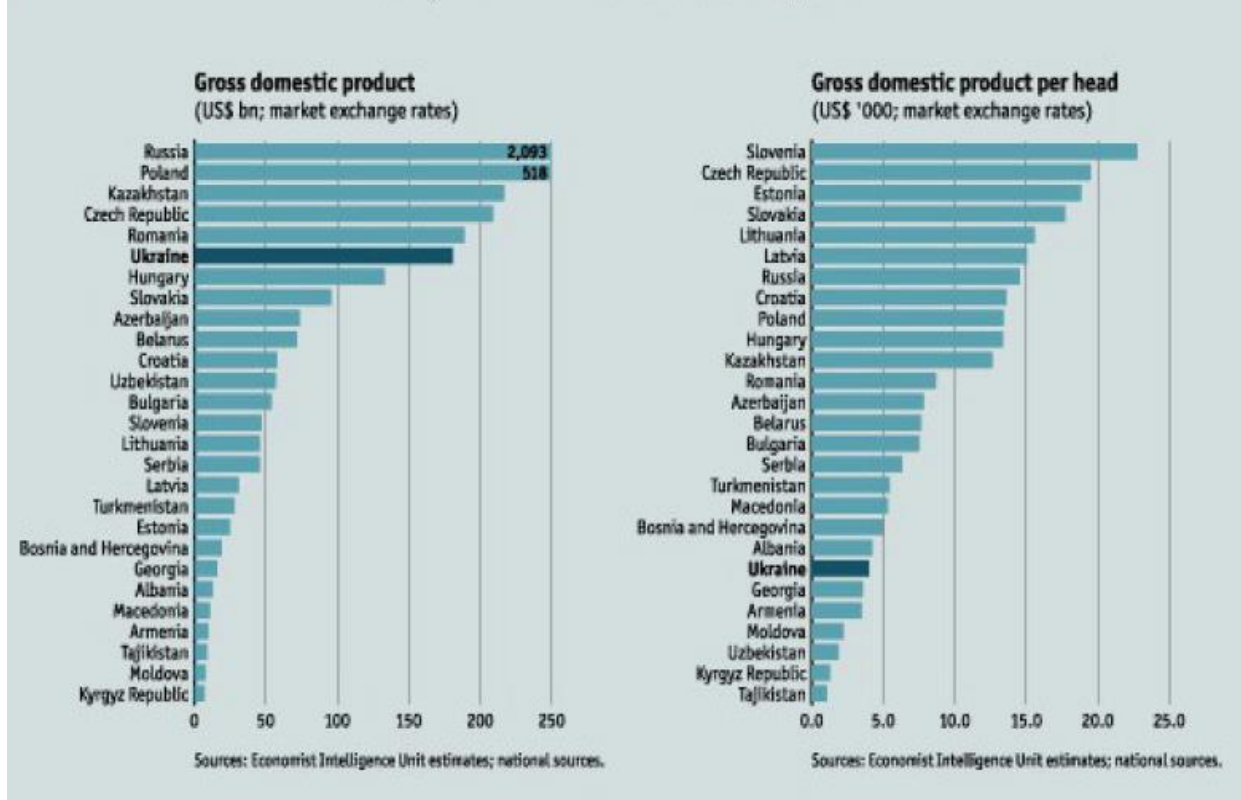


Figure 1: Comparative economic indicators

4. Infrastructure⁹

The rail network in the Ukraine is well developed. The whole of the country is covered with more than 2000 stations. The link between seaports and production areas, as well as international connections can ensure efficient and timely delivery of cargo in bulk.

The road network covers the whole country with a total length of 165 000 km, of which approximately 80% are asphalt/tarred roads. With the exception of highways, the road surface is often of low standard that reduce speed and extend cargo transit time. Unpaved roads that connect remote villages may create potential challenges in winter.

Ukraine has 18 trade ports and 12 sea terminals on the coast of the Black and Azov seas. The most important ports are Odessa, Ilyichevsk (both with major container terminals) and Yuzhnyi. These 3 trade ports handle about 60% of product turnover at the ports in the Ukraine.

Nineteen airports in Ukraine have been assigned international status, but the airport in Kiev (Boryspil Airport) can be considered as the main international hub. The Sergei Prokofiev Airport in Eastern Ukraine has been damaged in the war.¹⁰

It must be noted that distribution of products to isolated cities in Eastern Ukraine may be intermittent, because of security constraints.

5. Risk Profile¹¹

⁹ <http://dlca.logcluster.org/display/public/DLCA/2+Ukraine+Logistics+Infrastructure>

¹⁰ The Economist. Jan. 24th-30th 2015 War in Ukraine. Airport saga. p.23

¹¹ Country Risk Service.- Ukraine. December 14. Economist Intelligence Unit

Table 2 indicates the risk profile of Ukraine. (The ratings of risk are measured on a scale of 0-100. Higher scores indicate a higher level of risk. The scale is divided into ten overlapping bands: AAA, AA, A, BBB, BB, B, CCC, CC, C, D) The definition of each type of risk is given in annex 1.

Sovereign risk: Depreciation of the hryvnya has pushed up public debt. Payment capacity due to low reserves and closed access to private foreign borrowing has raised the risk of sovereign debt default.

Currency risk: Capital outflows, political instability and low reserves have led to a depreciation of the hryvnya by almost 50% since January 2015.

Banking sector risk: The political, military, financial and economic crisis is feeding through to the banking sector, which has returned to loss and has seen a large outflow of deposits.

Political Risk: The threat of another large-scale Russian backed attack remains. The new approved government is pro-EU and should favour progress on economic and anti-corruption policies.

Economic structure risk: Ukraine is reliant on steel exports and is vulnerable to price shocks, due to the Russian Federation's control of gas supplies. Russia's annexation of Crimea and the destabilization of south-eastern Ukraine, raise the possibility of further territorial and economic losses.

Table 2: Ukraine Risk Profile (November 2014)¹²

Sovereign Risk	Currency risk	Banking sector risk	Political risk	Economic structure risk	Country Risk
CC	CCC	CC	CC	CC	CC

Source: Country Risk Service - Ukraine. December 14. Economist Intelligence Unit

6. Bilateral, Regional & Multilateral Trade Agreements

Ukraine is a member of the WTO since May 2008. In 2014 a trade policy review of Ukraine was scheduled to be done, but it has not taken place. No reason for this could be found, but it is assumed it is because of the conflict in the Ukraine.

Ukraine has signed trade agreements with the USA, the Russian Federation, Iran, Turkmenistan, the United Arab Emirates (UAE) and several former Soviet republics¹³. Both Russia and the Ukraine are members of the Common Wealth of Independent States Free Trade Agreement.

In 2014 the Ukrainian President Victor Yanukovich refused to sign a Free Trade Agreement with the EU, and this has led to the overthrow of his government. This agreement, the Deep and Comprehensive Free Trade Agreement (DCFTA) was supposed to enter into force in November 2014, but has been delayed until 31 December 2015¹⁴. Under the new arrangement Ukraine can continue to export goods to the EU (duties to the EU were removed in March 2014) to boost the Ukrainian economy.

The reason for the delay is a compromise by the EU and Ukraine, for negotiating a peace deal with Russia, about the conflict in Eastern Ukraine. Russia in turn has agreed not to cancel their FTA with the Ukraine.

Figure 2 indicates the principal product imports and exports of the Ukraine. Food, beverages and agricultural products are about 19% of exports and food, beverages and agricultural products are about 8% of imports. Table 3 shows Ukraine's leading markets and suppliers in 2012, with Russia being the leading

¹² The ratings are measured on a scale of 0-100. Higher scores indicate a higher level of risk. The scale is divided into ten overlapping bands: AAA, AA, A, BBB, BB, B, CCC, CC, C, D. For a more detailed explanation of the ratings, please go to www.eiu.com/regulatoryaffairs.

¹³ <http://www.nationsencyclopedia.com/Europe/Ukraine-CUSTOMS-AND-DUTIES.html#ixzz3QrLEsVp5>

¹⁴ Postponing the Trade Agreement With Ukraine: Bad Move, EU Ulrich Speck Article September 30, 2014 . <http://carnegieeurope.eu/publications/?fa=56795>

import and export market for Ukrainian products in 2012. The main import by Ukraine from Russia is oil. In September 2014, it is reported that trade volumes in goods of Ukraine is similar to that between the EU and Russia.¹⁵

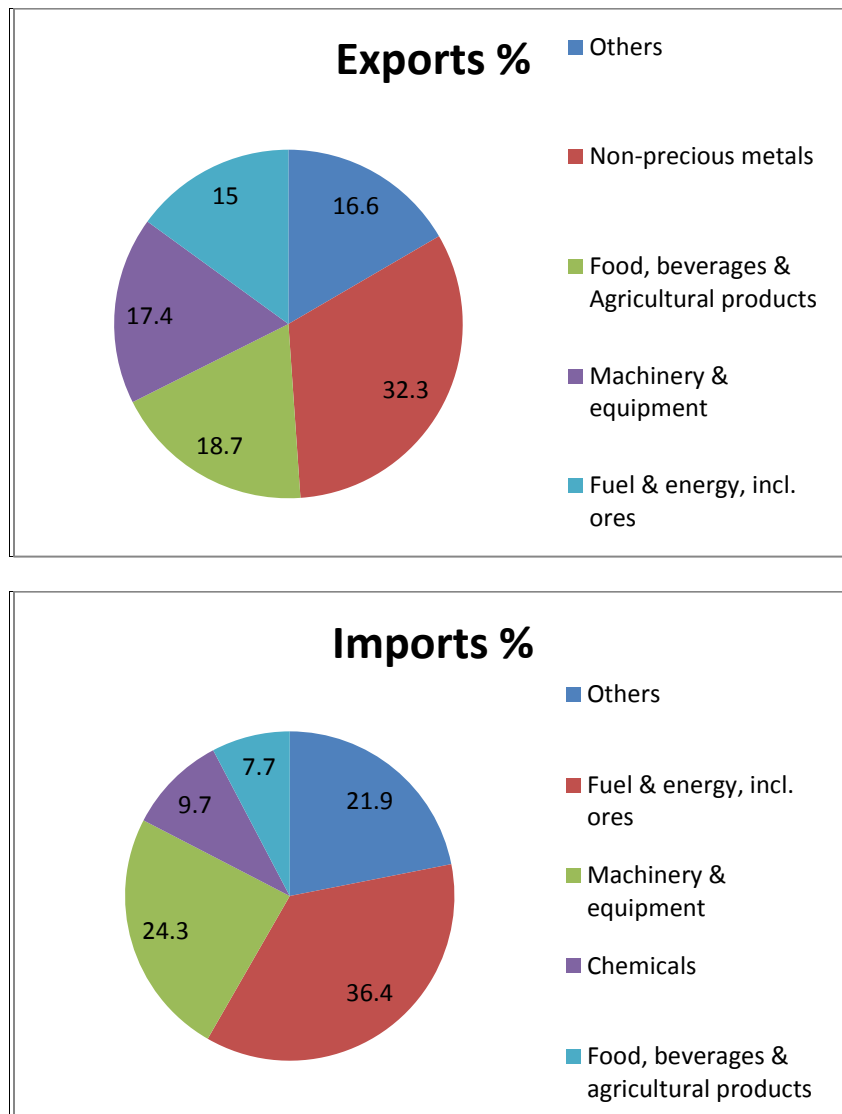


Figure 2: Principal exports and imports of Ukraine in 2011

Source: Country Forecast November 2014 www.eiu.com © The Economist Intelligence Unit Limited 2014

Table 3: Leading markets and suppliers (2012)

Leading markets	% of total	Leading suppliers	% of total
Russia	25.7	Russia	30.6
Turkey	5.4	China	8.8
Egypt	4.2	Germany	7.6
China	2.6	Poland	4.0

Source: Country Forecast November 2014 www.eiu.com © The Economist Intelligence Unit Limited 2014

7. Agricultural/Forestry and Fisheries (AFF) Profile

7.1 Production^{16 17}

¹⁵ Can EU-Ukraine trade pact survive Russian pressure? By Laurence Peter BBC News 15 September 2014 <http://www.bbc.com/news/blogs-eu-29203428>

Agriculture accounts for about 8% to 10% of Ukraine's GDP (several times higher than among Europe's major agricultural producers), and is Ukraine's second largest export (after steel). About 70% of the total area of the Ukraine consists of agricultural land. The Ukraine benefits from a favorable climate and good quality soils.

Ukraine is one of Europe's leading grain producers. It is the continent's largest producer and exporter of maize (corn), the second largest producer of sunflower seeds and sunflower oil (the world's largest exporter) and a leading producer and exporter of wheat and barley.

Table 4 indicates the importance of selected agricultural produce of the Ukraine. Most of Ukraine's selected produce ranks, within Europe and globally, in the top 5 in terms of both production and export volumes.

Table 4: Selected produce of Ukraine's agriculture (Europe and Globally)¹⁸

Type of produce	Production volume	Rank in Europe/globally	Export volume	Rank in Europe/Globally
Corn	22.8 million tonnes	Europe: 1 Globally: 7	7.8 million tonnes	Europe: 1 Globally: 4
Wheat	22.3 million tonnes	Europe: 4 Globally: 11	4.1 million tonnes	Europe: 4 Globally: 8
Barley	9.1 million tonnes	Europe: 3 Globally: 5	2.1 million tonnes	Europe: 3 Globally: 5
Rye	0.6 million tonnes	Europe: 4 Globally: 4	-	Europe: Globally:
Rapeseed	1.4 million tonnes	Europe: 4 Globally: 9	1.0 million tonnes	Europe: 2 Globally: 4
Sunflower seeds	8.7 million tonnes	Europe: 2 Globally: 2	0.4 million tonnes	Europe: 3 Globally: 3
Sunflower oil	3.3 million tonnes ¹⁹	Europe: 2	2.7 million tonnes	Europe: 1 Globally: 1
Potatoes	24.2 million tonnes	Europe: 2 Globally: 2	-	-
Sugar beets	18.7 million tonnes	Europe: 4 Globally: 5	-	-

Source: FAO (data for 2011)

Forest covers about 16% of Ukraine's landscape, mostly in the Carpathian region; it contributes about 1% to the GDP and is mostly state owned. Forestry management is complicated by the Chernobyl nuclear disaster, which has contaminated about 40% of Ukraine's forests.

The collapse of the Union of Soviet Socialist Republics (USSR) resulted in a drop of production and processing of fish in Ukraine. A reflection of this is that the volume of fish catch in 1990, was estimated at one million tons, while in the middle of the 1990's the catch was estimated at 400 000 tons. One of the reasons for this is the deterioration of the Ukrainian fishing fleet. It is also alleged that some companies involved in fishing and processing, were forced to close in Crimea, because of new rules that are based on Russian legislation that went into force in the peninsula.²⁰

16 Integrating Environment into Agriculture and Forestry. Progress and Prospects in Eastern Europe and Central Asia Volume II UKRAINE Country Review World Bank November 2007

17 Worldfishing & aquaculture - insight for the international fishing & aquaculture industry. <http://www.worldfishing.net/-news101/regional-focus/development-plans-for-ukrainian-fisheries> May 2013

18 FAO (data for 2011)

19 Data for 2010 - http://www.ukrainebusinessinsight.com/news/158/Ukraine_leads_sunflower_exports

20 Crimea suffers economic crisis under Russian rule. By Alex Statko for Southeast European Times in Kyiv 2015-01-28

7.2 Major Agricultural/Forestry and Fisheries (AFF) imports and exports by Ukraine to/from the world

Table 5 indicates the top 20 imports of AFF products by the Ukraine from the world. Sanitary articles of paper (HS 481840), Bananas (HS 080300), Food preparations (HS 210690), Swine cuts (HS 020329) and Maize seed (HS 100510) were the top 5 AFF product imported by the Ukraine from the world in 2013.

Sanitary articles of paper (HS 481840) and Fish – not elsewhere specified (HS 030379), Salmon (HS 030212), Hake (HS030378) and Mackerel (HS 030374) are the only products that are classified under forestry or fisheries that fall under the top 20 products that Ukraine imported from the world. The rest of the top 20 imports are all agricultural products. Annex 2 indicates more of Ukraine's AFF imports from the world.

Table 5: Top 20 imports of AFF products by Ukraine from the world (R'000 - Array based on 2013)

HS code	Product label	Ukraine's imports from the world				
		2009	2010	2011	2012	2013
'481840	Sanitary articles of paper, incl. sanitary towels & napkin (diapers) for babies	1 875 092	1 846 536	1 874 618	2 269 532	3 078 389
'080300	Bananas including plantains, fresh or dried	1 121 073	1 129 493	1 097 403	2 330 300	3 036 895
'210690	Food preparations nes	1 304 616	1 325 277	1 600 535	2 114 112	2 995 084
'020329	Swine cuts, frozen nes	901 601	957 022	878 386	2 384 189	2 933 088
'100510	Maize (corn) seed	517 081	792 744	1 194 160	1 663 899	2 442 716
'210111	Coffee extracts, essences, concentrates	1 442 576	1 384 594	1 845 481	1 849 278	2 119 934
'240120	Tobacco, unmanufactured, partly or wholly stemmed or stripped	1 777 217	1 814 826	1 820 875	2 273 540	2 105 645
'080520	Mandarins (tang & satsumas) clementines & wilkgs & sim citrus hybrids, fresh/dried	783 181	793 954	850 767	1 303 145	2 080 322
'120600	Sunflower seeds, whether or not broken	365 867	425 254	780 393	1 466 449	2 033 911
'151190	Palm oil and its fractions refined but not chemically modified	692 612	809 557	758 195	1 453 887	2 021 370
'230990	Animal feed preparations nes*	669 870	720 323	828 282	1 122 698	1 429 813
'080510	Oranges, fresh or dried	658 823	686 798	627 873	913 594	1 383 200
'220820	Spirits obtained by distilling grape wine or grape marc	433 653	487 873	722 444	832 837	1 289 649
'030379	Fish nes*, frozen, excluding heading No 03.04, livers and roes	589 022	853 890	589 353	908 637	1 263 798
'180690	Chocolate and other food preparations containing cocoa nes*	304 758	419 132	550 668	736 320	1 139 613
'030212	Salmon Pacific, Atlantic & Danube, frozen or chilled excl hd No 03.04,livers&roes	240 381	331 618	461 980	931 480	1 133 631
'230910	Dog or cat food put up for retail sale	623 848	578 892	680 307	862 035	1 119 332
'090121	Coffee, roasted, not decaffeinated	457 522	466 497	754 054	838 251	1 102 892
'030378	Hake, frozen, excluding heading No 03.04, livers and roes	237 669	472 152	347 290	586 217	998 701
'030374	Mackerel, frozen, excluding heading No 03.04, livers and roes	394 191	418 491	354 545	544 701	969 652

* Nes.- Not elsewhere specified

Source: Trade Map

Table 6 indicates the top 20 exports of AFF products by the Ukraine to the world. Ukraine was a major exporter of these products. Wallpaper (HS 481420), logs, poles (HS 440320) and lumber, coniferous (HS 440710) were forestry exports that fall under the top 20 exports of AFF by Ukraine to the world. Annex 3 indicates more exports of AFF products to the world by Ukraine.

Table 6: Top 20 exports of AFF products by the Ukraine to the world (R'000 - Array based on 2013)

HS code	Product label	Ukraine's Exports to World				
		2009	2010	2011	2012	2013
'100590	Maize (corn) nes*	8 286 429	5 638 317	14 121 115	31 727 026	36 554 207
'151211	Sunflower-seed or safflower oil, crude	12 378 404	15 860 962	20 704 031	30 283 763	29 384 517
'100190	Wheat nes and meslin	14 744 874	6 605 973	7 693 327	19 033 389	18 135 557
'120510	Low erucic acid rape or colza seeds "yielding a fixed oil which has an	5 544 188	4 558 762	4 526 579	6 465 246	11 481 033
'230630	Sunflower seed oil-cake&both solid residues,whether/not ground/pellet	2 275 321	2 999 708	3 780 385	6 102 594	7 255 387
'120100	Soya beans	689 460	1 269 808	3 370 450	5 740 662	7 128 177
'100300	Barley	6 055 289	5 393 455	3 865 643	5 673 777	5 528 528
'180690	Chocolate and other food preparations containing cocoa nes	3 181 168	3 732 318	4 109 770	4 537 224	4 322 126
'040690	Cheese nes	2 459 975	3 067 471	3 136 548	2 852 739	3 428 702
'481420	Wallpaper, coated/covered on the face side w a decorated layer of plastics	1 503 046	1 664 162	2 053 605	2 517 477	3 173 746
'240220	Cigarettes containing tobacco	1 419 104	1 266 252	1 388 082	1 829 354	2 414 013
'151219	Sunflower-seed/safflower oil&their fractions refined but not chem modified	1 044 744	1 413 637	1 917 969	1 891 046	2 125 177
'200979	Apple juice, unfermented, Brix value > 20 at 20°C, whether or not cont	273 921	443 562	421 684	1 244 496	2 063 594
'440320	Logs, poles, coniferous nes	724 858	996 443	1 318 729	1 382 920	2 021 572
'440710	Lumber, coniferous (softwood) 6 mm and thicker	809 083	950 733	1 207 210	1 214 537	1 586 762
'170490	Sugar confectionery nes (including white chocolate),not containing cocoa	1 061 962	1 313 995	1 369 523	1 413 950	1 516 632
'020714	Fowls (gallus domesticus), cuts & offal, frozen	67 056	149 673	335 764	730 906	1 355 698
'190531	Sweet biscuits	671 645	783 933	1 048 169	1 179 221	1 349 830
'210690	Food preparations nes	261 862	337 193	467 804	749 153	1 332 295
'190590	Communion wafers, empty cachets f pharm use&sim prod&bakers' wares nes	413 101	449 640	542 550	792 680	1 090 523

* Nes.- Not elsewhere specified

Source: Trade Map

It is noted that the value of AFF product exports to the world, is much higher than AFF product imports from the world. There was also a high increasing trend in exports over the last 2 years.

8. Trade & Tariff Policies²¹

²¹ CEPS Working Document. Russia's Punitive Trade Policy Measures towards Ukraine, Moldova and Georgia. Denis Cenuşa, Michael Emerson, Tamara Kovziridse and Veronika Movchan
No. 400 / September 2014

In June 2014 the current Ukrainian President Petro Poroshenko signed the association agreement between the EU and Ukraine that the former President Yanukovich refused to sign. This Association Agreement (DCFTA) allows for lower tariffs for European goods that enter Ukraine. Russia has complained that the relaxed trade rules would indirectly flood the Russian market with cheap European goods²². The EU and the Ukraine have made a pact with Russia that the reciprocal lowering of Ukraine's tariffs will be delayed to the end of 2015, in return for the Russian Federation signing the military peace deal with Ukraine. (This peace deal between the countries was broken regularly.) The EU has launched a zero tariff regime (for almost all products) from May 14 for six months, to help the Ukraine with the launch of the DCFTA. This zero tariff regime has been extended to the end of 2015.

The Russian Federation has threatened not to give preferential access to Ukraine (Ukraine will pay WTO Most Favourite Nation tariffs) if they proceed with the DCFTA agreement. In the first half of 2014, the share of Ukraine's exports to the EU was higher than those exports to Russia, although this was the other way around pre- 2014.

9. Agricultural Trade Structure & Product Analysis

Table 7 indicates the top AFF imports by South Africa from the Ukraine. Total imports were R 1 376 million of which wheat comprises the biggest share, for example, 90% in 2013. Other top imports by SA from the Ukraine in 2013 were sunflower oil, peas and millet seed.

Table 7: SA Imports of AFF products with a value of R 1 million or more from the Ukraine (Array based on 2013)

Commodity	Description	R'000					
		2009	2010	2011	2012	2013	2014
AFF		79 467	65 138	399 131	1 107 838	1 376 310	965 407
100199	Wheat And Meslin, Nesoi*	0	0	0	523 821	1 128 013	533 464
100119	Durum Wheat, Nesoi*	0	0	0	0	106 529	122 762
151211	Sunflower-Seed Or Safflower Oil, Crude, Fract, Etc	0	51 900	389 752	319 553	84 530	85 044
71310	Peas, Dried Shelled, Including Seed	3 919	3 320	1 507	14 142	14 934	5 196
100821	Millet Seed	0	0	0	10 302	14 264	9 336
481159	Paper/Paperbord Coat/Impg/Cvr W/ Plastic, Nesoi*	0	0	2 384	7 391	8 442	0
350110	Casein	2 188	1 081	1 454	7 772	7 220	1
100829	Millet, Nesoi*	0	0	0	3 111	2 708	2 072
40229	Mlk & Cream containing Sweetened Powder/Solids, Over 1.5% Fat	0	0	0	1 047	2 158	3 486
210112	Coffee Extracts/Essences/Concentrates & Preparations	0	0	0	1 581	1 742	0
40120	Milk/Cream Not Concentrated/ Sweetened, Fat Content Ov 1% Nov-6%	0	0	0	0	1 115	0

* Nesoi: Not Elsewhere Specified or Indicated

Source: Global Trade Atlas

²² <http://www.dw.de/russia-west-delay-key-element-of-eu-ukraine-trade-deal/a-17922830>

Table 8 shows SA's exports of AFF products to Ukraine. The table indicates that the major exports of AFF products by SA to Ukraine in 2013 were citrus products, with a share of 82% of total AFF exports. Other less important exports are wine, fresh grapes and fresh pears.

Table 8: SA Exports of AFF products with a value of R400 000 or more to the Ukraine (Array based on 2013)

Commodity	Description	R'000					
		2009	2010	2011	2012	2013	2014
AFF		81 099	111 770	90 260	82 632	98 978	129 816
080510	Oranges, Fresh	44 752	60 957	54 947	52 799	37 692	72 497
080550	Lemons And Limes, Fresh Or Dried	5 090	17 852	17 943	12 646	29 239	33 060
080540	Grapefruit, Fresh Or Dried	4 498	6 054	8 218	4 002	14 232	6 931
220421	Wine, From Grape Nes or indicated & Grape Must With Alcohol, Not over 2 Liters	1 440	2 037	2 470	3 788	12 290	13 556
080610	Grapes, Fresh	803	865	562	148	1 109	146
080830	Pears, Fresh	0	0	0	376	1 060	308
100590	Corn (Maize), Other Than Seed Corn	0	0	0	0	1 011	188
121299	Vegetable Products (Inc Unrt Chicory Rt) Edible Nesoi	306	148	189	0	644	288
080520	Mandarins (Inc Tanger Etc) & Citrus Hybr Fr Or Dri	797	4 945	1 018	1 108	590	1 037
220870	Liqueurs And Cordials	1 214	2 293	1 204	97	400	0

* Nesoi.- Not elsewhere specified or indicated

Source: Global Trade Atlas

Table 9 indicates the trade balance between SA and Ukraine. It is noted that SA has a trade deficit since 2011, mainly due to the increase of the imports of wheat and sunflower oil by SA from the Ukraine.

Table 9: Trade balance for agricultural/forestry/fisheries products between SA and the Ukraine (R'000)

Description	2009	2010	2011	2012	2013	2014
Exports	81 099	111 770	90 260	82 632	98 978	129 816
Imports	79 467	65 138	399 131	1 107 838	1 376 310	965 407
Trade surplus (deficit)	1 632	46 632	(308 871)	(1 025 207)	(1 277 332)	(835 590)

10. Agricultural Markets Accessibility ²³

Various state agencies implement controls and often there are overlapping functions. The following agencies of the Ukraine Government are involved in assuring the safety of domestic and imported food products, and animal and plant health:

- *State Epidemiological Service (SES) of the Ministry of Health Care of Ukraine (MHCU) establishes food safety standards and is responsible for all aspects of food safety;*
- *State Committee for Veterinary Medicine (SCVM) is responsible for animal health, safety and wholesomeness of meat, seafood, other products of animal origin and live animals;*

²³ Ukraine - Food and Agricultural Import Regulations and Standards – Narrative. FAIRS Country Report No UP1035 15 Dec 2010

- *Main State Phytosanitary Inspection Service (MSPIS) of the Ministry of Agricultural Policy and Food of Ukraine (MAPFU) is responsible for plant health issues;*
- *State Committee of Ukraine on Technical Regulations and Consumer Policy (SCUTRCP) is responsible for compliance of food products with existing quality and safety standards;*
- *State Ecological Inspection Service (SEIS) of the Ministry of Ministry of Ecology and Natural Resources of Ukraine (MENRU) is responsible for radiological and environmental control.*

The complexity of the food safety system and sudden changes thereof, makes it preferable to work with experienced importers to verify the most current requirements prior to exporting to the Ukraine. The Ukraine is a member of the WTO, but some of its regulations are non-compliant with the provisions of the WTO SPS Agreement and/or international standards.

Exporters must note that two or more agencies can take samples from their shipment and test for the same safety indicators.

The labeling requirements of the Ukraine are as follows:

- *Name of food product;*
- *Nominal quantity of food product (weight or volume in metric measurements);*
- *List of all ingredients in the food product, including other food products and food additives used;*
- *Nutritive values and energy (this category is compulsory for raw products and other products for further processing);*
- *Expiry date, or the date of production with indicated shelf life;*
- *Storage conditions;*
- *Indication of a normative document according to which the product was produced (applicable for domestic food products)*

Stick on tags meets the labeling requirements, the Ukrainian languages must be used, but more than one language can be on the packaging. The products expiration date (or manufacturing date with shelf life) must appear on the product.

For more information about the food and agriculture regulation and standards, refer to the following web site:
<http://gain.fas.usda.gov/Recent%20GAIN%20Publications/Food%20and%20Agricultural%20Import%20Regulations%20and%20Standards%20-%20Narrative_Kiev_Ukraine_12-15-2010.pdf>

11. Trade Potential Analysis

The methods that were used to determine which products have the potential to be exported from South Africa to the Ukraine are the trade potential index (TPI) and the "trade chilling concept". The TPI concentrates on products that are already traded between countries (trade deepening), while "trade chilling" concentrates on products that are not currently traded between countries, but have the potential to be traded (trade widening). Point 11.1 discusses the TPI and point 11.2 the "trade chilling concept".

11.1 Trade potential index

The Trade Potential Index uses a scoring system based on data obtained from the Trade Map database to determine which products have the potential to be exported to a country. The trade indicators contained in the database used, were: SA exports to the Ukraine, growth in SA exports to the Ukraine, growth of Ukraine's imports from the world, growth of SA export to the world and the size of the indicative trade potential (ITP - The indicative trade potential is defined as the lower of the value a selected country exports to the world or the value the partner country imports from the world minus the current trade between the two countries). The TPI concentrates on products that are already traded between countries (trade deepening). The TPI is measured against a potential score of 5. A score of 0 would represent the lowest end of the scale and the least trade potential whilst a score of 5 would indicate the greatest trade potential. Annex 4 gives a more comprehensive description of the TPI.

Table 10 indicates the top product tariff lines according to the TPI. In the ranking of importance (from most important to least important) the TPI has been used as the most important criteria (all the products in the table have a full score of 5), followed by the indicative trade potential (ITP)²⁴, in R' 000 as the second most important criteria. The TPI indicates the following as the top 10 products to export to the Ukraine: Mandarins & clementines (Hs 080520), cigarettes (HS 240220), apples (HS 080810), Sauces and preparations (HS 210390), Fresh or dried lemons (HS 080550), Sugar confectionery (HS 170490), Fresh grapes (HS 080610), Spirits obtained by distilling grape wine (HS 220820), dried grapes (HS 080620) and grapefruit (HS 080540). There are more products with a full TPI score in table 11 and Annex 5 give a TPI for more agricultural products. The ITP is also indicated in these tables.

24 The ITP isolates total demand and total export capacity thereby providing a rough estimate of how much countries could 'theoretically' trade between them. The indicative trade potential is defined as the lower of the value a selected country exports to the world or the value the partner country imports from the world minus the current trade between the two countries under review. The trade potential is indicative only and serves as a departure point for further research. It gives an overview of the complementarities of the two economies

Table 10: Trade Potential Index (TPI), existing exports and potential trade (Indicative Trade Potential - ITP) between South Africa and Ukraine²⁵

HS Code	Product description	Final TPI Score	Does SA export to Ukraine AVG /year 09-13 ?	Is SA export to Ukraine growing? AVG /year 09-13	Is Ukraine Imports growing? AVG /year 09-13	Is SA export to World growing? AVG /year 09-13	Is the AVG indicative potential trade larger than R1 Million AVG /year 09-13?	SA exports to Ukraine Avg/year 2009-2013 'R 000	Indicative trade potential (ITP). Avg./year 2009-2013 'R 000
'080520	Mandarins(tang&sats)clementines&wilkg s &sim citrus hybrids,fresh/dried	5	1	1	1	1	1	1 685	823 535
'240220	Cigarettes containing tobacco	5	1	1	1	1	1	73	668 919
'220421	Grape wines nes,incl fort&grape must,unfermtd by add alc in ctnr<=2l	5	1	1	1	1	1	4 361	551 993
'080810	Apples, fresh	5	1	1	1	1	1	92	530 235
'210390	Sauces and preparations nes and mixed condiments and mixed seasonings	5	1	1	1	1	1	294	479 083
'080550	Fresh or dried lemons "Citrus limon, Citrus limonum" and limes "Citrus	5	1	1	1	1	1	16 399	433 922
'170490	Sugar confectionery nes (including white chocolate),not containing cocoa	5	1	1	1	1	1	93	367 965
'080610	Grapes, fresh	5	1	1	1	1	1	692	329 728
'220820	Spirits obtained by distilling grape wine or grape marc	5	1	1	1	1	1	206	254 452
'080620	Grapes, dried	5	1	1	1	1	1	46	250 817
'080540	Grapefruit, fresh or dried	5	1	1	1	1	1	7 402	178 599
'180690	Chocolate and other food preparations containing cocoa nes	5	1	1	1	1	1	38	168 557
'220870	Liqueurs and cordials	5	1	1	1	1	1	1 034	138 442
'200799	Jams,fruit jellies,fruit/nut purée&paste,ckd prep,sugard,sweetend/not	5	1	1	1	1	1	729	72 725

²⁵ Array based on the ITP

'090411	Pepper of the genus Piper,ex cubeb pepper,neither crushd nor ground	5	1	1	1	1	1	118	60 951
'220890	Undenatrd ethyl alc <80% alc cont by vol&spirit,liqueur&spirit bev nes	5	1	1	1	1	1	29	60 399
'482320	Paper, filter, cut to size or shape	5	1	1	1	1	1	44	24 192
'080940	Plums and sloes, fresh	5	1	1	1	1	1	51	21 871
'200870	Peaches nes,o/w prep o presvd whether o not sugard,sweetend o spiritd	5	1	1	1	1	1	355	13 920
'091099	Spices nes	5	1	1	1	1	1	48	12 056
'090412	Pepper of the genus Piper, except cubeb pepper, crushed or ground	5	1	1	1	1	1	38	10 446
'330190	Conc&aqueous distls of essentl oils;terpenic by-prods of essentl oils	5	1	1	1	1	1	15	10 330
'121299	Vegetable products nes used primarily for human consumption	5	1	1	1	1	1	255	8 551
'100590	Maize (corn) nes	5	1	1	1	1	1	202	5 165
'200850	Apricots nes,o/w prep o presvd whether o not sugard,sweetend o spiritd	5	1	1	1	1	1	66	2 489
'200830	Citrus fruits nes,o/w prep or presved,sugared,sweetened,spirited or not	5	1	1	1	1	1	39	1 962

11.2 "Trade chilling concept"

The Trade chilling concept is a method used to indicate which products have the highest potential to be traded between countries, if current trade flows are excluded. Because current trade flows are excluded, this refers to trade widening, rather than to trade deepening as in the TPI.

The trade chilling concept refers to products which the Ukraine and South Africa are trading with the rest of the world, but not with each other. The trade chilling took the following into consideration: (i) average global exports from South Africa between 2009 and 2013 (ii) average global imports by Ukraine between 2009 and 2013 average (iii) average SA exports to Ukraine between 2009 and 2013 (where average products trade value between Ukraine and South Africa were less than R10 000 between 2009 and 2013, no trade is assumed.)

Table 11 indicates the agricultural products which the Ukraine and South Africa are trading with the rest of the world, but not with each other (trade chilling). It is noted that Food preparations (HS 210690), Animal feed preparations (HS 230990), maize seed (HS 100510), Fowls, cuts & offal, frozen (HS 020714), Raw sugar cane (HS 170111) Newsprint, in rolls or sheets (HS 480110), Beer made from malt (HS 220300), Books, brochures, leaflets and similar printed matter (HS 490199), Rice, semi-milled or wholly milled, whether or not polished or glazed (HS 100630) and Communion wafers, empty cachets and similar products & bakers' wares (HS 190590) are the top 10 products identified for potential export. Note must however be taken that products that are re-exported like rice, must not be taken into consideration. All the products identified in the "trade chilling" exercise can however be considered for potential exports. Annex 6 gives a comprehensive "trade chilling" exercise where more products are identified, and the ITP is also identified in these tables.

Table 11: Top 15 Agricultural, Forestry and Fisheries Products identified according to Trade Chilling²⁶ (R '000) Array based on ITP²⁷

HS Code	Product description	SA exports to Ukraine Avg./year 2009-2013	Ukraine's imports from world Avg./year 2009-2013	SA's exports to world Avg./year 2009-2013	Indicative trade potential (ITP). Avg./year 2009-2013
'210690	Food preparations nes	8	1 867 925	1 215 272	1 215 264
'230990	Animal feed preparations nes	0	954 197	582 367	582 367
'100510	Maize (corn) seed	0	1 322 120	483 594	483 594
'020714	Fowls (gallus domesticus), cuts & offal, frozen	0	980 008	482 746	424 864
'170111	Raw sugar, cane	0	408 841	993 246	407 551
'480100	Newsprint, in rolls or sheets	0	403 931	328 867	319 166
'220300	Beer made from malt	2	261 069	387 242	261 067
'490199	Books, brochures, leaflets and similar printed matter, nes	3	268 420	484 453	259 196
'100630	Rice, semi-milled or wholly milled, whether or not polished or glazed	0	250 513	284 622	213 826
'190590	Communion wafers,empty cachets f pharm use&sim prod&bakers' wares nes	0	280 167	215 668	213 747
'230910	Dog or cat food put up for retail sale	0	772 883	202 501	202 501
'081090	Fruits, fresh nes	0	407 229	200 397	200 397
'170199	Refined sugar, in solid form, nes	0	195 427	1 294 207	195 427
'481920	Cartons,boxes and cases,folding,of non-corrugated paper or paperboard	0	304 390	181 288	181 288
'180631	Choc&food prep cntg cocoa in blocks,slabs/bars,filld,not exceedg 2 kg	0	489 151	197 580	178 518

²⁶ Only SA export data to Ukraine is indicated. Ukraine's import data from SA is not indicated in the table, but is taken into consideration with the calculation of the Indicative trade potential (ITP). If exports by SA to Ukraine were less than an average of R10 000/year it is assumed that no exports have taken place.

²⁷ The ITP isolates total demand and total export capacity thereby providing a rough estimate of how much countries could 'theoretically' trade between them. The indicative trade potential is defined as the lower of the value a selected country exports to the world or the value the partner country imports from the world minus the current trade between the two countries under review. The trade potential is indicative only and serves as a departure point for further research. It gives an overview of the complementarities of the two economies

12. Production Capacity Analysis²⁸

In the previous section the TPI and trade chilling were discussed. In this section we look at basic production, to get an idea if exports are possible, in light of the outcome of the TPI and trade chilling. Note that only products from the Abstract of Agriculture Statistics for 2014 are discussed and this is not a detailed discussion. This is also changing from season to season and depending on the production factors. The products highlighted in the tables below show sufficient production capacity, thereby showing export potential.

Table 12 indicates orange production and exports. It is noted that SA exports oranges.

Table 12: Orange production and exports

Year: Feb to Jan	Total production (Tons)	Exports Volume (tons)
2011/12	1 496 167	914 711
2012/13	1 614 810	1 005 368
2013/14	1 632 917	1 057 769

Table 13 indicates wine produced. SA exports wine products.

Table 13: Wine produced

Year	Wine produced				
	Good wine	Rebate wine	Distilling wine	Juice for concentrate	Total wine crop
	Gross litres				
2011	831 187 919	34 217 371	107 184 033	40 181 527	1 012770850
2012	870 940 413	62 257 427	121 802 492	40 122 955	1 095123287
2013 ¹	934 300 000	38 600 000	124 100 000	55 300 000	1 152 300 000

Table 14 indicates apple production and exports. It is noted that SA exports apples.

Table 14: Apples production and exports

Production year	Total Production (1 000 tons)	Exports Quantity (1 000 tons)
2010/11	768 125	318 993
2011/12	790 562	335 827
2012/13	880 433	410 249

Table 15 indicates lemon and lime production and exports. It is noted that SA export lemon and limes.

Table 15: Lemon and lime production and exports

Year: Feb to Jan	Total production (Tons)	Exports Volume (tons)
2011/12	260 382	153 509
2012/13	235 764	152 603
2013/14	205 804	148 273

Table 16 indicates grape production and exports. It is noted that SA exports grapes.

²⁸ Abstract of Agriculture Statistics 2014 DAFF - <http://www.daff.gov.za/daffweb3/Portals/0/Statistical%20Information/Abstract%202014.pdf>

Table 16: Grape production and exports

Production year	Total Production (tons)	Exports Quantity (tons)	Dried Fresh volume (tons)	Pressed Fresh volume (tons)
2010/11	1 683 927	222 715	114 800	1 306 044
2011/12	1 840 435	232 902	151 628	1 413 533
2012/13	1 892 499	219 926	223 156	*

Table 17 indicates grape fruit production and exports. It is noted that SA exports grape fruit.

Table 17: Grape Fruit production and exports

Year: Feb to Jan	Total production (Tons)	Exports Volume (tons)
2011/12	415 572	207 879
2012/13	304 558	176 063
2013/14	402 443	215 447

Table 18 indicates plum production and exports. It is noted that SA exports plums.

Table 18: Plum s production and exports

Year: Oct to Sep	Total production (Tons)	Exports Volume (tons)
2011/12	67 087	49 331
2012/13	61 176	44 203
2013/14	75 293	53 467

Table 19 indicates peach production and exports. It is noted that SA export peaches.

Table 19: Peach production and exports

Year: Oct to Sep	Total production (Tons)	Exports Volume (tons)
2011/12	171 104	8 815
2012/13	191 294	11 009
2013/14	181 996	10 834

Table 20 indicates maize production and exports. It is noted that SA exports maize.

Table 20: Maize production and exports

Production year	Total Production (1 000 tons)	Exports Quantity (1 000 tons)
2010/11	10 924	2 575
2011/12	12 759	1 946
2012/13	12 365	2 070

Table 21 indicates cane sugar production and exports. It is noted that SA exports cane sugar.

Table 21: Cane Sugar production and exports

Production Year May to April	Total Production (1 000 tons)	Sugar Exports Quantity (1 000 tons)
2010/11	16 800	137,2
2011/12	17 278	249,8
2012/13	20 033	837,5

13. Conclusion

Ukraine is the second biggest country in Europe with vast agricultural plains that makes it a major exporter of certain agricultural products.

The main exports of the Ukraine to the world are: maize, sunflower seed oil, wheat, rape or colza seeds, sunflower oilcake, barley, chocolate, cheese and wallpaper.

The main imports of Ukraine from the world are: Sanitary articles of paper, bananas, food preparations, swine cuts, maize seed, coffee, tobacco, mandarins and clementines, sunflower seed and palm oil.

Due to the huge increase in SA's imports from the Ukraine of wheat and sunflower oil, SA has been experiencing a trade deficit since 2011. However, current major exports of AFF products by SA to the Ukraine are: Citrus (oranges, lemons and grapefruit), wine, fresh grapes and fresh pears.

Current major imports of AFF products by SA from the Ukraine are: Wheat, sunflower oil, peas and millet seed.

Major products identified for possible exports according to the TPI are: Mandarins & clementine's, cigarettes, apples, Sauces and preparations, Fresh or dried lemons, Sugar confectionery, Fresh grapes, Spirits obtained by distilling grape wine, dried grapes and grapefruit. There are more products with a full TPI score in table 11 and Annex 5 gives a TPI for more agricultural products. The ITP is also indicated in these tables.

Major products identified for possible exports according to "trade chilling" are: Food preparations, Animal feed preparations, Maize seed, Fowls, cuts & offal, frozen, Raw sugar cane, Newsprint, in rolls or sheets, Beer made from malt, Books, brochures, leaflets and similar printed matter, Rice, semi-milled or wholly milled and Communion wafers, empty cachets and similar products & bakers' wares. Annex 6 gives the "trade chilling" for more agricultural products. The ITP is also indicated in these tables.

This study gives a broad overview of the Ukrainian market and can be used as a first step to identify potential exports by SA to the Ukraine. It is important to take note that the Ukraine is in a different hemisphere than SA that creates an opportunity for the export of seasonal products. Annex 7 gives the contact details of the agricultural trade representative of SA in who's responsibility field the Ukraine falls.

Annexes

Annex 1: Definitions of different types of risk²⁹

Definitions:

Sovereign risk

This risk category assesses the risk that the sovereign or an entity guaranteed by the sovereign defaults on its debts. Sovereign default is defined as a build-up in arrears of principal and/or interest on foreign- and/or local-currency debt owed by a government or a government-guaranteed entity. The sovereign risk rating is informed by scores for a combination of political, policy, cyclical and structural variables.

Currency risk

This risk category measures the risk of a devaluation against the reference currency (usually the US dollar, occasionally the euro) of 25% or more in nominal terms over the next 12-month period. The currency risk rating is informed by scores for a combination of political, policy, cyclical and structural variables.

Banking sector risk

This risk category gauges the risk of a systemic crisis whereby bank(s) holding 10% or more of total bank assets become insolvent and unable to discharge their obligations to depositors and/or creditors. A banking crisis is deemed to occur even if governments restore solvency through large bail-outs and/or nationalization. A run on banks facing a temporary lack of liquidity rather than underlying solvency problems is not deemed to constitute a crisis, provided that public confidence in the banking system is quickly restored. Banking crises are typically associated with payment difficulties in the corporate or household sectors; bursting of asset price bubbles; currency and/or maturity mismatches. The rating can therefore serve as a proxy for the risk of a systemic crisis in the private sector. The banking sector risk rating is informed by scores for a combination of political, policy, cyclical and structural variables.

Political risk

This risk category evaluates a range of political factors relating to political stability and effectiveness that could affect a country's ability and/or commitment to service its debt obligations and/or cause turbulence in the foreign exchange market. The political risk rating informs the ratings for sovereign risk, currency risk and banking sector risk.

Economic structure risk

This risk category is derived from a series of macroeconomic variables of a structural rather than a cyclical nature. Consequently, the rating for economic structure risk will tend to be relatively stable, evolving in line with structural changes in the economy. The economic structure risk rating informs the ratings for sovereign risk, currency risk and banking sector risk.

Overall country risk

This risk rating is derived by taking a simple average of the scores for sovereign risk, currency risk and banking sector risk.

Annex 2: Top 200 Ukrainian Imports of Agricultural/Fisheries and Forestry (AFF) products from the world (R'000 - Array based on 2013)

HS code	Product label					
		2009	2010	2011	2012	2013
'481840	Sanitary articles of paper,incl sanit	1 875 092	1 846 536	1 874 618	2 269 532	3 078 389

²⁹ Country Risk Service Qatar April 2014. www.eiu.com Economist Intelligence Unit Ltd 2014

	towels&napkin (diapers) f babies					
'080300	Bananas including plantains, fresh or dried	1 121 073	1 129 493	1 097 403	2 330 300	3 036 895
'210690	Food preparations nes	1 304 616	1 325 277	1 600 535	2 114 112	2 995 084
'020329	Swine cuts, frozen nes	901 601	957 022	878 386	2 384 189	2 933 088
'100510	Maize (corn) seed	517 081	792 744	1 194 160	1 663 899	2 442 716
'210111	Coffee extracts, essences, concentrates	1 442 576	1 384 594	1 845 481	1 849 278	2 119 934
'240120	Tobacco, unmanufactured, partly or wholly stemmed or stripped	1 777 217	1 814 826	1 820 875	2 273 540	2 105 645
'080520	Mandarins(tang&sats)clementines&wilkg&sim citrus hybrids,fresh/dried	783 181	793 954	850 767	1 303 145	2 080 322
'120600	Sunflower seeds, whether or not broken	365 867	425 254	780 393	1 466 449	2 033 911
'151190	Palm oil and its fractions refined but not chemically modified	692 612	809 557	758 195	1 453 887	2 021 370
'230990	Animal feed preparations nes	669 870	720 323	828 282	1 122 698	1 429 813
'080510	Oranges, fresh or dried	658 823	686 798	627 873	913 594	1 383 200
'220820	Spirits obtained by distilling grape wine or grape marc	433 653	487 873	722 444	832 837	1 289 649
'030379	Fish nes, frozen, excluding heading No 03.04, livers and roes	589 022	853 890	589 353	908 637	1 263 798
'180690	Chocolate and other food preparations containing cocoa nes	304 758	419 132	550 668	736 320	1 139 613
'030212	Salmon Pacific,Atlantic&Danube,fr or chd excl heading No 03.04,livers&roes	240 381	331 618	461 980	931 480	1 133 631
'230910	Dog or cat food put up for retail sale	623 848	578 892	680 307	862 035	1 119 332
'090121	Coffee, roasted, not decaffeinated	457 522	466 497	754 054	838 251	1 102 892
'030378	Hake, frozen, excluding heading No 03.04, livers and roes	237 669	472 152	347 290	586 217	998 701
'030374	Mackerel, frozen, excluding heading No 03.04, livers and roes	394 191	418 491	354 545	544 701	969 652
'240220	Cigarettes containing tobacco	753 447	599 255	509 459	607 677	966 742
'151790	Edible mx/prep of animal/veg fats&oils/of fractions ex heading No 15.16	723 656	654 228	781 248	947 641	928 964
'220421	Grape wines nes,incl fort&grape must,unfermntd by add alc in ctrn<=2l	318 011	371 768	522 711	649 847	919 429
'081090	Fruits, fresh nes	178 625	232 837	230 580	590 608	803 493
'070200	Tomatoes, fresh or chilled	275 970	288 546	311 244	545 266	778 333
'020714	Fowls (gallus domesticus), cuts & offal, frozen	1 585 662	1 158 681	326 380	1 058 618	770 699
'480240	Paper, wallpaper base, in rolls or sheets, uncoated	506 821	512 382	606 359	664 070	762 220
'220830	Whiskies	114 356	176 304	284 502	521 891	760 126
'210390	Sauces and preparations nes and mixed condiments and mixed seasonings	392 358	403 915	468 940	533 955	727 179
'090240	Black tea (fermented) & partly fermented tea in packages exceedg 3 kg	321 561	424 562	579 459	682 995	721 580
'180500	Cocoa powder, not containing added sugar or other sweetening matter	308 415	550 593	672 160	864 775	675 919
'080550	Fresh or dried lemons "Citrus limon, Citrus limonum" and limes "Citrus	373 804	355 115	311 309	548 316	663 060
'180631	Choc&food prep cntg cocoa in blocks,slabs/bars,filld,not exceedg 2 kg	311 633	408 725	534 921	531 845	658 633
'080810	Apples, fresh	730 108	534 640	226 755	509 615	650 519
'020900	Pig fat lean meat free&poultry fat unrenderd,frsh,child,frzn or curd	378 374	265 465	174 192	497 968	650 490
'481190	Paper,in rolls o sheets,ctd,impreg,cov,surf-col,surf-dec o printd,nes	480 588	523 467	490 519	543 695	637 267
'180310	Cocoa paste not defatted	634 596	684 583	677 567	573 433	627 885

'220860	Vodka	76 022	127 605	253 842	371 648	626 637
'010511	Fowls, live domestic weighing not more than 185 g	408 307	330 729	336 360	447 448	620 952
'180100	Cocoa beans, whole or broken, raw or roasted	501 878	448 605	595 983	535 312	616 054
'170490	Sugar confectionery nes (includg white chocolate),not containg cocoa	135 903	240 030	376 390	514 473	600 718
'040690	Cheese nes	70 672	149 105	221 060	406 146	598 548
'090230	Black tea (fermented)&partly fermentd tea in packages not exceedg 3 kg	437 841	385 309	342 465	427 214	560 213
'240399	Tobacco extracts and essences	416 966	424 569	411 416	470 725	555 354
'180400	Cocoa butter, fat and oil	380 166	403 237	370 962	336 488	545 319
'200819	Nuts&seeds nes incl mx,o/w prep o presvd,sugard,sweetend,spiridt o not	216 287	273 445	381 575	484 604	537 330
'480100	Newsprint, in rolls or sheets	364 565	341 450	328 415	473 489	511 738
'470710	Waste and scrap of unbleached kraft or corrugated paper and paperboard	154 141	224 696	395 891	389 756	504 565
'190110	Prep of cereals,flour,starch/milk f infant use,put up f retail sale	223 271	244 111	295 496	345 673	497 603
'120220	Ground-nuts shelld,whether or not broken,not roastd or otherwise cookd	178 683	248 098	296 021	348 732	488 365
'080610	Grapes, fresh	216 105	271 543	204 032	492 260	468 160
'220300	Beer made from malt	113 966	160 861	248 528	317 391	464 597
'240110	Tobacco, unmanufactured, not stemmed or stripped	381 111	366 557	481 308	513 475	445 171
'080620	Grapes, dried	183 643	173 811	192 700	296 969	407 191
'481920	Cartons,boxes and cases,folding,of non-corrugated paper or paperboard	260 195	273 015	275 550	314 496	398 693
'081050	Kiwifruit, fresh	160 718	168 054	165 843	297 672	384 874
'220110	Mineral&aerated waters not cntg sugar or sweeteng matter nor flavoured	121 862	173 826	204 982	299 340	382 848
'080930	Peaches, including nectarines, fresh	222 275	280 763	216 062	606 933	376 539
'481029	Paper, fine, woodcontaining, in rolls or sheets, clay coated, nes	380 348	360 289	377 606	374 388	372 707
'060311	Fresh cut roses and buds, of a kind suitable for bouquets or for ornam			149 485	287 449	362 365
'100630	Rice, semi-milled or wholly milled, whether or not polished or glazed	239 153	229 492	213 804	210 029	360 089
'040510	Butter	149 273	119 683	95 613	176 079	351 197
'190590	Communion wafers,empty cachets f pharm use&sim prod&bakers' wares nes	206 559	257 900	349 411	239 399	347 567
'190219	Uncooked pasta, not stuffed or otherwise prepared, nes	24 044	118 751	174 077	231 801	333 595
'080540	Grapefruit, fresh or dried	106 684	127 073	135 866	230 541	329 840
'120510	Low erucic acid rape or colza seeds "yielding a fixed oil which has an	159 931	168 039	231 335	258 545	326 998
'200520	Potatoes prepard or preserved,o/t by vinegar or acetic acid,not frozen	160 428	145 315	170 790	195 536	309 876
'480421	Paper, sack kraft, in rolls, unbleached, uncoated	123 263	167 077	240 172	235 628	309 280
'160430	Caviar and caviar substitutes prepared from fish eggs	150 359	194 946	209 713	288 095	307 187
'350510	Dextrins and other modified starches	166 839	164 155	197 647	223 336	303 336
'120991	Seeds, vegetable, nes for sowing	172 131	143 194	217 256	245 009	301 473
'490199	Books, brochures, leaflets and similar printed matter, nes	256 869	243 448	268 295	288 217	285 273
'030371	Sardines,sardinella,brislg or sprats,frozen ex hd No 03.04,livers&roes	113 750	163 812	149 154	205 858	284 995
'480300	Paper,household/sanitary,rolls of a w >36	54 723	74 673	90 385	174 018	281 134

	cm,sheets one side >36 cm					
'020321	Swine carcasses and half carcasses, frozen	544 923	252 718	72 912	397 149	273 173
'060290	Plants live, nes	181 835	169 679	208 476	328 604	269 140
'040590	Fats and oils derived from milk nes	8 302	41 279	53 951	88 485	257 002
'090111	Coffee, not roasted, not decaffeinated	121 206	137 218	160 659	219 206	256 503
'481420	Wallpaper,coatd/coverd on the face side w a decoratd layer of plastics	111 793	128 116	154 015	196 125	250 146
'481390	Paper, cigarette, nes	268 671	236 561	219 003	208 524	245 834
'220410	Grape wines, sparkling	41 585	59 215	105 047	161 178	245 306
'220890	Udenatrd ethyl alc <80% alc cont by vol&spirit,liqueur&spirit bev nes	29 974	53 960	102 077	169 324	241 705
'040630	Cheese processed, not grated or powdered	94 409	120 419	149 161	193 336	236 145
'220870	Liqueurs and cordials	63 448	87 048	131 379	190 490	225 015
'020311	Swine carcasses and half carcasses, fresh or chilled	686 317	185 334	140 072	493 683	223 747
'190531	Sweet biscuits	50 062	70 883	91 450	147 945	222 768
'160420	Fish prepared or preserved, except whole or in pieces	133 448	137 554	161 004	149 907	220 194
'350400	Peptones & derivs;protein substances and derivs, nes; hide powder	59 774	108 321	119 356	133 599	203 850
'482390	Paper and paper articles, nes	77 382	73 900	100 783	139 365	200 960
'040700	Eggs, bird, in shell, fresh, preserved or cooked	244 246	173 024	120 981	144 722	197 311
'470321	Chemical wood pulp,soda or sulphate,coniferous,semi-bl or bleached,nes	142 746	164 505	172 531	156 630	197 263
'070960	Peppers of the genus Capsicum or of the genus Pimenta,fresh or chilled	65 571	65 934	73 380	128 422	196 571
'020727	Turkey, cuts & offal, frozen	137 620	116 535	97 590	163 001	195 198
'482090	Office supplies nes, of paper	86 563	101 835	126 640	153 261	191 837
'481320	Paper, cigarette, in rolls of a width not exceeding 5 cm	127 128	109 262	105 888	135 227	190 310
'020641	Swine livers, edible offal, frozen	61 466	85 605	105 126	149 629	188 322
'441820	Doors and their frames and thresholds, of wood	192 683	151 270	132 860	155 927	188 111
'070700	Cucumbers and gherkins, fresh or chilled	60 653	78 528	63 593	125 543	187 727
'151620	Veg fats &oils&fractions hydrogenatd,inter/re-esterifid,etc,ref'd/not	165 604	150 635	196 935	184 691	186 613
'481910	Cartons, boxes and cases, of corrugated paper or paperboard	76 776	139 091	118 191	122 443	184 788
'030322	Salmon Atlantic,frozen,excluding heading No 03.04, livers and roes	144 695	102 250	89 257	103 043	178 316
'081310	Apricots, dried	69 818	71 721	77 637	113 578	176 741
'020319	Swine cuts, fresh or chilled, nes	1 916	8 797	18 911	277 740	174 917
'030211	Trout, fresh or chilled excluding heading No 03.04, livers and roes	103 018	57 874	59 768	120 530	174 888
'090411	Pepper of the genus Piper,ex cubeb pepper,neither crushd nor ground	61 283	67 771	98 604	138 065	172 506
'220510	Vermouth&oth grape wines flav w plants o arom subst in ctrn <= 2 l	22 402	66 794	108 261	163 631	171 277
'160590	Molluscs and other aquatic invertebrates prepared or preserved	37 074	55 527	63 392	96 402	169 405
'481099	Paper, in rolls or sheets, clay coated, nes	131 814	125 098	103 731	147 315	169 357
'080222	Hazelnuts or filberts, fresh or dried, shelled or peeled	107 936	101 383	101 006	130 009	165 381
'040610	Cheese, fresh (including whey cheese) unfermented, and curd	122 318	87 354	90 846	105 145	161 818

'040390	Buttermilk,curdled milk & cream,kephir & ferm or acid milk & cream nes	57 692	56 453	61 796	84 960	161 050
'200570	Olives preparad o preservd,oth than by vinegar o acetic acid,not frozen	84 158	80 306	90 810	133 256	157 670
'220210	Waters incl mineral&aeratd,containg sugar o sweeteng matter o flavourd	136 036	62 072	79 664	120 628	155 087
'151329	Palm kernel/babassu oil their fract,refind but not chemically modifid	142 182	124 056	150 923	176 799	154 703
'490290	Newspapers, journals and periodicals, nes	132 586	162 340	166 929	190 016	149 988
'470329	Chemical wood pulp,soda/sulphate,non-coniferous,semi-bl/bleachd,nes	117 217	188 774	181 583	137 116	148 806
'200410	Potatoes preparad or preservd oth than by vinegar or acetic acid,frozen	79 513	78 951	107 485	110 298	148 317
'200580	Sweet corn preparad o preservd,o/t by vinegar o acetic acid not frozen	70 067	70 132	95 570	91 462	147 347
'190532	Waffles and wafers	50 286	56 562	73 250	84 772	142 920
'190410	Prep foods obtained by the swellg o roastg of cereal o cereal products	33 681	30 901	39 268	80 045	142 718
'200919	Orange juice&nes,unfermentd not spiritd,whether or not sugard or sweet	75 963	88 330	107 916	135 979	141 508
'090220	Green tea (not fermented) in packages exceeding 3 kg	56 091	73 405	98 813	115 614	141 499
'481820	Handkerchiefs, cleansing or facial tissues and towels, of paper	80 193	70 759	71 597	84 257	135 334
'010391	Swine, live except pure-bred breeding weighing less than 50 kg	31 741	39 865	46 523	101 907	134 930
'160249	Swine meat&meat offal nes/exc livers/ incl mixtures,preparad o preservd	47 200	60 753	82 203	138 016	133 490
'020230	Bovine cuts boneless, frozen	93 024	52 022	88 717	101 089	133 346
'120791	Poppy seeds, whether or not broken	3 964	27 498	59 631	72 570	132 837
'020621	Bovine tongues, edible offal, frozen	6 594	13 803	22 931	43 208	131 281
'160419	Fish nes, prepared or preserved, whole or in pieces, but not minced	49 299	60 818	75 602	101 481	130 330
'030380	Livers and roes, frozen	35 481	26 915	73 430	78 311	129 697
'060120	Bulbs,tubers,corms etc in growth or in flower & chicory plants & roots	5 126	21 572	71 115	137 975	128 429
'040299	Milk and cream nes sweetened	257	9 795	61 889	66 885	128 064
'020322	Hams, shoulders and cuts thereof, of swine, bone in, frozen	76 577	57 612	44 294	95 126	127 181
'481890	Household or hospital supplies, of paper, nes	38 749	54 879	77 457	99 821	126 624
'050400	Guts, bladders and stomachs of animals except fish whole or in pieces	52 857	55 053	40 965	72 169	125 270
'080430	Pineapples, fresh or dried	38 625	49 923	52 448	96 705	124 646
'240391	Homogenized or reconstituted tobacco	108 409	115 624	118 688	140 355	124 482
'020622	Bovine livers, edible offal, frozen	70 141	61 613	48 615	70 255	123 800
'152000	Glycerol crude, waters and lyes	20 967	22 316	35 270	67 008	122 965
'120910	Sugar beet seed, for sowing	48 245	115 558	267 568	302 195	118 922
'190420	Prepared foods of unroasted cereal flakes, mixtures	11 869	10 429	21 133	67 818	117 789
'482110	Paper labels of all kinds, printed	49 407	45 411	86 704	86 253	117 741
'200899	Fruits&oth edible pts of plants nes,prep/presvd,sug,sweet/spir/not	10 143	15 975	38 146	72 013	117 635
'200980	Fruit&veg juice nes (exc mx) unferment unspiritd,whether/not sug/sweet	63 722	80 904	76 508	75 113	116 858
'180632	Choc&food prep cntg cocoa in blocks,slabs/bars,not filld,not over 2 kg	19 200	33 882	54 771	67 303	115 628
'130239	Mucilages&thickeners nes,modifid or not,derivd from vegetable products	107 522	101 092	100 186	114 927	115 619

'200990	Mixtures of juices unfermented¬ spiritd whether o not sugard o sweet	97 005	94 853	76 349	90 047	115 513
'200290	Tomatoes nes,prepared or preserved oth than by vinegar or acetic acid	205 099	58 982	108 132	46 962	115 494
'160413	Sardines,sardinella&brislg o sprats prep o presvd,whole o pce ex mincd	80 260	63 303	58 934	88 166	115 244
'200820	Pineapples nes,o/w prep or presvd,sugared,sweetened,spirited or not	27 436	68 339	88 839	75 277	115 091
'060314	Fresh cut chrysanthemums and buds, of a kind suitable for bouquets or			48 695	86 285	114 198
'200799	Jams,fruit jellies,fruit/nut purée&paste,ckd prep,sugard,sweetend/not	48 046	76 313	81 476	78 794	111 662
'450410	Blocks/plates/sheets/strip/tile,solid cylinders,incl discs,agglom cork	43 941	66 933	85 978	108 908	111 307
'060220	Trees, edible fruit or not, shrubs and bushes, grafted or not	25 860	31 069	46 983	79 292	110 414
'442190	Wood articles nes	54 433	61 336	82 483	103 281	110 366
'480429	Paper, sack kraft, in rolls, o/t unbl, uncoated	14 232	26 353	49 277	57 112	109 588
'080211	Almonds in shell fresh or dried	23 944	26 368	42 432	75 342	109 146
'060312	Fresh cut carnations and buds, of a kind suitable for bouquets or for			43 086	83 169	108 743
'220840	Rum and tafia	10 848	18 541	39 749	68 382	108 714
'190190	Malt extract&food prep of Ch 19 <50% cocoa&hd 0401 to 0404 < 10% cocoa	53 728	56 249	63 529	89 925	107 082
'090210	Green tea (not fermented) in packages not exceeding 3 kg	73 550	60 272	62 925	81 108	105 200
'030269	Fish nes, fresh or chilled excl heading No 03.04, livers and roes	12 681	23 890	24 419	42 554	104 239
'060319	Fresh cut flowers and buds, of a kind suitable for bouquets or for orn			33 832	82 646	104 019
'030321	Trout, frozen, excluding heading No 03.04, livers and roes	65 132	46 140	43 388	28 871	102 991
'481940	Sacks and bags, of paper, nes; including cones	47 366	61 008	73 955	77 403	101 320
'150910	Olive oil, virgin	38 094	41 235	46 818	65 160	101 291
'441890	Builder's joinery and carpentry of wood nes	206 666	250 729	129 502	87 496	101 128
'200969	Grape juice, incl. grape must, unfermented, Brix value > 30 at 20°C, w	81 512	58 887	78 284	77 779	96 259
'240130	Tobacco refuse	100 522	108 868	83 727	121 478	95 587
'470730	Waste and scrap of paper/paperboard made mainly of mechanical pulp,nes	24 998	41 862	76 673	60 948	95 434
'060110	Bulbs, tubers, tuberous roots, corms, crowns and rhizomes, dormant	40 258	49 624	45 020	68 431	93 782
'130220	Pectic substances, pectinates & pectates	94 450	68 952	64 442	82 548	93 647
'081320	Prunes, dried	9 944	15 334	38 088	65 520	87 502
'080410	Dates, fresh or dried	14 647	28 474	25 181	63 328	80 741
'071290	Vegetables and mixtures dried, but not further prepared nes	35 133	41 906	52 764	61 267	80 683
'151319	Coconut (copra) oil&its fractions refined but not chemically modified	81 155	86 516	103 278	80 936	80 127
'481810	Toilet paper	62 527	63 143	59 265	65 626	79 886
'160520	Shrimps and prawns,prepared or preserved	30 405	29 101	40 893	59 320	79 253
'020649	Swine edible offal, frozen nes	157 393	103 883	58 538	95 953	77 150
'070990	Vegetables, fresh or chilled nes	17 600	22 360	22 471	41 646	76 958
'151311	Coconut (copra) oil crude	8	81 990	117 595	112 915	76 775
'470311	Chemical wood pulp, soda or sulphate, coniferous, unbleached	81 238	82 682	78 938	78 990	74 874
'120740	Sesamum seeds, whether or not broken	20 760	25 078	28 590	40 501	74 288

'010210	Bovine, live pure-bred breeding	49 771	24 517	51 391	64 587	73 616
'110429	Cereals, hulled, pearled, sliced or kibbled nes	2 132	21 419	23 822	47 894	70 985
'010392	Swine, live except pure-bred breeding weighing 50 kg or more	44 405	22 768	25 864	44 877	70 533
'200190	Veg,fruit,nut&edible prts of plants nes,prep/presvd by vin/acetic acid	31 450	44 734	43 791	62 215	70 197
'290545	Glycerol	24 094	48 392	53 318	77 076	69 851
'480411	Paper, Kraftliner, in rolls, unbleached, uncoated	21 241	48 115	40 361	53 979	69 362
'220290	Non-alcoholic beverages nes,excludg fruit/veg juices of headg No 20.09	33 731	26 390	43 898	52 957	68 315
'040210	Milk powder not exceeding 1.5% fat	99 004	39 435	43 287	95 036	67 940
'040640	Cheese, blue-veined	10 102	14 503	26 461	39 650	67 787
'210120	Tea or maté extracts,essences & concentrates & preparations thereof	16 770	16 566	27 641	32 142	67 528
'200540	Peas prepard o preservd,oth than by vinegar o acetic acid,not frozen	41 867	46 184	51 765	57 218	67 383
'230110	Flours,meals&pellets of meat o meat ofal unfit for human cons;greaves	4 313	14 824	24 362	43 036	66 807
'440890	Veneer, non-coniferous nes, less than 6 mm thick	34 270	31 316	31 401	47 297	64 771
'051199	Animal prods nes&dead animals of Chapter I unfit for human consumption	46 943	23 999	24 534	31 979	64 695
'081190	Fruits&edible nuts uncook,steam/boil (water) sweetend/not,frozen,nes	24 392	27 417	29 424	47 633	64 387
'080132	Cashew nuts, without shell, fresh or dried	21 531	25 523	29 222	34 023	64 311
'160232	Fowl (gallus domesticus) meat, prepared/preserved	37 845	30 216	34 802	48 050	64 138

Annex 3: Ukrainian Exports of Agricultural, Fisheries and Forestry products to the world (R'000 - Array based on 2013)

HS code	Product label	Exports				
		2009	2010	2011	2012	2013
'100590	Maize (corn) nes	8 286 429	5 638 317	14 121 115	31 727 026	36 554 207
'151211	Sunflower-seed or safflower oil, crude	12 378 404	15 860 962	20 704 031	30 283 763	29 384 517
'100190	Wheat nes and meslin	14 744 874	6 605 973	7 693 327	19 033 389	18 135 557
'120510	Low erucic acid rape or colza seeds "yielding a fixed oil which has an	5 544 188	4 558 762	4 526 579	6 465 246	11 481 033
'230630	Sunflower sed oil-cake&oth solid residues,whether/not ground/pellet	2 275 321	2 999 708	3 780 385	6 102 594	7 255 387
'120100	Soya beans	689 460	1 269 808	3 370 450	5 740 662	7 128 177
'100300	Barley	6 055 289	5 393 455	3 865 643	5 673 777	5 528 528
'180690	Chocolate and other food preparations containing cocoa nes	3 181 168	3 732 318	4 109 770	4 537 224	4 322 126
'040690	Cheese nes	2 459 975	3 067 471	3 136 548	2 852 739	3 428 702
'481420	Wallpaper,coatd/coverd on the face side w a decoratd layer of plastics	1 503 046	1 664 162	2 053 605	2 517 477	3 173 746
'240220	Cigarettes containing tobacco	1 419 104	1 266 252	1 388 082	1 829 354	2 414 013
'151219	Sunflower-sed/safflower oil&their fractions refind but nt chem modified	1 044 744	1 413 637	1 917 969	1 891 046	2 125 177
'200979	Apple juice, unfermented, Brix value > 20 at 20°C, whether or not cont	273 921	443 562	421 684	1 244 496	2 063 594

'440320	Logs, poles, coniferous nes	724 858	996 443	1 318 729	1 382 920	2 021 572
'440710	Lumber, coniferous (softwood) 6 mm and thicker	809 083	950 733	1 207 210	1 214 537	1 586 762
'170490	Sugar confectionery nes (includg white chocolate),not containg cocoa	1 061 962	1 313 995	1 369 523	1 413 950	1 516 632
'020714	Fowls (gallus domesticus), cuts & offal, frozen	67 056	149 673	335 764	730 906	1 355 698
'190531	Sweet biscuits	671 645	783 933	1 048 169	1 179 221	1 349 830
'210690	Food preparations nes	261 862	337 193	467 804	749 153	1 332 295
'190590	Communion wafers,empty cachets f pharm use&sim prod&bakers' wares nes	413 101	449 640	542 550	792 680	1 090 523
'481840	Sanitary articles of paper,incl sanit towels&napkin (diapers) f babies	683 986	626 089	594 444	759 221	988 358
'220860	Vodka	884 167	820 402	687 081	819 056	961 019
'020712	Fowls (gallus domesticus), whole, frozen	93 903	146 051	226 906	455 006	869 110
'220300	Beer made from malt	904 877	706 541	674 972	818 958	813 365
'440890	Veneer, non-coniferous nes, less than 6 mm thick	473 214	423 607	478 281	596 922	791 739
'040700	Eggs, bird, in shell, fresh, preserved or cooked	351 195	205 762	376 477	440 488	706 725
'150710	Soya-bean oil crude, whether or not degummed	224 921	288 816	318 557	483 410	701 894
'110100	Wheat or meslin flour	321 180	161 487	298 222	414 554	683 505
'230230	Wheat bran, sharps and other residues, pelleted or not	192 044	236 677	321 275	528 949	656 598
'220290	Non-alcoholic beverages nes,excludg fruit/veg juices of headg No 20.09	395 153	378 174	380 374	430 273	648 800
'080232	Walnuts, fresh or dried, shelled or peeled	677 517	599 219	803 230	897 212	647 206
'170199	Refined sugar, in solid form, nes	92 651	1 545	31 106	931 235	644 536
'490290	Newspapers, journals and periodicals, nes	223 221	277 541	270 416	350 081	623 957
'180632	Choc&food prep cntg cocoa in blocks,slabs/bars,not filld,not over 2 kg	240 082	299 143	324 381	459 349	561 433
'481920	Cartons,boxes and cases,folding,of non-corrugated paper or paperboard	465 999	462 991	467 258	520 828	558 514
'040900	Honey, natural	142 447	145 425	200 049	254 464	508 684
'140490	Vegetable products nes	2 372	481	597	294	502 625
'441820	Doors and their frames and thresholds, of wood	66 434	110 719	226 424	336 856	490 775
'040210	Milk powder not exceeding 1.5% fat	367 526	274 590	495 704	589 055	473 787
'120600	Sunflower seeds, whether or not broken	1 617 576	1 371 454	1 778 681	1 355 415	470 426
'490199	Books, brochures, leaflets and similar printed matter, nes	425 890	200 238	523 624	368 001	459 604
'040891	Eggs, bird, not in shell, dried	160 378	269 969	167 368	234 222	446 573
'020120	Bovine cuts bone in, fresh or chilled	1 227	4 868	158 451	345 157	443 692
'081190	Fruits&edible nuts uncook,steam/boil (water) sweetend/not,frozen,nes	316 087	385 535	400 062	361 523	425 427
'190532	Waffles and wafers	214 985	257 762	332 952	389 273	422 162
'151790	Edible mx/prep of animal/veg fats&oils/of fractions ex hd No 15.16	198 082	299 434	428 953	392 079	411 109
'151411	Low erucic acid rape or colza oil "fixed oil which has an erucic acid	28 771	787	101 365	52 761	409 765

'100700	Grain sorghum	118 785	43 961	85 654	203 429	408 132
'071310	Peas dried, shelled, whether or not skinned or split	530 608	292 729	421 144	489 994	394 007
'190190	Malt extract&food prep of Ch 19 <50% cocoa&hd 0401 to 0404 < 10% cocoa	96 964	107 709	166 009	179 326	376 078
'481910	Cartons, boxes and cases, of corrugated paper or paperboard	146 536	194 276	284 351	280 873	374 378
'440130	Sawdust and wood waste and scrap	100 007	149 469	266 576	332 252	372 064
'190230	Pasta nes	153 801	98 096	151 649	237 648	364 343
'200520	Potatoes prepared or preserved,o/t by vinegar or acetic acid,not frozen	195 793	203 831	254 805	259 314	346 223
'040410	Whey whether or not concentrated or sweetened	31 177	100 910	157 869	164 302	336 581
'240310	Smokg tobacco,whether o not cntg tobacco substitutes in any proportion	245 813	197 381	224 698	235 743	334 574
'220421	Grape wines nes,incl fort&grape must,unfermtd by add alc in ctrn<=2l	179 106	126 090	78 226	81 435	330 714
'220429	Grape wines nes,incl fort&grape must,unfermtd by add alc,in ctrn > 2l	199 716	191 973	115 639	212 442	325 999
'200290	Tomatoes nes,prepared or preserved oth than by vinegar or acetic acid	14 332	130 331	99 374	190 490	302 078
'180310	Cocoa paste not defatted	141 526	105 880	256 157	233 935	286 848
'350110	Casein	186 471	231 314	364 526	382 829	286 829
'020210	Bovine carcasses and half carcasses, frozen	492 108	327 799	269 244	260 819	286 291
'151710	Margarine, excluding liquid margarine	181 835	275 967	326 588	273 013	285 427
'481490	Wallpaper and similar wall coverings, nes	235 670	238 128	250 095	270 306	282 757
'070200	Tomatoes, fresh or chilled	380 066	288 276	264 505	287 228	260 536
'220820	Spirits obtained by distilling grape wine or grape marc	68 142	68 755	119 112	174 501	257 329
'100510	Maize (corn) seed	113 186	89 329	135 808	112 580	256 570
'481810	Toilet paper	149 903	152 275	168 461	210 299	244 960
'160413	Sardines,sardinella&brislg o sprats prep o presvd,whole o pce ex mincd	170 795	173 746	141 913	201 114	230 882
'040299	Milk and cream nes sweetened	131 441	135 243	130 991	198 652	227 252
'200819	Nuts&seeds nes incl mx,o/w prep o presvd,sugard,sweetend,spiritd o not	51 414	117 832	216 774	236 561	221 135
'442190	Wood articles nes	111 619	113 372	154 065	176 717	215 057
'210390	Sauces and preparations nes and mixed condiments and mixed seasonings	89 126	92 995	125 094	156 884	210 956
'200190	Veg,fruit,nut&edible prts of plants nes,prep/presvd by vin/acetic acid	149 066	157 012	159 703	163 852	197 061
'210320	Tomato ketchup and other tomato sauces	113 501	127 926	137 131	159 133	190 300
'020329	Swine cuts, frozen nes	265	13 738	361 139	700 309	189 782
'170390	Molasses nes	138 101	74 119	243 552	367 199	186 968
'210111	Coffee extracts, essences, concentrates	103 134	117 074	131 070	171 761	185 499
'040510	Butter	16 438	14 029	39 261	15 883	180 093
'350211	Egg albumin, dried	69 693	82 609	80 527	117 986	177 519
'482110	Paper labels of all kinds, printed	111 270	110 624	126 461	126 655	175 426

'230320	Beet-pulp, bagasse and other waste of sugar manufacture	33 200	33 685	56 216	113 071	171 018
'190540	Rusks, toasted bread and similar toasted products	56 241	61 132	72 697	120 341	167 109
'210210	Yeasts, active	78 178	92 980	133 716	157 481	166 274
'230310	Residues of starch manufacture and similar residues	78 236	94 248	151 886	126 623	165 515
'220210	Waters incl mineral&eratd,containg sugar o sweeteng matter o flavourd	88 802	58 450	63 428	112 220	163 633
'441890	Builder's joinery and carpentry of wood nes	130 379	107 724	146 911	140 077	162 539
'120991	Seeds, vegetable, nes for sowing	263 546	245 306	236 390	215 190	160 714
'481940	Sacks and bags, of paper, nes; including cones	34 453	54 587	70 209	104 000	160 560
'441520	Pallets, box pallets and other load boards, wooden	85 941	85 546	122 240	113 848	159 754
'160419	Fish nes, prepared or preserved, whole or in pieces, but not minced	74 471	106 113	119 205	151 093	159 418
'230641	Oil-cake and other solid residues, whether or not ground or in the for	5 192	576	22 226	6 126	159 389
'220890	Undenatrd ethyl alc <80% alc cont by vol&spirit,liqueur&spirit bev nes	461 271	421 377	221 498	156 295	154 693
'200599	Vegetables and mixtures of vegetables, prepared or preserved otherwise			106 852	110 470	151 630
'020230	Bovine cuts boneless, frozen	91	335	1 122	5 799	144 034
'170230	Glucose&glucose syrup nt cntg fruct/cntg in dry state <20% by wt fruct	65 521	105 858	85 848	72 545	139 328
'151620	Veg fats &oils&fractions hydrogenatd,inter/re-esterifid,etc,ref'd/not	70 879	44 836	115 042	112 498	137 638
'382319	Industrial fatty acids, acid oils nes	122 533	122 453	146 493	125 985	133 154
'120750	Mustard seeds, whether or not broken	245 639	185 057	152 965	144 542	132 481
'220410	Grape wines, sparkling	154 307	126 651	130 574	124 692	127 421
'110710	Malt, not roasted	139 752	137 554	95 606	70 239	126 124
'110313	Maize (corn) groats and meal	57 924	53 581	65 952	96 525	116 243
'210112	Coffee preparations based on extract/essence/conc.	4 205	26 113	54 584	42 276	115 907
'230400	Soya-bean oil-cake&oth solid residues,whether or not ground or pellet	4 495	12 652	2 991	64 702	114 169
'100820	Millet	145 516	93 461	71 280	102 733	109 137
'070700	Cucumbers and gherkins, fresh or chilled	83 826	78 200	107 902	94 333	106 429
'200110	Cucumbers and gherkins,prepared or preserved by vinegar or acetic acid	71 410	70 562	65 010	80 609	103 529
'110812	Maize (corn) starch	29 211	33 313	63 557	91 242	102 789
'110429	Cereals, hulled, pearled, sliced or kibbled nes	96 972	93 658	138 188	78 916	101 435
'481820	Handkerchiefs, cleansing or facial tissues and towels, of paper	26 598	28 795	34 723	47 935	96 154
'180620	Chocolate&other food preparations containg cocoa weighg more than 2 kg	72 886	98 475	83 403	86 081	93 494
'230990	Animal feed preparations nes	28 290	31 433	43 223	46 938	92 581
'030264	Mackerel,fresh or chilled,excluding heading No 03.04,livers and roes	55 403	57 976	90 759	87 504	91 141

'080231	Walnuts in shell, fresh or dried	178 210	140 425	180 318	209 775	88 942
'040490	Products consisting of natural milk constituents sweetened or not nes	28 116	21 026	26 792	39 266	87 790
'441810	Windows, French-windows and their frames, of wood	55 818	50 921	55 346	66 910	85 917
'100610	Rice in the husk (paddy or rough)	141			66 583	82 556
'180631	Choc&food prep cntg cocoa in blocks,slabs/bars,filld,not exceedg 2 kg	77 564	70 672	80 009	95 707	79 915
'200950	Tomato juice unfermented¬ spirited,whether or not sugared or sweet	35 896	34 341	34 141	48 761	78 811
'230210	Maize (corn) bran, sharps and other residues, pelleted or not	21 207	21 252	28 777	61 299	78 484
'110423	Maize (corn), hulled, pearled, sliced or kibbled	9 140	18 869	58 927	40 705	77 428
'220830	Whiskies	37 024	46 024	77 414	93 188	72 579
'481099	Paper, in rolls or sheets, clay coated, nes	15 518	15 465	16 625	51 959	72 070
'210130	Chicory&other coffee substitutes roasted&extracts,ess&conc thereof	4 305	6 107	18 523	47 862	71 657
'010210	Bovine, live pure-bred breeding	63 075	5 852	44 301	37 377	68 430
'120400	Linseed, whether or not broken	99 841	92 244	76 896	185 526	68 056
'290545	Glycerol	35 680	21 368	10 369	21 207	67 316
'210500	Ice cream and other edible ice, whether or not containing cocoa	33 972	38 962	38 851	51 927	66 318
'121190	Plants &pts of plants(incl sed&fruit) usd in pharm,perf,insect etc nes	59 168	46 242	60 192	63 565	65 453
'070310	Onions and shallots, fresh or chilled	75 972	2 092	2 574	19 375	64 570
'480451	Paper,kraft,rolls or sheets,>/=225g/m2, unbleached, uncoated, nes	41 569	49 704	57 194	70 983	62 899
'230910	Dog or cat food put up for retail sale	6 038	8 148	15 007	40 607	60 489
'160100	Sausage&sim prod of meat,meat offal/blood&food prep basd on these prod	5 723	9 066	18 580	49 448	58 578
'200980	Fruit&veg juice nes (exc mx) unferment unspirid,whether/not sug/sweet	17 077	19 211	38 283	46 357	56 206
'480431	Paper,kraft,rolls or sheets,<=150g/m2, unbleached, uncoated, nes	26 242	41 418	45 049	53 023	56 023
'200892	Fruit mixtures nes,o/w prep o presvd,whether o not sugard,sweet o spir	31 633	27 024	28 058	32 854	55 418
'210410	Soups and broths and preparations thereof	18 437	28 795	37 772	40 575	53 795
'151521	Maize (corn) oil crude	42 083	45 470	92 996	68 652	53 507
'050510	Feathers used for stuffg&down cleaned,disinfected or treated for presv	39 139	43 247	25 555	38 317	52 979
'482390	Paper and paper articles, nes	33 839	25 683	39 074	40 427	51 673
'480300	Paper,household/sanitary,rolls of a w >36 cm,sheets one side >36 cm	33 416	50 703	55 044	51 223	48 475
'481890	Household or hospital supplies, of paper, nes	30 662	43 094	49 083	42 382	48 360
'441700	Tools,tool bodies&handles,brooms or brush bodies&handles of wood etc	31 575	32 293	37 995	37 966	46 891
'430110	Raw mink furskins, whole	15 402	16 369	9 664	20 929	45 719
'090920	Coriander seeds	25 587	30 661	55 231	56 850	45 595
'430180	Raw furskins nes, whole	5 656	6 698	13 022	34 203	45 066

'040120	Milk not concentrated & unsweetened exceeding 1% not exceeding 6% fat	98 647	87 988	61 141	29 926	45 028
'120910	Sugar beet seed, for sowing	1 601	306	1 618	2 061	43 184
'200971	Apple juice, unfermented, Brix value <= 20 at 20°C, whether or not con	23 953	24 145	25 548	31 439	43 021
'190420	Prepared foods of unroasted cereal flakes, mixtures	13 760	16 536	19 299	28 764	41 667
'200912	Orange juice, unfermented, Brix value <= 20 at 20°C, whether or not co	25 089	24 451	24 383	30 924	41 542
'190410	Prep foods obtained by the swellg o roastg of cereal o cereal products	24 293	29 655	29 014	33 991	41 484
'481830	Tablecloths and serviettes, of paper	32 653	27 490	27 216	32 167	41 283
'040610	Cheese, fresh (including whey cheese) unfermented, and curd	24 351	34 079	55 461	70 656	38 700
'480810	Paper, corrugated, in rolls or sheets	21 332	14 977	37 010	33 721	38 133
'230330	Brewing or distilling dregs and waste	3 890	18 584	35 852	33 443	38 047
'480530	Paper, wrapping, sulphite, rolls/sheets, uncoated	688	1 443	2 790	11 916	37 989
'160249	Swine meat&meat offal nes/exc livers/ incl mixtures,prepard o preservd	597	1 800	11 289	54 552	37 730
'350300	Gelatin and gelatin derivs; isinglass; glues of animal origin, nes	7 722	9 256	11 958	18 361	37 624
'010290	Bovine, live except pure-bred breeding	8 136	66	5 961	2 020	36 933
'240399	Tobacco extracts and essences	11 910	18 293	14 482	27 047	36 760
'080920	Cherries, fresh	15 758	33 219	20 270	28 225	35 665
'151511	Linseed oil, crude	9 347	3 943	8 406	18 050	35 415
'200811	Ground-nuts nes o/w prep or presvd,sugared,sweetened,spirited or not	8 385	10 640	15 417	27 202	35 118
'040811	Egg yolks dried	12 980	147 713	50 514	15 482	34 647
'080810	Apples, fresh	189 631	251 297	78 974	51 698	34 436
'120799	Oil seeds and oleaginous fruits, nes, whether or not broken	25 761	18 737	21 924	28 675	34 282
'330129	Essential oils, nes	20 959	30 005	41 015	29 509	34 254
'100630	Rice, semi-milled or wholly milled, whether or not polished or glazed	8 825	10 735	12 368	33 884	33 937
'482020	Exercise books of paper	30 613	43 815	26 706	24 871	33 140
'200880	Strawberries nes,o/w prep/presvd,whether/not sugard,sweet/spiritd	28 042	15 851	18 235	24 945	33 082
'110319	Cereal groats and meal nes	34 129	18 971	22 988	10 354	33 015
'040520	Dairy spreads	5 980	24 422	30 200	7 508	32 631
'100200	Rye	4 678	73 623	10 887	20 308	32 237
'080711	Watermelons, fresh	26 507	46 388	24 642	21 306	32 006
'151190	Palm oil and its fractions refined but not chemically modified	694 868	785 908	298 632	413 785	31 315
'071040	Sweet corn, frozen	44 928	35 616	21 658	35 749	31 181
'070959	Fresh or chilled edible mushrooms (excl. mushrooms of the genus "Agari	29 949	27 505	18 616	27 857	30 912
'110311	Wheat groats and meal	18 537	14 758	14 532	13 487	30 345

'350400	Peptones & derivs;protein substances and derivs, nes; hide powder	2 331	11 581	10 060	22 688	29 779
'070190	Potatoes, fresh or chilled nes	7 431	22 746	24 807	8 915	29 366
'490110	Brochures, leaflets and similar printed matter, in single sheets	23 356	26 018	19 558	18 860	28 809
'100110	Durum wheat	1 783		2 689	27 407	28 492
'071320	Chickpeas, dried, shelled, whether or not skinned or split	26 764	21 449	18 631	22 540	27 887
'190520	Gingerbread and the like	26 764	22 352	25 936	21 837	27 378
'040221	Milk and cream powder unsweetened exceeding 1.5% fat	81 927	149 418	57 158	41 908	27 359
'482370	Moulded or pressed articles of paper pulp, nes	2 513	7 638	9 657	12 006	26 898
'090230	Black tea (fermented)&partly fermentd tea in packages not exceedg 3 kg	8 078	9 248	13 382	14 076	26 254
'200799	Jams,fruit jellies,fruit/nut purée&paste,ckd prep,sugard,sweetend/not	27 279	25 479	27 396	23 080	26 225
'441299	Panels, 1 outer ply coniferous wood nes	12 640	8 848	16 057	19 727	26 101
'190211	Uncooked pasta not stuffed or otherwise prepared, containing eggs	58	131	12 159	26 728	25 400
'040390	Buttermilk,curdled milk & cream,kephir & ferm or acid milk & cream nes	19 018	19 262	33 465	23 620	24 247
'151590	Veg fats&oils nes&their fractions,refind or not but not chemically mod	5 972	9 001	10 599	12 383	23 057
'070490	Cabbages,kohlrabi,kale and sim edible brassicas nes,fresh or chilled	6 569	18 256	2 387	9 487	22 989
'040310	Yogurt concentratd o not,sweetend o not,flavourd o contg fruit o cocoa	3 832	18 869	28 597	12 980	22 768
'121490	Swedes,mangold,fodder root,hay,clover,sainfoin,forag kale,etc	7 605	18 460	34 428	45 514	22 682
'200551	Beans,sheld prepard/preservd,o/t by vinegar/acetic acid,not frozen	25 180	23 824	20 968	19 792	22 634
'190120	Mixes & doughs for the prep of bakers' wares of heading No 19.05, nes	5 449	9 103	14 762	20 463	22 096
'070610	Carrots and turnips, fresh or chilled	2 073	663	7 816	3 525	21 904
'440910	Wood (lumber) continuously shaped coniferous (softwood)	12 117	14 503	13 835	9 643	20 963
'110290	Cereal flour nes	9 604	21 973	22 377	17 412	20 848
'151319	Coconut (copra) oil&its fractions refined but not chemically modified	4 462	33 547	44 323	26 066	20 723
'151800	Animal/veg fats&oils&fract boild oxid,etc,& ind mix/prep nes ex 15.16	1 344	1 866	5 975	11 663	20 377
'220870	Liqueurs and cordials	87 658	79 701	47 839	29 754	20 137
'441600	Casks, barrels etc (cooper's prods) & parts of wood, incl staves	14 630	9 824	12 015	17 576	19 878
'481960	Box files,letter trays & similar articles of paper,used in offices etc	6 063	4 373	11 512	9 217	19 580
'030261	Sardines,sardinella,brislq/sprats,fr/chd,ex hd No 03.04,livers&roes	16 778	12 280	19 450	18 754	19 532
'050400	Guts, bladders and stomachs of animals except fish whole or in pieces	3 774	10 327	9 182	9 479	19 465
'200210	Tomatoes,whole/in pieces prepard/preservd o/t by vinegar/acetic acid	14 630	15 188	8 888	14 125	19 340

'020220	Bovine cuts bone in, frozen	8	44	6 946	13 200	19 340
'441510	Cases, boxes, crates, drums & similar packings; cable-drums, wooden	4 620	4 358	9 556	13 732	19 283
'210330	Mustard flour and meal and prepared mustard	24 948	25 756	20 558	17 993	18 658
'490300	Children's picture, drawing or colouring books	4 512	5 881	6 220	7 942	18 447
'220110	Mineral&aerated waters not cntg sugar or sweeteng matter nor flavoured	17 965	14 612	13 259	17 298	18 428
'220710	Undenaturd ethyl alcohol of an alcohol strgth by vol of 80% vol/higher	252 739	146 102	110 512	37 025	18 082
'240130	Tobacco refuse	4 802	2 799	2 632	2 609	18 005
'230620	Linseed oil-cake&other solid residues,whether or not ground or pellet	8 493	3 943	20 623	19 326	17 929
'160232	Fowl (gallus domesticus) meat, prepared/preserved	3 815	5 422	11 203	14 754	17 909
'071021	Peas, frozen	22 053	16 711	5 450	17 445	17 852
'160250	Bovine meat and meat offal nes,excluding livers, prepared or preserved	7 780	10 167	3 092	6 510	17 813
'071080	Vegetables, frozen nes	12 507	14 897	11 519	6 608	17 756
'200990	Mixtures of juices unfermentd¬ spiritd whether o not sugard o sweet	45 873	16 004	16 581	15 008	17 544
'121300	Cereal straw&husks,unprepd,whether or not chopped,ground,pressed,pellet	3 036	4 052	10 167	22 393	17 448
'410120	Whole raw hides and skins of bovine "incl. buffalo" or equine animals,	10 160	12 346	7 334	6 813	17 045
'090121	Coffee, roasted, not decaffeinated	16 654	18 767	18 918	16 357	16 277
'200540	Peas prepared or preserved,oth than by vinegar o acetic acid,not frozen	19 084	19 401	10 872	11 385	15 710
'070690	Salad beetroot,salsif,celeriac,radish&sim edibl roots,fresh/chilld nes	7 481	6 792	11 052	5 046	15 672
'120929	Seeds of forage plants, except beet seeds, for sowing nes	12 001	10 218	12 526	9 831	15 432
'081120	Raspberries,mulberries,etc uncook,steam/boil in water sweetend/nt,froz	8 103	7 026	4 717	13 748	15 355
'120590	High erucic rape or colza seeds "yielding a fixed oil which has an eru	29 120	42 941	7 385	3 370	15 086
'482190	Paper labels of all kinds, not printed	4 296	4 905	6 054	8 171	15 067
'200899	Fruits&oth edible pts of plants nes,prep/presvd,sug,sweet/spir/not	8 418	6 275	8 485	7 508	14 481
'230240	Cereal bran, sharps and other residues nes, pelleted or not	4 205	16 405	8 542	8 498	13 876
'230649	Oil-cake and other solid residues, whether or not ground or in the for	979	845	3 718		13 867
'151529	Maize (corn) oil and its fractions,refined but not chemically modified	1 509	87	10 534	16 881	13 588
'190219	Uncooked pasta, not stuffed or otherwise prepared, nes	5 507	5 714	9 412	10 133	12 887
'020649	Swine edible offal, frozen nes			1 834	7 304	12 570
'051191	Fish,shellfish&aqua invert prod nes&dead anim of Ch 3 nt for hum cons	8	146	525	1 137	12 436
'220510	Vermouth&oth grape wines flav w plants o arom subst in ctrn <= 2 l	10 069	9 314	12 246	15 679	12 311

'150790	Soya-bean oil and its fractions, refined but not chemically modified	846			491	12 215
'481190	Paper,in rolls o sheets,ctd,impreg,cov,surf-col,surf-dec o printd,nes	20 560	11 661	7 370	7 663	12 176
'440610	Ties, railway/tramway, wood not impregnated	13 544	5 619	12 303	24 209	12 138
'190490	Cereals,exc maize (corn),in grain form,pre-cookd or otherwise prepard	2 073	2 602	2 963	4 441	12 061
'230110	Flours,meals&pellets of meat o meat offal unfit for human cons:greaves	2 322	1 640	2 057	3 607	11 936
'040630	Cheese processed, not grated or powdered	13 046	8 862	7 874	8 146	11 533
'440690	Ties, railway/tramway, wood nes	11 222	12 513	20 213	28 184	11 130
'230690	Veg oil-cake&oth solid residues nes,whether or not ground or pelleted		131	10 088	14 026	10 995
'060220	Trees, edible fruit or not, shrubs and bushes, grafted or not	6 038	7 798	5 551	7 508	10 967
'482340	Rolls,sheets and dials,of paper,printed,for self-recording apparatus	9 953	8 833	7 622	7 811	10 659
'482050	Albums for samples or for collections, of paper	10 143	7 091	6 644	8 187	10 554
'200860	Cherries nes,o/w prep o presvd whether o not sugard,sweetend o spiritd	13 204	8 585	5 839	8 146	10 477
'110220	Maize (corn) flour	3 085	5 809	6 694	8 121	10 381
'441900	Tableware and kitchenware, of wood	7 829	2 762	5 515	9 316	10 371
'051199	Animal prods nes&dead animals of Chapter I unfit for human consumption	2 720	2 544	3 380	4 613	10 131
'030379	Fish nes, frozen, excluding heading No 03.04, livers and roes	116 106	55 440	856	6 077	9 987
'140190	Vegetable materials nes, used primarily for plaiting	22 534	11 712	11 864	8 858	9 901
'160430	Caviar and caviar substitutes prepared from fish eggs	1 957	1 924	3 919	4 785	9 785
'160540	Crustaceans nes, prepared or preserved	9 604	10 006	10 290	2 650	9 152
'482030	Binders, folders and file covers, of paper	8 203	3 943	1 366	1 448	9 152
'490191	Dictionaries and encyclopaedias, and serial instalments thereof	4 487	5 561	6 946	7 287	8 988
'081040	Cranberries, bilberries and other fruits of the genus Vaccinium, fresh	8 020	13 833	13 439	17 012	8 873
'080510	Oranges, fresh or dried	58	226	158	221	8 652
'090412	Pepper of the genus Piper, except cubeb pepper, crushed or ground	3 168	2 886	3 207	5 357	8 355
'070990	Vegetables, fresh or chilled nes	28 730	17 404	7 478	8 334	8 258
'190220	Stuffed pasta, whether or not cooked or otherwise prepared	8 725	5 677	6 716	7 966	8 143
'530121	Flax fibre, broken or scutched	7 896	7 937	4 264	6 788	8 124
'220840	Rum and tafia	2 405	2 973	5 983	8 579	8 047
'481390	Paper, cigarette, nes	6 196	7 631	4 429	5 014	7 826
'220190	Ice&snow&potable waters nes not cntg sugar or sweeteners nor flavoured	4 230	8 520	7 378	7 958	7 740
'470790	Waste&scrap of paper or paperboard,nes (includg unsorted waste&scrap)	4 470	3 637	3 372	4 187	7 740
'081340	Fruits, dried nes	14 854	7 893	8 801	11 974	7 692

'071159	Mushrooms and truffles, provisionally preserved, e.g., by sulphur diox	7 672	3 119	10 016	4 613	7 509
'200580	Sweet corn prepar'd o preserv'd,o/t by vinegar o acetic acid not frozen	11 213	12 083	4 926	2 625	7 020
'482010	Registers,account books,note books,diaries & similar articles of paper	1 982	1 742	2 998	7 189	6 904
'010690	Live animals (excl. mammals, reptiles, birds, fish, crustaceans, mollu	1 344	4 555	9 901	10 035	6 818
'160220	Livers of any animal prepared or preserved	1 800	2 369	2 409	4 457	6 492
'100400	Oats	5 988	19 474	1 100	4 457	6 357
'071333	Kidney beans&white pea beans drid shelld,whether o not skinnd o split	1 136	2 332	6 565	12 718	6 194
'130219	Vegetable saps and extracts nes	4 645	8 731	6 457	7 467	5 935
'190110	Prep of cereals,flour,starch/milk f infant use,put up f retail sale	5 855	2 806	3 099	34 244	5 848
'200850	Apricots nes,o/w prep o presvd whether o not sugard,sweetend o spiritd	4 056	2 631	3 502	4 212	5 762
'440500	Wood wool; wood flour		66	424	2 184	5 646
'350520	Glues based on starches, on dextrans or other modified starches, nes	2 521	1 990	3 804	4 065	5 579
'020319	Swine cuts, fresh or chilled, nes	91	3 972	2 653	2 331	5 502
'151519	Linseed oil and its fractions, refined but not chemically modified	3 044	2 740	13 281	11 417	5 406
'040130	Milk and cream not concentrated and unsweetened exceeding 6% fat	1 684	2 121	3 401	4 187	5 406
'081110	Strawberries,uncookd o steamd o boild in water,sweetend o not,frozen	1 543	3 731	3 279	2 462	5 368
'020629	Bovine edible offal, frozen nes	91	160	115	180	5 301
'060290	Plants live, nes	4 910	3 090	6 414	4 613	5 166
'442010	Statuettes and other ornaments of wood	2 339	2 296	3 775	5 095	5 138
'090210	Green tea (not fermented) in packages not exceeding 3 kg	1 012	1 049	1 711	1 644	4 945
'110210	Rye flour	5 233	2 733	165	115	4 782
'330190	Conc&aqueous distls of essentl oils;terpenic by-prods of essentl oils	1 501	2 456	6 702	810	4 725
'080719	Melons, fresh, other than watermelons	3 591	649	1 294	2 813	4 705
'160420	Fish prepared or preserved, except whole or in pieces	23 579	13 578	12 900	13 282	4 677
'230800	Acorns, horse-chestnuts, marc and other vegetable materials and vegeta	4 172	3 892	2 790	7 320	4 648
'110419	Cereals, rolled or flaked grains nes	3 583	7 113	5 961	3 255	4 533
'200870	Peaches nes,o/w prep o presvd whether o not sugard,sweetend o spiritd	2 563	2 157	2 689	4 008	4 513
'220850	Gin and geneva	2 306	2 748	4 717	5 660	4 494
'090411	Pepper of the genus Piper,ex cubeb pepper,neither crushd nor ground	531	882	1 690	2 568	4 100
'470710	Waste and scrap of unbleached kraft or corrugated paper and paperboard		124	266	458	4 062
'070810	Peas, shelled or unshelled, fresh or chilled	41 312	6 982		54 069	4 052
'020311	Swine carcasses and half carcasses, fresh or chilled	25	109	11 153	1 063	3 918

'160590	Molluscs and other aquatic invertebrates prepared or preserved	5 491	8 235	6 392	7 009	3 908
'100810	Buckwheat	5 175	3 207	4 588	2 315	3 860
'010410	Sheep, live		292	101	65	3 736
'480240	Paper, wallpaper base, in rolls or sheets, uncoated	5 408	977	956	2 159	3 697
'210120	Tea or maté extracts, essences & concentrates & preparations thereof	265	211	309	638	3 659
'480550	Paper, felt, in rolls or sheets, uncoated	2 264	5 830	7 464	7 958	3 572
'220600	Fermented beverages nes (for example, cider, perry, mead, etc)	1 327	1 188	2 179	2 020	3 572
'160412	Herrings, prepared or preserved, whole or in pieces but not minced	5 267	4 883	2 229	2 380	3 505
'482290	Bobbins, spools and similar supports of paper, nes	323	612	697	2 176	3 438
'210220	Yeasts, inactive and other dead singlecell micro-organisms		219	1 301	687	3 380
'081010	Strawberries, fresh	91	197	1 639	3 141	3 313
'071350	Broad beans&horse beans dried,shelled,whether or not skinned or split	514	707	942	8 293	3 284
'040110	Milk not concentrated and unsweetened not exceeding 1% fat	365	517	1 064	3 108	3 188
'010511	Fowls, live domestic weighing not more than 185 g	174	13 126	4 451	777	3 159
'481710	Envelopes of paper	2 671	3 520	3 574	3 942	3 150
'481320	Paper, cigarette, in rolls of a width not exceeding 5 cm	3 027	3 265	1 920	2 290	3 131
'440410	Poles, piles etc, coniferous, pointed but not sawn	4 462	4 591	4 746	3 525	3 015
'091099	Spices nes	863	343	2 603	2 740	3 015
'240210	Cigars, cheroots and cigarillos, containing tobacco	2 397	2 529	4 271	4 016	3 006
'180500	Cocoa powder, not containing added sugar or other sweetening matter	6 502	5 000	5 033	3 484	3 006
'100830	Canary seed	1 468	2 361	2 869	2 306	2 881
'151550	Sesame oil&its fractions whether/not refined,but not chemically modified	1 070	1 319	1 115	1 603	2 775
'020736	Ducks/geese/guinea fowl, cuts/offal, frozen	133	58	1 395	1 080	2 564
'160416	Anchovies, prepared or preserved, whole or in pieces, but not minced	1 451	2 587	2 057	3 214	2 545
'071290	Vegetables and mixtures dried, but not further prepared nes	514	2 026	4 235	3 599	2 497
'520100	Cotton, not carded or combed		277	568		2 420
'200921	Grapefruit juice, unfermented, Brix value <= 20 at 20°C, whether or no	2 364	2 660	2 143	1 726	2 401
'480620	Paper, greaseproof, in rolls or sheets	3 434	1 727	1 661	2 102	2 257
'120810	Soya bean flour and meals	1 601	117		924	2 247
'090420	Fruits of the genus Capsicum or Pimenta, dried, crushed or ground	1 634	2 092	2 243	2 437	2 218
'121020	Hop cones, ground, powdered or pelleted and lupulin	3 525	3 331	1 870	2 184	2 218
'021019	Swine meat cured, nes	299	1 334	1 280	2 527	2 180

'071090	Mixtures of vegetables, frozen	257	321	244	540	2 180
'121299	Vegetable products nes used primarily for human consumption	1 949	2 398	2 042	1 276	2 170
'120999	Seeds, fruit and spores for sowing, nes	2 745	2 427	2 610	2 912	2 084
'030229	Flatfish nes,fresh or chilled excluding heading No 03.04,livers & roes	1 062	1 880	2 941	2 658	2 084
'350510	Dextrins and other modified starches	373	1 946	1 524	752	2 074
'080910	Apricots, fresh	589	2 230	3 912	33	2 017
'081320	Prunes, dried	4 636	7 536	2 114	1 734	1 949
'230250	Bran, sharps and other residues of leguminous plants, pelleted or not	33			1 080	1 949
'080222	Hazelnuts or filberts, fresh or dried, shelled or peeled	1 866	1 895	777	1 047	1 949
'010620	Live reptiles "e.g. snakes, turtles, alligators, caymans, iguanas, gav	1 261	845	1 409	1 349	1 921
'110412	Oats, rolled or flaked grains	6 162	8 505	3 811	2 372	1 844
'021099	Meat and edible offal, salted, in brine, dried or smoked, and edible f		146	360	998	1 786
'010612	Live whales, dolphins and porpoises "mammals of the order Cetacea" and				564	1 700
'482090	Office supplies nes, of paper	1 874	1 079	1 431	1 268	1 690
'070960	Peppers of the genus Capsicum or of the genus Pimenta,fresh or chilled	6 295	3 921	992	2 781	1 671
'481950	Containers, packing, nes (including record sleeves) of paper	896	940	1 266	1 906	1 632
'210310	Soya sauce	813	955	805	1 031	1 632
'110813	Potato starch	174	328	813	2 576	1 584
'021020	Bovine meat cured		335	22	294	1 527
'442090	Wood marquetry and inlaid wood; caskets and cases for jewellery etc	274	554	1 035	1 538	1 460
'160241	Hams and cuts thereof of swine prepared or preserved	1 020	1 100	11 915	13 855	1 354
'170290	Sugar nes, including invert sugar	1 344	153	93	270	1 296
'020321	Swine carcasses and half carcasses, frozen	8	15	20 213	48 107	1 277
'080610	Grapes, fresh	1 941	153	209	196	1 277
'160411	Salmon prepared or preserved, whole or in pieces, but not minced	672	2 259	1 172	1 317	1 268
'200820	Pineapples nes,o/w prep or presvd,sugared,sweetened,spirited or not	6 196	3 032	403	442	1 268
'170240	Glucose inc syrup cntg in dry state min 20% but <50% by wt of fructose	771	117	884	1 521	1 258
'120923	Seeds, fescue, for sowing				57	1 248
'130212	Liquorice extract	249	175			1 239
'240120	Tobacco, unmanufactured, partly or wholly stemmed or stripped	70 937	44 413	27 597	64 587	1 220
'151329	Palm kernel/babassu oil their fract,refind but not chemically modified			7 953	14 133	1 172
'382311	Stearic acid	33	29	129	74	1 152
'200969	Grape juice, incl. grape must, unfermented, Brix value > 30 at 20°C, w	2 596	22	14	8	1 143

'060319	Fresh cut flowers and buds, of a kind suitable for bouquets or for orn			65		1 124
'080620	Grapes, dried	962	729	1 136	1 186	1 114
'220900	Vinegar and substitutes for vinegar obtained from acetic acid	6 453	1 851	1 452	1 194	1 047
'071390	Leguminous vegetables dried,shelled,whether or not skinnd or split,nes				360	999
'110422	Oats, hulled,pearled,sliced or kibbled	489	809	201	581	979
'090950	Fennel or juniper seeds	133	102	280	433	979
'010190	Live horses, asses, mules and hinnies (excl. pure-bred for breeding)	232	44	144	1 080	960
'060210	Cuttings and slips, unrooted	382	357	827	131	951
'030559	Fish nes, dried, whether or not salted but not smoked	2 024	3 476	1 704	1 243	922
'441840	Shuttering for concrete constructional work, of wood	16 696	3 608	1 704	172	883
'070930	Aubergines(egg-plants), fresh or chilled	639	583	798	2 110	874
'060410	Mosses and lichens suitable for bouquets or for ornamental purposes			14	213	816
'070890	Leguminous vegetables, shelled or unshelled, fresh or chilled nes	141		324	1 619	807
'110720	Malt, roasted	406	649	475	679	759
'010110	Pure-bred breeding horses and asses	722	1 020	2 049	7 549	701
'480429	Paper, sack kraft, in rolls, o/t unbl, uncoated	290	423	331	662	682
'350219	Egg albumin, other than dried	3 392	2 084			672
'210230	Baking powders, prepared	158	233	309	442	663
'020900	Pig fat lean meat free&poultry fat unrenderd,frsh,chilld,frozn or curd	25	292	453	515	653
'060311	Fresh cut roses and buds, of a kind suitable for bouquets or for ornam			14	25	653
'030549	Fish nes, smoked including fillets	100	124	244	98	643
'200710	Homo prep (jams,fruit jellies etc) ckd prep whether/nt sugard/sweetend	896	729	352	736	576
'200840	Pears nes,o/w prep or presvd whether or not sugared,sweetened,spirited	2 032	510	417	335	576
'021012	Bellies, streaky and cuts thereof, swine cured	17	109	201	294	567
'510121	Degreased shorn wool, not carded, combed or carbonized	946	590	741	196	567
'081020	Raspberries, blackberries, mulberries and loganberries, fresh	124	29	36	57	557
'441400	Wooden frames for paintings, photographs mirrors or similar objects	1 402	1 560	2 064	1 014	509
'071239	Dried mushrooms and truffles, whole, cut, sliced, broken or in powder,	431	765	381	90	509
'100640	Rice, broken	2 389	5 860	2 330	3 247	499
'081310	Apricots, dried	829	306	511	409	499
'200410	Potatoes preparad or preservd oth than by vinegar or acetic acid,frozen	149	357	13 669	393	499
'200919	Orange juice&nes,unfermentd not spiritd,whether or not sugard or sweet	66	131	223	319	499

'040590	Fats and oils derived from milk nes	697	452	230	229	490
'040899	Eggs, bird, not in shell nes				41	490
'151491	High erucic acid rape or colza oil "fixed oil which has an erucic acid	622	743	4 199	409	480
'410150	Whole raw hides and skins of bovine "incl. buffalo" or equine animals,	33				480
'080820	Pears and quinces, fresh	3 210	2 726	877	761	471
'080930	Peaches, including nectarines, fresh		73	22	16	471
'060499	Foliage,branch,etc w/o flowers/buds&grass for bouquet/orn purp exc fr	1 078	933		188	461
'200310	Mushrooms prepared or preserved other than by vinegar or acetic acid	2 206	1 560	554	1 799	451
'120220	Ground-nuts shelld,whether or not broken,not roastd or otherwise cookd		15	22	613	451
'070970	Spinach,N-Z spinach & orache spinach (garden spinach),fresh or chilled	133	197	360	286	451
'200570	Olives preparad o preservd,oth than by vinegar o acetic acid,not frozen	224	109	424	90	451
'090700	Cloves (whole fruit, cloves and stems)	133	219	209	368	442
'151000	Oils&thr fract nes obt from olives,ref'd/not,not chem mod,incl blends				8	442
'110610	Flour and meal of the dried leguminous vegetables of heading No 07.13	1 476	1 093	568	1 889	432
'440420	Poles, piles etc, non-coniferous, pointed but not sawn	506	153	424	319	432
'120925	Seeds, rye grass, for sowing	755	678	1 826	311	423
'120930	Seeds, flower, for sowing	912	313	489	213	423
'170191	Refined sugar,in solid form,containg added flavourg or colourg matter	1 377	7	43	180	423
'010639	Live birds (excl. birds of prey and psittaciformes "incl. parrots, par	33	182	144		403
'220590	Vermouth&oth grape wines flav with plants or arom subst in ctnr > 2 l	315	736	417	515	394
'120791	Poppy seeds, whether or not broken	12 781	2 441	604	368	384
'482040	Manifold business forms and interleaved carbon sets, of paper	290	15	108	188	384
'150910	Olive oil, virgin	41	44	22	74	375
'170410	Chewing gum containing sugar, except medicinal	307	80	194	254	365
'090620	Cinnamon and cinnamon-tree flowers crushed or ground	124	197	216	172	365
'150200	Bovine,sheep&goat fats,raw/renderd whether/not pressd/solv-extractd			1 014	916	355
'070519	Lettuce, fresh or chilled nes	348	969	302	286	355
'442110	Clothes hangers of wood	174	306	36	41	355
'080300	Bananas including plantains, fresh or dried	4 661	6 945	6 845	3 926	346
'080111	Coconuts, dessicated	166	219	86	180	346
'150810	Ground-nut oil, crude	224	401	108	270	336
'190510	Crispbread	141	423	331	245	336
'030371	Sardines,sardinella,brislg or sprats,frozen ex hd No 03.04,livers&roes				2 797	307

'480421	Paper, sack kraft, in rolls, unbleached, uncoated	805	2 835	525	1 194	298
'200961	Grape juice, incl. grape must, unfermented, Brix value <= 30 at 20°C,	4 553	1 159	331	483	298
'150600	Animal fats&oils&their fractions nes refind/not,but not chemically mod	75	73	72	278	298
'090220	Green tea (not fermented) in packages exceeding 3 kg	108	211	237	368	288
'230700	Wine lees and argol	116	124	216	319	288
'120922	Seeds, clover, for sowing	506	590		1 423	278
'200390	Mushrooms, prepared or preserved otherwise than by vinegar or acetic a	415	364	58	65	278
'090940	Caraway seeds	423	1 975	554	286	269
'480540	Paper, filter, in rolls or sheets, uncoated	423	102	86	172	250
'080550	Fresh or dried lemons "Citrus limon, Citrus limonum" and limes "Citrus	523	765	209	294	240
'450490	Articles of agglomerated cork nes, with or without binder	83	255	230	393	230
'020733	Ducks/geese/guinea fowl, whole, frozen	796	2 281	1 201	262	230
'121220	Seaweeds and other algae, fresh or dried whether or not ground	108	204	137	98	230
'091010	Ginger	58	87	72	90	221
'100890	Cereals unmilled nes	33	146	165	654	211
'071022	Beans, frozen	91	102	79	155	211
'482320	Paper, filter, cut to size or shape	149	138	223	106	211
'081350	Mixtures of edible nuts or dried fruits of this chapter	597	1 385	518	564	202
'120740	Sesamum seeds, whether or not broken	50	58	165	172	202
'480920	Paper,self-copy,in rolls of a w >36cm,sheets at least one side >36 cm	83	95	58	49	202
'160414	Tunas,skipjack&Atl bonito,prepard/preservd,whole/in pieces,ex mincd	348	372	388	450	192
'130239	Mucilages&thickeners nes,modifid or not,derivd from vegetable products	66	109	223	319	192
'480640	Paper,glassine,oth glazd transparent o translucent,in rolls o sheets	979	189	237	172	192
'130220	Pectic substances, pectinates & pectates	1 120	95	65	147	192
'090810	Nutmeg	75	58	137	131	192
'180400	Cocoa butter, fat and oil	489	146	36	1 284	182
'060491	Foliage,branch&pts of plant w/o flo/bud,grass,for bouquets&orn purp,fr	282	598	410	335	182
'020130	Bovine cuts boneless, fresh or chilled	58	408	302	188	182
'030749	Cuttle fish and squid,shelled or not,frozen,dried,salted or in brine	357	743	230	98	182
'330119	Essential oils of citrus fruits, nes	25	29	43	74	182
'410390	Raw hides and skins of animals, nes	1 203		50	25	182
'200559	Beans nes prepard or preservd,o/t by vinegar or acetic acid,not frozen	622	197	86	8	182
'152200	Degras & residues from fatty substances or animal or vegetable waxes	2 256	2 646	6 989	6 723	173

'070320	Garlic, fresh or chilled	539	1 574	4 357	1 358	173
'480441	Paper,kraft,rolls or sheets,>150g/m2,<225 g/m2,unbleached,uncoated,nes	406	605	496	139	173
'290544	D-glucitol (sorbitol)	25		22	131	163
'091030	Turmeric (curcuma)	17	22	50	90	163
'070951	Mushrooms, fresh or chilled	8	29	29	49	163
'200600	Fruit,nut,fruit-peel&pts of plant presvd by sugar (draind,glacé/cryst)	1 684	1 705	791	245	154
'160231	Turkey meat and meat offal prepared or preserved, excluding livers	41	109	209	188	154
'120924	Seeds, Kentucky blue grass, for sowing					154
'160415	Mackerel, prepared or preserved, whole or in pieces, but not minced	207	911	467	303	144
'080940	Plums and sloes, fresh	1 717	5 072	1 050	278	144
'010619	Live mammals (excl. primates, whales, dolphins and porpoises "mammals	829	29	58	57	144
'200320	Truffles prepared or preserved other than by vinegar or acetic acid				57	144
'160520	Shrimps and prawns,prepared or preserved	299	58	122	16	144
'160510	Crab, prepared or preserved					144
'030199	Fish live, nes					144
'020322	Hams, shoulders and cuts thereof, of swine, bone in, frozen	8	1 735	19 041	5 782	134
'160239	Dom fowl,duck,goose&guinea fowl meat&meat offal prep/presvd exc livers	50	66	194	335	134
'081330	Apples, dried	116	226	640	311	134
'090190	Coffee husks and skins, coffee substitutes	116	124		33	134
'441850	Shingles and shakes, of wood	547	773	209	883	115
'151530	Castor oil&its fractions,whether/not refined,but not chemically modified	348	619	302	278	115
'160290	Meat, meat offal or blood, prepared or preserved, nes	58	73	93	115	115
'150990	Olive oil and its fractions refined but not chemically modified	8	73	22	41	115
'121410	Lucerne (alfalfa) meal and pellets					115
'020713	Fowls (gallus domesticus), cuts & offal, fresh/chilled	8	3 214	1 611	213	106
'110630	Flour,meal&powder of edible fruits&nuts&peel of citrus fruit or melons			144	172	106
'480610	Paper, vegetable parchment, in rolls or sheets	50	44	295	74	106
'330112	Essential oils of orange	25	22	29	33	106
'330113	Essential oils of lemon	33	29	22	33	106
'330124	Essential oils of peppermint	17	15	22	33	106
'110430	Germ of cereals, whole, rolled, flaked or ground	6 527	8 549	36	3 321	96
'020711	Fowls (gallus domesticus), whole, fresh or chilled	8	182	1 402	319	96
'070110	Potatoes seed, fresh or chilled	2 289		7	229	96
'080420	Figs, fresh or dried	124	66	108	57	96

'090930	Cumin seeds	17	29	22	57	96
'030374	Mackerel, frozen, excluding heading No 03.04, livers and roes	17	66	50	57	96
'481620	Paper, self-copy, nes			79	41	96
'050790	Whalebone,horns,etc unworkd or simply preparad,unshapd,and powder&waste	207	124			96
'481200	Filter blocks, slabs and plates, of paper pulp	50	51	244	335	86
'210610	Protein concentrates and textured protein substances	290	153	122	123	86
'060240	Roses, grafted or not	199	102	43	25	86
'130190	Natural gums, resins, gum-resins and balsam, except arabic gum				16	86
'090300	Maté	8				86
'470321	Chemical wood pulp,soda or sulphate,coniferous,semi-bl or bleached,nes		80	7		86
'070820	Beans, shelled or unshelled, fresh or chilled	589	729	302	703	77
'071340	Lentils dried, shelled, whether or not skinned or split		7		532	77
'530129	Flax fibre, otherwise processed but not spun	8	29		221	77
'200941	Pineapple juice, unfermented, Brix value <= 20 at 20°C, whether or not	1 294	372	259	172	77
'020621	Bovine tongues, edible offal, frozen	8	44	43	98	77
'081400	Peel of citrus fruit/melons (watermelons) fresh,frz,drid/prov presvd		7	50	82	77
'200490	Veg nes&mx of veg prep or presvd,o/t by vinegar or acetic acid,frozen	75	66	50	57	77
'051110	Semen bovine	705	124	295		77
'151311	Coconut (copra) oil crude		896		21 166	67
'070410	Cauliflowers and headed broccoli, fresh or chilled	25	36	58	327	67
'200791	Citrus fruit (marmalades,purée,etc) ckd prep wther/nt sugard/sweetend	216	117	252	237	67
'070390	Leeks and other alliaceous vegetables, fresh or chilled	25	146	58	131	67
'090830	Cardamoms	17	22	14	65	67
'030322	Salmon Atlantic,frozen,excluding heading No 03.04, livers and roes		15	22	65	67
'030530	Fish fillets, dried, salted or in brine but not smoked	25	51	43	41	67
'080212	Almonds,fresh or dried,shelled or peeled		7	50	8	67
'071220	Onions dried but not further prepared	83	605	216	605	58
'450410	Blocks/plates/sheets/strip/tile,solid cylinders,incl discs,agglom cork	41	87	1 230	548	58
'030561	Herrings, salted and in brine, but not dried or smoked	390	328	180	65	58
'071010	Potatoes, frozen	17	44	29	33	58
'100620	Rice, husked (brown)	8	7		25	58
'030542	Herrings smoked, including fillets	91	168	7	16	58
'481310	Paper, cigarette, in the form of booklets or tubes		386	72		58

'080410	Dates, fresh or dried	274	204	173	106	48
'080520	Mandarins(tang&sats)clementines&wilks &sim citrus hybrids,fresh/drid	17	73	43	90	48
'080132	Cashew nuts, without shell, fresh or dried	17	44	151	49	48
'020622	Bovine livers, edible offal, frozen	8	29	29	41	48
'030541	Salmon, Pacific, Atlantic and Danube, smoked including fillets		80	115	41	48
'030269	Fish nes, fresh or chilled excl heading No 03.04, livers and roes	8	102	29	33	48
'200830	Citrus fruits nes,o/w prep or presvd,sugared,sweetened,spirited or not	124	124	7	25	48
'030520	Livers and roes, dried, smoked, salted or in brine	8	15	7	16	48
'481720	Cards, letter or correspondence, plain postcards, of paper	100				48
'090240	Black tea (fermented) & partly fermented tea in packages exceedg 3 kg	25	95	36	1 317	38
'020441	Sheep carcasses and half carcasses, frozen	8	22	7	82	38
'091091	Mixtures of two/more of the prods of different headgs to this chapter	75	36	50	57	38
'330125	Essential oils of other mints	17	15	7	8	38
'090111	Coffee, not roasted, not decaffeinated		7			38
'020641	Swine livers, edible offal, frozen			7	376	29
'080540	Grapefruit, fresh or dried	133	44	22	49	29
'130231	Agar-agar	91	36		49	29
'170112	Raw sugar, beet	3 550	44	237	49	29
'020312	Hams, shoulders and cuts thereof, of swine bone in, fresh or chilled	33	109	43	41	29
'081050	Kiwifruit, fresh	8	44	29	33	29
'030378	Hake, frozen, excluding heading No 03.04, livers and roes	1 086	15	22	33	29
'090910	Anise or badian seeds	8	66	108	25	29
'200949	Pineapple juice, unfermented, Brix value > 20 at 20°C, whether or not	8	15	29	25	29
'020610	Bovine edible offal, fresh or chilled	66	44	36	16	29
'020442	Sheep cuts, bone in, frozen		36	14	8	29
'030212	Salmon Pacific,Atlantic&Danube,fr or chd excl hd No 03.04,livers&roes	8	7		8	29
'040291	Milk and cream unsweetened, nes	282	7	7		29
'151499	High erucic acid rape or colza oil "fixed oil which has an erucic acid		95	2 941		29
'170111	Raw sugar, cane					29
'190240	Couscous					29
'470720	Waste and scrap of paper/paperboard made of bl chem pulp,not colrd,nes		95			29
'480100	Newsprint, in rolls or sheets	17 019	7 390	17 933	14 681	19
'170211	Lactose and lactose syrup, >99% lactose on dry matter	3 168	7 434	2 208	638	19
'121010	Hop cones, not ground, powdered or pelleted	1 393	794	618	622	19

'080211	Almonds in shell fresh or dried	33	51	86	74	19
'030321	Trout, frozen, excluding heading No 03.04, livers and roes		7	7	74	19
'480990	Paper,copying/transfer,rolls of a wtdh >36cm,sheets one side >36cm,nes	25	7	14	25	19
'080430	Pineapples, fresh or dried		22	14	16	19
'021011	Hams, shoulders and cuts thereof, of swine bone in, cured	8	15	7	8	19
'071030	Spinach, N-Z spinach and orache spinach (garden spinach), frozen		7	7	8	19
'121120	Ginseng roots used primly in pharm,perf,insecticide,fungicide/sim purp	66		14		19
'330130	Resinoids					19
'170260	Fructose&fructose syrup nes,cntg in dry state >50% by wght of fructose		36	43	155	10
'081090	Fruits, fresh nes	672	714	316	74	10
'481730	Paper stationery, nes	41		22	41	10
'070511	Cabbage lettuce (head lettuce) fresh or chilled		7	7	33	10
'020110	Bovine carcasses and half carcasses, fresh or chilled				25	10
'020422	Sheep cuts, bone in, fresh or chilled		7	29	25	10
'481690	Paper, copying/transfer, nes	17		108	25	10
'020443	Sheep cuts, boneless, frozen	8	7		16	10
'070940	Celery, other than celeriac, fresh or chilled		7	7	16	10
'080250	Pistachios, fresh or dried, whether or not shelled or peeled	25	605	79	16	10
'200510	Homogenizd vegetables prep/presvd,o/t by vinegar/acetic acid,not frozn				16	10
'382370	Industrial fatty alcohols		22	36	16	10
'020810	Rabbit or hare meat and edible meat offal, fresh, chilled or frozen		7		8	10
'080590	Citrus fruits, fresh or dried, nes				8	10
'110520	Potato flakes				8	10
'180610	Cocoa powder, containing added sugar or other sweetening matter	17	15	29	8	10
'030329	Salmonidae, nes,frozen,excluding heading No 03.04, livers and roes	8			8	10
'030341	Tunas,albacore or longfinned,frozen,excl headg No 03.04,livers & roes				8	10
'480220	Paper, sensitising base stock, in rolls or sheets, uncoated			7	8	10
'010391	Swine, live except pure-bred breeding weighing less than 50 kg		488			10
'020430	Lamb carcasses and half carcasses, frozen			7		10
'020725	Turkey, whole, frozen		7	7		10
'020732	Ducks/geese/guinea fowl, whole, fresh or chilled		7			10
'040229	Milk and cream powder sweetened exceeding 1.5% fat		7			10

'080240	Chestnuts, fresh or dried, whether or not shelled or peeled					10
'080290	Nuts edible, fresh or dried, whether or not shelled or peeled, nes	25	175	7		10
'200560	Asparagus prepared or preserved, o/t by vinegar or acetic acid, not frozen					10
'030349	Tunas nes, frozen, excluding heading No 03.04, livers and roes					10
'480439	Paper, kraft, rolls or sheets, <=150g/m2, uncoated, nes	373				10
'480630	Paper, tracing, in rolls or sheets			7		10

Annex 4: Trade Potential Index methodology

The Trade Potential Index uses a scoring system based on data obtained from the Trade Map database. This allows the analysis to focus on trade potential whilst taking cognizance of import demand, import trends, growth rates and unit values rather than focusing solely on trade potential values. A score of either 1 or 0 is assigned to the selected trade indicators contained in the database. This score is then aggregated to give a total score, which is measured against a final score of 5. A score of 1 would therefore represent the lowest end of the scale and the least trade potential whilst a score of 5 would indicate the greatest trade potential.

The basic criterion for scoring is as follows:

- **Existence of current trade (SA):** If current trade in the form of imports from or exports to the partner country does exist, a score of 1 is allocated. The absence of trade is allocated a score of 0. The existence of a trade relationship is deemed a significant factor in furthering trade.
- **Growth in import demand from a partner country:** If imports from the partner country have registered positive growth measured over the latest five year period, a score of 1 is allocated. No growth or negative growth rates are awarded a score of 0.
- **Growth in import demand from the world:** Import growth from the world is used as an indication of general import demand with positive growth allocated a score of 1 and no or negative growth a score of 0. The inclusion of this value in the table is also intended to indicate general import demand for the product as well as providing a basis for comparing demand for specific country products relative to demand for the same product from global sources.
- **Export growth to the World:** Exports growth from the exporting country to the rest of the world is indicative of exporting country's supply capacity and increased demand for its locally produced goods. A positive growth rate in the value of net exports over a five year period is awarded a score of 1, whilst no or negative growth is awarded a score of 0.

More indicators such as the one below and others may be included in the TPI analysis above.

1. **Market access – Tariff level:** If exports from the exporting partner country enter the importing partner at a zero rate of duty, a score of 1 is allocated; otherwise a score of 0 is awarded.

Annex 5 : Products rated according to the Trade Potential Index (TPI), existing exports and potential trade (Indicative Trade Potential - ITP) between South Africa and Ukraine (Array based on the TPI and then the ITP))

HS Code	Product description	Final TPI Score	Does SA export to Ukraine AVG /year 09-13 ?	Is SA export to Ukraine growing? AVG /year 09-13	Is Ukraine Imports growing? AVG /year 09-13	Is SA export to World growing? AVG /year 09-13	Is the AVG indicative potential trade larger than R1 Million AVG /year 09-13?	SA exports to Ukraine Avg/year 2009-2013 'R 000	Indicative trade potential (ITP). Avg./year 2009-2013 'R 000
'080520	Mandarins(tang&sats)clementines&wilkgs &sim citrus hybrids,fresh/drid	5	1	1	1	1	1	1 685	823 535
'240220	Cigarettes containing tobacco	5	1	1	1	1	1	73	668 919
'220421	Grape wines nes,incl fort&grape must,unfermtd by add alc in ctnr<=2l	5	1	1	1	1	1	4 361	551 993
'080810	Apples, fresh	5	1	1	1	1	1	92	530 235
'210390	Sauces and preparations nes and mixed condiments and mixed seasonings	5	1	1	1	1	1	294	479 083
'080550	Fresh or dried lemons "Citrus limon, Citrus limonum" and limes "Citrus	5	1	1	1	1	1	16 399	433 922
'170490	Sugar confectionery nes (includg white chocolate),not containg cocoa	5	1	1	1	1	1	93	367 965
'080610	Grapes, fresh	5	1	1	1	1	1	692	329 728
'220820	Spirits obtained by distilling grape wine or grape marc	5	1	1	1	1	1	206	254 452
'080620	Grapes, dried	5	1	1	1	1	1	46	250 817
'080540	Grapefruit, fresh or dried	5	1	1	1	1	1	7 402	178 599
'180690	Chocolate and other food preparations containing cocoa nes	5	1	1	1	1	1	38	168 557
'220870	Liqueurs and cordials	5	1	1	1	1	1	1 034	138 442
'200799	Jams,fruit jellies,fruit/nut purée&paste,ckd prep,sugard,sweetend/not	5	1	1	1	1	1	729	72 725
'090411	Pepper of the genus Piper,ex cubeb pepper,neither crushd nor ground	5	1	1	1	1	1	118	60 951
'220890	Undenatrd ethyl alc <80% alc cont by vol&spirit,liqueur&spirit bev nes	5	1	1	1	1	1	29	60 399

'482320	Paper, filter, cut to size or shape	5	1	1	1	1	1	44	24 192
'080940	Plums and sloes, fresh	5	1	1	1	1	1	51	21 871
'200870	Peaches nes,o/w prep o presvd whether o not sugard,sweetend o spiritd	5	1	1	1	1	1	355	13 920
'091099	Spices nes	5	1	1	1	1	1	48	12 056
'090412	Pepper of the genus Piper, except cubeb pepper, crushed or ground	5	1	1	1	1	1	38	10 446
'330190	Conc&aqueous distls of essentl oils;terpenic by-prods of essentl oils	5	1	1	1	1	1	15	10 330
'121299	Vegetable products nes used primarily for human consumption	5	1	1	1	1	1	255	8 551
'100590	Maize (corn) nes	5	1	1	1	1	1	202	5 165
'200850	Apricots nes,o/w prep o presvd whether o not sugard,sweetend o spiritd	5	1	1	1	1	1	66	2 489
'200830	Citrus fruits nes,o/w prep or presvd,sugared,sweetened,spirited or not	5	1	1	1	1	1	39	1 962
'080510	Oranges, fresh or dried	4	1	0	1	1	1	50 142	803 916
'080930	Peaches, including nectarines, fresh	4	1	0	1	1	1	71	195 520
'090240	Black tea (fermented) & partly fermented tea in packages exceedg 3 kg	4	1	0	1	1	1	40	127 052
'110100	Wheat or meslin flour	4	1	0	1	1	1	18	19 050
'240110	Tobacco, unmanufactured, not stemmed or stripped	4	1	1	1	0	1	457	9 308
'010690	Live animals (excl. mammals, reptiles, birds, fish, crustaceans, mollu	4	1	0	1	1	1	79	4 621
'330124	Essential oils of peppermint	4	1	1	1	1	0	25	399
'410210	Sheep or lamb skins, raw, with wool on, nes	4	1	1	1	1	0	1 616	47
'080260	Macadamia nuts, fresh or dried, whether or not shelled or peeled	4	1	1	1	1	0	17	19
'030379	Fish nes, frozen, excluding heading No 03.04, livers and roes	3	1	1	1	0	0	58	208 798
'240120	Tobacco, unmanufactured, partly or wholly stemmed or stripped	3	1	0	1	0	1	3 904	138 871
'200949	Pineapple juice, unfermented, Brix value > 20 at 20°C, whether or not	3	1	1	0	0	1	661	35 929
'080910	Apricots, fresh	3	1	0	1	0	1	98	33 871

'160412	Herrings, prepared or preserved, whole or in pieces but not minced	3	1	0	1	0	1	143	18 433
'080820	Pears and quinces, fresh	3	1	1	1	0	0	35	15 878
'090420	Fruits of the genus Capsicum or Pimenta, dried, crushed or ground	3	1	1	1	0	0	298	9 569
'200892	Fruit mixtures nes,o/w prep o presvd,whether o not sugard,sweet o spir	3	1	1	1	0	0	12	1 863
'240310	Smokg tobacco,whether o not cntg tobacco substitutes in any proportion	2	1	0	1	0	0	54	47 529

Annex 6: Agricultural/Forestry and Fisheries Products in which Ukraine and South Africa (SA) are trading with the rest of the world, but not with each other (Trade chilling³⁰. Avg./year 2009 – 2013. R '000 Array based on ITP³¹ If exports by SA to Ukraine was less than an average of R10 000/year, it is assumed that no exports has taken place.)

		Avg Trade	Ukraines import from world Avg	SA EXP TO WORLD avg	ITP Avg
'210690	Food preparations nes	8	1867925	1215272	1215264
'230990	Animal feed preparations nes	0	954197	582367	582367
'100510	Maize (corn) seed	0	1322120	483594	483594
'020714	Fowls (gallus domesticus), cuts & offal, frozen	0	980008	482746	424864
'170111	Raw sugar, cane	0	408841	993246	407551
'480100	Newsprint, in rolls or sheets	0	403931	328867	319166
'220300	Beer made from malt	2	261069	387242	261067
'490199	Books, brochures, leaflets and similar printed matter, nes	3	268420	484453	259196
'100630	Rice, semi-milled or wholly milled, whether or not polished or glazed	0	250513	284622	213826
'190590	Communion wafers,empty cachets f pharm use&sim prod&bakers' wares nes	0	280167	215668	213747
'230910	Dog or cat food put up for retail sale	0	772883	202501	202501
'081090	Fruits, fresh nes	0	407229	200397	200397
'170199	Refined sugar, in solid form, nes	0	195427	1294207	195427
'481920	Cartons,boxes and cases,folding,of non-corrugated paper or paperboard	0	304390	181288	181288
'180631	Choc&food prep cntg cocoa in blocks,slabs/bars,filld,not exceedg 2 kg	0	489151	197580	178518
'200520	Potatoes preparad or preserved,o/t by vinegar or acetic acid,not frozen	0	196389	215740	172543
'120991	Seeds, vegetable, nes for sowing	0	215813	170568	170189
'220830	Whiskies	0	371436	174427	167612
'441820	Doors and their frames and thresholds, of wood	0	164170	269447	160678
'470329	Chemical wood pulp,soda/sulphate,non-coniferous,semi-bl/bleachd,nes	0	154699	869738	154699
'040690	Cheese nes	0	289106	148440	148440
'481840	Sanitary articles of paper,incl sanit towels&napkin (diapers) f babies	0	2188833	144392	144392

³⁰ Only SA export data to Ukraine is indicated. Ukraine's import data from SA is not indicated in the table, but is taken into consideration with the calculation of the Indicative trade potential (ITP) .

³¹ The ITP isolates total demand and total export capacity thereby providing a rough estimate of how much countries could 'theoretically' trade between them. The indicative trade potential is defined as the lower of the value a selected country exports to the world or the value the partner country imports from the world minus the current trade between the two countries under review. The trade potential is indicative only and serves as a departure point for further research. It gives an overview of the complementarities of the two economies

'030378	Hake, frozen, excluding heading No 03.04, livers and roes	0	528406	133195	133195
'481910	Cartons, boxes and cases, of corrugated paper or paperboard	0	128258	478484	128258
'220410	Grape wines, sparkling	0	122466	273745	122466
'190531	Sweet biscuits	0	116622	340231	116622
'220210	Waters incl mineral&aeratd,containg sugar o sweeteng matter o flavourd	0	110697	466033	110697
'200919	Orange juice&nes,unfermentd not spiritd,whether or not sugard or sweet	0	109939	203279	109939
'190110	Prep of cereals,flour,starch/milk f infant use,put up f retail sale	0	321231	104685	104685
'481099	Paper, in rolls or sheets, clay coated, nes	0	135463	103207	103207
'160420	Fish prepared or preserved, except whole or in pieces	0	160421	98424	98424
'200990	Mixtures of juices unfermentd¬ spiritd whether o not sugard o sweet	0	94753	600534	94753
'120220	Ground-nuts shelld,whether or not broken,not rostd or otherwise cookd	0	311980	93505	93505
'490290	Newspapers, journals and periodicals, nes	0	160372	86425	86425
'200969	Grape juice, incl. grape must, unfermented, Brix value > 30 at 20°C, w	0	78544	172857	78544
'482110	Paper labels of all kinds, printed	0	77103	131530	77103
'482090	Office supplies nes, of paper	0	132027	76048	76048
'160419	Fish nes, prepared or preserved, whole or in pieces, but not minced	0	83506	137754	74565
'480421	Paper, sack kraft, in rolls, unbleached, uncoated	0	215084	74026	74026
'020230	Bovine cuts boneless, frozen	0	93640	80420	73819
'040700	Eggs, bird, in shell, fresh, preserved or cooked	0	176057	77228	71736
'520100	Cotton, not carded or combed	0	70861	139689	70861
'160413	Sardines,sardinella&brislg o sprats prep o presvd,whole o pce ex mincd	0	81181	136397	70212
'481940	Sacks and bags, of paper, nes; including cones	0	72210	87000	69886
'060290	Plants live, nes	7	231547	69555	69548
'442190	Wood articles nes	0	82380	68864	68864
'190190	Malt extract&food prep of Ch 19 <50% cocoa&hd 0401 to 0404 < 10% cocoa	0	74103	72211	68816
'230400	Soya-bean oil-cake&oth solid residues,whether or not ground or pellet	0	169385	127493	68621
'482390	Paper and paper articles, nes	0	118478	74415	67422
'070200	Tomatoes, fresh or chilled	0	439872	67376	67376
'220429	Grape wines nes,incl fort&grape must,unfermntd by add alc,in ctnr > 2l	0	67270	1980124	67270
'441890	Builder's joinery and carpentry of wood nes	0	155104	66614	66614
'090230	Black tea (fermented)&partly fermentd tea in packages not exceedg 3 kg	0	430608	65733	65733
'190410	Prep foods obtaind by the swellg o roastg of cereal o cereal products	0	65323	200120	65323
'030371	Sardines,sardinella,brislg or sprats,frozen ex hd No 03.04,livers&roes	0	183514	63805	63805

'040210	Milk powder not exceeding 1.5% fat	0	68940	163890	62854
'481890	Household or hospital supplies, of paper, nes	0	79506	85261	62441
'481810	Toilet paper	0	66089	177033	61163
'480300	Paper,household/sanitary,rolls of a w >36 cm,sheets one side >36 cm	0	134987	60832	60832
'240399	Tobacco extracts and essences	0	455806	57117	57117
'200979	Apple juice, unfermented, Brix value > 20 at 20°C, whether or not cont	0	57065	164128	57065
'020329	Swine cuts, frozen nes	0	1610857	56643	56643
'151620	Veg fats & oils & fractions hydrogenated, inter/re-esterified, etc, ref'd/not	0	176896	56205	56205
'470730	Waste and scrap of paper/paperboard made mainly of mechanical pulp, nes	0	59983	64501	55639
'200911	Orange juice, unfermented & not spirit, whether not sugar sweet, frozen	0	57256	67375	54406
'040510	Butter	0	178369	52970	52970
'050400	Guts, bladders and stomachs of animals except fish whole or in pieces	0	69263	55242	52535
'070310	Onions and shallots, fresh or chilled	0	51879	181252	51879
'200899	Fruits & other edible parts of plants nes, prep/preserved, sug, sweet/spirit/not	0	50782	154766	50782
'200190	Veg, fruit, nut & edible parts of plants nes, prep/preserved by vin/acetic acid	0	50477	182584	50477
'210610	Protein concentrates and textured protein substances	0	52762	121694	50088
'480411	Paper, Kraftliner, in rolls, unbleached, uncoated	0	46612	193589	46612
'040299	Milk and cream nes sweetened	0	53378	62997	45913
'190420	Prepared foods of unroasted cereal flakes, mixtures	0	45808	144490	45808
'220290	Non-alcoholic beverages nes, excluding fruit/veg juices of heading No 20.09	0	45058	185116	45058
'482010	Registers, account books, note books, diaries & similar articles of paper	0	44675	81848	44675
'081310	Apricots, dried	0	101899	44282	44282
'200980	Fruit & veg juice nes (exc mx) unfermented unspirit, whether/not sug/sweet	0	82621	175419	44227
'060319	Fresh cut flowers and buds, of a kind suitable for bouquets or for orn	0	44099	166168	44099
'481820	Handkerchiefs, cleansing or facial tissues and towels, of paper	0	88428	41990	41990
'151790	Edible mix/prep of animal/veg fats & oils/ of fractions ex heading No 15.16	0	807147	41771	41771
'060110	Bulbs, tubers, tuberous roots, corms, crowns and rhizomes, dormant	0	59423	41757	41757
'190219	Uncooked pasta, not stuffed or otherwise prepared, nes	0	176454	41684	41684
'160100	Sausage & sim prod of meat, meat offal/blood & food prep based on these prod	0	41358	125265	41010
'090121	Coffee, roasted, not decaffeinated	0	723843	40439	40439
'040310	Yogurt concentrated or not, sweetened or not, flavoured or containing fruit or cocoa	0	40405	263692	40405
'220860	Vodka	0	291151	40251	40251
'350510	Dextrins and other modified starches	0	211063	39845	39845

'081190	Fruits&edible nuts uncook,steam/boil (water) sweetend/not,frozen,nes	0	38651	59850	38651
'090111	Coffee, not roasted, not decaffeinated	0	178958	38604	38604
'121190	Plants &pts of plants(incl sed&fruit) usd in pharm,perf,insect etc nes	0	40751	47496	38442
'481390	Paper, cigarette, nes	0	235719	37808	37808
'040390	Buttermilk,curdled milk & cream,kephir & ferm or acid milk & cream nes	0	84390	37326	37326
'151190	Palm oil and its fractions refined but not chemically modified	0	1147124	37231	37231
'220110	Mineral&aerated waters not cntg sugar or sweeteng matter nor flavoured	0	236572	35695	35695
'040630	Cheese processed, not grated or powdered	0	158694	35067	35067
'190120	Mixes & doughs for the prep of bakers' wares of heading No 19.05, nes	0	35779	72652	34717
'440890	Veneer, non-coniferous nes, less than 6 mm thick	0	41811	35337	34272
'080410	Dates, fresh or dried	0	42474	42732	33881
'070190	Potatoes, fresh or chilled nes	0	33517	278059	33517
'210112	Coffee preparations based on extract/essence/conc.	0	89555	33350	33350
'080430	Pineapples, fresh or dried	0	72469	33103	33103
'482190	Paper labels of all kinds, not printed	0	32107	80042	32107
'120600	Sunflower seeds, whether or not broken	0	1014375	31860	31860
'160590	Molluscs and other aquatic invertebrates prepared or preserved	0	84360	47112	31199
'180632	Choc&food prep cntg cocoa in blocks,slabs/bars,not filld,not over 2 kg	0	58157	31858	31029
'210210	Yeasts, active	0	30707	94693	30707
'040221	Milk and cream powder unsweetened exceeding 1.5% fat	0	30049	74361	30049
'170230	Glucose&glucose syrup nt cntg fruct/cntg in dry state <20% by wt fruct	0	29729	79835	29729
'210320	Tomato ketchup and other tomato sauces	0	29177	123305	29177
'200410	Potatoes prepard or preservd oth than by vinegar or acetic acid,frozen	0	104913	27604	27604
'080300	Bananas including plantains, fresh or dried	0	1743033	27564	27564
'170290	Sugar nes, including invert sugar	0	27926	37231	27536
'200811	Ground-nuts nes o/w prep or presvd,sugared,sweetened,spirited or not	0	27119	67319	27119
'060314	Fresh cut chrysanthemums and buds, of a kind suitable for bouquets or	0	49836	34798	26892
'110710	Malt, not roasted	0	62325	26692	26692
'210410	Soups and broths and preparations thereof	0	26689	436923	26689
'120929	Seeds of forage plants, except beet seeds, for sowing nes	0	29576	28040	25741
'210500	Ice cream and other edible ice, whether or not containing cocoa	0	24993	184842	24993
'130219	Vegetable saps and extracts nes	0	29311	27211	24950
'020319	Swine cuts, fresh or chilled, nes	0	96456	35935	23978

'070110	Potatoes seed, fresh or chilled	0	26012	36333	23803
'180620	Chocolate&other food preparations containg cocoa weighg more than 2 kg	0	23719	92523	23719
'481950	Containers, packing, nes (including record sleeves) of paper	0	31239	27943	23570
'482030	Binders, folders and file covers, of paper	0	79380	23253	23253
'040610	Cheese, fresh (including whey cheese) unfermented, and curd	0	113496	23029	23029
'030374	Mackerel, frozen, excluding heading No 03.04, livers and roes	0	536316	22683	22683
'470311	Chemical wood pulp, soda or sulphate, coniferous, unbleached	0	79344	94105	22151
'080440	Avocados, fresh or dried	0	21283	401261	21283
'480429	Paper, sack kraft, in rolls, o/t unbl, uncoated	0	51312	22546	20984
'441520	Pallets, box pallets and other load boards, wooden	0	23162	90241	20939
'200971	Apple juice, unfermented, Brix value <= 20 at 20°C, whether or not con	0	20593	106802	20593
'010511	Fowls, live domestic weighing not more than 185 g	0	428759	20515	20515
'151219	Sunflower-seed/safflower oil&their fractions refind but nt chem modifid	0	20314	902817	20314
'220850	Gin and geneva	0	24679	24415	20190
'070610	Carrots and turnips, fresh or chilled	0	20242	47728	20109
'220840	Rum and tafia	0	49247	41976	19750
'490110	Brochures, leaflets and similar printed matter, in single sheets	0	23203	76605	19703
'481710	Envelopes of paper	0	19647	27559	19647
'040520	Dairy spreads	0	80240	19628	19628
'481830	Tablecloths and serviettes, of paper	0	24884	22816	19418
'020727	Turkey, cuts & offal, frozen	0	141989	19364	19364
'051199	Animal prods nes&dead animals of Chapter I unfit for human consumption	0	38430	19268	19263
'480419	Paper, Kraftliner, in rolls, o/t unbleached, uncoated	0	19038	1499936	19038
'020712	Fowls (gallus domesticus), whole, frozen	0	18926	78542	18926
'060220	Trees, edible fruit or not, shrubs and bushes, grafted or not	0	58724	18697	18697
'040410	Whey whether or not concentrated or sweetened	0	21664	19864	18477
'200929	Grapefruit juice, unfermented, Brix value > 20 at 20°C, whether or not	5	18240	193842	18235
'071090	Mixtures of vegetables, frozen	0	18367	52148	17849
'441810	Windows, French-windows and their frames, of wood	0	48128	17791	17791
'200819	Nuts&seeds nes incl mx,o/w prep o presvd,sugard,sweetend,spiritd o not	0	378648	17584	17584
'200710	Homo prep (jams,fruit jellies etc) ckd prep whether/nt sugard/sweetend	0	25590	17417	17417
'180500	Cocoa powder, not containing added sugar or other sweetening matter	4	614372	17251	17247
'350520	Glues based on starches, on dextrans or other modified starches, nes	0	34163	16930	16930

'160249	Swine meat&meat offal nes/exc livers/ incl mixtures,prepard o preservd	0	92332	16631	16631
'210230	Baking powders, prepared	0	16441	61378	16441
'210420	Homogenised composite food preparations put up for retail sale	0	21406	16633	16337
'160232	Fowl (gallus domesticus) meat, prepared/preserved	0	43010	16307	16307
'170410	Chewing gum containing sugar, except medicinal	0	16166	126010	16166
'030559	Fish nes, dried, whether or not salted but not smoked	0	16087	27992	16087
'151710	Margarine, excluding liquid margarine	0	16087	290157	16087
'210310	Soya sauce	0	23433	17159	15662
'071290	Vegetables and mixtures dried, but not further prepared nes	0	54351	15569	15569
'020311	Swine carcasses and half carcasses, fresh or chilled	0	345831	15335	15335
'210111	Coffee extracts, essences, concentrates	0	1728373	15219	15219
'040590	Fats and oils derived from milk nes	0	89804	15101	15101
'440910	Wood (lumber) continuously shaped coniferous (softwood)	0	36553	14801	14801
'060311	Fresh cut roses and buds, of a kind suitable for bouquets or for ornam	0	159860	22365	14654
'382311	Stearic acid	0	41636	14473	14473
'040120	Milk not concentrated & unsweetened exceeding 1% not exceeding 6% fat	0	14456	125762	14456
'070490	Cabbages,kohlrabi,kale and sim edible brassicas nes,fresh or chilled	0	27449	16183	14416
'440710	Lumber, coniferous (softwood) 6 mm and thicker	0	13922	184576	13922
'150910	Olive oil, virgin	0	58520	13909	13909
'230110	Flours,meals&pellets of meat o meat offal unfit for human cons;greaves	0	30668	14482	13364
'481190	Paper,in rolls o sheets,ctd,impreg,cov,surf-col,surf-dec o printd,nes	0	535107	13262	13262
'160414	Tunas,skipjack&Atl bonito,prepard/preservd,whole/in pieces,ex mincd	0	15465	14981	13189
'100640	Rice, broken	0	13107	143711	13107
'482370	Moulded or pressed articles of paper pulp, nes	0	33113	13035	13035
'151590	Veg fats&oils nes&their fractions,refind or not but not chemically mod	0	12995	40356	12995
'220600	Fermented beverages nes (for example, cider, perry, mead, etc)	0	12698	646827	12698
'480810	Paper, corrugated, in rolls or sheets	0	41366	12697	12697
'070990	Vegetables, fresh or chilled nes	0	36207	45218	12486
'480439	Paper, kraft, rolls or sheets,<=150g/m2, uncoated, nes	0	36662	12455	12455
'110812	Maize (corn) starch	0	12451	110738	12451
'481490	Wallpaper and similar wall coverings, nes	0	46997	16652	12421
'190490	Cereals,exc maize (corn),in grain form,pre-cookd or otherwise preparad	0	12354	139955	12354
'070960	Peppers of the genus Capsicum or of the genus Pimenta,fresh or chilled	0	105976	12321	12321

'441510	Cases, boxes, crates, drums & similar packings; cable-drums, wooden	0	12237	17402	12237
'030269	Fish nes, fresh or chilled excl heading No 03.04, livers and roes	0	41557	149297	12198
'110412	Oats, rolled or flaked grains	0	17128	17638	12121
'200600	Fruit,nut,fruit-peel&pts of plant presvd by sugar (draind,glacé/cryst)	0	12063	20472	12063
'330129	Essential oils, nes	0	11906	37269	11906
'470710	Waste and scrap of unbleached kraft or corrugated paper and paperboard	0	333810	11559	11559
'071080	Vegetables, frozen nes	0	12534	31046	11458
'070410	Cauliflowers and headed broccoli, fresh or chilled	0	14579	12621	11440
'480530	Paper, wrapping, sulphite, rolls/sheets, uncoated	0	12881	12228	11320
'010210	Bovine, live pure-bred breeding	0	52776	15779	11253
'160241	Hams and cuts thereof of swine prepared or preserved	0	11059	19277	11059
'442010	Statuettes and other ornaments of wood	5	11762	13412	11030
'190510	Crispbread	0	11031	32351	11030
'200939	Single citrus fruit juice, unfermented, Brix value > 20 at 20°C, wheth	0	11020	159452	11020
'290545	Glycerol	0	54546	10989	10989
'152000	Glycerol crude, waters and lyes	0	53705	10825	10825
'120999	Seeds, fruit and spores for sowing, nes	0	10773	84843	10773
'200540	Peas preparad o preservd,oth than by vinegar o acetic acid,not frozen	0	52883	10627	10627
'080450	Guavas, mangoes and mangosteens, fresh or dried	0	10598	60964	10598
'170211	Lactose and lactose syrup, >99% lactose on dry matter	0	14846	16889	10494
'481029	Paper, fine, woodcontaining, in rolls or sheets, clay coated, nes	0	373068	10473	10473
'210130	Chicory&other coffee substitutes roasted&extracts,ess&conc thereof	0	10271	43839	10271
'070320	Garlic, fresh or chilled	0	41182	10261	10261
'081350	Mixtures of edible nuts or dried fruits of this chapter	0	10646	21435	10077
'220900	Vinegar and substitutes for vinegar obtained from acetic acid	0	10039	33046	10039
'210120	Tea or maté extracts,essences & concentrates & preparations thereof	0	32129	10009	10009
'071310	Peas dried, shelled, whether or not skinned or split	0	9746	35629	9746
'070700	Cucumbers and gherkins, fresh or chilled	0	103209	9737	9737
'040130	Milk and cream not concentrated and unsweetened exceeding 6% fat	0	18820	30721	9732
'441900	Tableware and kitchenware, of wood	0	28335	9726	9726
'010619	Live mammals (excl. primates, whales, dolphins and purpoises "mammals	0	11144	21072	9659
'442090	Wood marquetry and inlaid wood; caskets and cases for jewellery etc	3	9608	31761	9604
'480920	Paper,self-copy,in rolls of a w >36cm,sheets at least one side >36 cm	0	25921	9589	9589

'382370	Industrial fatty alcohols	0	9493	848301	9493
'190230	Pasta nes	0	25235	62476	9468
'510310	Noils of wool or of fine animal hair	0	9387	15279	9387
'480240	Paper, wallpaper base, in rolls or sheets, uncoated	0	610370	9316	9316
'040490	Products consisting of natural milk constituents sweetened or not nes	0	10038	16187	8993
'070511	Cabbage lettuce (head lettuce) fresh or chilled	0	16733	10308	8897
'090210	Green tea (not fermented) in packages not exceeding 3 kg	0	76611	8790	8790
'081340	Fruits, dried nes	0	8715	82506	8715
'200210	Tomatoes,whole/in pieces prepard/preservd o/t by vinegar/acetic acid	0	9371	12787	8564
'150990	Olive oil and its fractions refined but not chemically modified	0	13600	8170	8091
'190540	Rusks, toasted bread and similar toasted products	0	8073	18135	8073
'070690	Salad beetroot,salsif,celeriac,radish&sim edibl roots,fresh/chilld nes	0	8045	15428	7916
'180610	Cocoa powder, containing added sugar or other sweetening matter	7	16548	29099	7852
'090220	Green tea (not fermented) in packages exceeding 3 kg	0	97084	7683	7683
'480459	Paper, kraft, rolls or sheets,>/=225g/m2, uncoated, nes	0	69565	14083	7628
'030749	Cuttle fish and squid,shelled or not,frozen,dried,salted or in brine	0	7601	411118	7601
'160210	Homogenized preparations of meat and meat offal	0	9139	9232	7549
'410190	Butts, bends, bellies and split raw hides and skins of bovine "incl. b	0	7522	59560	7522
'441400	Wooden frames for paintings, photographs mirrors or similar objects	0	7241	12563	7241
'490191	Dictionaries and encyclopaedias, and serial instalments thereof	0	16198	7225	7225
'110720	Malt, roasted	0	8656	7828	6907
'200310	Mushrooms prepared or preserved other than by vinegar or acetic acid	0	13269	6892	6892
'190532	Waffles and wafers	0	81558	6890	6890
'080420	Figs, fresh or dried	0	27078	6864	6864
'130239	Mucilages&thickeners nes,modifid or not,derivd from vegetable products	0	107869	6783	6783
'200290	Tomatoes nes,prepared or preserved oth than by vinegar or acetic acid	0	106934	6629	6629
'170390	Molasses nes	0	21470	8745	6617
'020322	Hams, shoulders and cuts thereof, of swine, bone in, frozen	0	80158	6482	6482
'120100	Soya beans	0	16472	225532	6469
'151800	Animal/veg fats&oils&fract boild oxid,etc,& ind mix/prep nes ex 15.16	0	6381	36973	6381
'510121	Degreased shorn wool, not carded, combed or carbonised	0	7336	16228	6252
'110429	Cereals, hulled, pearled, sliced or kibbled nes	0	33250	6202	6190
'210330	Mustard flour and meal and prepared mustard	0	6162	20440	6162

'020321	Swine carcasses and half carcasses, frozen	0	308175	6145	6145
'020649	Swine edible offal, frozen nes	0	98583	6052	6052
'480540	Paper, filter, in rolls or sheets, uncoated	0	10577	6027	6027
'480431	Paper,kraft,rolls or sheets,<=150g/m2, unbleached, uncoated, nes	0	43671	5928	5928
'480620	Paper, greaseproof, in rolls or sheets	0	14972	5873	5873
'060491	Foliage,branch&pts of plant w/o flo/bud,grass,for bouquets&orn purp,fr	0	16093	24469	5820
'081010	Strawberries, fresh	0	17816	5749	5749
'480449	Paper, kraft, rolls or sheets, >150g/m2, <225 g/m2, uncoated, nes	0	8697	12391	5632
'382319	Industrial fatty acids, acid oils nes	0	8281	8609	5570
'151329	Palm kernel/babassu oil their fract,refind but not chemically modifid	0	149733	5531	5531
'030549	Fish nes, smoked including fillets	0	5516	32996	5516
'470790	Waste&scrap of paper or paperboard,nes (includg unsorted waste&scrap)	0	39472	5444	5444
'200599	Vegetables and mixtures of vegetables, prepared or preserved otherwise	0	5407	52650	5407
'200551	Beans,shelld prepard/preservd,o/t by vinegar/acetic acid,not frozen	0	5319	24098	5319
'100190	Wheat nes and meslin	0	11135	247244	5259
'200510	Homogenizd vegetables prep/presvd,o/t by vinegar/acetic acid,not frozn	0	5372	13186	5204
'070519	Lettuce, fresh or chilled nes	0	7406	6036	5137
'120210	Ground-nuts in shell not roasted or otherwise cooked	0	8871	21404	5025
'121220	Seaweeds and other algae, fresh or dried whether or not ground	0	11011	5813	4913
'051110	Semen bovine	0	12068	4871	4871
'081050	Kiwifruit, fresh	0	235432	4760	4760
'080111	Coconuts, dessicated	0	25389	4670	4670
'020130	Bovine cuts boneless, fresh or chilled	0	4669	88847	4669
'482020	Exercise books of paper	0	4657	90617	4657
'350300	Gelatin and gelatin derivs; isinglass; glues of animal origin, nes	0	36017	4633	4633
'441840	Shuttering for concrete constructional work, of wood	0	8365	4685	4500
'442110	Clothes hangers of wood	0	18347	4471	4471
'190220	Stuffed pasta, whether or not cooked or otherwise prepared	0	6726	12434	4421
'160220	Livers of any animal prepared or preserved	0	5142	14004	4384
'190211	Uncooked pasta not stuffed or otherwise prepared, containing eggs	0	6473	4848	4356
'110311	Wheat groats and meal	0	6511	4706	4336
'071220	Onions dried but not further prepared	0	21254	4263	4263
'240210	Cigars, cheroots and cigarillos, containing tobacco	0	14946	6917	4139

'040291	Milk and cream unsweetened, nes	0	5085	117213	4108
'020622	Bovine livers, edible offal, frozen	0	74885	4052	4052
'060210	Cuttings and slips, unrooted	0	4030	30269	4030
'220510	Vermouth&oth grape wines flav w plants o arom subst in ctnr <= 2 l	0	106473	4027	4027
'200820	Pineapples nes,o/w prep or presvd,sugared,sweetened,spirited or not	0	74996	3924	3924
'482040	Manifold business forms and interleaved carbon sets, of paper	0	3817	15892	3817
'091091	Mixtures of two/more of the prods of different headgs to this chapter	2	3769	75738	3767
'200570	Olives preparad o preservd,oth than by vinegar o acetic acid,not frozen	0	109240	3739	3739
'350400	Peptones & derivs;protein substances and derivs, nes; hide powder	0	124980	3726	3726
'030622	Lobsters nes, not frozen, in shell or not, including boiled in shell	3	5409	145915	3714
'020900	Pig fat lean meat free&poultry fat unrenderd,frsh,chilld,frozn or curd	0	393298	3700	3700
'441299	Panels, 1 outer ply coniferous wood nes	0	3666	33054	3666
'080132	Cashew nuts, without shell, fresh or dried	0	34922	3661	3661
'200580	Sweet corn preparad o preservd,o/t by vinegar o acetic acid not frozen	0	94916	3643	3643
'200912	Orange juice, unfermented, Brix value <= 20 at 20°C, whether or not co	0	3529	46009	3479
'110813	Potato starch	0	41235	3474	3474
'481960	Box files,letter trays & similar articles of paper,used in offices etc	0	3456	27312	3456
'100620	Rice, husked (brown)	0	3411	11691	3411
'170191	Refined sugar,in solid form,containg added flavourg or colourg matter	0	3346	43094	3346
'481200	Filter blocks, slabs and plates, of paper pulp	0	29801	3335	3335
'081320	Prunes, dried	0	43278	3245	3245
'071022	Beans, frozen	0	8324	3221	3221
'130220	Pectic substances, pectinates & pectates	0	80808	3211	3211
'070951	Mushrooms, fresh or chilled	0	3172	24248	3172
'441600	Casks, barrels etc (cooper's prods) & parts of wood, incl staves	0	5514	3336	3059
'010519	Poultry, live except domestic fowls, weighing not more than 185 g	0	7422	4836	3017
'060120	Bulbs,tubers,corms etc in growth or in flower & chicory plants & roots	0	72843	2990	2990
'110900	Wheat gluten, whether or not dried	0	13296	2928	2928
'210220	Yeasts, inactive and other dead singlecell micro-organisms	0	2918	5912	2918
'030710	Oysters,shelld or not,live,fresh,chilld,frozen,drid,saltd or in brine	0	8556	5786	2831
'071333	Kidney beans&white pea beans drid shelld,whether o not skinnd o split	0	2803	34665	2803
'130232	Mucilages & thickeners derived from locust beans & seeds or guar seeds	0	11741	2800	2800
'490300	Children's picture, drawing or colouring books	0	11711	2771	2771

'481320	Paper, cigarette, in rolls of a width not exceeding 5 cm	0	133563	2756	2756
'030219	Salmonidae nes,fresh or chilled,excl heading No 03.04,livers and roes	0	2756	8766	2756
'160415	Mackerel, prepared or preserved, whole or in pieces, but not minced	0	2939	10953	2737
'480990	Paper,copying/transfer,rolls of a wdth >36cm,sheets one side >36cm,nes	0	2764	10107	2707
'240391	Homogenized or reconstituted tobacco	0	121512	2640	2640
'480890	Paper,creped,crinkled,embossed or perforated,in rolls or sheets,nes	0	2639	15072	2639
'200110	Cucumbers and gherkins,prepared or preserved by vinegar or acetic acid	0	10636	2525	2525
'510111	Greasy shorn wool, not carded or combed	0	2516	1885522	2516
'090122	Coffee, roasted, decaffeinated	0	2503	25173	2503
'150500	Wool grease and fatty substances derived therefrom, incl. lanolin	0	2492	6273	2492
'450490	Articles of agglomerated cork nes, with or without binder	0	2475	3517	2475
'441300	Densified wood, in blocks, plates, strips or profile shapes	0	5350	2468	2468
'180400	Cocoa butter, fat and oil	0	407234	2433	2433
'081330	Apples, dried	0	2391	7106	2391
'482340	Rolls,sheets and dials,of paper,printed,for self-recording apparatus	0	2627	5181	2368
'010410	Sheep, live	0	2581	6303	2347
'070940	Celery, other than celeriac, fresh or chilled	0	6161	2370	2323
'200490	Veg nes&mx of veg prep or presvd,o/t by vinegar or acetic acid,frozen	0	2300	31344	2300
'030339	Flatfish nes, frozen, excluding heading No 03.04, livers and roes	0	24908	2269	2269
'040620	Cheese, grated or powdered, of all kinds	0	2249	7051	2249
'110419	Cereals, rolled or flaked grains nes	0	3555	10391	2183
'071021	Peas, frozen	0	2248	3759	2180
'481420	Wallpaper,coatd/coverd on the face side w a decoratd layer of plastics	0	168039	2174	2174
'441700	Tools,tool bodies&handles,brooms or brush bodies&handles of wood etc	0	2172	5112	2172
'071340	Lentils dried, shelled, whether or not skinned or split	0	4018	2531	2158
'091010	Ginger	0	10024	4090	2146
'220190	Ice&snow&potable waters nes not cntg sugar or sweeteners nor flavoured	0	2144	17222	2144
'190520	Gingerbread and the like	0	2559	2902	2140
'010110	Pure-bred breeding horses and asses	0	4677	24114	2139
'030380	Livers and roes, frozen	0	68767	2105	2105
'100700	Grain sorghum	0	13971	33370	2009
'100400	Oats	0	4094	4778	2005
'080711	Watermelons, fresh	0	1974	16556	1974

'151110	Palm oil, crude	0	659057	2905	1967
'091030	Turmeric (curcuma)	0	5528	1935	1935
'010392	Swine, live except pure-bred breeding weighing 50 kg or more	0	41689	1911	1911
'081290	Fruits&nuts provis preservd but unfit f immediate consumption nes	0	1862	8228	1810
'040640	Cheese, blue-veined	0	31701	1799	1799
'121020	Hop cones, ground, powdered or pelleted and lupulin	0	43613	1784	1784
'020120	Bovine cuts bone in, fresh or chilled	0	1770	71960	1770
'100610	Rice in the husk (paddy or rough)	0	1768	62540	1768
'080920	Cherries, fresh	0	6467	1816	1748
'030229	Flatfish nes,fresh or chilled excluding heading No 03.04,livers & roes	0	2116	3237	1734
'080719	Melons, fresh, other than watermelons	0	1734	14794	1734
'190240	Couscous	0	1731	4429	1731
'110313	Maize (corn) groats and meal	0	1725	619467	1725
'290544	D-glucitol (sorbitol)	0	10185	1714	1714
'482050	Albums for samples or for collections, of paper	0	16009	1704	1704
'080212	Almonds,fresh or dried,shelled or peeled	0	27142	1614	1614
'151319	Coconut (copra) oil&its fractions refined but not chemically modified	0	86402	1598	1598
'481620	Paper, self-copy, nes	0	1591	10823	1591
'071040	Sweet corn, frozen	0	1586	6797	1586
'160239	Dom fowl,duck,goose&guinea fowl meat&meat offal prep/presvd exc livers	0	1585	10071	1585
'080250	Pistachios, fresh or dried, whether or not shelled or peeled	0	45506	1581	1581
'440410	Poles, piles etc, coniferous, pointed but not sawn	0	1553	39471	1553
'110630	Flour,meal&powder of edible fruits&nuts&peel of citrus fruit or melons	0	2697	1602	1524
'130190	Natural gums, resins, gum-resins and balsam, except arabic gum	0	1617	8509	1517
'070390	Leeks and other alliaceous vegetables, fresh or chilled	0	1516	5979	1516
'450410	Blocks/plates/sheets/strip/tile,solid cylinders,incl discs,agglom cork	0	83413	1492	1492
'051000	Ambergris,castoreum,etc,bile drid/not&animal gland&prod for pharm prep	0	3204	1592	1455
'100300	Barley	0	50825	2574	1438
'081400	Peel of citrus fruit/melons (watermelons) fresh,frz,drid/prov preservd	0	1428	2470	1428
'230630	Sunflower sed oil-cake&oth solid residues,whether/not ground/pellet	0	1421	38503	1421
'151419	Low erucic acid rape or colza oil "fixed oil which has an erucic acid	0	5759	1463	1416
'240130	Tobacco refuse	0	102036	1406	1406
'030629	Crustaceans nes,not frozen,in shell or not,incluing boiled in shell	0	11151	1396	1396

'200921	Grapefruit juice, unfermented, Brix value <= 20 at 20°C, whether or no	0	1384	12271	1384
'080119	Coconuts, excluding dessicated	0	3280	1375	1375
'200840	Pears nes,o/w prep or presvd whether or not sugared,sweetened,spirited	0	1364	256274	1364
'160520	Shrimps and prawns,prepared or preserved	0	47794	1363	1363
'120930	Seeds, flower, for sowing	0	6645	1349	1349
'040229	Milk and cream powder sweetened exceeding 1.5% fat	0	1341	108842	1341
'200390	Mushrooms, prepared or preserved otherwise than by vinegar or acetic a	0	1336	1691	1277
'170240	Glucose inc syrup cntg in dry state min 20% but <50% by wt of fructose	0	1272	18455	1272
'440690	Ties, railway/tramway, wood nes	0	8907	1559	1267
'510320	Waste (other than noils) of wool/of fine animal hair,ex garnettd stock	0	1258	6935	1258
'160250	Bovine meat and meat offal nes,excluding livers, prepared or preserved	0	1254	67956	1254
'151000	Oils&thr fract nes obt from olives,ref'd/not,not chem mod,incl blends	0	8860	1241	1241
'200860	Cherries nes,o/w prep o presvd whether o not sugard,sweetend o spiritd	0	22829	1208	1208
'230800	Acorns, horse-chestnuts, marc and other vegetable materials and vegeta	0	1926	6395	1204
'200941	Pineapple juice, unfermented, Brix value <= 20 at 20°C, whether or not	0	1198	16309	1198
'200880	Strawberries nes,o/w prep/presvd,whether/not sugard,sweet/spiritd	0	6753	1173	1173
'030541	Salmon, Pacific, Atlantic and Danube, smoked including fillets	0	5011	1165	1165
'350220	Milk albumin, incl concentrates of several proteins	0	5465	1760	1146
'040900	Honey, natural	0	1138	5036	1138
'100890	Cereals unmilled nes	0	1133	17287	1133
'520299	Cotton waste, nes	0	10201	1118	1118
'020442	Sheep cuts, bone in, frozen	0	1117	8818	1117
'120910	Sugar beet seed, for sowing	0	170498	1114	1114
'330112	Essential oils of orange	0	1110	25341	1110
'120799	Oil seeds and oleaginous fruits, nes, whether or not broken	0	1198	2956	1110
'482290	Bobbins, spools and similar supports of paper, nes	0	27312	1109	1109
'081120	Raspberries,mulberries,etc uncook,steam/boil in water sweetend/nt,froz	0	4625	1106	1106
'010512	Live turkey chicks <=0.185kg	0	37141	1102	1102
'382313	Tall oil fatty acids	0	1396	2305	1099
'200961	Grape juice, incl. grape must, unfermented, Brix value <= 30 at 20°C,	0	1085	50733	1085
'170219	Lactose and lactose syrup, <99% lactose on dry matter	0	1082	23683	1082
'481110	Paper, tarred, bituminised or asphalted, in rolls or sheets, nes	0	1169	12178	1080
'060313	Fresh cut orchids and buds, of a kind suitable for bouquets or for orn	0	12842	1871	1077

'120740	Sesamum seeds, whether or not broken	0	37843	1063	1063
'481032	Paper,kraft,in rolls/sheets,bl,>95% chemical pulp,>150 g/m2,clay coatd	0	1059	5528	1059
'110210	Rye flour	0	4617	1021	1021
'160242	Shoulders and cut thereof of swine prepared or preserved	0	2102	1014	1014
'440610	Ties, railway/tramway, wood not impregnated	0	3806	1115	1008
'110319	Cereal groats and meal nes	0	1005	26765	1005
'081110	Strawberries,uncookd o steamd o boild in water,sweetend o not,frozen	0	8230	966	966
'160231	Turkey meat and meat offal prepared or preserved, excluding livers	0	2849	963	963
'010310	Swine, live pure-bred breeding	0	41273	961	961
'070930	Aubergines(egg-plants), fresh or chilled	0	12555	954	954
'140490	Vegetable products nes	0	5096	947	947
'021019	Swine meat cured, nes	0	946	5858	946
'150710	Soya-bean oil crude, whether or not degummed	0	944	61446	944
'160540	Crustaceans nes, prepared or preserved	0	3240	1557	937
'520210	Cotton yarn waste (including thread waste)	0	27794	933	933
'110422	Oats, hulled,pearled,sliced or kibbled	0	6520	2225	927
'130231	Agar-agar	0	23690	924	924
'330113	Essential oils of lemon	0	905	46219	905
'071320	Chickpeas, dried, shelled, whether or not skinned or split	0	891	1610	880
'080290	Nuts edible, fresh or dried, whether or not shelled or peeled, nes	0	879	291522	879
'440320	Logs, poles, coniferous nes	0	863	20589	863
'160411	Salmon prepared or preserved, whole or in pieces, but not minced	0	863	2513	863
'081020	Raspberries, blackberries, mulberries and loganberries, fresh	0	861	62622	861
'151530	Castor oil&its fractions,whether/not refind,but not chemically modifid	0	13222	856	856
'010190	Live horses, asses, mules and hinnies (excl. pure-bred for breeding)	0	852	9484	852
'200950	Tomato juice unfermented¬ spirited,whether or not sugared or sweet	0	1186	904	850
'030530	Fish fillets, dried, salted or in brine but not smoked	0	35129	836	836
'120810	Soya bean flour and meals	0	835	19469	835
'090620	Cinnamon and cinnamon-tree flowers crushed or ground	0	3220	825	825
'190430	Bulgur wheat in the form of worked grains, obtained by cooking hard wh	0	2414	901	817
'071159	Mushrooms and truffles, provisionally preserved, e.g., by sulphur diox	0	1188	914	812
'480610	Paper, vegetable parchment, in rolls or sheets	0	12451	808	808
'481039	Paper, kraft, in rolls or sheets, clay coated, nes	0	792	20915	792

'380910	Prep w a basis of amylaceous subs f textile,paper,leather/the like,nes	0	3192	789	789
'071331	Urd,mung,black/green gram beans drid shelld,whether/not skinnd/split	0	822	6111	787
'150600	Animal fats&oils&their fractions nes refind/not,but not chemically mod	0	909	1394	786
'481690	Paper, copying/transfer, nes	0	784	21621	784
'480451	Paper,kraft,rolls or sheets,>/=225g/m2, unbleached, uncoated, nes	0	7370	771	771
'480820	Paper, sack kraft, creped or crinkled, in rolls or sheets	0	22017	766	766
'220720	Ethyl alcohol and other spirits, denatured, of any strength	0	743	154121	743
'071030	Spinach, N-Z spinach and orache spinach (garden spinach), frozen	0	2670	740	740
'480830	Paper, kraft, creped or crinkled, in rolls or sheets, nes	0	2078	1266	731
'070420	Brussels sprouts, fresh or chilled	0	714	7257	714
'030211	Trout, fresh or chilled excluding heading No 03.04, livers and roes	0	103216	706	706
'230690	Veg oil-cake&oth solid residues nes,whether or not ground or pelleted	0	743	3685	706
'120925	Seeds, rye grass, for sowing	0	1996	2058	703
'030375	Dogfish and other sharks,frozen,excl heading No 03.04,livers and roes	0	1881	17297	698
'030329	Salmonidae, nes,frozen,excluding heading No 03.04, livers and roes	0	695	5379	695
'110811	Wheat, starch	0	771	8538	693
'030729	Scallops,incl queen scallops,shelld o not,frozen,drid,saltd o in brine	0	4433	691	691
'130213	Hop extract	0	47901	684	684
'460290	Basketwork,wickerwork&other article made up from oth plaited materials	0	681	2990	681
'120921	Seeds, lucerne (alfalfa), for sowing	0	1512	1225	676
'051191	Fish,shellfish&aqua invert prod nes&dead anim of Ch 3 nt for hum cons	0	996	1529	669
'071140	Cucumbers&gherkins provisionally presvd,but nt f immediate consumption	0	2531	667	667
'180100	Cocoa beans, whole or broken, raw or roasted	0	539566	666	666
'480640	Paper,glassine,oth glazd transparent o translucent,in rolls o sheets	0	15477	656	656
'060240	Roses, grafted or not	0	17665	645	645
'110814	Manioc (cassava) starch	0	4719	1008	644
'481720	Cards, letter or correspondence, plain postcards, of paper	0	643	5218	643
'020312	Hams, shoulders and cuts thereof, of swine bone in, fresh or chilled	0	642	8254	642
'070920	Asparagus, fresh or chilled	0	640	2422	640
'200791	Citrus fruit (marmalades,purée,etc) ckd prep wther/nt sugard/sweetend	0	637	30735	637
'080211	Almonds in shell fresh or dried	0	55446	626	626
'090112	Coffee, not roasted, decaffeinated	0	617	17640	617
'010290	Bovine, live except pure-bred breeding	0	616	50713	616

'230310	Residues of starch manufacture and similar residues	0	854	5302	614
'330125	Essential oils of other mints	0	1254	890	609
'460199	Products of plaiting materials, nes	0	605	12586	605
'382460	Sorbitol (other than D-glucitol)	0	10650	602	602
'350190	Casein glues; caseinates and other casein derivatives	0	600	12712	600
'482210	Bobbins, spools & similar supports of paper, used for windg textile yarn	0	595	1455	595
'200931	Single citrus fruit juice, unfermented, Brix value <= 20 at 20°C, whet	0	583	19016	583
'170250	Fructose, chemically pure	0	21625	572	572
'050590	Feathers&down nes clnd, disinfctd presvd, featherd pts&skins pdr&waste	0	566	55136	566
'020422	Sheep cuts, bone in, fresh or chilled	0	558	4663	558
'150200	Bovine, sheep&goat fats, raw/renderd whether/not pressd/solv-extractd	0	31580	550	550
'490210	Newspapers, journals & periodicals, appearing at least four times a week	0	711	5598	550
'030741	Cuttle fish and squid, shelled or not, live, fresh or chilled	0	600	6799	549
'081040	Cranberries, bilberries and other fruits of the genus Vaccinium, fresh	0	544	75897	544
'010391	Swine, live except pure-bred breeding weighing less than 50 kg	0	70993	541	541
'151311	Coconut (copra) oil crude	0	77857	539	537
'010620	Live reptiles "e.g. snakes, turtles, alligators, caymans, iguanas, gav	0	537	703	534
'151529	Maize (corn) oil and its fractions, refined but not chemically modified	0	530	4935	530
'080590	Citrus fruits, fresh or dried, nes	0	530	19250	530
'020621	Bovine tongues, edible offal, frozen	0	43563	522	522
'152200	Degras & residues from fatty substances or animal or vegetable waxes	0	16108	520	520
'020733	Ducks/geese/guinea fowl, whole, frozen	0	1346	1108	515
'481310	Paper, cigarette, in the form of booklets or tubes	0	1201	2369	510
'150790	Soya-bean oil and its fractions, refined but not chemically modified	0	505	492330	505
'160290	Meat, meat offal or blood, prepared or preserved, nes	0	498	42358	498
'382312	Oleic acid	0	1590	493	493
'160510	Crab, prepared or preserved	0	922	538	483
'330119	Essential oils of citrus fruits, nes	0	476	47376	476
'151321	Palm kernel or babassu oil, crude	0	20278	469	469
'110290	Cereal flour nes	0	469	31547	469
'120791	Poppy seeds, whether or not broken	0	59300	449	449
'030372	Haddock, frozen, excluding heading No 03.04, livers and roes	0	1190	1119	449
'080720	Papaws (papayas), fresh	0	444	7333	444

'130212	Liquorice extract	0	6570	426	426
'170260	Fructose&fructose syrup nes,cntg in dry state >50% by wght of fructose	0	4804	839	422
'440130	Sawdust and wood waste and scrap	0	743	33344	413
'071390	Leguminous vegetables dried,shelled,whether or not skinnd or split,nes	0	402	3644	402
'100810	Buckwheat	0	7922	2415	398
'470321	Chemical wood pulp,soda or sulphate,coniferous,semi-bl or bleached,nes	0	166735	382	382
'010420	Goats, live	0	380	10001	380
'470692	Chemical pulps of other fibrous material (o/t cotton linters)	0	8888	370	370
'120924	Seeds, Kentucky blue grass, for sowing	0	950	784	369
'020629	Bovine edible offal, frozen nes	0	365	10450	365
'071239	Dried mushrooms and truffles, whole, cut, sliced, broken or in powder,	0	941	360	360
'020641	Swine livers, edible offal, frozen	0	118030	359	359
'030199	Fish live, nes	0	402	737	354
'160416	Anchovies, prepared or preserved, whole or in pieces, but not minced	0	5892	353	353
'350110	Casein	0	550	4441	339
'200559	Beans nes preparad or preservd,o/t by vinegar or acetic acid,not frozen	0	338	61315	338
'170220	Maple sugar and maple syrup	0	333	8487	333
'481850	Articles of apparel and clothing accessories, of paper, nes	0	329	15018	329
'290543	Mannitol	0	4375	328	328
'030223	Sole, fresh or chilled, excluding heading No 03.04, livers and roes	0	1242	322	322
'030212	Salmon Pacific,Atlantic&Danube,fr or chd excl hd No 03.04,livers&roes	0	619818	321	321
'151610	Animal fats&oils&fract hydrogenatd,inter/re-esterifid,etc,ref'd/not	0	399	1562	320
'121490	Swedes,mangold,fodder root,hay,clover,sainfoin,forag kale,etc	0	320	12472	320
'070970	Spinach,N-Z spinach & orache spinach (garden spinach),fresh or chilled	0	313	2064	313
'120750	Mustard seeds, whether or not broken	0	341	430	309
'010632	Live psittaciformes "incl. parrots, parrakeets, macaws and cockatoos"	0	307	63750	307
'110520	Potato flakes	0	306	9578	306
'050800	Coral&sim mat,shellfish shell,cuttl bone,echinoderm unwk unshp pdr&wast	0	305	1184	305
'480441	Paper,kraft,rolls or sheets,>150g/m2,<225 g/m2,unbleached,uncoated,nes	0	713	301	301
'030322	Salmon Atlantic,frozen,excluding heading No 03.04, livers and roes	0	123512	294	294
'090930	Cumin seeds	0	1593	288	288
'050510	Feathers used for stuffg&down cleaned,disinfected or treated for presv	0	4804	610	260
'130120	Gum arabic	0	259	2458	259

'151550	Sesame oil&its fractions whether/not refind,but not chemically modifid	0	286	842	259
'510219	Fine animal hair, neither carded nor combed (excl. wool and hair of Ka	0	254	41094	254
'480630	Paper, tracing, in rolls or sheets	0	2283	253	253
'330130	Resinoids	0	402	279	248
'230240	Cereal bran, sharps and other residues nes, pelleted or not	0	414	3304	239
'030250	Cod, fresh or chilled, excluding heading No 03.04, livers and roes	0	1452	470	238
'030611	Rock lobster&oth sea crawfish,frozen in shell/not,incl boild in shell	0	237	199376	237
'230330	Brewing or distilling dregs and waste	0	516	367	230
'071120	Olives,provisionally preservd but nt suitable f immediate consumption	0	228	2283	228
'041000	Edible products of animal origin nes	0	601	260	227
'030110	Ornamental fish, live	0	2084	225	225
'071231	Dried mushrooms of the genus "Agaricus", whole, cut, sliced, broken or	0	1258	225	225
'030623	Shrimps & prawns,not frozen,in shell or not,including boiled in shell	0	1208	525	223
'152190	Beeswax,oth insect waxes&spermaceti whether or not refined or coloured	0	222	17319	222
'010599	Poultry, live except domestic fowls, weighing more than 185 g	0	218	31047	218
'060230	Rhododendrons and azaleas,grafted or not	0	9659	214	214
'150100	Lard;pig fat nes&poultry fat,renderd,whether/not pressd/solv-extractd	0	898	269	213
'110510	Potato flour and meal	0	212	18468	212
'020725	Turkey, whole, frozen	0	200	4400	200
'090920	Coriander seeds	0	469	651	197
'090190	Coffee husks and skins, coffee substitutes	0	197	23056	197
'090611	Cinnamon Cinnamomum eylanicum Blume (excl. crushed and ground)	0	426	228	196
'120400	Linseed, whether or not broken	0	735	198	192
'230230	Wheat bran, sharps and other residues, pelleted or not	0	188	13645	188
'080231	Walnuts in shell, fresh or dried	0	185	1969	185
'080232	Walnuts, fresh or dried, shelled or peeled	0	369	311	185
'160430	Caviar and caviar substitutes prepared from fish eggs	0	230060	182	182
'090810	Nutmeg	0	3471	182	182
'180310	Cocoa paste not defatted	0	639613	181	181
'480442	Paper,kraft,rol/sheet,>150g/m2but<225 g/m2,bl,>95% chem pulp,unctd nes	0	461	3399	181
'100200	Rye	0	1860	822	176
'030342	Tunas, yellowfin, frozen excluding heading No 03.04, livers and roes	0	175	1536	175
'040811	Egg yolks dried	0	1996	205	173

'470720	Waste and scrap of paper/paperboard made of bl chem pulp,not colrd,nes	0	1979	376	170
'021011	Hams, shoulders and cuts thereof, of swine bone in, cured	0	170	2484	170
'120590	High erucic rape or colza seeds "yielding a fixed oil which has an eru	0	4346	488	169
'440500	Wood wool; wood flour	0	26614	168	168
'470691	Mechanical pulps of other fibrous material (o/t cotton linters)	0	957	192	163
'121410	Lucerne (alfalfa) meal and pellets	0	163	35981	163
'350290	Albumins nes; albuminates and other albumin derivatives	0	3656	162	162
'090500	Vanilla beans	0	511	3185	159
'110610	Flour and meal of the dried leguminous vegetables of heading No 07.13	0	157	8246	157
'010611	Live primates	0	155	2760	155
'080222	Hazelnuts or filberts, fresh or dried, shelled or peeled	0	121143	153	153
'470200	Chemical wood pulp, dissolving grades	0	152	4734310	152
'430130	Raw Persian and similar lamb furskins, whole	0	3933	151	151
'090910	Anise or badian seeds	0	442	317	150
'480220	Paper, sensitising base stock, in rolls or sheets, uncoated	0	148	25090	148
'020810	Rabbit or hare meat and edible meat offal, fresh, chilled or frozen	0	1342	213	146
'080122	Brazil nuts, without shell, fresh or dried	0	457	156	144
'071490	Arrowroot,salep etc fr o drid whether o not slicd o pelletd&sago pith	0	141	701	141
'081210	Cherries provisionally preservd but unsuitable f immediate consumption	0	139	577	139
'090700	Cloves (whole fruit, cloves and stems)	0	4210	135	135
'040899	Eggs, bird, not in shell nes	0	134	6102	134
'020736	Ducks/geese/guinea fowl, cuts/offal, frozen	0	522	23100	132
'220590	Vermouth&oth grape wines flav with plants or arom subst in ctr > 2 l	0	131	4544	131
'140110	Bamboos used primarily for plaiting	0	5380	130	130
'110423	Maize (corn), hulled, pearled, sliced or kibbled	0	128	44684	128
'030731	Mussels, shelled or not, live, fresh or chilled	0	145	333	126
'091020	Saffron	0	124	1596	124
'020443	Sheep cuts, boneless, frozen	0	122	1821	122
'520300	Cotton, carded or combed	0	120	6037	120
'152110	Vegetable waxes excludg triglycerides,whether or not refind or colourd	0	119	782	119
'490400	Music, printed or in manuscript, whether or not bound or illustrated	0	136	208	119
'090300	Maté	0	893	113	113
'470610	Cotton linters pulp	0	5628	111	111

'200560	Asparagus preparad or preservd,o/t by vinegar or acetic acid,not frozen	0	111	1082	111
'090619	Cinnamon and cinnamon-tree flowers (excl. cinnamon Cinnamomum eylanicu	0	110	380	110
'410390	Raw hides and skins of animals, nes	6	104	50056	102
'090830	Cardamoms	0	1757	100	100
'060499	Foliage,branch,etc w/o flowers/buds&grass for bouquet/orn purp exc fr	0	302	30640	94
'030321	Trout, frozen, excluding heading No 03.04, livers and roes	0	57304	90	90
'180320	Cocoa paste wholly or partly defatted	0	2810	354	89
'030349	Tunas nes, frozen, excluding heading No 03.04, livers and roes	0	87	7294	87
'071010	Potatoes, frozen	0	87	73414	87
'450190	Waste cork; crushed, granulated or ground	0	514	84	84
'140120	Rattans used primarily for plaiting	0	226	98	83
'120510	Low erucic acid rape or colza seeds "yielding a fixed oil which has an	0	228970	80	80
'510119	Greasy wool (other than shorn wool) not carded or combed	0	243	4862	80
'020220	Bovine cuts bone in, frozen	0	78	40144	78
'430180	Raw furskins nes, whole	0	8241	78	78
'090950	Fennel or juniper seeds	0	369	99	76
'450200	Natural cork, debacked/roughly squared or in rectangular blocks etc	2	77	1869	76
'470100	Mechanical wood pulp	0	75	444	75
'120922	Seeds, clover, for sowing	0	252	112	73
'071151	Mushrooms of the genus "Agaricus", provisionally preserved, e.g., by s	0	146	752	73
'070529	Chicory, fresh or chilled, nes	0	205	137	73
'510129	Degreased wool (other than shorn wool),not carded,combed or carbonised	0	71	5036	71
'480550	Paper, felt, in rolls or sheets, uncoated	0	85	973	70
'100110	Durum wheat	0	91	9689	68
'080221	Hazelnuts or filberts in shell fresh or dried	0	68	726	68
'150890	Ground-nut oil and its fractions refined but not chemically modified	0	67	5202	67
'070959	Fresh or chilled edible mushrooms (excl. mushrooms of the genus "Agari	0	65	15499	65
'151519	Linseed oil and its fractions, refined but not chemically modified	0	65	2283	65
'151411	Low erucic acid rape or colza oil "fixed oil which has an erucic acid	0	120	201	65
'450110	Natural cork, raw or simply prepared	0	184	166	63
'110820	Inulin	0	152	108	63
'030333	Sole, frozen, excluding heading No 03.04, livers and roes	0	98	658	63
'441850	Shingles and shakes, of wood	0	61	3202	61

'010639	Live birds (excl. birds of prey and psittaciformes "incl. parrots, par	0	60	13282	60
'481410	Paper Ingrain	0	1732	96	59
'030191	Trout, live	0	59	1228	59
'040110	Milk not concentrated and unsweetened not exceeding 1% fat	0	59	259561	59
'040891	Eggs, bird, not in shell, dried	0	58	2723	58
'110819	Starches nes	0	57	6890	57
'230210	Maize (corn) bran, sharps and other residues, pelleted or not	0	56	10187	56
'071029	Leguminous vegetables frozen nes	0	55	1324	55
'030624	Crabs, not frozen, in shell or not, including boiled in shell	0	720	54	54
'410330	Raw hides and skins of swine, fresh, or salted, dried, limed, pickled	0	58	3511	50
'151211	Sunflower-seed or safflower oil, crude	0	48	79132	48
'230641	Oil-cake and other solid residues, whether or not ground or in the for	0	502	58	46
'071339	Beans dried, shelled, whether or not skinned or split, nes	0	45	23775	45
'020890	Meat and edible meat offal, nes fresh, chilled or frozen	0	44	218585	44
'530121	Flax fibre, broken or scutched	0	664	42	42
'530129	Flax fibre, otherwise processed but not spun	0	852	42	42
'081030	Black, white or red currants and gooseberries, fresh	0	42	129	42
'021012	Bellies, streaky and cuts thereof, swine cured	0	42	1439	42
'170112	Raw sugar, beet	0	42	38453	42
'030332	Plaice, frozen, excluding heading No 03.04, livers and roes	0	1479	41	41
'030264	Mackerel,fresh or chilled,excluding heading No 03.04,livers and roes	0	94	2676	40
'441090	Particle board of other ligneous materials	0	40	43514	40
'440420	Poles, piles etc, non-coniferous, pointed but not sawn	0	39	31974	39
'151511	Linseed oil, crude	0	38	1281	38
'140420	Cotton linters	0	36	14755	36
'060312	Fresh cut carnations and buds, of a kind suitable for bouquets or for	0	47000	46	35
'070820	Beans, shelled or unshelled, fresh or chilled	0	32	28582	32
'510211	Hair of Kashmir "cashmere" goats, neither carded nor combed	0	117	174	32
'200591	Bamboo shoots, prepared or preserved otherwise than by vinegar or acet	0	31	1232	31
'030721	Scallops,including queen scallops,shelled or not,live,fresh or chilled	0	679	30	30
'530290	True hemp fibre otherwise processd but not spun;tow&waste of true hemp	0	32	115	29
'020423	Sheep cuts, boneless, fresh or chilled	0	29	1173	29
'120923	Seeds, fescue, for sowing	0	4734	28	28

'110220	Maize (corn) flour	0	28	138468	28
'070810	Peas, shelled or unshelled, fresh or chilled	0	28	3520	28
'200891	Palm hearts nes,o/w prep o presvd,whether o not sugard,sweet o spiritd	0	28	341	28
'060390	Cut flowers&flower buds for bouquets or ornamental purposes,ex fresh	6	30	47217	28
'481730	Paper stationery, nes	0	26	9765	26
'120890	Flours and meals of oil seeds or oleaginous fruits,except mustard,nes	0	26	124953	26
'140190	Vegetable materials nes, used primarily for plaiting	0	26	4975	26
'121120	Ginseng roots usd primly in pharm,perf,insecticide,fungicide/sim purp	0	778	26	26
'430160	Raw fox furskins, whole	0	4143	25	25
'030561	Herrings, salted and in brine, but not dried or smoked	0	3929	24	24
'030221	Halibut, fresh or chilled, excluding heading No 03.04, livers and roes	0	288	24	24
'350211	Egg albumin, dried	0	40136	24	24
'071190	Vegetables nes&mixtures provis presvd but nt f immediate consumptn	0	23	9667	23
'430110	Raw mink furskins, whole	0	22530	23	23
'030377	Sea bass, frozen, excluding heading No 03.04, livers and roes	0	45	889	22
'470500	Semi-chemical wood pulp	0	24408	21	21
'440722	Virola, imbuia and balsa, sawn or chipped lengthwise, sliced or peeled	0	23	365	21
'010612	Live whales, dolphins and purpoises "mammals of the order Cetacea" and	0	1014	25	18
'090940	Caraway seeds	0	2337	18	18
'030376	Eels, frozen, excluding heading No 03.04, livers and roes	0	1684	18	18
'050210	Bristles, hair and waste of pigs, hogs or boars	0	35	151	17
'190300	Tapioca subst prep from starch in flake,grain,pearl,siftg or sim forms	0	17	1859	17
'230320	Beet-pulp, bagasse and other waste of sugar manufacture	0	105	407	16
'030311	Frozen sockeye salmon [red salmon] "Oncorhynchus nerka"	0	15	1930	15
'030520	Livers and roes, dried, smoked, salted or in brine	0	2165	799	15
'071332	Beans,small red (Adzuki) dried,shelled,whether or not skinned or split	0	15	7518	15
'030331	Halibut, frozen, excluding heading No 03.04, livers and roes	0	11154	14	14
'021099	Meat and edible offal, salted, in brine, dried or smoked, and edible f	0	14	2945	14
'070521	Witloof chicory, fresh or chilled	0	544	13	13
'180200	Cocoa shells, husks, skins and other cocoa waste	0	1715	13	13
'030222	Plaice, fresh or chilled, excl heading No 03.04, livers and roes	0	247	13	13
'030373	Coalfish, frozen, excluding heading No 03.04, livers and roes	0	41557	13	13
'020630	Swine edible offal, fresh or chilled	0	220	440	13

'071420	Sweet potatoes, fresh or dried, whether or not sliced or pelleted	0	12	22550	12
'510130	Carbonised wool, not carded or combed	0	12	82005	12
'071350	Broad beans&horse beans dried,shelled,whether or not skinned or split	0	12	2009	12
'230649	Oil-cake and other solid residues, whether or not ground or in the for	0	133	1102	12
'030192	Eels, live	0	18	17	12
'151499	High erucic acid rape or colza oil "fixed oil which has an erucic acid	0	12	258	12
'230650	Coconut/copra oil-cake&oth solid residues,whether/not ground/pellet	0	12	56	12
'120300	Copra	0	11	54	11
'060410	Mosses and lichens suitable for bouquets or for ornamental purposes	0	11	5059	11
'080240	Chestnuts, fresh or dried, whether or not shelled or peeled	0	78	457	11
'500300	Silk waste, incl. cocoons unsuitable for reeling, yarn waste and garne	0	17	43	11
'481031	Paper,kraft,in roll/sheet,bl,>95% chemicl pulp,<=150 g/m2,clay coatd	0	9	6133	9
'110620	Flour&meal of sago&of roots or tubers with hi starch or inulin content	0	8	214	8
'151229	Cotton-seed and its fractions refined but not chemically modified	0	8	76220	8
'030261	Sardines,sardinella,brislq/sprats,fr/chd,ex hd No 03.04,livers&roes	0	17	2390	7
'030266	Eels, fresh or chilled, excluding heading No 03.04, livers and roes	0	35	35	7
'030262	Haddock, fresh or chilled, excluding heading No 03.04, livers and roes	0	7	61	7
'220710	Udenaturd ethyl alcohol of an alcohol strgth by vol of 80% vol/higher	0	7	775425	7
'030510	Fish meal fit for human consumption	0	7	15661	7
'071232	Dried wood ears "Auricularia spp.", whole, cut, sliced, broken or in p	0	1479	6	6
'050790	Whalebone,horns,etc unworkd or simply prepard,unshapd,and powder&waste	0	6	1848	6
'120730	Castor oil seeds, whether or not broken	0	6	462	6
'071233	Dried jelly fungi "Tremella spp.", whole, cut, sliced, broken or in po	0	6	132	6
'151521	Maize (corn) oil crude	0	4	25	4
'040819	Egg yolks nes	0	4	14076	4
'150810	Ground-nut oil, crude	0	4	442	4
'050690	Bones&horn-cores degelatinisd,unwk,defattd o simply prepr,powder&waste	9	5	4943	3
'520291	Garnetted stock of cotton	0	936	49	3
'530130	Flax tow and waste (including yarn waste and garnetted stock)	0	118	7	3
'121300	Cereal straw&husks,unprepd,whether or not choppd,ground,pressd,pelletd	0	3	4693	3
'030265	Dogfish & other sharks,fresh or chd,excl headg No 03.04,livers & roes	0	16	3	3
'480210	Paper, hand-made, uncoated, in rolls or sheets	0	2	7442	2
'030343	Skipjack or stripe-bellid bonito,frozen ex headg No 03.04,livers&roes	0	2	161	2

'081060	Fresh durians	0	2	29	2
'110320	Pellets	0	2	16204	2
'030231	Tunas,albacore or longfinned,fr or chd excl headg No 03.04,livers&roes	0	2	11906	2
'430190	Raw furskin pieces (e.g. heads,tails,paws),suitable for furrier's use	0	37	41	1
'480452	Paper,kraft,rolls/sheets,>/=225g/m2,bl,>95% chemical pulp,uncoatd,nes	0	1	1327	1
'100820	Millet	0	369	42	0
'200320	Truffles prepared or preserved other than by vinegar or acetic acid	0	91	22	0
'050610	Ossein & bones treated with acid,unworked,defatted or simply prepared	6	0	7254	0
'410221	Sheep or lamb skins, pickled, without wool on	0	0	398072	0
'410150	Whole raw hides and skins of bovine "incl. buffalo" or equine animals,	0	0	186478	0
'020713	Fowls (gallus domesticus), cuts & offal, fresh/chilled	0	0	108650	0
'030341	Tunas,albacore or longfinned,frozen,excl headg No 03.04,livers & roes	0	0	96223	0
'020110	Bovine carcasses and half carcasses, fresh or chilled	0	0	68167	0
'410320	Reptile skins, raw	0	0	45223	0
'410120	Whole raw hides and skins of bovine "incl. buffalo" or equine animals,	0	0	22088	0
'020610	Bovine edible offal, fresh or chilled	0	0	15625	0
'030232	Tunas,yellowfin,fresh or chilled,excl heading No 03.04,livers and roes	0	0	15602	0
'010594	Live fowls of the species Gallus domesticus, weighing > 185	0	0	14362	0
'020410	Lamb carcasses and half carcasses, fresh or chilled	0	0	12748	0
'020711	Fowls (gallus domesticus), whole, fresh or chilled	0	0	12725	0
'020210	Bovine carcasses and half carcasses, frozen	0	0	11601	0
'170310	Cane molasses	0	0	9232	0
'121292	Sugar cane, fresh or dried, whether or not ground	0	0	7212	0
'021020	Bovine meat cured	0	0	6985	0
'240290	Cigars, cheroots, cigarillos and cigarettes, cntg tobacco substitutes	0	0	6872	0
'020726	Turkey, cuts & offal, fresh or chilled	0	0	6418	0
'410229	Sheep or lamb skins, raw, o/t pickled, without wool on	0	0	5806	0
'440721	Mahogany Swietenia spp., sawn or chipped lengthwise, sliced or peeled,	0	0	5730	0
'050710	Ivory unworked or simply prepared not cut to shape & powder & waste	0	0	5381	0
'070890	Leguminous vegetables, shelled or unshelled, fresh or chilled nes	0	0	5164	0
'150300	Lard stearin&oil,oleostearin&oil&tallow oil,not emulsifd,mxd/o/w prepr	0	0	4839	0
'020430	Lamb carcasses and half carcasses, frozen	0	0	3558	0
'470693	Semi-chemical pulps of other fibrous material (o/t cotton linters)	0	0	3495	0

'020690	Sheep, goats, asses, mules or hinnies edible offal, frozen	0	0	3447	0
'151221	Cotton-seed oil crude, whether or not gossypol has been removed	0	0	3109	0
'121291	Sugar beet, fresh or dried, whether or not ground	0	0	2736	0
'160300	Extracts&juices of meat,fish,or crust,molluscs/oth aquatic invertebr	0	0	2704	0
'020850	Fresh, chilled or frozen meat and edible offal of reptiles "e.g. snake	0	0	2543	0
'220430	Grape must nes, unfermented, other than that of heading No 20.09	0	0	2536	0
'020830	Fresh, chilled or frozen meat and edible offal of primates	0	0	2426	0
'120720	Cotton seeds, whether or not broken	0	0	2411	0
'110430	Germ of cereals, whole, rolled, flaked or ground	0	0	2202	0
'010631	Live birds of prey	0	0	2046	0
'020840	Fresh, chilled or frozen meat and edible offal of whales, dolphins and	0	0	1899	0
'050100	Hair, human, unworked washed or scoured or not and waste	0	0	1742	0
'230500	Ground-nut oil-cake&oth solid residues,whether or not ground or pellet	0	0	1666	0
'020724	Turkey, whole. fresh or chilled	0	0	1550	0
'020680	Sheep, goats, asses, mules or hinnies edible offal, fresh or chilled	0	0	1476	0
'071410	Manioc (cassava), fresh or dried, whether or not sliced or pelleted	0	0	1432	0
'021091	Meat and edible offal, salted, in brine, dried or smoked, and edible f	0	0	1339	0
'030239	Tunas nes,fresh or chilled,excluding heading No 03.04,livers and roes	0	0	1235	0
'030270	Livers and roes, fresh or chilled	0	0	1110	0
'100830	Canary seed	0	0	982	0
'020450	Goat meat, fresh, chilled or frozen	0	0	948	0
'020735	Ducks/geese/guinea fowl, cuts/offal nes, fresh/chilled	0	0	895	0
'020421	Sheep carcasses and half carcasses, fresh or chilled	0	0	854	0
'080131	Cashew nuts, in shell, fresh or dried	0	0	682	0
'020441	Sheep carcasses and half carcasses, frozen	0	0	525	0
'160530	Lobster, prepared or preserved	0	0	517	0
'230700	Wine lees and argol	0	0	496	0
'050290	Hair and waste of badger and of other brushmaking hair	0	0	444	0
'230610	Cotton sed oil-cake&oth solid residues,whether or not ground or pellet	0	0	425	0
'350219	Egg albumin, other than dried	0	0	321	0
'030312	Frozen Pacific salmon other than red salmon	0	0	313	0
'020500	Horse, ass, mule or hinny meat, fresh, chilled or frozen	0	0	273	0
'030551	Cod dried, whether or not salted but not smoked	0	0	249	0

'020741	Meat and edible offal Of ducks : Not cut in pieces, fresh or chilled	0	0	248	0
'121010	Hop cones, not ground, powdered or pelleted	0	0	236	0
'230250	Bran, sharps and other residues of leguminous plants, pelleted or not	0	0	235	0
'230620	Linseed oil-cake&other solid residues,whether or not ground or pellet	0	0	207	0
'020732	Ducks/geese/guinea fowl, whole, fresh or chilled	0	0	189	0
'020743	Meat and edible offal Of ducks : Fatty livers, fresh or chilled	0	0	180	0
'020742	Meat and edible offal Of ducks : Not cut in pieces, frozen	0	0	168	0
'510220	Coarse animal hair, not carded or combed	0	0	164	0
'230660	Palm nut/kernel oil-cake&oth solid residues,whether/not ground/pellet	0	0	112	0
'530210	True hemp fibre (Cannabis sativa l), raw or retted	0	0	96	0
'030542	Herrings smoked, including fillets	0	0	87	0
'030240	Herrings,fresh or chilled,excluding heading No 03.04,livers and roes	0	0	85	0
'500100	Silk-worm cocoons suitable for reeling	0	0	81	0
'030313	Frozen Atlantic salmon and Danube salmon	0	0	80	0
'090820	Mace	0	0	79	0
'470319	Chemical wood pulp, soda or sulphate, non-coniferous, unbleached	0	0	62	0
'021092	Meat and edible offal, salted, in brine, dried or smoked, and edible f	0	0	59	0
'530110	Flax fibre, raw or retted	0	0	54	0
'030314	Frozen Trout	0	0	53	0
'020734	Ducks/geese/guinea fowl, fatty livers, fresh/chilled	0	0	51	0
'080121	Brazil nuts, in shell, fresh or dried	0	0	50	0
'151491	High erucic acid rape or colza oil "fixed oil which has an erucic acid	0	0	42	0
'120710	Palm nuts and kernels, whether or not broken	0	0	41	0
'500200	Raw silk (not thrown)	0	0	40	0
'121130	Coca leaf, fresh or dried, whether or not cut, crushed or powdered	0	0	33	0
'130211	Opium sap	0	0	29	0
'510330	Waste of coarse animal hair, excluding garnetted stock	0	0	21	0
'121140	Poppy straw, fresh or dried, whether or not cut, crushed or powdered	0	0	9	0
'030233	Skipjack o stripe-bellid bonito,fr o chd,ex headg No 03.04,livers&roes	0	0	8	0
'021093	Meat and edible offal, salted, in brine, dried or smoked, and edible f	0	0	6	0
'120760	Safflower seeds, whether or not broken	0	0	4	0

Annex 7: South African Agricultural Representative in Russia that also covers Ukraine

Mr N.I. Miti

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