

### SA & Eastern Cape Trade Flows and Foreign Direct Investment China - 2023

Compiled by the Office of the Economists: ECDC

Report: Economic Research, Analysis and Forecasting

### I. Introduction

This report discussed the short China economic profile looking at key social and economic indicators between the periods 2019 to 2021. In details the report tabularised and graphically reveals the trade relationship between South Africa, Eastern Cape and China from the period 2018 to 2022 and Foreign Direct Investment trends from January 2003 to April 2023. The trade analysis between South Africa, Eastern Cape and China disclosed that the country and the province are the net importer of commodities from China in all the years in the period under review.

The mostly exported commodities by the province include: Wool, fine or coarse animal hair; horsehair yarn and woven fabric, Raw hides and skins (other than furskins) and leather and Edible fruit and nuts; peel of citrus fruit or melons. Whereas the most imported commodities include: Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof, Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles and Articles of iron or steel.

























### 2. China Short Economic Profile

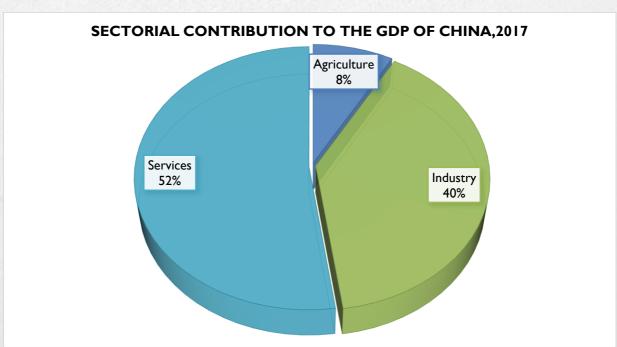
Table I: China Fact Sheet

| China Fact Sheet (2019* Estimated figures) |   |  |  |  |  |  |  |
|--|---|--|--|--|--|--|--|
| <b>Basic Information</b>                   |   |  |  |  |  |  |  |
| Arear                                      | Area 9,596 960 sq. km   |  |  |  |  |  |  |
| Population (2021)                          | I.4 billion   |  |  |  |  |  |  |
| Life expectancy (2021)                     | Total population 76.3 years (Male: 74.2 years and Female: 78.6 years) |  |  |  |  |  |  |
| Economic developme                         | nt  |  |  |  |  |  |  |
| GDP*                                       | \$ 22.52 trillion   |  |  |  |  |  |  |
| GDP per capita*                            | \$ 16,117   |  |  |  |  |  |  |
| Inflation rate*                            | 2.8%  |  |  |  |  |  |  |
| Unemployment rate*                         | 3.64%   |  |  |  |  |  |  |

Source: www.indexmundi.com/china/economy\_profile.html,2022

Table I expressed the China fact sheet expressed in year 2019 estimated figures denoted by a star in the table and stated if other years. The China population of 1.4 billion in 2021 is 1.3 billion more than the South African population of 60.04 million. The Gross Domestic Product (GDP) is US\$22.5 trillion with per capita GDP of \$16,117, inflation rate of 2.8 percent and low unemployment of 3.6 percent as compared to South Africa and Eastern Cape.

Figure 1: Sectorial contribution to the GDP of China, 2017



Source: www.indexmundi.com/china/economy\_profile.html,2022



























Figure I above shows the major sectors that contribute to the Gross Domestic Product of China in year 2017. The services sector(government activities, communications, transportation, finance, and all other private economic activities that do not produce material goods) is the biggest contributing sector to the GDP of China with 52 percent, followed by industry sector (mining and ore processing, iron, steel, aluminum, and other metals, coal; machine building; armaments; textiles and apparel; petroleum; cement; chemicals; fertilizer; consumer products (including footwear, toys, and electronics); food processing; transportation equipment, including automobiles, railcars and locomotives, ships, aircraft; telecommunications equipment, commercial space launch vehicles, satellites) with 40% and Agriculture (world leader in gross value of agricultural output; maize, rice, vegetables, wheat, sugar cane, potatoes, cucumbers, tomatoes, watermelons and sweet potatoes) with only 8 percent bigger contribution unlike South Africa and Eastern Cape.



















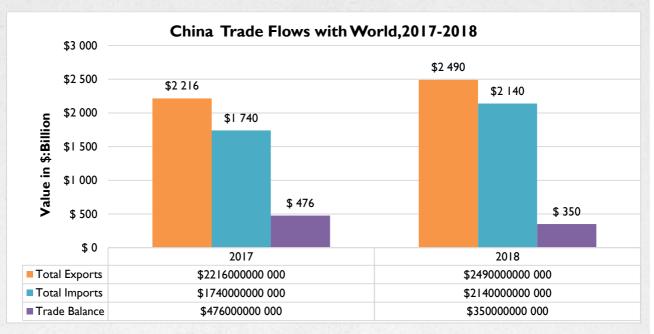








Figure 2: China trade flows with the world, 2017-2018



Source: www.indexmundi.com/china/economy\_profile.html,2022

China total exports and imports of all products with the world from 2017 to 2018 are disclosed in figure 2 above. In 2018, China exported US\$2.5 trillion (up from US\$ 2.2 trillion recorded in 2017) and imported US\$2.1 trillion (improved from US\$1.7 trillion recorded in 2016), resulting in a surplus in the trade balance of US\$350 billion. The commodities that contributed most to the China exports were broadcasting equipment, computers, integrated circuits, office machinery and parts and telephones. When it comes to imports, the most dominant commodities in China include crude petroleum, integrated circuits, iron, natural gas, cars and gold. China recorded a trade surplus (where exports of all commodities exceed imports) in the balance of trade in all the years under review, US\$476 billion in 2017 and US\$350 billion in 2018. The top export destinations of China in 2019 were United States (17%), Hong Kong (10%) and Japan with 6 percent. The top import origins were South Korea (9%), Japan (8%), Australia (7%), Germany (7%), US (7%) and Taiwan with 6 percent.

























### 3. South Africa Trade flows with China

South Africa Trade Flows with China, 2018-2022 R367 113 R400 000 R284 III R300 000 R235 035 R233 030 R226 469 R197726 Values in R: Millions R186 887 R164 246 R200 000 R139 111 R113 445 R100 000 R 0 R100 000 R68 784 R86 385 R95 925 RII3 024 R200 000 R180 226 R300 000 2018 2019 2020 202 I 2022

R164245669 320

R233029680 572

R68784011 252

R197726009 521

R284110949 503

R86384939 982

R186887225 555

R367113089 206

R180225863 651

Figure 3: South Africa trade flows with China 2018-2022

Source: Quantec and own calculations, 2023

R113445428 414

R226469291 245

R113023862 831

■ Total Exports

■ Total Imports

■ Trade Balance

Figure 3 depicted South Africa total imports and exports of all commodities with China between 2018 and 2022. South Africa is a net importer of commodities from China in all the years in the period under study. The balance of trade (where import of all commodities exceed exports) recorded a trade deficit of R113.0 billion in 2018, fluctuating to R180.2 billion in 2022. The total exports uncovered a fluctuating pattern from R113.4 billion in 2018 to R186.9 billion in 2022. Similarly, the total imports revealed a fluctuating pattern from R226.5 billion in 2018 to R367.1 billion in 2022.

R139110533 043

R235035457 083

R95924924 040

Table 2: South Africa top 15 Exports to China, 2018-2022

| South Africa top 15 exports to China,2018-2022                           |                 |                  |                  |                  |                  |  |  |
|--|-----------------|------------------|------------------|------------------|------------------|--|--|
| Year   | 2018            | 2019             | 2020             | 2021             | 2022             |  |  |
| I.Ores, slag and ash.  | R77 613 232 636 | RI01 941 513 499 | R114 385 322 841 | R121 009 509 766 | R117 282 816 725 |  |  |
| 2.Iron and steel   | R10 251 504 425 | R13 586 342 815  | R15 590 298 711  | RI5 672 451 376  | R21 574 199 337  |  |  |
| 3.Copper and articles thereof  | R4 435 656 789  | R5 027 331 569   | R6 857 798 369   | R10 289 091 292  | R12 293 639 893  |  |  |
| 4.Edible fruit and nuts; peel of citrus                                  | R2 970 289 094  | R3 500 093 346   | R4 054 896 596   | R4 108 697 773   | R6 764 904 264   |  |  |
| fruit or melons  |                 |                  |                  |                  |                  |  |  |
| 5.Natural or cultured pearls, precious or semi-precious stones, precious | R2 595 007 784  | RI 102 495 360   | R2 109 012 186   | R9 428 823 341   | R6 719 209 775   |  |  |



























| metals, metals clad with precious metal, and articles thereof; imitation jewellery; coin   |                  |                  |                  |                  |                  |
|--|------------------|------------------|------------------|------------------|------------------|
| 6.Pulp of wood or of other fibrous cellulosic material; recovered (waste and scrap) paper or paperboard                                | R3 391 864 467   | RI 958 503 588   | R4 301 669 310   | R2 749 304 525   | R4 036 084 603   |
| 7.Wool, fine or coarse animal hair; horsehair yarn and woven fabric  | R3 911 574 357   | R2 591 420 735   | R3 493 002 314   | R3 814 409 782   | R2 705 558 267   |
| 8.Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes | R311 709 243     | R380 257 390     | RI 103 311 379   | R821 784 228     | R2 493 721 837   |
| 9.Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes                                 | R250 424 774     | R225 882 108     | R808 955 546     | R17 827 028 899  | R2 474 264 130   |
| 10.Nickel and articles thereof   | R413 284 422     | R667 325 433     | R746 867 882     | R2 117 927 657   | R2 223 551 835   |
| II.Wood and articles of wood; wood charcoal  | R310 987 616     | R466 263 236     | R792 761 332     | RI 056 505 225   | RI 170 591 559   |
| 12.Aluminium and articles thereof  | R273 056 327     | R241 265 435     | R348 675 121     | R494 730 974     | R612 968 749     |
| 13.Oil seeds and oleaginous fruits;<br>miscellaneous grains, seeds and fruit;<br>industrial or medicinal plants; straw and<br>fodder   | R28 396 221      | R125 709 361     | R211 216 289     | R387 695 582     | R608 084 694     |
| 14.Salt; sulphur; earths and stone; plastering materials, lime and cement  | R455 137 752     | R352 720 118     | R476 812 542     | R611 359 462     | R524 013 333     |
| 15.Organic chemicals   | R336 056 300     | R552 646 749     | R566 193 769     | R324 206 802     | R493 959 485     |
| Total Exports: All commodities   | R113 445 428 414 | R139 110 533 043 | R164 245 669 320 | R197 726 009 521 | R186 887 225 555 |

Source: Quantec and own calculations, 2023

The South Africa top 15 export commodities to China from year 2018 to 2022 are revealed in table 2 above. The Ores, slag and ash are number one in the top 15 most exported commodities by the country in 2022 amounting to R117.3 billion from R77.6 billion in 2018 fluctuated over the period under study. Followed by the Iron and steel in the second place of the top 15 export commodities with an amount of R21.6 billion in 2022 from R10.3 billion registered in 2018 trending up over the period under review. The Copper and articles thereof in the third place displayed a trending up pattern over this period posting R4.4 billion in 2018 and R12.3 billion in 2022. The country was a net importer in the period under study of the commodities from China which is not a favourable term of trade for the country, total exports registered R113.4 billion in 2018 and fluctuated to R186.9 billion in 2022.





























Table 3: South Africa top 15 Imports from China, 2018-2022

| South Africa top 15 Imports from China,2018-2022  |                  |                  |                  |                  |                  |  |  |
|---|------------------|------------------|------------------|------------------|------------------|--|--|
| Year  | 2018             | 2019             | 2020             | 2021             | 2022             |  |  |
| I.Electrical machinery and equipment<br>and parts thereof; sound recorders and<br>reproducers, television image and<br>sound recorders and reproducers, and<br>parts and accessories of such articles | R60 293 281 199  | R62 884 552 409  | R60 398 037 239  | R68 711 760 848  | R98 072 423 846  |  |  |
| 2.Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof   | R45 846 262 438  | R48 382 302 464  | R48 633 788 645  | R62 270 978 287  | R71 780 989 640  |  |  |
| 3. Vehicles other than railway or tramway rolling stock, and parts and accessories thereof  | R6 666 711 685   | R6 737 639 555   | R6 990 895 493   | RII 861 667 020  | R20 029 415 960  |  |  |
| 4.Organic chemicals   | R7 227 141 274   | R7 345 149 467   | R7 881 288 918   | R10 235 023 725  | RI3 28I 756 I44  |  |  |
| 5.Iron and steel  | R4 052 828 942   | R4 732 720 545   | R4 531 167 772   | R12 133 749 605  | R12 283 688 634  |  |  |
| 6.Plastics and articles thereof   | R7 884 985 846   | R6 765 909 774   | R6 295 412 882   | R8 613 202 200   | R10 942 879 641  |  |  |
| 7.Footwear, gaiters and the like; parts of such articles  | R7 734 246 678   | R7 632 183 901   | R6 540 773 053   | R7 778 721 482   | R9 577 932 808   |  |  |
| 8.Articles of iron or steel   | R5 961 097 575   | R6 391 810 519   | R5 738 107 221   | R7 929 453 138   | R9 354 062 374   |  |  |
| 9.Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes  | R3 076 126 100   | R2 082 030 580   | R915 209 326     | R2 041 055 655   | R8 867 838 223   |  |  |
| 10.Articles of apparel and clothing accessories, knitted or crocheted   | R5 751 534 276   | R6 235 732 775   | R5 732 453 751   | R6 797 679 842   | R7 920 513 240   |  |  |
| I I.Articles of apparel and clothing accessories, not knitted or crocheted  | R6 019 494 270   | R6 279 178 044   | R6 247 343 336   | R6 110 324 813   | R6 875 452 445   |  |  |
| 12.Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments and apparatus; parts and accessories thereof   | R3 926 028 459   | R4 467 842 311   | R5 898 422 459   | R5 623 147 534   | R6 423 525 469   |  |  |
| 13.Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes   | R2 618 738 453   | R2 542 012 496   | R2 694 379 095   | R3 199 354 682   | R6 364 708 244   |  |  |
| 14.Miscellaneous chemical products  | R2 633 097 351   | R2 641 937 283   | R3 433 157 697   | R3 890 550 434   | R5 795 312 881   |  |  |
| 15.Rubber and articles thereof  | R4 109 655 794   | R4 300 591 158   | R4 188 586 528   | R5 615 160 942   | R5 736 835 235   |  |  |
| Total Imports: All commodities  | R226 469 291 245 | R235 035 457 083 | R233 029 680 572 | R284 110 949 503 | R367 113 089 206 |  |  |

Source: Quantec and own calculations, 2023

The South African top 15 import commodities from China between years 2018 to 2022 are illustrated in table 3 above. The Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles are number one in the top 15 imported commodities from China recorded an amount of R60.3 billion in 2018 and R98.1 billion in 2022 with a fluctuating pattern over this period under review. Second most imported commodities in the top 15 are nuclear reactors, boilers, machinery and

























mechanical appliances; parts thereof from R45.8 billion to R71.8 billion between 2018 and 2022 with an uptrend pattern. The third most imported commodities are Vehicles other than railway or tramway rolling stock, and parts and accessories thereof amounting to R6.7 billion in 2018 increasing to R20.0 billion in 2022, with trending up pattern over the period under study. The total imports of all commodities revealed a fluctuating trend from R226.5 billion in 2018 to R367.1 billion in 2022.

### 4. Eastern Cape Trade flows with China

Eastern Cape Trade Flows with china, 2018-2022 R8 000 R6 408 R5 947 R6 000 R5 063 R4 818 R4 596 R4 511 R4 345 Values in R:Millions R3 586 R4 000 R3 177 R2 462 R2 000 R 0 R 718 RI 232 R2 000 RI 350 R2 049 R3 231 2022 R4 000 2018 2019 2020 2021 ■ Total Exports R3585632 261 R2462068 713 R4345392 146 R4596461 415 R3177488 875 ■ Total Imports R4817660 241 R4510827 844 R5063362 669 R5946723 134 R6408196 696 ■ Trade balance R1232027 980 R2048759 131 R717970 523 R1350261719 R3230707 821

Figure 4: Eastern Cape trade flows with China, 2018-2022

Source: Quantec and own calculations, 2022

The Eastern Cape total imports and exports of all commodities with China between 2018 and 2022 are presented in figure 4. The Eastern Cape province is a net importer of commodities from China in all the years in the period under review. The trade deficit in the balance of trade of the province of R1.2 billion was recorded in 2018 fluctuating to R3.2 billion in 2022. The total exports have been going up and down from R3.6 billion























in 2018 to R3.2 billion in 2022. On the same token, imports shown a fluctuating pattern from R4.8 billion in 2018 to R6.4 billion in 2022.

Table 4: Eastern Cape top 15 Exports to China, 2018- 2022

| Year  | 2018           | 2019           | 2020           | 2021           | 2022           |
|---|----------------|----------------|----------------|----------------|----------------|
| I.Wool, fine or coarse animal hair; horsehair yarn and woven fabric   | R2 957 112 294 | RI 833 308 544 | R3 492 906 561 | R3 812 376 847 | R2 705 549 448 |
| 2.Raw hides and skins (other than furskins) and leather   | R179 551 575   | R104 592 430   | R211 887 202   | R299 617 382   | R193 204 881   |
| 3.Edible fruit and nuts; peel of citrus fruit or melons   | R152 342 872   | R98 550 236    | R213 166 328   | RIII 780 033   | R80 703 107    |
| 4.Ceramic products  | R93 575 829    | R132 024 888   | R265 701 616   | R254 852 601   | R47 175 866    |
| 5.Fish and crustaceans, molluscs and other aquatic invertebrates  | R528 361       | R4 135 299     | R3 658 469     | R5 300 434     | R42 889 306    |
| 6. Vehicles other than railway or tramway rolling stock, and parts and accessories thereof  | R40 780 785    | R47 702 627    | R29 767 226    | R30 448 025    | R30 362 894    |
| 7.Oil seeds and oleaginous fruits; miscellaneous grains, seeds and fruit; industrial or medicinal plants; straw and fodder  | RO             | R8 797 938     | R0             | R4 352 804     | R20 526 240    |
| 8. Tobacco and manufactured tobacco substitutes   | RI 043 219     | R22 834 889    | R12 724 472    | R15 255 907    | R15 825 030    |
| 9.Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles | R4 259 788     | RI 468 186     | R28 604 458    | R625 316       | R10 014 502    |
| 10.Articles of iron or steel  | R3 204 174     | R10 032 920    | R4 535 816     | R6 578 701     | R6 798 762     |
| I I.Ores, slag and ash  | R14 826 032    | R47 006 615    | R25 000 935    | R18 317 983    | R6 403 719     |
| 12.Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments and apparatus; parts and accessories thereof                                   | RO             | R241           | R6 785 218     | R2 676 307     | R3 233 561     |
| 13. Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof   | R108 712 761   | R86 280 692    | R7 156 403     | R5 212 092     | R2 585 362     |
| 14.Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes   | R3 760 075     | R4 835 178     | R2 390 778     | R4 610 470     | R2 564 857     |
| 15.Iron and steel   | R61 385        | R10 094        | R13 833 871    | R632 872       | RI 857 015     |
| Total Exports: All commodities  | R3 585 632 261 | R2 462 068 713 | R4 345 392 146 | R4 596 461 415 | R3 177 488 875 |

Source: Quantec and own calculations, 2023

Table 4 above tabularise the Eastern Cape top 15 export commodities to China from year 2018 to 2022. The top 3 most exported commodities by the province are as follows: Wool, fine or coarse animal hair; horsehair yarn and woven fabric which demonstrated a fluctuating trend over the period under study, from R3.0 billion in 2018 to R2.7 billion in 2022. Followed by Raw hides and skins (other than furskins) and leather which recorded an amount of R179.6 million in 2018 fluctuating to R193.2 million in



























2022. The third most exported commodities are Edible fruit and nuts; peel of citrus fruit or melons which shown a fluctuating trend recorded R152.3 million in 2018 and R80.7 million in 2022. The province was a net importer during this period under review, recorded total imports of R3.6 billion in 2018 fluctuating to R3.2 billion in 2022.

Table 5: Eastern Cape top 15 Imports from China, 2018-2022

| Year  | 2018           | 2019           | 2020           | 2021           | 2022           |
|---|----------------|----------------|----------------|----------------|----------------|
| I.Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles   | R649 454 318   | R576 074 203   | R704 264 156   | R795 948 464   | RI 010 469 216 |
| Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof   | R728 926 278   | R642 588 914   | R948 023 971   | R830 590 815   | R770 714 377   |
| 3.Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes  | R347 623 662   | R317 205 553   | R333 187 401   | R411 629 971   | R523 860 471   |
| 4.Articles of iron or steel   | R189 070 258   | R194 849 350   | R409 925 209   | R536 668 315   | R485 191 942   |
| 5. Vehicles other than railway or tramway rolling stock, and parts and accessories thereof  | R328 408 301   | R365 066 093   | R204 464 951   | R381 769 604   | R450 034 892   |
| 6.Plastics and articles thereof   | R425 200 756   | R199 238 059   | R240 235 754   | R321 593 445   | R397 695 109   |
| 7.Ceramic products  | R137 815 065   | R175 844 900   | R144 955 447   | R338 820 513   | R373 076 384   |
| 8.Organic chemicals   | R266 834 240   | R171 280 492   | R133 206 956   | R179 475 580   | R325 206 018   |
| 9.Impregnated, coated, covered or laminated textile fabrics; textile articles of a kind suitable for industrial use   | R167 014 375   | R154 565 515   | R94 409 858    | R118 690 888   | R222 042 937   |
| 10.Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments and apparatus; parts and accessories thereof   | RI2I 8I9 7I8   | R137 194 348   | R149 700 014   | R242 147 166   | R168 445 617   |
| I I.Aluminium and articles thereof  | R58 682 271    | R60 401 451    | R66 697 570    | R140 351 577   | R142 848 392   |
| 12.Furniture; bedding, mattresses, mattress supports, cushions and similar stuffed furnishings; lamps and lighting fittings, not elsewhere specified or included; illuminated signs, illuminated nameplates and the like; prefabricated buildings | R398 336 522   | R439 000 657   | R280 610 388   | R378 035 753   | R138 900 240   |
| 13.Miscellaneous chemical products  | R48 022 047    | R89 817 940    | R66 541 736    | R112 664 638   | R110 829 583   |
| 14.Wood and articles of wood; wood charcoal   | R60 014 518    | R67 990 530    | R56 773 039    | R70 402 075    | R93 420 743    |
| 15.Tools, implements, cutlery, spoons and forks, of base metal; parts thereof of base metal   | R29 715 705    | R21 682 300    | R38 444 372    | R63 314 249    | R79 977 769    |
| Total imports: All commodities  | R4 817 660 241 | R4 510 827 844 | R5 063 362 669 | R5 946 723 134 | R6 408 196 696 |

Source: Quantec and own calculations, 2023

The Eastern Cape top 15 import commodities from China between years 2018 to 2022 are depicted in table 6. The Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and



























parts and accessories of such articles are number one in the top 3 imported commodities recorded R649.5 million in 2018 and R1.0 billion in 2022 displaying a fluctuating trend over the period under review. Second most imported commodities in the top 3 are nuclear reactors, boilers, machinery and mechanical appliances; parts thereof fluctuating from R728.9 million in 2018 to R770.7 million in 2022. The third most imported commodities are Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes recorded an amount of R347.6 million in 2018 fluctuating to R523.9 million in 2022. The total imports of all commodities revealed a fluctuating trend from R4.8 billion in 2018 to R6.4 billion in 2022.

### 5. South Africa Foreign Direct Investment from the China

The South African economy absorbed a total of US\$13.29 billion in foreign direct investment from China and created approximately 26 164 job opportunities between January 2003 and April 2023. Over this period under study, total of 120 Foreign Direct Investment projects were attracted with an average project size in terms of jobs of 218 and average project size in terms of capital investment of US\$110.80 million.

Table 6: South Africa Headline FDI trends by year from China, 2003-April 2023

|      | South Africa Headline FDI trends by year from China, 2003- April 2023 |       |         |                     |                       |  |  |  |  |
|------|---|-------|---------|---------------------|-----------------------|--|--|--|--|
| Year | Number of projects  | Jobs  | created | Capital             | investment            |  |  |  |  |
|      |   | Total | Average | Total (USD million) | Average (USD million) |  |  |  |  |
| 2023 | 3   | 181   | 60      | 59.90               | 20.00                 |  |  |  |  |
| 2022 | 6   | 293   | 48      | 92.30               | 15.40                 |  |  |  |  |
| 2021 | 2   | 60    | 30      | 20.50               | 10.30                 |  |  |  |  |
| 2020 | 5   | 384   | 76      | 348.20              | 69.60                 |  |  |  |  |
| 2019 | 8   | 933   | 116     | 495.50              | 61.90                 |  |  |  |  |
| 2018 | 9   | 848   | 94      | 254.80              | 28.30                 |  |  |  |  |
| 2017 | 4   | 687   | 171     | 233.30              | 58.30                 |  |  |  |  |
| 2016 | 8   | 3,335 | 416     | 2,108.50            | 263.60                |  |  |  |  |
| 2015 | 8   | 1,347 | 168     | 121.40              | 15.20                 |  |  |  |  |
| 2014 | 17  | 6,216 | 365     | 7,907.40            | 465.10                |  |  |  |  |
| 2013 | 7   | 1,316 | 188     | 138.60              | 19.80                 |  |  |  |  |
| 2012 | H   | 2,261 | 205     | 175.70              | 16.00                 |  |  |  |  |
| 2011 | 9   | 791   | 87      | 167.70              | 18.60                 |  |  |  |  |



























| Total | 120 | 26,164 | 218 | 13,291.00 | 110.80 |
|-------|-----|--------|-----|-----------|--------|
| 2004  |     | 9      | 9   | 2.80      | 2.80   |
| 2006  | 2   | 18     | 9   | 2.40      | 1.20   |
| 2007  | 3   | 653    | 217 | 35.70     | 11.90  |
| 2008  | 5   | 3,361  | 672 | 516.30    | 103.30 |
| 2009  | 5   | 1,403  | 280 | 233.40    | 46.70  |
| 2010  | 7   | 2,068  | 295 | 376.70    | 53.80  |

Source: FDI Markets database from The Financial Times Ltd, 2023

Table 6 above shows the number of Foreign Direct Investment into the country by years, project number, jobs created and capital investments between January 2003 and April 2023. The country attracted high capital investment of US\$ 7.9 billion and, 17 number of projects in 2014 and an estimated total of 6216 job opportunities, investments by these projects are equating to 59 percent of total capital investment over the period under review. The largest number of projects again was announced in 2014 with 17 projects in that year. Average project size peaked in 2014 for capital investment and in 2008 for jobs created with US\$ 465.10 million and 672 respectively.

Table 7: South Africa Top 10 Companies: Jobs Created and Capital Investment, 2003-April 2023

| South Africa Top 10 Companies f    | South Africa Top 10 Companies from China: Jobs Created and Capital Investment, 2003-April 2023 |                     |                        |                          |  |  |  |
|------------------------------------|--|---------------------|------------------------|--------------------------|--|--|--|
| Company Name                       | Jobs   | created             | Capital investment     |                          |  |  |  |
|                                    | Total  | Average per project | Total<br>(USD million) | Average<br>(USD million) |  |  |  |
| I.Huawei Technologies              | 1,439  | 110                 | 633.70                 | 48.70                    |  |  |  |
| 2.Hisense                          | 1,748  | 291                 | 128.20                 | 21.40                    |  |  |  |
| 3.Powerway Renewable Energy        | 1,093  | 273                 | 7.10                   | 1.80                     |  |  |  |
| 4.Seraphim Solar System            | 452  | 150                 | 32.00                  | 10.70                    |  |  |  |
| 5.China Mobile International (CMI) | 106  | 53                  | 163.20                 | 81.60                    |  |  |  |
| 6.China Telecom                    | 86   | 43                  | 166.00                 | 83.00                    |  |  |  |
| 7.GRMSearch                        | 28   | 14                  | 55.60                  | 27.80                    |  |  |  |
| 8.IP Global                        | 36   | 18                  | 36.40                  | 18.20                    |  |  |  |
| 9.Suntech Power Holdings           | 50   | 25                  | 12.80                  | 6.40                     |  |  |  |
| 10.Trina Solar                     | 76   | 38                  | 22.00                  | 11.00                    |  |  |  |

Source: FDI Markets database from The Financial Times Ltd, 2023.

A total of 90 companies from China invested in South Africa between January 2003 and April 2023, out of a total of 120,270 companies investing in FDI globally.



























The top 10 companies account for 19.5 percent of job creation and 9.5 percent of capital investment. The top company that generated the greatest investment of US\$ 633.70 million and second highest number of jobs of 1439 was China Huawei Technologies. Trailed by China Telecom registering US\$ 166.00 million capital investment and created 86 job opportunities. China Mobile International (CMI) was the company that invested a third largest capital investment of US\$ 163.20 million and created approximately 106 job opportunities in the country (see table 7).

Table 8: South Africa FDI trends from China by source city, 2003-April 2023

| Source city            | Pro | Projects |        | panies | Jobs    | Total (USD million) |
|------------------------|-----|----------|--------|--------|---------|---------------------|
|                        | No  | %        | No     | %      | Created |                     |
| I.Beijing              | 23  | 19.17    | 21     | 25.61  | 9,713   | 4,173.20            |
| 2.Hong Kong            | 17  | 14.17    | 14     | 17.07  | 509     | 251.70              |
| 3.Shenzhen             | 16  | 13.33    | 4      | 4.88   | 1,591   | 650.70              |
| 4.Changzhou            | 6   | 5.00     | 3      | 3.66   | 693     | 67.70               |
| 5.Qingdao              | 6   | 5.00     | I      | 1.22   | 1,748   | 128.20              |
| 6.Foshan               | 5   | 4.17     | 2      | 2.44   | 1,237   | 16.10               |
| 7.Guangzhou            | 5   | 4.17     | 4      | 4.88   | 1,126   | 204.60              |
| 8.Shanghai             | 5   | 4.17     | 5      | 6.10   | 3,331   | 6,469.80            |
| 9.Hangzhou             | 3   | 2.50     | 3      | 3.66   | 63      | 13.30               |
| 10.Nanjing             | 3   | 2.50     | 3      | 3.66   | 70      | 24.40               |
| I I.Baoding            | 2   | 1.67     | 2      | 2.44   | 916     | 144.20              |
| 12.Changchun           | 2   | 1.67     | 2      | 2.44   | 1,064   | 180.60              |
| 13.Chengdu             | 2   | 1.67     | 2      | 2.44   | 115     | 39.50               |
| 14.Jining              | 2   | 1.67     | 2      | 2.44   | 39      | 7.80                |
| 15.Wuxi                | 2   | 1.67     | - 1    | 1.22   | 50      | 12.80               |
| 16.Baotou              |     | 0.83     |        | 1.22   | 614     | 124.50              |
| 17.Changle             | I   | 0.83     | I      | 1.22   | 150     | 3.00                |
| 18.Changsha            |     | 0.83     |        | 1.22   | 50      | 12.40               |
| 19.Changshu            | I   | 0.83     | Ī      | 1.22   | 37      | 4.10                |
| 20.Dongguan            |     | 0.83     | 20 LeX | 1.22   | 33      | 6.60                |
| 21.Other source cities | 13  | 10.83    | 13     | 15.85  | 979     | 271.80              |
| 22.Not Specified       | 3   | 2.50     | 3      | 3.66   | 2,049   | 436.10              |
| Total                  | 120 | 100.00   | 90     | 109.76 | 26,164  | 13,291.00           |

Source: FDI Markets database from The Financial Times Ltd, 2023

Table 8 tabulate South Africa Foreign Direct Investment trends from China by source province between January 2003 and April 2023. Out of a total of 33 source cities, the top five account for the majority of projects. Beijing is the top source city accounting



























for almost one-fifth of projects tracked. Shanghai has generated greatest investment of US\$ 6.47 billion investment and the second highest number of total jobs of 3331 jobs. Beijing is the second source city of South Africa FDI from China registering US\$ 4.17 billion capital investment and the highest total number of 9,713 job opportunities.

Table 9: South Africa FDI trends from China by destination province, 2016-April 2023

| South Africa FDI trends from China by destination City,2003-April 2023 |                |           |              |                            |  |  |  |  |
|--|----------------|-----------|--------------|----------------------------|--|--|--|--|
| Destination  | No of projects | No of     | Jobs Created | Capital investment         |  |  |  |  |
| state  |                | companies | Total        | Capital Investment (USD m) |  |  |  |  |
| I.Gauteng  | 47             | 38        | 9,429        | 9,316.90                   |  |  |  |  |
| 2.Western Cape   | 23             | 17        | 2,456        | 449.90                     |  |  |  |  |
| 3.Eastern Cape   | 10             | 8         | 2,184        | 1,121.60                   |  |  |  |  |
| 4.Northern Cape  | 5              | 2         | 1,114        | 180.70                     |  |  |  |  |
| 5.KwaZulu-Natal  | 4              | 4         | 132          | 55.40                      |  |  |  |  |
| 6.Mpumalanga   | 2              | 2         | 177          | 27.90                      |  |  |  |  |
| 7.Limpopo  | I              | I         | 273          | 119.10                     |  |  |  |  |
| 8.North West   |                |           | 106          | 33.70                      |  |  |  |  |
| 9.Not Specified  | 27             | 24        | 10,293       | 1,985.80                   |  |  |  |  |
| Total  | 120            | 90        | 26,164       | 13,291.00                  |  |  |  |  |

Source: FDI Markets database from The Financial Times Ltd, 2023

South Africa Foreign Direct Investment from China by destination province between 2003 and April 2023. Out of a total of 8 destination provinces, the top five account for the majority of projects. Gauteng has received the highest number of total jobs and greatest investment with a total of 9429 jobs and US\$9.32 billion investment. Gauteng and Limpopo have the largest project size on average in terms of investment and jobs creation, respectively. Eastern Cape is the second province with highest total investment of US\$ 1.12 billion and third highest number of 2184 jobs (see table 9).

### 6. Eastern Cape Foreign Direct Investment from the China

The Eastern Cape Province attracted a total of US\$1.12 billion in foreign direct investment from China and created approximately 2,184 job opportunities in the province between January 2003 and April 2023. During this period under review, a total of only 10 Foreign Direct Investment projects landed in the province with an average

























project size in terms of jobs of 218 and average project size in terms of capital investment of US\$ 112.20 million.

Table 10: Eastern Cape Headline FDIs from China trends by year, 2003-April 2023

|       | Eastern Cape Headline FDIs from China trends by year, 2003-April 2023 |       |         |                     |                       |  |  |  |  |
|-------|---|-------|---------|---------------------|-----------------------|--|--|--|--|
| Year  | Number of   | Jobs  | created | Capital             | investment            |  |  |  |  |
|       | projects  | Total | Average | Total (USD million) | Average (USD million) |  |  |  |  |
| 2022  | I   | 100   | 100     | 35.10               | 35.10                 |  |  |  |  |
| 2019  | 2   | 718   | 359     | 133.35              | 66.75                 |  |  |  |  |
| 2018  | 3   | 452   | 150     | 32.00               | 10.66                 |  |  |  |  |
| 2014  | 3   | 464   | 154     | 865.08              | 288.36                |  |  |  |  |
| 2011  | l   | 450   | 450     | 56.06               | 56.06                 |  |  |  |  |
| Total | 10  | 2,184 | 218     | 1,121.59            | 112.20                |  |  |  |  |

Source: FDI Markets database from The Financial Times Ltd, 2022

The number of Foreign Direct Investment into the province by years, project number, jobs created and capital investments between January 2003 and April 2023 are shown in table 10. The Eastern Cape attracted high capital investment of US\$ 865.08 million from only 3 number of projects in 2014 and approximately second highest of 450 total job opportunities were created, investments by these projects are equating to 77 percent of total capital investment over the period under study. The largest number of projects of 3 were announced in both 2014 and 2018. The average project size peaked in 2014 for capital investment and in 2011 jobs created, recorded an amount of US\$ 288.36 million and created 450 job opportunities, respectively.

Table II: EC Only Top 7 Companies: Jobs Created and Capital Investment, 2003-April 2023

| Eastern Cape Only Top 7 Companies: Jobs Created and Capital Investment, 2003-April 2023 |       |                     |                     |                       |  |  |
|---|-------|---------------------|---------------------|-----------------------|--|--|
| Company Name  |       | Jobs created        | Capital investment  |                       |  |  |
|   | Total | Average per project | Total (USD million) | Average (USD million) |  |  |
| I.BAIC International  | 120   | 120                 | 839.08              | 839.08                |  |  |
| 2. First Automotive Works (FAW)   | 1064  | 532                 | 180.56              | 90.28                 |  |  |
| 3.Seraphim Solar System   | 452   | 150                 | 32.00               | 10.66                 |  |  |
| 4.Berda Fruit   | 100   | 100                 | 35.10               | 35.10                 |  |  |
| 5.JA Solar  | 200   | 200                 | 17.00               | 17.00                 |  |  |
| 6.Powerway PV   | 144   | 144                 | 9.00                | 9.00                  |  |  |
| 7. Hengtong Aberdare Cables   | 104   | 104                 | 8.85                | 8.85                  |  |  |

























The above table 11 tabulated the only top 7 companies invested in the Eastern Cape between January 2003 and April 2023 by jobs creation and capital investment. The only top 7 companies account for 100 percent of job creation and 100 percent of capital investment. The top company that generated major capital investment of US\$ 839.08 million and created 120 number of jobs was BAIC International based in Ggeberha/Port Elizabeth Coega SEZ. The second biggest capital investment in the province was made by First Automotive Works (FAW) invested US\$ 180.56 million and created highest of approximately 1064 job opportunities in the province, landed in Ggeberha/Port Elizabeth. Berda Fruit was the company that invested a third largest capital investment of US\$ 35.10 million and created approximately 100 job opportunities in the province, landed in Kirkwood.

Table 12: Eastern Cape FDIs from China trends by sector, 2003-April 2023

| Eastern Cape FDIs from China trends by sector, 2003-April 2023 |          |              |         |                     |              |  |
|--|----------|--------------|---------|---------------------|--------------|--|
| Sector   | No of    | Jobs Created |         | Capital investment  |              |  |
|  | projects | Total        | Average | Total (USD million) | Average (USD |  |
| I.Automotive OEM   | 3        | 1184         | 395     | 1,019.64            | 339.88       |  |
| 2.Alternative/Renewable energy                                 | 5        | 796          | 159     | 58.00               | 11.60        |  |
| 3.Food & Beverages sector                                      | I        | 100          | 100     | 35.10               | 35.10        |  |
| 4. Electronic components sector                                | 1        | 104          | 104     | 8.85                | 8.85         |  |
| Total  | 10       | 2.184        | 218     | 1.121.59            | 112.20       |  |

Source: FDI Markets database from The Financial Times Ltd, 2022

Out of a total of four sectors, Automotive OEM accounts for 91 percent of projects investments in the Eastern Cape between January 2003 and April 2023. The Automotive OEM has generated the highest number of total jobs and greatest investment with a total of 1184 jobs and US\$ 1.02 billion investment. Automotive OEM have the largest project size on average in terms of investment and jobs creation, respectively. The second sector that accounted for the majority of capital investment of US\$ 58.00 million and created 796 job opportunities was Alternative/Renewable energy (see table 12 above).























Table 13: Eastern Cape FDIs from China trends by source city, 2003- April 2023

| Eastern Cape FDIs from China trends by source city,2003-April 2023 |     |          |     |        |              |                                  |  |
|--|-----|----------|-----|--------|--------------|----------------------------------|--|
| Source city  | Pro | Projects |     | panies | Jobs Created | Capital Investment (USD million) |  |
|  | No  | %        | No  | %      |              |                                  |  |
| I.Beijing  | 1   | 10       | I   | 14.28  | 120          | 839.08                           |  |
| 2.Changchun  | 2   | 20       | - 1 | 14.28  | 1,064        | 180.55                           |  |
| 3.Changzhou  | 4   | 40       | 2   | 28.57  | 553          | 67.10                            |  |
| 4.Shanghai   | 1   | 10       | - 1 | 14.28  | 200          | 17.00                            |  |
| 5.Foshan   | I   | 10       | I   | 14.28  | 144          | 9.00                             |  |
| 6.Hengtong   | 1   | 10       | 1   | 14.28  | 104          | 8.85                             |  |
| Total  | 10  | 100      | 7   | 100    | 2,184        | 1,121.59                         |  |

Source: FDI Markets database from The Financial Times Ltd, 2022

The Eastern Cape Foreign Direct Investment trends from China by source city between January 2003 and April 2022 are publicized above (table 13). Out of a total of 6 source cities the top I account for 75 percent of capital investment. Changchun is the top source city accounting for capital investment amounting to US\$ 839.08 million and created 120 jobs. Changchun has the second highest total capital investment at US\$ 180.55 million and highest of 1064 jobs created in the province.

Table 14: Eastern Cape FDIs from China trends by destination city, 2003-April 2023

| Eastern Cape FDIs from China trends by destination city,2003-April 2023 |          |     |    |          |         |                                  |  |
|---|----------|-----|----|----------|---------|----------------------------------|--|
| Destination city  | Projects |     | C  | ompanies | Jobs    | Capital Investment (USD million) |  |
|   | No       | %   | No | %        | Created |                                  |  |
| I.Port Elizabeth  | 7        | 70  | 6  | 75       | 1776    | 1,063.49                         |  |
| 2. Kirkwood   | 1        | 10  | 1  | 12.50    | 100     | 35.10                            |  |
| 2.East London   | 2        | 20  | I  | 12.50    | 308     | 23.00                            |  |
| Total   | 10       | 100 | 8  | 100      | 2,184   | 1,121.59                         |  |

Source: FDI Markets database from The Financial Times Ltd, 2023

The Eastern Cape Foreign Direct Investment from China by destination city between January 2003 and April 2023 exemplified that Gqeberha/Port Elizabeth has received largest number of projects tracked of 7 with a total of 1776 jobs and largest of US\$ 1.06 billion capital investment into the region and the province. Followed by Kirkwood with I project amounting US\$ 35.10 million and created 100 job opportunities in the regions and the province (table 14).























## AFRICA SOUTH **AFRICA** ZIMBABWE **BOTSWANA** MOZAMBIQUE Limpopo NAMIBIA North West Free State BLOEMFONTEIN Northern Cape Western EAST LONDON CAPE TOWN ORT ELIZABETH BHISHO EAST LONDON NELSON MANDELA BAY

### South Africa

- · Positioned for prime access to the14 countries comprising the Southern African Development Community (SADC)
- · Vibrant country alive with possibility and opportunities
- Popular and heavily sought after tourist destination
- · Southern-most tip of Africa

# Eastern Cape

Capital: Bhisho

#### Major cities: Port Elizabeth &

East London

**Business languages:** English

### Population:

6.56 million, 12.7% of SA population

168 966 km<sup>2</sup>, 13.9% of total SA area

- · Easy access to Sub-Saharan African & global markets by sea, road, rail & air
- · Home to two custom-built industrial development zones

#### Investment opportunities in key growth sectors

- General manufacturing
- · Automotive and components
- · Agriculture and agro-processing
- · Renewable energy
- Aquaculture
- · Business processing outsourcing & offshoring (BPO & O)
- Tourism



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