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info@tips.org.za
+27 12 433 9340
www.tips.org.za

IMPORTS LOCALISATION AND SUPPLY CHAIN DISRUPTION STUDY: SECOND QUARTER 2023

Compiled by:
Nokwanda Maseko
Rapula Diale
Rethabile Molala
Masana Baloyi
Luthandolwethu Zondi

Editorial inputs: Saul Levin

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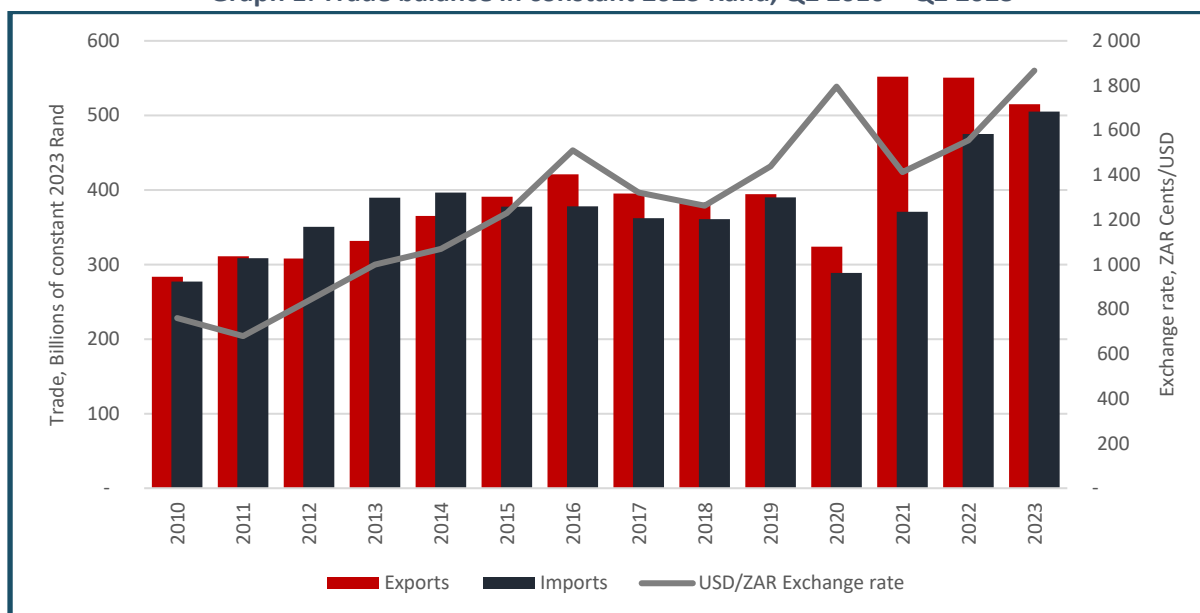
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SECTION 1: TRADE ANALYSIS

South Africa had a trade surplus of R10 billion in the second quarter of 2023, following a decline to a R5.8 billion deficit in the first quarter of the year. Exports declined by R36 billion to R515 billion in the year to the second quarter of 2023, while imports increased by R30 billion to R505 billion over the same period (see Graph 1). Slightly less than a third of exports for the second quarter of 2023 went to four countries, with China alone accounting for 11% of total exports. In addition, the re-routing of some freight via Mozambique for further re-export continues to artificially inflate the value of exports to that country. During the same period, imports from the top five countries accounted for almost half of total imports for the quarter.

Graph 1: Trade balance in constant 2023 Rand, Q2 2010 – Q2 2023



Source: Calculated from South African Reserve Bank (SARS) Trade Statistics and South African Reserve Bank (SARB).

China, United States (US), Germany, India and the United Arab Emirates (UAE) were the top five import sources in the second quarter of 2023. Imports from these countries amounted to R237.7 billion, up 8% in the year to the second quarter of 2023. Diesel continued to dominate the list of imports, though down 23% year-on-year to R38.6 billion in the second quarter of 2023, followed by crude oil imports, also down 7% to R18.3 billion in the same period. Worth noting is the exponential growth of lithium-ion accumulators imports, from R1.8 billion in the second quarter of 2022 to R13.4 billion in the second quarter of 2023. In part, this illustrates the rate at which loadshedding is accelerating the acquisition of battery storage for renewable energy projects at household and public level. Moreover, it also serves to indicate – particularly when paired with rising imports of other renewable energy equipment – the limited (and loss) of commercial-scale localisation projects, given the emergency procurement of these products as a result of the energy crisis.

Except for exports to China, which increased by 18% to R58.2 billion in the year to the second quarter of 2023, exports to the other top export markets declined – with exports to Japan declining by R16.7 billion to R26.1 billion in the same period. Overall, exports to the top five markets declined by 14% to R185.5 billion in the year to the second quarter of 2023, while the value of the top five export products declined by 14% to R109.1 billion in the same period. Much of this decline is driven by a fall in mineral prices, particularly for coal. South Africa's bituminous coal exports declined by 41% to R31.3 billion in the year to the second quarter of 2023.

SECTION 2: PRODUCT ANALYSIS¹

Product 1: Aeroplanes and other powered aircraft of an unladen weight >15 000 kg (excluding helicopters and dirigibles)

Aeroplanes and other powered aircraft of an unladen weight >15 000 kg (HS 88024000) refers to fixed-wing and rotary aircrafts used in passenger and freight transport, and in military settings. Unlike rotary wing aircraft (e.g. helicopters), fixed-wing aircraft (e.g. aeroplanes) have longer flight ranges and can carry more loads, making them more useful in passenger and freight applications. Fixed-wing aircraft were the world's 19th most traded product in 2020, with global trade amounting to US\$93.9 billion. Locally, the product was ranked 46th in the Top 200 list of imports by Rand value, with total imports amounting to R1.5 billion (See Table 1).

Table 1: Product key data – aeroplanes and other powered aircraft of an unladen weight >15 000 kg, Q2 2023

KEY DATA	NOT PREVIOUSLY MADE IN SOUTH AFRICA	PREVIOUSLY MADE BUT CANNOT COMPETE IN THE FACE OF LOW-COST COMPETITOR	CURRENTLY MADE IN SOUTH AFRICA AND IMPORTS INCREASING OVER TIME
Rank in Top 200 imports by Rand value	46th		
Rand value of imports	R1.5 billion		
Rank in Top 50 imports by quantity	N/A		
Quantity of imports	12 units		
Capital, intermediate or consumer good	Consumer good		
If intermediate good; what value chain?	N/A		
Good for final consumption (yes/no)	Yes		
Designation status	Not designated		

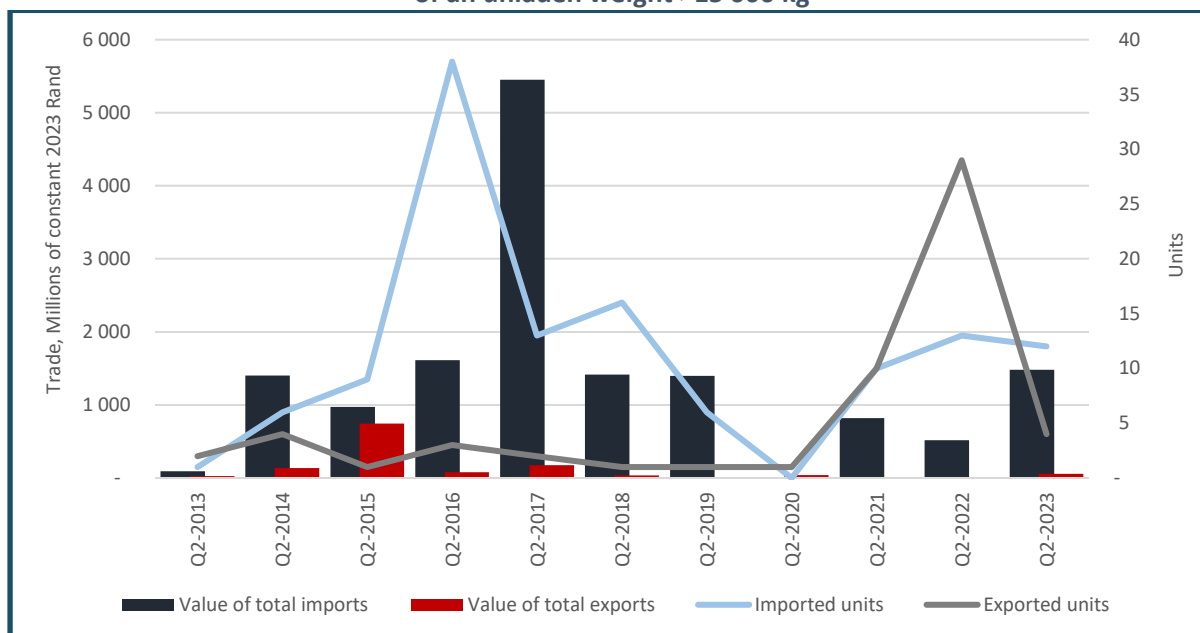
South Africa's aviation industry mostly consists of companies that manufacture aeroplane and aircraft components, and do repairs and maintenance of aircrafts and unmanned aerial vehicles. What aircraft manufacturing exists locally focuses on aircraft <15 000 kg, including light aircraft, and in the military market, helicopters (in particular, by Denel SOC Ltd). Through Denel, in addition to being the manufacturer of two world-renowned combat helicopters as well as the design authority for the Cheetah Multirole Fighter aircraft, there is local assembly of small to medium aircraft structures.

These products are generally low volumes and high value, with traded units sometimes in single digits per quarter. Following the COVID-19 disruption of the global economy – which led to significant job losses in the air transport and manufacturing industries – imports declined to zero in the second quarter of 2020, with only a single aircraft exported to the tune of R38.5 million. In the second quarter of 2023, 12 aircrafts were imported, amounting to R1.5 billion. During this period, four aircraft were exported, amounting to R58 million. These aircraft imports generally come from the US (nine of the

¹ The written analysis more often than not focuses on the period between 2013 and 2020 because SARS did not record Southern African Customs Union (SACU) trade data prior to that. Nevertheless, the graphs begin in 2010 to illustrate the extent of the change, particularly for exports. The SARS note detailing the change is available at: <https://www.sars.gov.za/Media/MediaReleases/Pages/14-November-2013---Inclusion-of-new-data-in-SA-Trade-Stats.aspx>

12 units imported in the second quarter of 2023), while South Africa's exports (which – except for the second quarters of 2021 and 2022 – are generally low) often go to the rest of the continent.

Graph 2: South Africa's trade in aeroplanes and other powered aircraft of an unladen weight >15 000 kg



Source: Calculated from ITC Trade Map data. Downloaded from <https://www.trademap.org> in November 2023.

In addition to the COVID disruptions, the aviation industry faces other challenges going forward, particularly in terms of emissions reduction. While not a manufacturer of aircraft >15 000 kg, local manufacturers of components for the repairs and maintenance industry, and manufacturers of smaller aircraft, stand to be negatively impacted by global air transport efforts at emissions reduction. Nevertheless, work is ongoing to find ways to reduce air transport emissions, including by using sustainable aviation fuels.

Product 2: Magnetic or optical readers, machines for transcribing data onto data media in coded form, and machines for processing such data, n.e.s.

Magnetic or optical reader machines for transcribing data onto coded data media in coded form (HS 84719000), are automatic data processing machines. Optical readers use light to read text, markings, and codes, which are then converted into digital data that computers can process. These include barcode readers, optical character recognition and optical mark recognition products. In contrast, magnetic readers are used to read information encoded onto a magnetic stripe found on the back of smart cards. These products are used in industries such as retail, banking, manufacturing, healthcare, and finance, among others. They can be used separately and together, based on the needs of each consumer. For instance, in retail, optical readers read barcodes contained on product packages, while magnetic readers are used to make card-based payments at check-out counters.

Magnetic and optical readers were ranked 467th among the world's most traded products, with trade amounting to US\$7.8 billion in 2021. Domestically, the product was ranked 35th in the Top 200 list of imports by Rand value. Imports amounted to R1.8 billion, with 234 880 units imported in the second quarter of 2023 (see Table 2).

Table 2: Product key data – magnetic or optical readers, machines for transcribing data onto data media in coded form, and machines for processing such data, n.e.s., Q2 2023

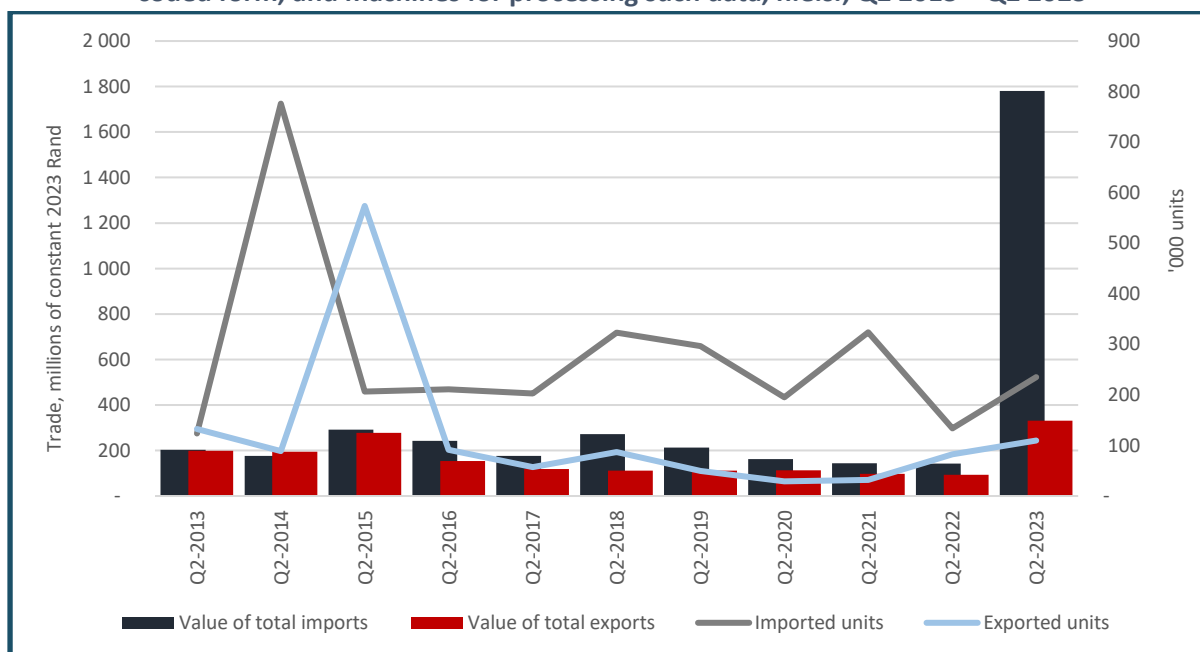
KEY DATA	NOT PREVIOUSLY MADE IN SOUTH AFRICA	PREVIOUSLY MADE BUT CANNOT COMPETE IN FACE OF LOW-COST COMPETITORS	CURRENTLY MADE IN SOUTH AFRICA AND IMPORTS INCREASING OVER TIME
Rank in Top 200 imports by Rand value	35th		
Rand value of imports	R1.8 billion		
Rank in Top 50 imports by quantity	N/A		
Quantity of imports	234 880 units		
Capital, intermediate or consumer good	Consumer good		
If intermediate good; what value chain?	N/A		
Good for final consumption (yes/no)	Yes		
Designation status	Not designated		

South Africa does not have the production capacity, making it a net importer of these products. Still, the import value for the quarter is a noticeable anomaly, particularly given that imported units are far below the 776 193 units peak seen in 2014. Moreover, the surge in the imports value for the second quarter of 2023 is driven by imports from the US, growing almost a hundred-fold to R1.7 billion (92% of the total value of imports), from R17.9 million in the same period of the prior year (129% growth to 5 169 units imported in the year to the second quarter of 2023). However, much of the quantity growth is driven by China, which saw a 123% growth to 205 939 units in the year to the second quarter of 2023. In all, total imported units almost doubled in the year to the second quarter of 2023.

Nevertheless, given the wide range of uses for these products, and their application across an even wider range of sectors, the surge in the import value is possible. This would suggest that part of the imported products for the quarter would have been high-value and low-quantity products – given the growth in imported units (especially from the US, which accounts for the notable surge in value). Anomaly excluded, imports averaged about R202.5 million per quarter (in real terms) between the second quarters of 2013 and 2022, which suggests sizeable local demand. Imports from the rest of the continent amounted to R1.2 million in the second quarter of 2023, from R293 000 in the second quarter of 2022.

South Africa exports less compared to major exporters like China and the US. However, it is the leading exporter in the African continent. Exports surged by 254% to R330.6 million in the year to the second quarter of 2023 (up 33% to 109 638 units), driven in large part by an almost doubling of exported units to 41 638, and the export value growing significantly from R466 000 to R206.1 million over the same period. In addition, exports to Kenya remained above 20 000 units in the second quarter of 2023, maintaining the same level seen in the second quarter of 2022 (from 168 units in the second quarter of 2021). However, the exports to Kenya amounted to R2.2 million in the second quarter of 2023, which further highlights the disparities in the prices of the products, linked to their application by industry.

Graph 3: Trade in magnetic or optical readers, machines for transcribing data onto data media in coded form, and machines for processing such data, n.e.s., Q2 2013 – Q2 2023



Source: Calculated from ITC Trade Map data. Downloaded from <https://www.trademap.org> in November 2023.

Product 3: Cars and related vehicles of a cylinder capacity not exceeding 1 000 cm³

Cars and related vehicles of a cylinder capacity not exceeding 1 000 cm³ (HS 87032190) refers to small – generally entry level – passenger vehicles and other motorised vehicles for transporting people, such as motorcycles and micro cars. These are part of the automotive sector, in which South Africa has manufacturing capacity. These products were ranked 16th in the Top 200 list of imports by Rand value for the second quarter of 2023. Imports amounted to R3.1 billion, with 18 619 units imported during this period (see Table 3).

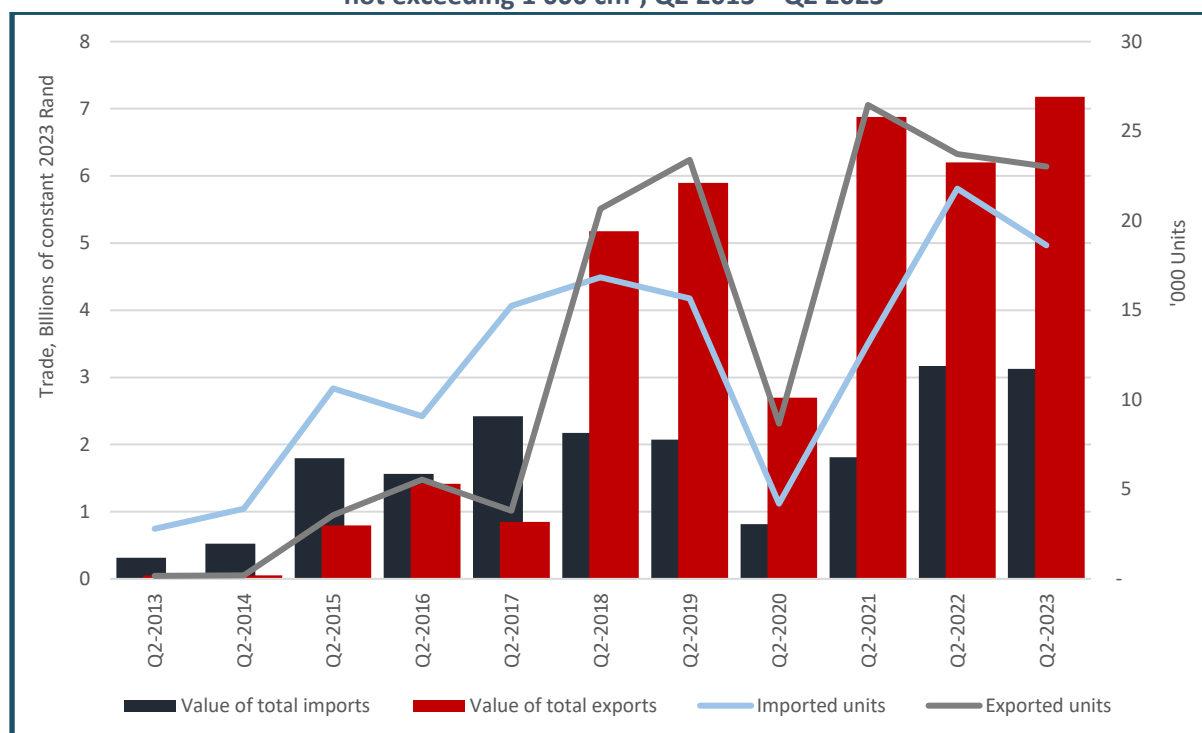
Table 3: Product key data – cars and related vehicles of a cylinder capacity not exceeding 1 000 cm³, Q2 2023

KEY DATA	NOT PREVIOUSLY MADE IN SOUTH AFRICA	PREVIOUSLY MADE BUT CANNOT COMPETE IN FACE OF LOW-COST COMPETITORS	CURRENTLY MADE AND IMPORTS INCREASING OVER TIME
Rank in Top 200 imports by Rand value			19th
Rand value of imports			R3.1 billion
Rank in Top 50 imports by quantity			N/A
Quantity of imports			18 619 units
Capital, intermediate or consumer good			Consumer good
If intermediate good; what value chain?			N/A
Good for final consumption (yes/no)			Yes
Designation status			Not designated

South Africa has one of the largest automotive industries on the African continent, manufacturing some 555 889 units in 2022, from 499 087 units in the previous year, exporting some 351 785 units in 2022.² The bulk of South Africa's automotive exports are passenger cars, as well as light commercial vehicles. Nevertheless, even with local production of passenger cars, the options for local consumers remain limited. As such, South Africa imports a range of passenger cars, particularly from India, which has over the years become a manufacturing base for a variety of original equipment manufacturers (OEMs) and, for South Africa, a major source of small passenger vehicles.

South Africa is a net exporter of small passenger vehicles (see Graph 4). This will likely continue into the future, especially if South Africa is able to participate in the new energy vehicle value chain – in part supported by a policy and incentive framework to increase production and export volumes, with duty offsets for imported vehicles and components.

Graph 4: Trade in cars and related vehicles of a cylinder capacity not exceeding 1 000 cm³, Q2 2013 – Q2 2023



Source: Calculated from ITC Trade Map data. Downloaded from <https://www.trademap.org> in November 2023.

Product 4: Lead-acid accumulators (excluding spent and starter batteries): Other

Commonly called lead acid batteries, lead acid accumulators (excluding spent and starter batteries): Other are rechargeable batteries that use a chemical reaction to generate electrical energy. Lead-acid batteries are widely used across different settings, including the automotive industry, uninterruptible power supply and solar power systems, residential settings, and in the telecommunications industry. The product was ranked 98th in the Top 200 list of imports by Rand value, with imports amounting to R662 million (and 1.8 million units imported).

In January 2020, the Department of Trade, Industry and Competition stipulated a 50% local content designation on the product (see Table 4).

² naamsa | The Automotive Business Council. 2023. Automotive industry export manual, 2023.

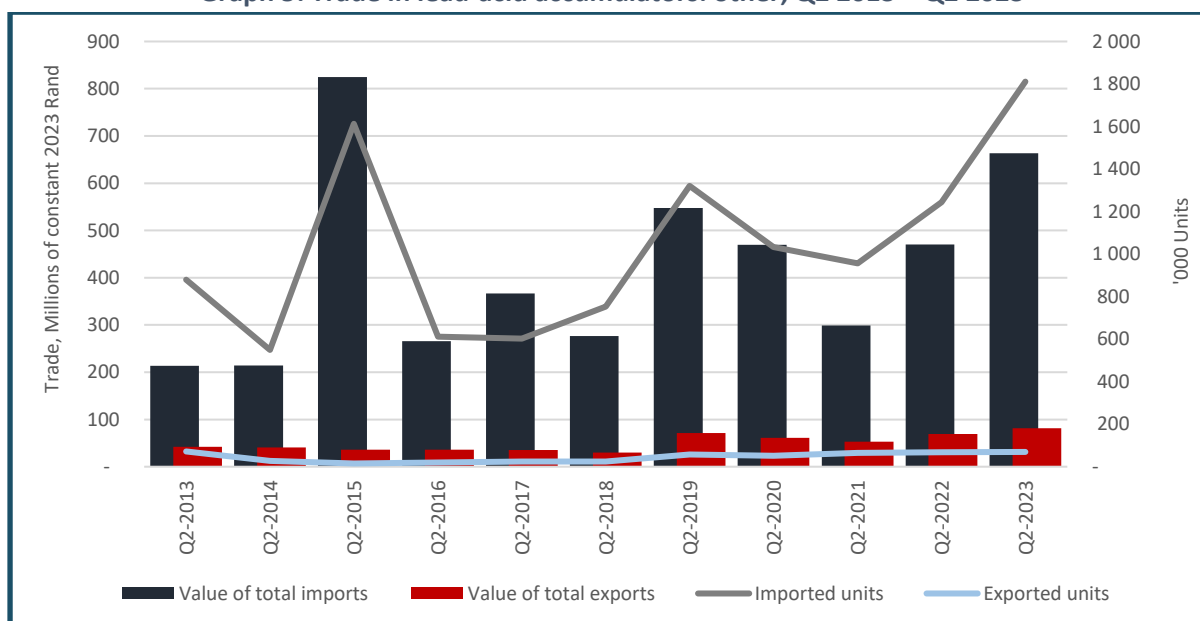
Table 4: Product key data – lead-acid accumulators: other, Q2 2023

KEY DATA	NOT CURRENTLY MADE IN SOUTH AFRICA	PREVIOUSLY MADE BUT CANNOT COMPETE IN FACE OF LOW-COST COMPETITORS	CURRENTLY MADE AND IMPORTS INCREASING OVER TIME
Rank in Top 200 imports by Rand value			98th
Rand value of imports			R662 million
Rank in Top 50 imports by quantity			N/A
Quantity of imports			1.8 million units
Capital, intermediate or consumer good			Consumer good
If intermediate good; what value chain?			N/A
Good for final consumption (yes/no)			Yes
Designation status			50% designated

While lead-acid batteries have several advantages, such as their low cost and reliability, they also have limitations, including a relatively low energy density and the use of toxic materials, such as lead and sulfuric acid. In certain applications, alternative battery technologies with higher energy density and less environmental impact, such as lithium-ion batteries, are gaining popularity and market share (see [Q3 2022 report](#)). Nevertheless, lead acid batteries continue to dominate in use and total sales.

Imports increased by 48% to R662 million (1.8 million units) in the year to the second quarter of 2023, from R447 million (and 1.2 million units) in the second quarter of 2022 (see Graph 5).

Graph 5: Trade in lead-acid accumulators: other, Q2 2013 – Q2 2023



Source: Calculated from ITC Trade Map data. Downloaded from <https://www.trademap.org> in November 2023.

In units, imports surpassed pre-pandemic levels, although at a slightly lower Rand value than in the second quarter of 2015 – when imported units surged to 1.6 million. China is the main source of imports, averaging about 48% of the total value and 67% of the total units over the analysis period. Exports are generally low, averaging around R51 million (in real terms) and about 45 069 units between

the second quarter of 2013 and the second quarter of 2023, although there is an upward trend over this period. Much of what South Africa exports goes to other African countries, with exports outside the continent declining from around 30% of the value in the second quarter of 2013 to 8% in the second quarter of 2023.

Even with the low cost, the short lifespan, and difficulties in disposing of used units (even with recycling), the coming years will see lead-acid batteries wholly replaced by their longer-lasting and cleaner alternatives (such as lithium-ion). Nevertheless, in the meantime, demand from the automotive sector (for internal combustion engine cars in particular), as well as broad household use, will likely see the demand and supply of lead-acid batteries continue over the next decade. Still, with the costs of other alternatives becoming cheaper – even for residential use – it may not be optimal to further develop local production of lead-acid batteries. Rather, such investments could be directed to the local manufacture of cleaner alternatives.

Product 5: Air pumps, air or other gas compressors and ventilating or recycling hoods incorporating a fan, whether or not fitted with filters, having a maximum horizontal side > 120 cm

Air pumps, air or other gas compressors and ventilating or recycling hoods incorporating a fan, whether or not fitted with filters, having a maximum horizontal side > 120 cm (HS 84148000) refers to a group of products designed for air extraction, recirculation, or filtration. Air pumps are used for controlling pneumatic systems and facilitating aeration, while gas compressors are used to power pneumatic tools. Hoods are used to remove air pollutants. This group of products was ranked 128th in the Top 200 list of imports by Rand value, with imports amounting to R509.4 million, and 103 385 units imported (see Table 5).

Table 5: Product key data – air pumps, air or other gas compressors and ventilating or recycling hoods incorporating a fan, Q2 2023

KEY DATA	NOT PREVIOUSLY MADE IN SOUTH AFRICA	PREVIOUSLY MADE BUT CANNOT COMPETE IN FACE OF LOW-COST COMPETITORS	CURRENTLY MADE IN SOUTH AFRICA AND IMPORTS INCREASING OVER TIME
Rank in Top 200 imports by Rand value			128th
Rand value of imports			R509.4 million
Rank in Top 50 imports by quantity			N/A
Quantity of imports			103 385 units
Capital, intermediate or consumer good			Capital good
If intermediate good; what value chain?			N/A
Good for final consumption (yes/no)			Yes
Designation status			70% designated

South Africa does have a pump and valve sector, valued at an estimated R5.5 billion per annum. Companies operating in the sector include foundries that provide cast products and other materials, as well as vertically integrated manufacturers whose business includes foundry operations, as well as the manufacture of the pumps and valves. The sector, which faces growing imports, includes importers – some of which were previously manufacturers displaced by the entry of cheaper imports and a struggling local economy.³

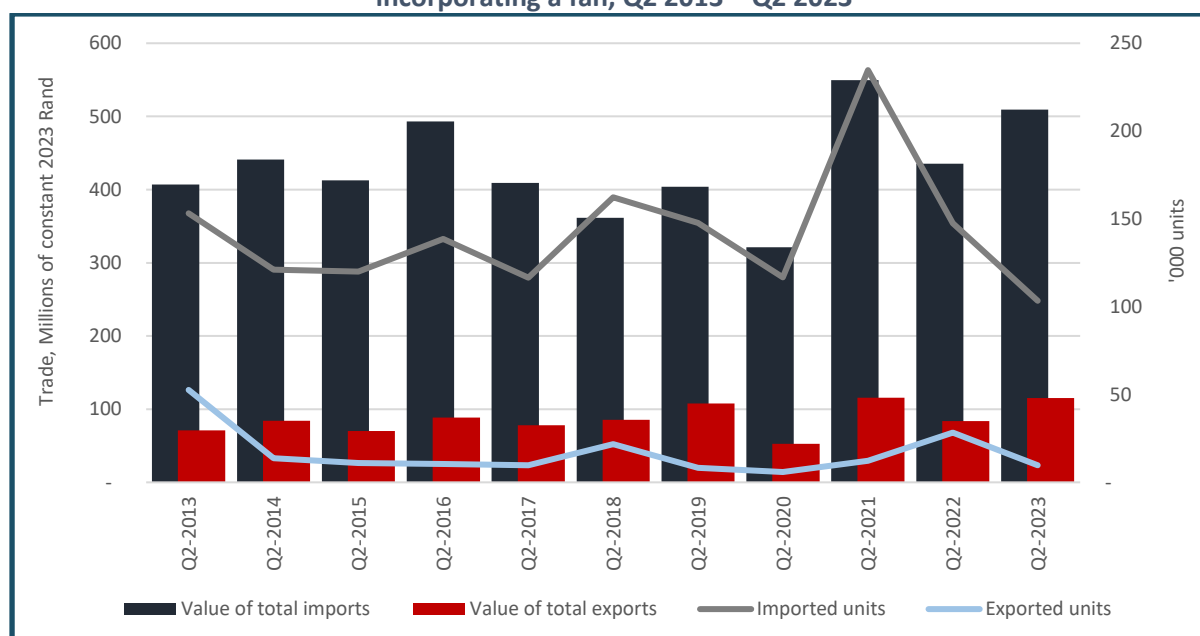
³ Mahomed, Y. 2018. The manufacture and wholesale of pumps, compressors, taps and valves. Who Owns Whom.

In 2017, the National Treasury released an instruction note announcing the designation of pumps, medium voltage motors and associated accessories. These products are designated at 70% minimum threshold requirement for local content. However, for medium voltage electric motors, certain items are designated at 100% local content, including accessories and casting or frame fabrication. Still, even with the designation, imports have trended upwards since 2017 – with a notable decline and surge in the second quarters of 2020 and 2021 as a result of the COVID pandemic.

South Africa is a net importer of these products (see Graph 6). Much of what is imported (averaging 24% of the value between the second quarters of 2013 and 2023, and averaging 65% of the imported units over the same period) comes from China. Imports from the rest of the continent are minimal, at less than 1% of the total. These also include re-imports, which in the second quarter of 2023 accounted for 82% of imports from the continent, which in turn amounted to R1 million.

The bulk of South Africa's exports of these products go to the rest of the continent (averaging 80% of the value between the second quarters of 2013 and 2023). Zimbabwe and Mozambique accounted for a combined 32% of total exports in the second quarter of 2023, up from 20% in 2013. Outside the continent, the US is a major destination for South Africa's exports, followed by Belgium.

Graph 6: Trade in air pumps, air or other gas compressors and ventilating or recycling hoods incorporating a fan, Q2 2013 – Q2 2023



Source: Calculated from ITC Trade Map data. Downloaded from <https://www.trademap.org> in November 2023.

SECTION 3: ANALYSIS OF DESIGNATED PRODUCTS

Background

This section of the report provides an analysis of designated sectors and products, an extract of which is provided in Table 6. As of 2021, there are 28 product groups and/or sectors designated by the Department of Trade, Industry and Competition (the dtic). Among others, these include the clothing, textiles, footwear and leather (CTFL) industries; cement products; steel products; some furniture products; and processed vegetables. For more useful data, particularly for trade, the designated products and sectors have been linked to their related HS codes.

To achieve this, various sources of information are used. These sources are:

- The dtic's list of [designated products and sectors](#), which provides a slightly more detailed list of the products and sectors, along with the minimum threshold for local content;

- [Instruction notes](#) from the National Treasury notifying stakeholders of the designation of the products and sectors;
- The [tariff book](#) as provided by SARS, which provides the list of all traded goods using HS codes; and
- Trade data from [Trade Map](#), which is a consolidation of data from SARS and other sources.

Using this information, this section of the report focuses on analysing the performance of designated products and sectors in terms of changes in imports since designation. For this quarter, the analysis focuses on electrical cable products.

Table 6: Extract from list of designated products, values at 2023 constant Rand

INDUSTRY/ SUBSECTOR	MINIMUM THRESHHOLD FOR LOCAL CONTENT	HS CODE(S)	DESIGNATION DATE	IMPORTS VALUE AT DESIGNATION	2022 IMPORTS	QUANTITY OF IMPORTS AT DESIGNATION	2022 QUANTITIES
Electrical and telecom cables	90%	85443000	December 2019	R7.3 billion	R8.7 billion	63 549 tonnes	62 660 tonnes
		85444990					
		85444290					
		85447000					
		85444910					
		85444210					
		85442090					
		85441100					
		85446090					
		85444220					
		85446010					
		85446020					
		85441900					
		85442015					
		85446030					

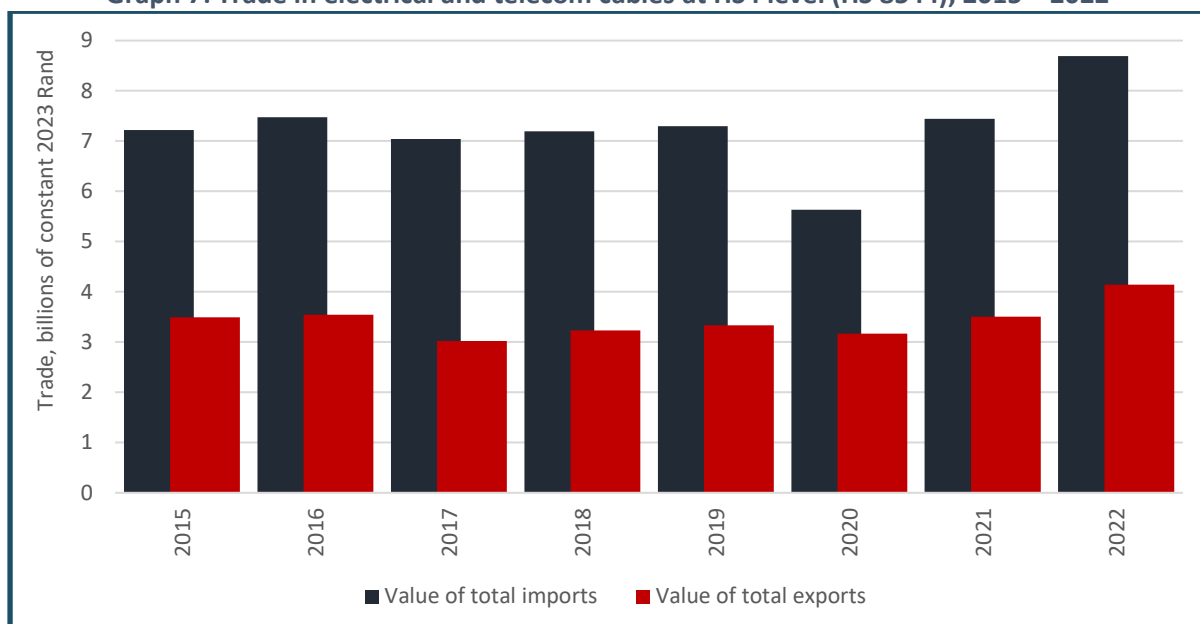
Electrical and telecom cables

The broader insulated wire and cable industry (including manufacturing, wholesale, distribution, and retail) had an estimated turnover of around R113 billion in 2022.⁴ The industry supplies a range of sectors, including transport, energy generation and distribution, and telecommunications, among other. The industry consists of both large and small manufacturers and distributors, including some operating in partnership with Asian-headquartered companies, as well as Black-owned businesses.

Designation of electrical and telecoms cables was announced in December 2019, just prior to the start of the COVID-19 pandemic. Cable imports declined to their lowest level in 2020, affected by the COVID pandemic and related movement restrictions. However, the post-pandemic recovery has been quick, with imports growing from R5.6 billion in 2020 to R7.4 billion in 2021, and R8.7 billion by 2022 (see Graph 7). Overall, South Africa is a net importer of cables, even with local production. Exports reached their highest level in 2022, at R4.1 billion.

⁴ Felton, M. 2023. Manufacture of insulated wire and cable in South Africa. Who Owns Whom.

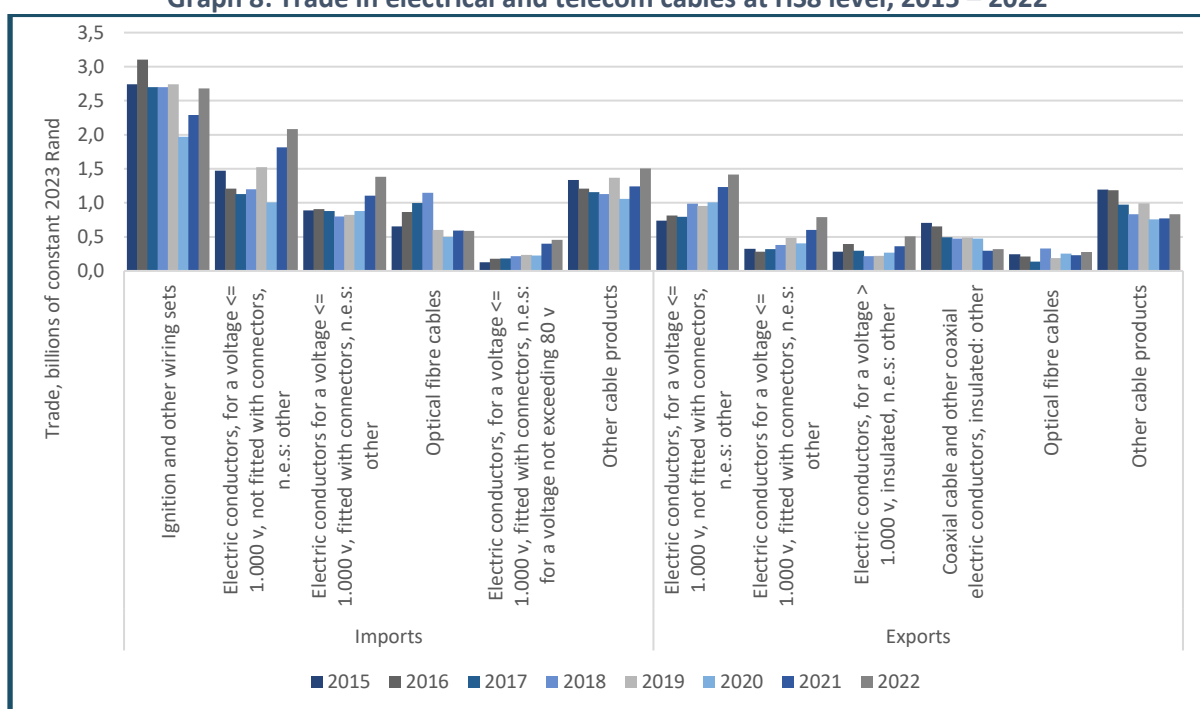
Graph 7: Trade in electrical and telecom cables at HS4 level (HS 8544), 2015 – 2022⁵



Source: Calculated from ITC Trade Map data. Downloaded from <https://www.trademap.org> in November 2023.

Graph 8 shows trade in electrical and telecom cables in billions of constant 2023 Rand, at HS8 level. The bulk of the traded cables are ignition and other wiring sets, which are mainly used in the transport sector. This is followed by low voltage cables (those not exceeding 1 000 volts).

Graph 8: Trade in electrical and telecom cables at HS8 level, 2015 – 2022⁶



Source: Calculated from ITC Trade Map data. Downloaded from <https://www.trademap.org> in November 2023.

⁵ Rebased to the first 11 months of 2023.

⁶ Rebased to the first 11 months of 2023.

ANNEXURE 1: TOP 200 IMPORT PRODUCTS BY RAND VALUE, Q2 2023

RANK	HS CODE	PRODUCT DESCRIPTION	IMPORT VALUE, RAND BILLION	CHANGE IN RANK, Q2 2022 - Q2 2023	DESIGNATION STATUS
1	27101230	Diesel	38.61	No change	Not designated
2	27090000	Crude oil	18.34	1	Not designated
3	98010030	Automotive components: for motor cars	16.64	1	Not designated
4	85076000	Lithium-ion accumulators (excluding spent)	15.36	27	Not designated
5	98010040	Original equipment components: for goods vehicles	14.64	No change	Not designated
6	27101202	Light oils and preparations: Petrol	12.83	-4	Not designated
7	85044000	Static converters	8.66	19	Not designated
8	85414300	Photovoltaic cells assembled in modules or made up into panels	8.33	36	Solar PV components 70% designated
9	49070014	Foreign currency, in circulation, imported	7.67	-2	Not designated
10	85171310	Smartphones for wireless networks	7.58	-4	Not designated
11	30049099	Medicaments consisting of mixed or unmixed products for therapeutic or prophylactic purposes	6.50	-2	Not designated
12	98010045	Original equipment components: For goods vehicles	5.36	-2	Not designated
13	87032290	Cars and related vehicles: cylinder capacity 1 000 cm3 to 1 500 cm3	5.36	-5	Not designated
14	85176290	Routers and set-top boxes: Other	4.94	-2	Routers not designated; STB 30% designated
15	84713090	Data-processing machines, automatic, portable, weighing <= 10 kg	4.30	-4	Not designated
16	87032390	Cars and related vehicles: Cylinder capacity 1 500 cm3 to 3 000 cm3	3.50	No change	Not designated
17	74081100	Wire of refined copper, with a maximum cross-sectional dimension of > 6 mm	3.43	10	Not designated
18	87041090	Dumpers for off-highway use: Other	3.39	23	Not designated
19	87032190	Cars and related vehicles: cylinder capacity not exceeding 1 000 cm3	3.11	-1	Not designated
20	27101207	Light oils and preparations: Aviation kerosene	3.11	-6	Not designated
21	10019900	Wheat and meslin (excluding seed for sowing, and durum wheat)	3.09	-8	Not designated
22	10063000	Semi-milled or wholly milled rice, whether or not polished or glazed	3.08	3	Not designated
23	15119090	Palm oil and its fractions, whether or not refined	2.63	-1	Not designated
24	71081300	Gold, in semi-manufactured forms, for non-monetary purposes	2.58	9	Not designated

RANK	HS CODE	PRODUCT DESCRIPTION	IMPORT VALUE, RAND BILLION	CHANGE IN RANK, Q2 2022 - Q2 2023	DESIGNATION STATUS
25	71023100	Non-industrial diamonds unworked or simply sawn, cleaved or bruted	2.42	-5	Not designated
26	98010015	Automotive components: for tractors and buses	2.38	24	Not designated
27	87033290	Cars and related vehicles: cylinder capacity 1 000 cm3 to 2 500 cm3	2.34	7	Not designated
28	28182000	Aluminium oxide (excluding artificial corundum)	2.33	-7	Not designated
29	27101226	Light oils and preparations: Illuminating kerosene	2.12	-12	Not designated
30	87033390	Cars and related vehicles: Cylinder capacity exceeding 2 500 cm3	2.06	-2	Not designated
31	84314990	Parts of machinery of heading 8426, 8429 and 8430, n.e.s.: Other	2.05	-1	Not designated
32	84715000	Processing units for automatic data-processing machines	1.98	-8	Not designated
33	27111100	Natural gas, liquefied	1.90	5	Not designated
34	90189000	Instruments and appliances used in medical, surgical or veterinary sciences, n.e.s.	1.86	2	Not designated
35	84719000	Magnetic or optical readers, machines for transcribing data onto data media in coded form and machines for processing such data, n.e.s.	1.78	430	Not designated
36	87032490	Cars and related vehicles: cylinder capacity exceeding 3 000 cm3	1.78	9	Not designated
37	27101235	Light oils and preparations: Residual fuels	1.77	-18	Not designated
38	27101257	Light oils and preparations: Other base oils	1.77	-9	Not designated
39	27040000	Coke and semi-coke of coal, of lignite or of peat, whether or not agglomerated	1.71	25	Not designated
40	84295200	Self-propelled bulldozers, etc: With 360 degree revolving superstructure	1.66	6	Not designated
41	27011200	Bituminous coal	1.58	388	Not designated
42	87089990	Parts and accessories for tractors and buses	1.58	-3	Not designated
43	85177900	Parts of telephone sets, telephones for cellular networks or for other wireless networks	1.56	-11	Not designated
44	87082900	Parts and accessories of bodies for tractors and goods and passenger vehicles	1.52	-2	Not designated
45	33021000	Mixtures of odoriferous substances and mixtures, incl. alcoholic solutions of a kind used in the food and drink industries	1.51	-8	Not designated
46	88024000	Aeroplanes and other powered aircraft of an of an unladen weight > 15000 kg	1.47	75	Not designated
47	84089090	Compression-ignition internal combustion piston "diesel or semi-diesel engine": Other	1.45	38	Not designated
48	27160000	Electrical energy	1.38	-8	Not designated
49	84439900	Parts and accessories of printers, copying machines and facsimile machines, n.e.s.	1.36	-6	Not designated

RANK	HS CODE	PRODUCT DESCRIPTION	IMPORT VALUE, RAND BILLION	CHANGE IN RANK, Q2 2022 - Q2 2023	DESIGNATION STATUS
50	98010025	Original equipment components: for buses and taxis	1.35	6	Bus bodies 80% designated
51	38249999	Chemical products and preparations of the chemical or allied industries	1.34	-4	Not designated
52	84798990	Machines and mechanical appliances, n.e.s.: Other	1.32	17	Not designated
53	27111200	Propane, liquefied	1.25	10	Not designated
54	85023900	Generating sets	1.16	198	Not designated
55	84291100	Self-propelled bulldozers and angledozers, track laying	1.16	131	Not designated
56	27101215	Light oils and preparations: Illuminating kerosene	1.16	-3	Not designated
57	27131200	Petroleum coke, calcined	1.14	-5	Not designated
58	84013000	Fuel elements (cartridges), non-irradiated	1.13	9	Not designated
59	74031100	Copper, refined, in the form of cathodes and sections of cathodes	1.12	-2	Not designated
60	40118020	New pneumatic tyres, of rubber, of a kind used on construction, mining or industrial handling vehicles and machines	1.12	103	Not designated
61	40112026	New pneumatic tyres, of rubber, of a kind used for buses and lorries: having a rim size exceeding 51cm (20inches)	1.06	67	Not designated
62	38221900	Prepared diagnostic or laboratory reagents whether or not on a backing	1.02	-11	Not designated
63	87019500	Tractors, of an engine power > 130 kw	0.95	27	Not designated
64	72104990	Flat-rolled products of iron or non-alloy steel, of a width of >= 600 mm, hot or cold-rolled	0.94	75	100% designated
65	94019990	Parts of seats, not of wood, n.e.s.: Other	0.94	-6	Not designated
66	85371090	Boards, cabinets and similar combinations of apparatus for electric control or the distribution of electricity, for a voltage <= 1.000 V: Other	0.93	65	Insulated MV Switchgear housing 25% designated
67	39269090	Articles of plastics and articles of other materials of heading 3901 to 3914, n.e.s.: Other	0.92	3	Plastic wheelie bins 100% designated
68	84749000	Parts of machinery for working mineral substances of heading 8474, n.e.s.	0.89	32	Not designated
69	87012120	Road tractors for semi-trailers, with only compression-ignition internal combustion piston engine: of a vehicle mass exceeding 1 600 kg	0.88	69	Not designated
70	88073000	Parts of aeroplanes, helicopters or unmanned aircraft, n.e.s. (excl. those for gliders)	0.86	27	Not designated
71	27011100	Anthracite, whether or not pulverised, non-agglomerated	0.86	130	Not designated
72	17011300	Raw cane sugar, in solid form, not containing added flavouring or colouring matter	0.86	44	Not designated

RANK	HS CODE	PRODUCT DESCRIPTION	IMPORT VALUE, RAND BILLION	CHANGE IN RANK, Q2 2022 - Q2 2023	DESIGNATION STATUS
73	84335100	Combine harvester-threshers	0.85	51	Not designated
74	84834000	Gears and gearing for machinery ball or roller screws; gear boxes and other speed changers	0.85	28	Not designated
75	31021000	Urea, whether or not in aqueous solution	0.84	-60	Not designated
76	27011900	Coal, whether or not pulverised, non-agglomerated (excluding anthracite and bituminous coal)	0.84	-53	Not designated
77	30021500	Immunological products, put up in measured doses, or in forms or packings for retail	0.83	-4	Not designated
78	72259290	Flat-rolled products of alloy steel other than stainless, of a width of >= 600 mm, hot-rolled or cold-rolled "cold-reduced" and plated or coated with zinc: other	0.81	78	100% designated
79	87042181	Motor vehicles for the transport of goods, with compression-ignition internal combustion piston engine "diesel or semi-diesel engine" of a gross vehicle weight <= 5 t: Other, double-cab	0.79	-11	Not designated
80	11072020	Roasted malt: Of barley	0.79	135	Not designated
81	84304100	Self-propelled boring or sinking machinery for boring earth or extracting minerals or ores	0.79	34	Not designated
82	38112100	Prepared additives for oil lubricants containing petroleum oil or bituminous mineral oil	0.79	-8	Not designated
83	27132000	Petroleum bitumen	0.77	108	Not designated
84	27101900	Medium oils and preparations, of petroleum or bituminous minerals, not containing biodiesel, n.e.s.	0.77	10	Not designated
85	40111009	New pneumatic tyres, of rubber, of a kind used for motor cars, incl. station wagons and racing cars: having a rim size of 43 cm (17 inches) or more	0.77	-3	Not designated
86	85443000	Ignition wiring sets and other wiring sets of a kind used in vehicles, aircraft or ships	0.75	-8	Not designated
87	87019400	Tractors, of an engine power > 75 kw but <= 130 kw (excl. those of heading 8709, pedestrian-controlled tractors, road tractors for semi-trailers and track-laying tractors)	0.75	30	Not designated
88	21069090	Food preparations, n.e.s.: Other	0.75	10	Not designated
89	38089399	Herbicides, anti-sprouting products and plant-growth regulators	0.74	-27	Not designated
90	33049990	Beauty or make-up preparations and preparations for the care of the skin: Other	0.71	-9	Not designated
91	87085085	Drive-axles with differential, whether or not provided with other transmission components	0.71	27	Not designated
92	85444990	Electric conductors, for a voltage <= 1.000 v, insulated, not fitted with connectors, n.e.s.: Other	0.71	1	Not designated
93	84433100	Printers and fax machines	0.70	-4	Not designated
94	85437000	Electrical machines and apparatus, having individual functions, n.e.s. in chapter 85	0.70	26	Not designated

RANK	HS CODE	PRODUCT DESCRIPTION	IMPORT VALUE, RAND BILLION	CHANGE IN RANK, Q2 2022 - Q2 2023	DESIGNATION STATUS
95	84295120	Self-propelled front-end shovel loaders: not tracked, driven by internal combustion piston engines, of a mass of 3 000 kg or more but not exceeding 30 000 kg (excluding those specially designed for use in mines)	0.69	65	Not designated
96	28362000	Disodium carbonate	0.68	27	Not designated
97	84717000	Storage units for automatic data-processing machines	0.67	-22	Not designated
98	85072000	Lead acid accumulators (excluding spent and starter batteries)	0.66	39	Industrial lead acid batteries 50% designated
99	48115990	Paper and paperboard, surface-coloured, surface-decorated or printed, coated, impregnated or covered with artificial resins or plastics, in rolls or in square or rectangular sheets, of any size (excluding bleached and weighing > 150 g/m ² , and adhesives): Other	0.66	34	Not designated
100	87042183	Motor vehicles for the transport of goods of a gross vehicle weight <= 5 t (excluding dumpers for off-highway use of subheading 8704.10 and special purpose motor vehicles of heading 8705): other	0.65	57	Not designated
101	29173600	Terephthalic acid and its salts	0.65	12	Not designated
102	84314300	Parts for boring or sinking machinery of subheading 8430.41 or 8430.49, n.e.s.	0.63	38	Not designated
103	73269090	Articles of iron or steel, n.e.s. (excluding cast articles or articles of iron or steel wire): Other	0.61	5	100% designated
104	21011190	Extracts, essences and concentrates, of coffee: Other	0.61	54	Not designated
105	39012000	Polyethylene with a specific gravity of >= 0,94, in primary forms	0.60	-50	Not designated
106	88023000	Aeroplanes and other powered aircraft of an unladen weight > 2000 kg but <= 15000 kg	0.60	28	Not designated
107	84295900	Self-propelled mechanical shovels, excavators and shovel loaders	0.59	12	Not designated
108	87083090	Brakes and servo-brakes and their parts: other	0.59	-5	Not designated
109	84099990	Parts suitable for use solely or principally with diesel or semi-diesel engine, n.e.s.: Other	0.59	-3	Not designated
110	84082000	Compression-ignition internal combustion piston "diesel or semi-diesel engine", for vehicles excluding rail	0.58	40	Not designated
111	61091000	T-shirts, singlets and other vests of cotton, knitted or crocheted	0.58	-10	100% designated
112	84139100	Parts of pumps for liquids, n.e.s.	0.58	42	Accessories 100% designated
113	22030090	Beer made from malt: other	0.57	60	Not designated
114	31042000	Potassium chloride for use as fertiliser (excluding that in tablets or similar forms, or in packages with a gross weight of <= 10 kg)	0.56	-23	Not designated

RANK	HS CODE	PRODUCT DESCRIPTION	IMPORT VALUE, RAND BILLION	CHANGE IN RANK, Q2 2022 - Q2 2023	DESIGNATION STATUS
115	84271000	Self-propelled trucks fitted with lifting or handling equipment, powered by an electric motor	0.56	11	Not designated
116	15121190	Crude sunflower-seed or safflower oil: Other	0.56	-36	Not designated
117	84733000	Parts and accessories of automatic data-processing machines or for other machines of heading 8471, n.e.s.	0.56	-6	Not designated
118	90318000	Instruments, appliances and machines for measuring or checking	0.55	46	Not designated
119	84839000	Toothed wheels, chain sprockets and other transmission elements presented separately; parts of transmission shafts, ball screws, couplings and other articles of heading 8483	0.54	22	Not designated
120	22083010	Whiskies: in containers holding 2 li or less	0.54	-44	Not designated
121	64039990	Footwear with outer soles of rubber, plastics or composition leather, with uppers of leather	0.54	23	100% designated
122	84295190	Self-propelled front-end shovel loaders: Other	0.53	7	Not designated
123	30043990	Medicaments containing hormones or steroids used as hormones but not antibiotics, put up in measured doses "incl. those in the form of transdermal administration" or in forms or packings for retail sale (excluding medicaments containing insulin or corticosteroid hormones, their derivatives or structural analogues): Other	0.53	74	Not designated
124	95030090	Tricycles, scooters, pedal cars and similar wheeled toys: Other	0.52	-45	Not designated
125	01022900	Live cattle (excluding pure-bred for breeding)	0.52	-60	Not designated
126	33029090	Mixtures of odoriferous substances and mixtures, incl. alcoholic solutions: Other	0.52	-1	Not designated
127	27111390	Butanes, liquefied (excluding of a purity of >= 95% of n-butane or isobutane): Other	0.51	26	Not designated
128	84148000	Air pumps, air or other gas compressors and ventilating or recycling hoods with a fan	0.51	24	70% designated
129	22021010	Waters for direct consumption, incl. mineral and aerated, with added sugar or flavour	0.50	-25	Not designated
130	85235210	Cards incorporating one or more electronic integrated circuits "smart cards": digital	0.50	42	Not designated
131	85423900	Electronic integrated circuits (excluding such as processors, controllers, memories and amplifiers)	0.50	11	Not designated
132	85071099	Lead-acid accumulators of a kind used for starting piston engine "starter batteries" (excluding spent): Other	0.49	42	Not designated
133	39072900	Polyethers, in primary forms	0.49	-34	Not designated
134	72101210	Flat-rolled products of iron or non-alloy steel, of a width of >= 600 mm, hot-rolled or cold-rolled "cold-reduced", tinned, of a thickness of < 0,5 mm: Containing by mass 0.6 percent or more of carbon, not corrugated	0.49	34	100% designated

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135	72254000	Flat-rolled products of alloy steel other than stainless, of a width of >= 600 mm	0.48	-52	100% designated
136	20097900	Apple juice, unfermented, brix value > 20 at 20°C, whether or not containing added sugar or other sweetening matter (excluding containing spirit)	0.48	13	Not designated
137	84292000	Self-propelled graders and levellers	0.48	146	Not designated
138	64041190	Sports footwear, including tennis shoes, basketball, gym, training shoes and the like	0.48	13	100% designated
139	71023900	Diamonds, worked, but not mounted or set (excluding industrial diamonds)	0.48	54	Not designated
140	90183900	Needles, catheters, cannulae and the like, used in medical, surgical, dental or veterinary sciences	0.48	21	Not designated
141	39069090	Acrylic polymers, in primary forms (excluding polymethyl methacrylate): Other	0.48	-55	Not designated
142	20041021	Potatoes, prepared or preserved otherwise than by vinegar or acetic acid, frozen: Prevented from discolouration by coating of oil, frozen but not further prepared or processed	0.47	771	80% designated
143	84219990	Parts of machinery and apparatus for filtering or purifying liquids or gases, n.e.s.: Other	0.47	24	Not designated
144	64029990	Footwear with outer soles and uppers of rubber or plastics: Other	0.47	-35	100% designated
145	02071210	Frozen fowls of the species gallus domesticus, not cut in pieces: Mechanically deboned meat	0.46	-31	Not designated
146	85023100	Generating sets: Wind-powered	0.46	4842	Not designated
147	38089199	Insecticides (excluding goods of subheading 3808.50): Other	0.46	-60	Not designated
148	90328900	Regulating or controlling instruments and apparatus (excluding hydraulic or pneumatic, manostats)	0.45	48	Not designated
149	69091900	Ceramic wares for chemical or other technical uses	0.44	-54	Not designated
150	28439000	Inorganic or organic compounds of precious metals	0.44	-115	Not designated
151	87034090	Passenger vehicles: other	0.44	380	Not designated
152	79011100	Unwrought zinc, not alloyed, containing by weight >= 99,99% of zinc	0.44	-75	Not designated
153	16041317	Sardines (pilchards) (sardinops spp.), in airtight metal containers for human consumption	0.44	69	Not designated
154	87169090	Parts of trailers and semi-trailers and other vehicles not mechanically propelled, n.e.s.: Other	0.43	11	Not designated
155	76012000	Aluminium alloys	0.43	-71	Not designated
156	22082011	Brandy as defined in additional note7 to chapter 22	0.42	231	Not designated
157	85258990	Television cameras, digital cameras and video camera recorders: Other	0.42	50	Not designated
158	05040010	Sausage casings	0.42	26	Not designated

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159	72083900	Flat-rolled products of iron or non-alloy steel, of a width of >= 600 mm, without patterns in relief	0.42	1145	100% designated
160	85389090	Parts suitable for use solely or principally with the apparatus of heading 8535, 8536 or 8537, n.e.s.: Other	0.41	39	Instrument transformers 15% designated, Busbars 5% designated, housing 25% designated, switching devices 5% designated
161	33030090	Perfumes and toilet waters (excluding aftershave lotions, personal deodorants and hair lotions): Other	0.40	19	Not designated
162	38089229	Fungicides (excluding goods of subheading 3808.50): Other	0.40	40	Not designated
163	62034205	Men's or boys' trousers, bib and brace overalls, breeches and shorts, of cotton	0.40	29	100% designated
164	85444290	Electric conductors for a voltage <= 1.000 v, insulated, fitted with connectors, n.e.s.: Other	0.39	21	Not designated
165	47032100	Semi-bleached or bleached coniferous chemical wood pulp, soda or sulphate	0.39	51	Not designated
166	85176220	Machines for the reception, conversion and transmission or regeneration of voice, images or other data	0.39	-30	Not designated
167	85423100	Electronic integrated circuits as processors and controllers	0.39	46	Not designated
168	38170010	Mixed alkylbenzenes and mixed alkyl naphthalenes produced by the alkylation of benzene and naphthalene	0.39	-80	Not designated
169	40118010	New pneumatic tyres, of rubber, of a kind used on construction, mining or industrial handling vehicles and machines	0.39	20	Not designated
170	87059000	Special purpose motor vehicles (other than those principally designed for the transport of persons or goods and excluding concrete-mixer lorries, fire fighting vehicles, mobile drilling derricks and crane lorries)	0.38	600	Not designated
171	90211000	Orthopaedic or fracture appliances	0.38	10	Not designated
172	84133000	Fuel, lubricating or cooling medium pumps for internal combustion piston engine	0.38	3	Not designated
173	23040000	Oilcake and other solid residues resulting from the extraction of soya-bean oil	0.38	-66	Not designated
174	49070011	National currency, in circulation, repatriated from abroad	0.38	-102	Not designated
175	31054000	Ammonium dihydrogen orthophosphate (mono-ammonium phosphate) and mixtures thereof with diammonium hydrogen orthophosphate (diammonium phosphate)	0.37	-115	Not designated
176	85122000	Electrical lighting or visual signalling equipment for motor vehicles	0.37	-6	Not designated

RANK	HS CODE	PRODUCT DESCRIPTION	IMPORT VALUE, RAND BILLION	CHANGE IN RANK, Q2 2022 - Q2 2023	DESIGNATION STATUS
177	70109057	Carboys, bottles, flasks, jars, pots, phials and other containers, of glass, of a kind used for the commercial conveyance or packing of goods, and preserving jars, of glass): Of a capacity exceeding 500 ml but not exceeding 750 ml	0.37	401	Not designated
178	38151200	Supported catalysts with precious metal or a precious-metal compound as the active substance, n.e.s.	0.37	-82	Not designated
179	19021900	Uncooked pasta, not stuffed or otherwise prepared, not containing eggs	0.36	66	Not designated
180	90279000	Microtomes, parts and accessories	0.36	99	Not designated
181	90213100	Artificial joints	0.35	77	Not designated
182	24012000	Tobacco, partly or wholly stemmed or stripped	0.35	367	Not designated
183	84818090	Appliances for pipes, boiler shells, tanks, vats or the like	0.35	-4	Not designated
184	99000000	Miscellaneous classification provisions	0.35	35	Not designated
185	87089490	Steering wheels, steering columns and steering boxes, and parts thereof, n.e.s.: other	0.35	5	Not designated
186	84729000	Office machines, n.e.s.	0.35	49	Not designated
187	84272040	Self-propelled trucks fitted with lifting or handling equipment, non-powered by an electric motor: other fork-lift trucks of a mass not exceeding 10 000 kg	0.35	-55	Not designated
188	61099000	T-shirts, singlets and other vests of textile materials, knitted or crocheted (excluding cotton)	0.35	30	100% designated
189	85176100	Base stations of apparatus for the transmission or reception of voice, images or other data	0.34	355	Not designated
190	85166000	Other ovens; cookers, cooking plates, boiling rings, grillers and roasters	0.34	-55	Not designated
191	39011000	Polyethylene having a specific gravity of less than 0,94	0.34	-142	Not designated
192	84812000	Valves for oleo hydraulic or pneumatic transmissions	0.34	48	70% designated
193	79011200	Unwrought zinc, not alloyed, containing by weight < 99,99% of zinc	0.34	-71	Not designated
194	85444910	Electric conductors, for a voltage <= 1.000 v, insulated, not fitted with connectors, n.e.s.: For a voltage not exceeding 80 v	0.34	311	Not designated
195	39014000	Ethylene-alpha-olefins copolymers, having a specific gravity of < 0,94, in primary forms	0.33	-68	Not designated
196	84244900	Agricultural or horticultural sprayers (excluding portable)	0.33	225	Not designated
197	85269100	Radio navigational aid apparatus	0.33	67	Not designated
198	84224000	Packing or wrapping machinery, incl. heat-shrink wrapping machinery	0.33	-3	Not designated

RANK	HS CODE	PRODUCT DESCRIPTION	IMPORT VALUE, RAND BILLION	CHANGE IN RANK, Q2 2022 - Q2 2023	DESIGNATION STATUS
199	72082700	Flat-rolled products of iron or non-alloy steel, of a width of ≥ 600 mm, in coils, simply hot-rolled, not clad, plated or coated, of a thickness of < 3 mm, pickled, without patterns in relief	0.33	172	100% designated
200	85030090	Parts suitable for use solely or principally with electric motors and generators, electric generating sets and rotary converters, n.e.s.: Other	0.33	126	Not designated