



Australian Government

Department of Foreign Affairs and Trade



# TRIEC TRADE IMPORT AND EXPORT CLASSIFICATION

Version 4  
(now includes HS2017 codes)

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# TRADE IMPORT AND EXPORT CLASSIFICATION (TRIEC)

## Introduction

The Trade Import and Export Classification (TRIEC), has been developed by the Department of Foreign Affairs and Trade (DFAT) as a means of classifying Australia's merchandise imports and exports by level of processing. TRIEC is based on the previous DFAT Trade Export Classification (TREC).

## TRIEC

TRIEC is a hierarchical classification, with the broadest classes of goods defined at the 1-digit level, with progressively finer disaggregation down to a 4-digit level. The classification breakdown is shown at

**Appendix A.** TRIEC is a secondary classification that is based on the international Harmonized Commodity Description and Coding System (HS). The concordance between TRIEC and HS is shown at **Appendix B.**

### Components of TRIEC

TRIEC is made up of three broad categories:

- *Primary products* - classified as either Unprocessed or Processed;
- *Manufactured products* – classified as either Simply transformed (STM) or Elaborately transformed (ETM); and
- *Other goods* – mainly Non-monetary gold and Confidential trade (see **Appendix C**).

The two main categories – Primary products (Unprocessed and Processed) and Manufactured products (STM and ETM) – effectively classify goods by stage of processing. Broadly defined:

- *Unprocessed primary products* are those that have undergone minimal, or no, transformation. Live animals for food, wheat, crude petroleum, ores & concentrates are examples.
- *Processed primary products* represent a higher stage of processing. Examples are chilled or frozen meat and seafood, butter and cheese, flour, canned fruit and vegetables, wine and automotive spirit.
- *STM* consist mainly of basic metal manufactures, chemicals and other intermediate manufactured goods which will be used as inputs into other goods. Examples include flat-rolled steel products, chemicals, leather and cotton yarn.
- *ETM* are generally what would be termed “finished goods”. ETM covers a vast range of goods, including machinery, whitegoods and other household wares, motor vehicles, clothing and footwear.

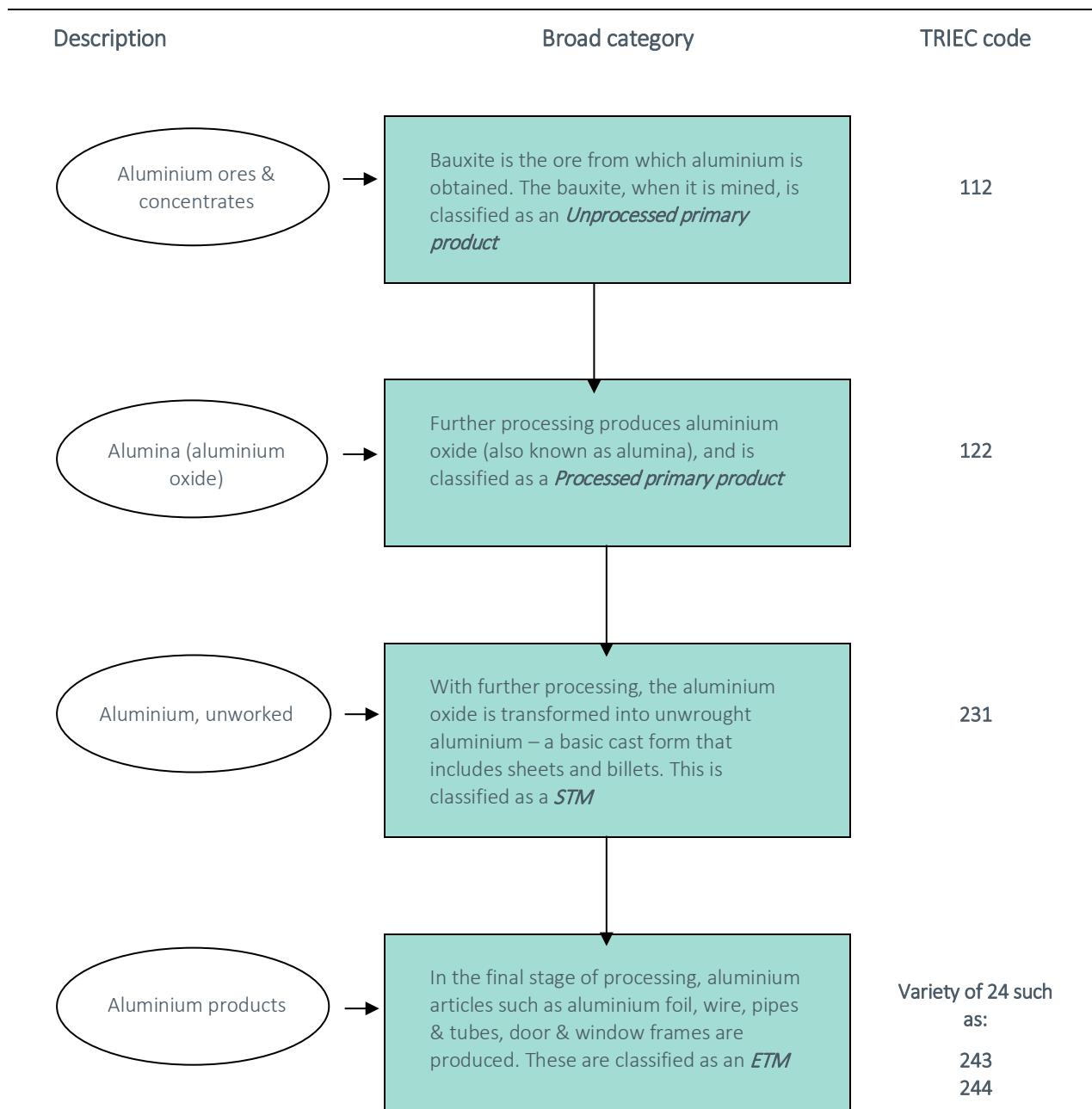
In a classification such as this there will inevitably be some items for which the distinction between the stages of processing will be a matter of judgment. This is particularly so in the case of STM and ETM, where the line between the two can be difficult to distinguish unambiguously.

TRIEC data is published in the DFAT publication *Composition of Trade Australia*. The publication is produced bi-annually, on a calendar year basis and a financial year basis with accompanying pivot tables. DFAT’s trade statistical publications can be found on the [DFAT website](#).

## Example of Aluminium products' level of processing

The manufacture of aluminium goods provides examples of all stages of processing. Australia exports aluminium products in all of the forms shown below:

Aluminium products – level of processing



## History of TRIEC

TRIEC was based on the previous DFAT Trade Export Classification (TREC). TREC was a secondary classification that was originally based on the Australian Bureau of Statistics (ABS) Australian Export Commodity Classification (AECC). With the introduction of the international Harmonized Commodity Description and Coding System (HS) in 1988, TREC was re-concorded to the ABS Australian Harmonized Export Commodity Classification (AHECC) at the 8-digit level.

TREC was developed by DFAT primarily for the purpose of internal trade policy analysis and research. However, since its introduction in 1978 it came to be regarded more widely as a useful method of analysing Australia's export trade.

While closely related to the former TREC, the TRIEC classification addresses a number of limitations that affected TREC and expands the analytical scope of the classification to include both import and export merchandise trade data.

## HS2017 changes to unprocessed and processed seafood

With the update to HS2017 DFAT has been able to better split unprocessed and processed seafood (TRIEC codes 1112 & 1212). However the changes could only be applied back to January 2012. As a result there is a time series break in the data between December 2011 and January 2012.

The changes resulted in a reduction in both Australian exports and import of unprocessed seafood and an increase in processed seafood.

Between 2011 and 2012 the time series break for Australian exports is valued at around -\$75 million for unprocessed seafood (code 1112) and +\$75 million for processed seafood (code 1212). For imports the time series break is around -\$140 million for unprocessed seafood (code 1112) and +\$140 million for processed seafood (code 1212).

## More information

Further information based on the TRIEC classification is available upon request from DFAT's statistical consultancy area (email [statssection@dfat.gov.au](mailto:statssection@dfat.gov.au)).

# **APPENDIX A**

## **Trade Import and Export Classification (TRIEC) – 2017**

### **1 Primary products**

#### **11 Primary products – Unprocessed**

- 111 Food & live animals
- 112 Minerals
- 113 Fuels
- 114 Other

#### **12 Primary products – Processed**

- 121 Food
- 122 Minerals
- 123 Fuels
- 124 Other

### **2 Manufactures**

#### **23 Manufactures – Simply transformed**

- 231 Mineral manufactures & metals
- 232 Chemicals & other semi-manufactures
- 233 Other

#### **24 Manufactures – Elaborately transformed**

- 241 Mineral manufactures & metals
- 242 Chemicals & other semi-manufactures
- 243 Engineering products (excl Household equipment)
- 244 Other

### **3 Other goods**

#### **30 Other goods**

- 301 Miscellaneous trade
- 302 Non-monetary gold
- 303 Unclassified trade & invalid items
- 304 Confidential items

## 1 Primary products

- 11 Primary products – Unprocessed**
  - 111 Primary products – Unprocessed - Food & live animals**
    - 1111 Live animals, chiefly for food
    - 1112 Seafood, fresh, chilled, dried, smoked, salted
    - 1113 Vegetables, fruit & nuts, fresh, chilled, or provisionally preserved
    - 1114 Cereal grains
    - 1119 Unprocessed food nes
  - 112 Primary products – Unprocessed – Minerals**
    - 1121 Iron ore & concentrates (Australian split only)<sup>1</sup>
    - 1122 Other metalliferous ores & concentrates
    - 1129 Unprocessed minerals nes
  - 113 Primary products - Unprocessed - Fuels**
    - 1131 Coal, anthracite & bituminous
    - 1132 Crude petroleum
    - 1133 Petroleum gases & gaseous hydrocarbons nes
  - 114 Primary products – Unprocessed – Other**
    - 1141 Hides, skins & furskins, raw
    - 1142 Cork & wood
    - 1143 Textile fibres, unprocessed & waste
    - 1149 Crude materials nes
- 12 Primary products – Processed**
  - 121 Primary products – Processed – Food**
    - 1211 Meat & meat preparations
    - 1212 Seafood, frozen or processed
    - 1213 Dairy products, processed
    - 1214 Vegetables, fruit & nuts preparations
    - 1215 Cereal preparations
    - 1216 Animal & vegetable oils, fats & waxes
    - 1217 Sugars, honey, coffee, cocoa & confectionery
    - 1219 Preparations of food, beverages & tobacco nes
  - 122 Primary products – Processed – Minerals**
    - 1221 Non-metallic minerals, processed
    - 1222 Metallic minerals, processed
  - 123 Primary products – Processed – Fuels**
    - 1231 Refined petroleum products
    - 1232 Petroleum gases & other gaseous hydrocarbons, processed
    - 1233 Electric current (Not an Australian code)
    - 1239 Other processed fuels nes

<sup>1</sup> For international merchandise trade data TRIEC codes 1121 & 1122 will be combined to code 1123 ‘Metalliferous ores & concentrates’.

<b>124</b>	<b>Primary products – Processed – Other</b>
1241	Rubber, natural, synthetic & reclaimed
1242	Wood, simply worked & pulp
1243	Textile fibres, processed

## 2 Manufactures

<b>23</b>	<b>Manufactures – Simply transformed</b>
<b>231</b>	<b>Manufactures – Simply transformed – Mineral manufactures &amp; metals</b>
2311	Non-metallic mineral manufactures, simply transformed
2312	Iron & steel, simply transformed
2313	Non-ferrous metals, simply transformed
<b>232</b>	<b>Manufactures – Simply transformed – Chemicals &amp; other semi-manufactures</b>
2321	Organic chemicals
2322	Inorganic chemicals
2323	Other chemical & chemical preparations, simply transformed
2324	Other semi-manufactures, simply transformed
<b>233</b>	<b>Manufactures – Simply transformed – Other</b>
2339	Other simply transformed manufactures nes
<b>24</b>	<b>Manufactures – Elaborately transformed</b>
<b>241</b>	<b>Manufactures – Elaborately transformed – Mineral manufactures &amp; metals</b>
2411	Non-metallic mineral manufactures, elaborately transformed
2412	Iron & steel, elaborately transformed
2413	Non-ferrous metals, elaborately transformed
<b>242</b>	<b>Manufactures – Elaborately transformed – Chemicals &amp; other semi-manufactures</b>
2421	Pharmaceutical products
2422	Essential oils, perfume & cosmetic products
2423	Plastics & articles of plastic
2424	Other chemical & chemical preparations, elaborately transformed
2425	Other semi-manufactures, elaborately transformed
<b>243</b>	<b>Manufactures – Elaborately transformed – Engineering products (excl Household equipment)</b>
2431	Machinery for specialised industries
2432	Office & telecommunications equipment & parts
2433	Road motor vehicles & parts
2434	Other transport equipment & parts
2435	Professional, scientific & controlling instruments & apparatus
2439	Other engineering products nes
<b>244</b>	<b>Manufactures – Elaborately transformed – Other</b>
2441	Household equipment
2442	Textiles, clothing & footwear
2449	Other miscellaneous manufactured articles nes

### 3 Other goods

30	<b>Other goods</b>
301	<b>Other goods - Miscellaneous trade</b>
3011	Armoured fighting vehicles, arms of war, etc & parts, nes
3012	Gold coins & other coins that are legal tender
3019	Miscellaneous merchandise trade nes
302	<b>Other goods - Non-monetary gold</b>
3021	Non-monetary gold
303	<b>Other goods - Unclassified trade &amp; invalid items</b>
3031	Unclassified trade & invalid items
304	<b>Other goods - Confidential trade</b>
3041	Confidential trade

## APPENDIX B

Concordance table between the 4-digit level of the  
Trade Import and Export Classification (TRIEC) and the  
basic headings of the Harmonized Commodity Description (HS)\*

**Trade Import and Export Classification (TRIEC)**

TRIEC 4D	HS	TRIEC 4D	HS	TRIEC 4D	HS	TRIEC 4D	HS
<b>Section 1: Primary products</b>							
1111	0101	1112	0304.56	1112	0307.42	1113	0810
	0102	(cont'd)	0304.57	(cont'd)	0307.51	(cont'd)	0812
	0103		0304.59		0307.60		0813
	0104		0305		0307.71		0814
	0105		0306.21		0307.81		
	0301		0306.22		0307.82	1114	1001
			0306.23		0307.91		1002
1112	0302		0306.24		0308.11		1003
	0304.10		0306.25		0308.21		1004
	0304.11		0306.26				1005
	0304.12		0306.27	1113	0701		1006.10
	0304.19		0306.29		0702		1006.20
	0304.31		0306.31		0703		1007
	0304.32		0306.32		0704		1008
	0304.33		0306.33		0705		
	0304.39		0306.34		0706	1119	0401
	0304.41		0306.35		0707		0407
	0304.42		0306.36		0708		0901.11
	0304.43		0306.39		0709		0901.30
	0304.44		0306.91		0713		0902
	0304.45		0306.92		0714		0903
	0304.46		0306.93		0801		0904
	0304.47		0306.94		0802		0905
	0304.48		0306.95		0803		0906
	0304.49		0306.99		0804		0907
	0304.51		0307.10		0805		0908
	0304.52		0307.11		0806		0909
	0304.53		0307.21		0807		0910
	0304.54		0307.31		0808		1201
	0304.55		0307.41		0809		1202

\* Concordance covers all HS codes from 1988 to 2017.

## Trade Import and Export Classification (TRIEC)

TRIEC 4D	HS	TRIEC 4D	HS	TRIEC 4D	HS	TRIEC 4D	HS
<b>Section 1: Primary products (cont'd)</b>							
1119	1203	1129	2513	1129	8112.22	1149	0504
(cont'd)	1204	(cont'd)	2514	(cont'd)	8112.52	(cont'd)	0505
	1205		2515				0506
	1206		2516	1131	2701.11		0507
	1207		2517		2701.12		0508
	1210		2518		2701.19		0509
	1212		2519				0510
	1213		2520.10	1132	2709		0511
	1214		2521				0601
	2102.20		2525	1133	2711.21		0602
	2308		2526		2711.29		0603
	2401		2527				0604
			2528	1141	4101		1209
1121	2601 <sup>(a)</sup>		2529		4102		1211
			2530		4103		1301
1122	2602		2618		4115.20		1302
	2603		2619		4301		1401
	2604		2620				1402
	2605		2621	1142	4401		1403
	2606		2714		4402		1404
	2607		7102.21		4403		
	2608		7102.29		4501	1211	0201
	2609		7105		4502		0202
	2610		7112.20		4707		0203
	2611		7112.30				0204
	2612		7112.90	1143	5001		0205
	2613		7112.92		5002		0206
	2614		7112.99		5003		0207
	2615		7204		5101		0208
	2616		7404		5102		0209
	2617		7503		5103		0210
	2699 <sup>(b)</sup>		7602		5104		1601
			7802		5201		1602
1129	2501		7902		5202		
	2502		8002		5301	1212	0303
	2503		8101.97		5302		0304.20
	2504		8102.97		5303		0304.21
	2505		8103.30		5304		0304.22
	2506		8104.20		5305		0304.29
	2507		8105.30		6309		0304.61
	2508		8107.30		6310		0304.62
	2509		8108.30				0304.63
	2510		8109.30	1149	0501		0304.69
	2511		8110.20		0502		0304.71
	2512		8112.13		0503		0304.72

(a) Australian split only. (b) Australian code only.

## Trade Import and Export Classification (TRIEC)

TRIEC 4D	HS	TRIEC 4D	HS	TRIEC 4D	HS	TRIEC 4D	HS
<b>Section 1: Primary products (cont'd)</b>							
1212	0304.73	1212	0307.89	1216	1504	1219	2102.30
(cont'd)	0304.74	(cont'd)	0307.92	(cont'd)	1505	(cont'd)	2103
	0304.75		0307.99		1506		2104
	0304.79		0308.12		1507		2105
	0304.81		0308.19		1508		2106
	0304.82		0308.22		1509		2201
	0304.83		0308.29		1510		2202
	0304.84		0308.30		1511		2203
	0304.85		0308.90		1512		2204
	0304.86		1603		1513		2205
	0304.87		1604		1514		2206
	0304.88		1605		1515		2208
	0304.89				1516		2209
	0304.90	1213	0402		1517		2301
	0304.91		0403		1518		2302
	0304.92		0404		1519		2303
	0304.93		0405		1521		2304
	0304.94		0406		1522		2305
	0304.95						2306
	0304.96	1214	0710	1217	0409		2307
	0304.97		0711		1701		2309
	0304.99		0712		1702		2402
	0306.11		0811		1703		2403
	0306.12		2001		1704		
	0306.13		2002		1801	1221	2520.20
	0306.14		2003		1802		2524
	0306.15		2004		1803		
	0306.16		2005		1804	1222	2818.20
	0306.17		2006		1805		7401
	0306.19		2007		1806		7501
	0307.12		2008				
	0307.19		2009	1219	0408	1231	2710
	0307.22				0410		
	0307.29	1215	1006.30		0901.12	1232	2711.11
	0307.32		1006.40		0901.21		2711.12
	0307.39		1101		0901.22		2711.13
	0307.43		1102		0901.40		2711.14
	0307.49		1103		0901.90		2711.19
	0307.52		1104		1208		
	0307.59		1105		1901	1233	2716 <sup>(c)</sup>
	0307.72		1106		1902		
	0307.79		1107		1903	1239	2701.20
	0307.83				1904		2702
	0307.84	1216	1501		1905		2703
	0307.87		1502		2101		2704
	0307.88		1503		2102.10		2705

(c) Not an Australian code.

### Trade Import and Export Classification (TRIEC)

TRIEC 4D	HS	TRIEC 4D	HS	TRIEC 4D	HS	TRIEC 4D	HS
<b>Section 1: Primary products (cont'd)</b>							
1239	2706	1241	4002.11	1242	4406	1243	5105.30
(cont'd)	2707	(cont'd)	4002.20		4407	(cont'd)	5105.31
	2708		4002.31		4409		5105.39
	2712		4002.39		4701		5105.40
	2713		4002.41		4702		5203
	2715		4002.51		4703		5501
	3403		4002.60		4704		5502
	3826		4002.70		4705		5503
			4002.91		4706		5504
1241	4001.10		4002.99				5505
	4001.21		4003	1243	5105.10		5506
	4001.22		4004		5105.21		5507
<b>Section 2: Manufactured products</b>							
2311	2522	2311	7107	2312	7209.16	2313	8103.10
	2523	(cont'd)	7110	(cont'd)	7209.17	(cont'd)	8103.20
	3816		7111		7209.18		8104.11
	6801		8113		7209.21		8104.19
	6802				7209.22		8105.10
	6803	2312	7201		7209.23		8105.20
	6804		7202		7209.24		8106
	6805		7203		7218		8107.10
	6806		7205		7219.11		8107.20
	6807		7206		7219.12		8108.10
	6808		7207		7219.13		8108.20
	6809		7208.10		7219.14		8109.10
	6810		7208.11		7224		8109.20
	6811		7208.12		7225.30		8110.00
	6812		7208.13				8110.10
	6814		7208.14	2313	2844.30		8111
	6815		7208.21		7402		8112.11
	6901		7208.22		7403		8112.12
	6902		7208.23		7405		8112.20
	6903		7208.24		7502		8112.21
	6904		7208.25		7601		8112.30
	6905		7208.26		7801		8112.40
	6906		7208.27		7901		8112.51
	6907		7208.36		8001		8112.91
	6908		7208.37		8101.10		8112.92
	7101		7208.38		8101.91		8112.99
	7102.10		7208.39		8101.92		
	7102.31		7209.11		8101.93	2321	2901
	7102.39		7209.12		8101.94		2902
	7103		7209.13		8102.10		2903
	7104		7209.14		8102.91		2904
	7106		7209.15		8102.94		2905

## Trade Import and Export Classification (TRIEC)

TRIEC 4D	HS	TRIEC 4D	HS	TRIEC 4D	HS	TRIEC 4D	HS
<b>Section 2: Manufactured products (cont'd)</b>							
2321 (cont'd)	2906	2322 (cont'd)	2813	2323	1108	2323 (cont'd)	3825
	2907		2814		1109		
	2908		2815		1520		
	2909		2816		2207	2324	4001.29
	2910		2817		3101		4001.30
	2911		2818.10		3102		4002.19
	2912		2818.30		3103		4002.49
	2913		2819		3104		4002.59
	2914		2820		3105		4002.80
	2915		2821		3201		4005
	2916		2822		3202		4006
	2917		2823		3203		4007
	2918		2824		3204		4008
	2919		2825		3205		4009
	2920		2826		3404		4017
	2921		2827		3407		4104
	2922		2828		3501		4105
	2923		2829		3502		4106
	2924		2830		3503		4107
	2925		2831		3504		4108
	2926		2832		3505		4109
	2927		2833		3506		4110
	2928		2834		3507		4111
	2929		2835		3801		4112
	2930		2836		3802		4113
	2931		2837		3803		4114
	2932		2838		3804		4115.10
	2933		2839		3805		4302
	2934		2840		3806		4404
	2935		2841		3807		4405
	2940		2842		3808		4408
	2942		2843		3809		4410
	2999 <sup>(d)</sup>		2844.10		3810		4411
			2844.20		3811		4412
2322	2801		2844.40		3812		4413
	2802		2844.50		3813		4503
	2803		2845		3814		4504
	2804		2846		3815		4801
	2805		2847		3817		4802
	2806		2848		3818		4803
	2807		2849		3819		4804
	2808		2850		3820		4805
	2809		2851		3821		4806
	2810		2852		3822		4807
	2811		2853		3823		4808
	2812		2899 <sup>(d)</sup>		3824		4809

(d) Australian confidential import code only.

## Trade Import and Export Classification (TRIEC)

TRIEC 4D	HS	TRIEC 4D	HS	TRIEC 4D	HS	TRIEC 4D	HS
<b>Section 2: Manufactured products (cont'd)</b>							
2324	4810	2411	7002	2412	7210	2412	7326.19
(cont'd)	4811	(cont'd)	7003	(cont'd)	7211	(cont'd)	
	4812		7004		7212		
	5603		7005		7213	2413	7406
	5604		7006		7214		7407
			7007		7215		7408
2339	5004		7008		7216		7409
	5005		7009		7217		7410
	5006		7011		7219.21		7411
	5105.29		7015		7219.22		7412
	5106		7016.90		7219.23		7504
	5107		7019.31		7219.24		7505
	5108		7019.32		7219.31		7506
	5109		7019.39		7219.32		7507
	5110		9001.10		7219.33		7603
	5204				7219.34		7604
	5205	2412	7208.31		7219.35		7605
	5206		7208.32		7219.90		7606
	5207		7208.33		7220		7607
	5306		7208.34		7221		7608
	5307		7208.35		7222		7609
	5308		7208.40		7223		7803
	5401		7208.41		7225.10		7804
	5402		7208.42		7225.11		7805
	5403		7208.43		7225.19		7903
	5404		7208.44		7225.20		7904
	5405		7208.45		7225.40		7905
	5406		7208.51		7225.50		7906
	5508		7208.52		7225.90		8003
	5509		7208.53		7225.91		8004
	5510		7208.54		7225.92		8005
	5511		7208.90		7225.99		8006
	5605		7209.25		7226		
	6911		7209.26		7227	2421	3001
	6912		7209.27		7228		3002
	6913		7209.28		7229		3003
	7019.10		7209.31		7301		3004
	7019.11		7209.32		7302		3005
	7019.12		7209.33		7303		3006
	7019.19		7209.34		7304		
			7209.41		7305	2422	3301
2411	6813		7209.42		7306		3302
	6909		7209.43		7307		3303
	6914		7209.44		7325		3304
	7001		7209.90		7326.11		3305

## Trade Import and Export Classification (TRIEC)

TRIEC 4D	HS	TRIEC 4D	HS	TRIEC 4D	HS	TRIEC 4D	HS
<b>Section 2: Manufactured products (cont'd)</b>							
2422 (con't)	3306 3307	2425	4010 4011 4012	2431 (cont'd)	8419.40 8419.50 8419.60	2431 (cont'd)	8456 8457 8458
2423	3901 3902 3903 3904 3905 3906 3907 3908 3909 3910 3911 3912 3913 3914 3915 3916 3917 3919 3920 3921		4013 4014 4016 4204 4205 4414 4415 4416 4417 4418 4419 4420 4421 4813 4814 4816 4817 4818 4819 4820 4822		8419.81 8419.89 8419.90 8420 8421 8422.19 8422.20 8422.30 8422.40 8422.90 8423 8424 8425 8426 8427 8428 8429 8430 8431 8432 8433		8459 8460 8461 8462 8463 8464 8465 8466 8467 8468 8474 8475 8476 8477 8478 8479 8480 8481 8482 8483 8484
2424	2936 2937 2938 2939 2941	2431	4823 6406 9701.90 8413		8434 8435 8436 8437 8438		8485 8486 8487 8514 8515
	3206 3207 3208 3209 3210 3211 3212 3213 3214 3215 3401 3402 3405 3601 3602 3603 3604		8414.10 8414.20 8414.30 8414.40 8414.59 8414.80 8414.90 8415 8416 8417 8418.50 8418.61 8418.69 8419.20 8419.31 8419.32 8419.39		8439 8440 8441 8442 8443 8444 8445 8446 8447 8448 8449 8450 8451 8452 8453 8454 8455	2432	8469 8470 8471 8472 8473 8517 8525 8526 8540 8541 8542 9009 8702 8703 8704

## Trade Import and Export Classification (TRIEC)

TRIEC 4D	HS	TRIEC 4D	HS	TRIEC 4D	HS	TRIEC 4D	HS
<b>Section 2: Manufactured products (cont'd)</b>							
2433 (cont'd)	8705 8706 8707 8708	2435 (cont'd)	9013 9014 9015 9016 9017	2439 (cont'd)	7614 7616 7806 7907 8007	2439 (cont'd)	8406 8407 8408 8409 8410
2434	8548 8601 8602 8603 8604 8605 8606 8607 8608 8609 8701 8709 8711 8712 8714 8716 8800 <sup>(e)</sup>	2439	9018 9019 9020 9023 9024 9025 9026 9027 9028 9029 9030 9031 9032 9033 9620		8101.95 8101.96 8101.99 8102.92 8102.93 8102.95 8102.96 8102.99 8103.90 8104.30 8104.90 8105.90 8107.90 8108.90 8109.90 8110.90 8112.19		8411 8412 8501 8502 8503 8504 8505 8506 8507 8511 8512 8530 8531 8532 8533 8534 8535
2435	9001.20 9001.30 9001.40 9001.50 9001.90 9002 9003 9004 9005 9011 9012		7308 7309 7310 7311 7312 7313 7314 7315 7316 7317 7318 7319 7320 7326.20		8303 8306.10 8307 8308 8309 8310 8311 8401 8402 8404 8405	2441	9106 9107 9406 3701 3702 3703 3704 3705 3706 3707

(e) United States confidential import code of aircraft.

## Trade Import and Export Classification (TRIEC)

TRIEC 4D	HS	TRIEC 4D	HS	TRIEC 4D	HS	TRIEC 4D	HS
<b>Section 2: Manufactured products (cont'd)</b>							
2441	3918	2441	8528	2442	5609	2442	6113
(cont'd)	3922	(cont'd)	9006	(cont'd)	5701	(cont'd)	6114
3923		9007		5702		6115	
3924		9008		5703		6116	
3925		9101		5704		6117	
3926		9102		5705		6201	
4910		9103		5801		6202	
4911		9105		5802		6203	
7321		9108		5803		6204	
7323		9109		5804		6205	
7324		9110		5805		6206	
7417		9111		5806		6207	
7418		9112		5807		6208	
7615		9114		5808		6209	
8210		9603		5809		6210	
8211				5810		6211	
8212	2442	4015		5811		6212	
8213		4203		5901		6213	
8214		4303		5902		6214	
8215		4304		5903		6215	
8306.21		4601		5904		6216	
8306.29		4815		5905		6217	
8306.30		5007		5906		6301	
8414.51		5111		5907		6302	
8414.60		5112		5908		6303	
8418.10		5113		5909		6304	
8418.21		5208		5910		6305	
8418.22		5209		5911		6306	
8418.29		5210		6001		6307	
8418.30		5211		6002		6308	
8418.40		5212		6003		6401	
8418.91		5309		6004		6402	
8418.99		5310		6005		6403	
8419.11		5311		6006		6404	
8419.19		5407		6101		6405	
8422.11		5408		6102		6501	
8508		5512		6103		6502	
8509		5513		6104		6503	
8510		5514		6105		6504	
8516		5515		6106		6505	
8518		5516		6107		6506	
8519		5601		6108		6507	
8520		5602		6109		7019.20	
8521		5606		6110		7019.40	
8522		5607		6111		7019.51	
8527		5608		6112		7019.52	

## Trade Import and Export Classification (TRIEC)

TRIEC 4D	HS	TRIEC 4D	HS	TRIEC 4D	HS	TRIEC 4D	HS
<b>Section 2: Manufactured products (cont'd)</b>							
2442 (cont'd)	7019.59 7019.90	2449 (cont'd)	7010 7012 7013	2449 (cont'd)	9204 9205 9206	2449 (cont'd)	9507 9508 9601
2449	3406 3605 3606 4201 4202 4206 4602 4821 4901 4902 4903 4904 4905 4906 4907 4908 4909 6601 6602 6603 6701 6702 6703 6704 6910		7014 7016.10 7017 7018 7020 7113 7114 7115 7116 7117 7322 8304 8305 8403 8513 8523 8524 8529 8715 8804 9021 9113 9201 9202 9203		9207 9208 9209 9303 9304 9305.10 9305.20 9305.21 9305.29 9305.99 9306.10 9306.21 9306.29 9306.30 9401 9402 9403 9404 9405 9501 9502 9503 9504 9505 9506		9602 9604 9605 9606 9607 9608 9609 9610 9611 9612 9613 9614 9615 9616 9617 9618 9619 9701.10 9702 9703 9704 9705 9706
<b>Section 3: Other goods</b>							
3011	8710 9301 9302 9305.90 9305.91 9306.90 9307	3019	0106 7108.20	3019 (cont'd)	9809 9999 <sup>(f)</sup>	3031	9888 9901 9902 9903 9988 <sup>(f)</sup> 9999 <sup>(g)</sup>
3012	7118		9807 9808		7108.11 7108.12 7108.13 7109 7112.10	3041	7112.91

(f) Australian imports code only. (g) Australian exports and international codes only.

## APPENDIX C

### ABS trade commodities classified to TRIEC 3041 – Confidential trade

Exports		
1. Major confidential items at the Australia total level		
TRIEC	AHECC	DESCRIPTION
<i>Primary products – Processed – Minerals</i>		
1222	7501.10.00	Nickel mattes (a)
<i>Manufactures – Simply transformed – Mineral manufactures &amp; metals</i>		
2313	7502.10.00	Unwrought nickel, not alloyed (a)
2313	7502.20.00	Unwrought nickel alloys (a)
2. Major confidential items at the country level		
TRIEC	AHECC	DESCRIPTION
<i>Primary products – Unprocessed – Minerals</i>		
1121	2602.00.00	Manganese ores & concentrates (China, Korea & South Africa only)
1121	2612.10.01	Uranium ores & concentrates
1121	2818.20.00	Alumina (aluminium oxide)
1121	Various	Minerals sands (b)
<i>Primary products – Processed – Minerals</i>		
1222	7501.10.00	Nickel mattes (a)
<i>Primary products – Processed – Fuels</i>		
1232	2711.11.00	Liquefied natural gas
<i>Manufactures – Simply transformed – Mineral manufactures &amp; metals</i>		
2313	7502.10.00	Unwrought nickel, not alloyed (a)
2313	7502.20.00	Unwrought nickel alloys (a)

(a) For more information on confidential Nickel exports refer to the article on "Impact of ABS confidential restrictions on Nickel exports" at <http://dfat.gov.au/about-us/publications/Pages/recent-trade-statistical-articles-and-information-papers.aspx>.

(b) Includes: Rutile ores & concentrates, Beneficiated ilmenite ores & concentrates, Ilmenite (excl Beneficiated ilmenite) ores & concentrates, Leucoxene ores & concentrates, Zirconium ores & concentrates and Tantalum ores & concentrates.

Imports		
1. Major confidential items at the Australia level (a)		
TRIEC	HTISC	DESCRIPTION
<i>Primary products – Unprocessed – Fuels</i>		
1133	2711.21.90.08	Natural gas
<i>Manufactures – Elaborately transformed – Engineering products (excl Household equipment)</i>		
2434	8802.40.00.07	Aeroplanes and other aircraft (excl helicopters) of an unladen weight exc 15,000 kg
2. Major confidential items at the country level		
Please note the following commodities are not allocated to TRIEC 3041 at the country level but are excluded from the country level data entirely. Therefore country import totals for some countries may be under reported.		
TRIEC	HTISC	DESCRIPTION
<i>Manufactures – Elaborately transformed – Engineering products (excl Household equipment)</i>		
2434	8802.40.00.07	Aeroplanes and other aircraft (excl helicopters) of an unladen weight exc 15,000 kg

(a) For more details refer to the article on "Imports of aircraft and parts" at <http://dfat.gov.au/about-us/publications/Pages/recent-trade-statistical-articles-and-information-papers.aspx>

A full list of ABS confidential trade items can be found at the ABS website (<http://www.abs.gov.au>) under publication – *International Merchandise Trade: Confidential Commodities List* (catalogue 5372.0.55.001).