## FreeFACTS <br> SA assets increase but figures reveal concerns

Despite South Africa's economic regression over the past decade or so, the country is still blessed with relatively large amounts of capital and (for now) good infrastructure.

This edition of FreeFACTS shows the level and value of assets such as fixed capital stock - which is effectively infrastructure - among other figures. Taken at face value these numbers seem to indicate that the country is not doing as poorly as some people would seem to believe. However, if we dig deeper into these figures it is evident that the South African economy is under strain.

For example, while fixed capital stock grew by nearly $10 \%$ between 2014 and 2021, at constant 2015 prices, two important sectors saw declines. The value of fixed capital stock in the mining sector shrank by $5 \%$ over the same period, and by $4 \%$ for the manufacturing sector.

These two sectors are important value adders to the economy particularly manufacturing - and this decline is a cause for concern.

At the same time, the private sector controlled the biggest share of fixed capital stock in South Africa, but between 2014 and 2021 the value of this grew at a lower rate than that owned by the government or public corporations. This indicates that the private sector, which is the primary creator of jobs and wealth, is not investing in the South African economy at levels high enough to result in South Africa achieving sustainable economic growth which can help make a dent in our levels of poverty and unemployment.

Another figure in this month's edition also shows how fewer South Africans are saving - whether general saving or for something in particular, such as their child's education. For example, in 2015 some 36\% of South African households said thy were saving for education, that proportion had declined to $26 \%$ in 2022. This is likely a result of South Africa's sputtering economy, with fewer people having the additional income to save for those types of expenses.

## JOIN US

The IRR is an advocacy group that fights for your right to make decisions about your life, family and business, free from unnecessary government, political, and bureaucratic interference. FreeFACTS publishes evidence that communities are better off when individuals are free to make decisions about how they want to live, be educated, work, access healthcare, think, speak, own property, and protect their communities. If you agree with the issues we stand for, welcome to the team. There are millions of people just like you who are tired of South African politicians, activists, and commentators attempting to rein in your freedom to decide. Take control and make sure your voice is heard by becoming a friend of the IRR.

## Assets and Incomes

| Fixed capitala ${ }^{\text {a }}$ stock by economic sector, 2014-21 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Economic sector | 2014 | 2018 | $\begin{array}{r} 2019 \\ -\mathrm{Rbn}^{\mathrm{b}}- \end{array}$ | 2020 | 2021 | Change 2014-21 |
| Agriculture, forestry and fishing | 0,28 | 0,29 | 0,29 | 0,29 | 0,29 | 3,9\% |
| Mining and quarrying | 0,56 | 0,52 | 0,53 | 0,53 | 0,53 | -4,9\% |
| Manufacturing | 0,74 | 0,73 | 0,73 | 0,72 | 0,71 | -3,9\% |
| Electricity, gas and water | 0,72 | 0,94 | 0,96 | 0,96 | 0,97 | 34,4\% |
| Construction (contractors) | 0,07 | 0,07 | 0,07 | 0,07 | 0,07 | 3,6\% |
| Wholesale and retail trade, catering and accommodation | 0,33 | 0,36 | 0,37 | 0,36 | 0,36 | 11,9\% |
| Transport, storage and communication | 0,81 | 0,86 | 0,86 | 0,85 | 0,85 | 5,0\% |
| Financial intermediation, insurance, real estate and business services ${ }^{\text {c }}$ | 2,45 | 2,61 | 2,64 | 2,63 | 2,63 | 7,2\% |
| Community, social and personal services ${ }^{\text {d }}$ | 1,98 | 2,21 | 2,24 | 2,26 | 2,28 | 15,4\% |
| Total ${ }^{\text {e }}$ | 7,93 | 8,59 | 8,70 | 8,69 | 8,70 | 9,6\% |

Source: South African Reserve Bank (SARB), Quarterly Bulletin, March 2022, S-131
$a$ Fixed capital is the portion of total capital that is invested in fixed assets, such as land, buildings, vehicles, and equipment. The distinguishing feature of a fixed asset is that it may be used repeatedly or continuously in production over a long period of time, which is taken to be more than a year.
Fixed assets include not only structures, machinery, and equipment but also cultivated assets such as trees or animals that are used repeatedly or continuously to produce other products such as fruit or dairy products. They also include intellectual property products such as software or artistic
originals used in production.
$b$ At constant 2015 prices.
c Includes transfer costs.
d Includes government.
$e$ Figures may not add up vertically, owing to rounding.

| Fixed capital stock by type of organisation (actual numbers), 2014-21 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Type of organisation | 2014 | 2018 | $\begin{gathered} 2019 \\ -\mathrm{Rbn}^{\mathrm{a}}- \end{gathered}$ | 2020 | 2021 | Change 2014-21 |
| General government | 2,08 | 2,27 | 2,29 | 2,30 | 2,31 | 11,4\% |
| Public corporations | 1,27 | 1,46 | 1,47 | 1,46 | 1,46 | 14,9\% |
| Private business enterprises | 4,59 | 4,86 | 4,93 | 4,92 | 4,92 | 7,3\% |
| Total | 7,93 | 8,59 | 8,70 | 8,69 | 8,70 | 9,6\% |

Source: SARB, Quarterly Bulletin, March 2022, S-131 a At constant 2015 prices.

| Fixed capital stock by type of organisation (proportions), 2014-21 |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Type of organisation | 2014 | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ | $\mathbf{2 0 2 0}$ | $\mathbf{2 0 2 1}$ | Change |
|  |  |  |  |  |  | $\mathbf{2 0 1 4 - 2 1}$ |
| General government | $26,2 \%$ | $26,4 \%$ | $26,4 \%$ | $26,5 \%$ | $26,6 \%$ | $1,5 \%$ |
| Public corporations | $16,0 \%$ | $17,0 \%$ | $16,9 \%$ | $16,8 \%$ | $16,8 \%$ | $5,0 \%$ |
| Private business enterprises | $57,8 \%$ | $56,6 \%$ | $56,8 \%$ | $56,7 \%$ | $56,6 \%$ | $-2,1 \%$ |
| Total $^{\text {a }}$ | $100,0 \%$ | $100,0 \%$ | $100,0 \%$ | $100,0 \%$ | $100,0 \%$ | - |

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## Assets and Incomes

Fixed capital stock by type of organisation, 2014 and 2021


| Home ownership by race (actual numbers), 2007-21 |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | -2007- |  |  | -2012- |  |  | -2020- |  |  | -2021- |  |  |
| Status | Black | Other ${ }^{\text {b }}$ | Total | Black | Other ${ }^{\text {b }}$ | Total | Black | Other ${ }^{\text {b }}$ | Total | Black | Other ${ }^{\text {b }}$ | Total |
| Owned and fully paid off | $6778000^{\circ}$ | 1338000 | 8116000 | $6622000^{\text {a }}$ | 1279000 | 7901000 | $9331000^{\text {a }}$ | 1633000 | 10964000 | $9437000^{\text {a }}$ | 1584000 | 11021000 |
| Owned, but not yet paid off | 317000 | 1921000 | 2238000 | 487000 | 767000 | 1254000 | 308000 | 205000 | 513000 | 316000 | 206000 | 522000 |
| Total households | 7095000 | 3259000 | 10354000 | 7109000 | 2046000 | 9155000 | 9639000 | 1838000 | 11477000 | 9753000 | 1790000 | 11544000 |

Source: Statistics South Africa (Stats SA), General Household Survey 2007, Statistical release P0318, 10 July 2008, Table 7.16, p119; General Household Survey 2012, Statistical release P0318, 3 October 2013, Table 8.6, p112; General Household Survey 2020, Statistical release P0318, 2 December 2021, Table 8.6, p40; General Household Survey 2021 Addendum tables, Statistical release P0318, 23 June 2022, Table 8.6
aThe high levels of homes owned and fully paid off by Black South Africans can be attributed, in large part, to the provision of housing by the State. $b$ Includes Coloured, Indian/Asian and White.
c Includes houses owned but not yet paid off to bank/financial institution or private lender

| Home ownership by race (proportions), 2007-21 |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | -2007- |  |  | -2012- |  |  | -2020- |  |  | -2021- |  |  |
| Status | Black | Other ${ }^{\text {b }}$ | Total | Black | Other ${ }^{\text {b }}$ | Total | Black | Other ${ }^{\text {b }}$ | Total ${ }^{\text {d }}$ | Black | Other ${ }^{\text {b }}$ | Total ${ }^{\text {d }}$ |
| Owned and fully paid off | 83.5\% ${ }^{\text {a }}$ | 16,5\% | 100,0\% | 83.8\% ${ }^{\text {a }}$ | 16,2\% | 100,0\% | 85.1\% ${ }^{\text {a }}$ | 14,9\% | 100,0\% | 85.6\% ${ }^{\text {a }}$ | 14,4\% | 100,0\% |
| Owned, but not yet paid off ${ }^{\text {c }}$ | 14,2\% | 85,8\% | 100,0\% | 38,8\% | 61,2\% | 100,0\% | 60,0\% | 40,0\% | 100,0\% | 60,5\% | 39,5\% | 100,0\% |
| Total households | 68,5\% | 31,5\% | 100,0\% | 77,7\% | 22,3\% | 100,0\% | 84,0\% | 16,0\% | 100,0\% | 84,5\% | 15,5\% | 100,0\% |

Source: Stats SA, General Household Survey 2007, Statistical release P0318, 10 July 2008, Table 7.16, p119; General Household Survey 2012, Statistical release
P0318, 3 October 2013, Table 8.6, p112; General Household Survey 2020, Statistical release P0318, 2 December 2021, Table 8.6, p40; General Household
Survey 2021 Addendum tables, Statistical release P0318, 23 June 2022, Table 8.6
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$b$ Includes Coloured, Indian/Asian and White.
c Includes houses owned but not yet paid off to bank/financial institution or private lender.
d Figures should add up horizontally to $100 \%$ but may not, owing to rounding.

## Assets and Incomes

| Registered vehiclesa by province, 2003/04 and 2022 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | -2003/04- |  | -2022 ${ }^{\text {b }}$ |  | Change: <br> Number | Change: Proportion |
| Province | Registered vehicles | People per vehicle ${ }^{\text {c }}$ | Registered vehicles | People per vehicle ${ }^{\text {c }}$ |  |  |
| Eastern Cape | 513217 | 13,8 | 875833 | 7,6 | 362616 | 70,7\% |
| Free State | 453974 | 6,5 | 660286 | 4,4 | 206312 | 45,4\% |
| Gauteng | 2831350 | 3,1 | 5079795 | 3,2 | 2248445 | 79,4\% |
| KwaZulu-Natal | 1031813 | 9,4 | 1773526 | 6,5 | 741713 | 71,9\% |
| Limpopo | 332506 | 16,6 | 789492 | 7,5 | 456986 | 137,4\% |
| Mpumalanga | 451389 | 7,2 | 941166 | 5,0 | 489777 | 108,5\% |
| North West | 428676 | 8,9 | 671888 | 6,2 | 243212 | 56,7\% |
| Northern Cape | 162893 | 5,5 | 298614 | 4,4 | 135721 | 83,3\% |
| Western Cape | 1273360 | 3,6 | 2125946 | 3,4 | 852586 | 67,0\% |
| South Africa | 7479178 | 6,2 | 13216546 | 4,6 | 5737368 | 76,7\% |
| - Motorised vehicles | 6677242 | 7,0 | 11956465 | 5,1 | 5279223 | 79,1\% |
| - Towed vehicles and other | 801936 | 58,1 | 1231553 | 49,2 | 429617 | 53,6\% |

Source: Source: Road Traffic Management Corporation (RTMC), Road Traffic and Fatal Crash Statistics 2003-2004, June 2005, p4,9,14; Electronic National Administration Traffic Information System (eNaTis), www.enatis.com, accessed 14 November 2022

| Registered vehicles by province, 2003/04 and 2022 |  |  |
| :--- | :---: | :---: |
|  | 2003/04 | 2022 |
| EC | 513217 | 875833 |
| FS | 453974 | 660286 |
| GAU | 2831350 | 5079795 |
| KZN | 1031813 | 1773526 |
| LIM | 332506 | 789492 |
| MPU | 451389 | 941166 |
| NW | 428676 | 671888 |
| NC | 162893 | 298614 |
| WC | 1273360 | 2125946 |
| SA |  | 7479178 |

Registered vehicles by province, 2003/04 and 2022


## Assets and Incomes

| Motorised vehicles registered ${ }^{\text {a }}$, 1999-2022 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Motor cars | Minibuses | Buses | Motor cycles | Bakkies/ loading vans | Trucks | Other | Total |
| 1999 | 3851048 | 253201 | 26127 | 158328 | 1263348 | 228838 | 211166 | 5992056 |
| 2001 | 3977255 | 244598 | 25820 | 158958 | 1332591 | 225134 | 195323 | 6159679 |
| 2003 | 4154593 | 241938 | 27221 | 162871 | 1406217 | 231302 | 193342 | 6417484 |
| 2005 | 4574972 | 256205 | 32308 | 237556 | 1564437 | 259651 | 203662 | 7128791 |
| 2007 ${ }^{\text {b }}$ | 4992401 | 268660 | 37348 | 293164 | 1732256 | 285807 | 213677 | 7823313 |
| 2009 | 5411093 | 282941 | 45217 | 362400 | 1946292 | 321604 | 230484 | 8600031 |
| $2010^{\text {b }}$ | 5472090 | 282793 | 45858 | 367162 | 1965316 | 321729 | 231084 | 8686032 |
| 2011 ${ }^{\text {b }}$ | 5675488 | 285858 | 47799 | 331271 | 2025074 | 326721 | 234337 | 8926548 |
| $2012^{\text {b }}$ | 5928532 | 284536 | 49679 | 345179 | 2101392 | 335527 | 221930 | 9266775 |
| $2013{ }^{\text {b }}$ | 6202323 | 286458 | 52325 | 360068 | 2179564 | 344120 | 224445 | 9649303 |
| $2014{ }^{\text {b }}$ | 6461553 | 290520 | 55090 | 368285 | 2254105 | 352906 | 228184 | 10010643 |
| $2015{ }^{\text {b }}$ | 6707175 | 295139 | 57538 | 368529 | 2329710 | 361895 | 230849 | 10350835 |
| 2016 ${ }^{\text {b }}$ | 6905939 | 300876 | 59843 | 364960 | 2397369 | 367975 | 272448 | 10669410 |
| $2017{ }^{\circ}$ | 7140959 | 314988 | 62900 | 352549 | 2489364 | 372183 | 234625 | 10967568 |
| 2018 ${ }^{\text {d }}$ | 7270100 | 323378 | 63919 | 348611 | 2533184 | 374491 | 234955 | 11148638 |
| $2019{ }^{\text {e }}$ | 7424649 | 335392 | 64808 | 345513 | 2589676 | 378254 | 235181 | 11373473 |
| $2020^{\text {f }}$ | 7448021 | 341252 | 65159 | 338871 | 2603099 | 377412 | 233348 | 11447162 |
| $2021^{19}$ | 7656531 | 349399 | 64566 | 347658 | 2673889 | 388938 | 237541 | 11718522 |
| 2022 ${ }^{\text {h }}$ | 7826452 | 356485 | 65329 | 356830 | 2713384 | 395972 | 242013 | 11956465 |
| 2021-22 | 2,2\% | 2,0\% | 1,2\% | 2,6\% | 1,5\% | 1,8\% | 1,9\% | 2,0\% |
| 1999-2022 | 103,2\% | 40,8\% | 150,0\% | 125,4\% | 114,8\% | 73,0\% | 14,6\% | 99,5\% |
| People per vehicle: 2022 | 7,7 | 170,0 | 927,7 | 169,8 | 22,3 | 153,1 | 250,4 | 5,1 |

Source: RTMC, Road Traffic Report-March 2008, April 2008, pp10-11; Road Traffic Report for the Calendar Year 2009, 2010, p9; Road Traffic Report 31 March 2011, August 2011, p71 eNaTis, www.enatis.com, accessed 14 November 2022
$a$ Figures as at year-end (December).
b Figures for 2007, 2010, 2011, 2012, 2013, 2014, 2015 and 2016 are for March financial year ends.
c As at 30 September 2017.
d As at 30 June 2018.
$e$ As at 30 June 2019.
$f$ As at 31 May 2020.
$g$ As at 31 October 2021.
$h$ As at 30 September 2022.

## Assets and Incomes

Households with an education policy/saving for educationa, 2015-22

| Year | Proportion |
| :---: | :---: |
| 2015 | $36,0 \%$ |
| 2016 | $31,0 \%$ |
| 2017 | $32,0 \%$ |
| 2018 | $30,0 \%$ |
| 2019 | $28,0 \%$ |
| 2020 | $26,0 \%$ |
| 2021 | $23,0 \%$ |
| 2022 | $26,0 \%$ |
| $2015-22$ | $-27,8 \%$ |

Source: Old Mutual, Savings and Investment Monitor 2022, July 2022, p61
$a$ The annual monitor is a survey of 1487 working people in South Africa's major metropolitan areas. It examines levels of savings and investment, as well as people's attitudes to their finances in general. Respondents were asked about household rather than personal income.

| Households ${ }^{\text {ab }}$ that use informal savings, 2020-22 |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Informal savings | $\mathbf{2 0 2 0}$ | $\mathbf{2 0 2 1}$ | $\mathbf{2 0 2 2}$ | Change | Change |
|  |  |  |  | $\mathbf{2 0 2 1 - 2 2}$ | $\mathbf{2 0 2 0 - 2 2}$ |
| Stokvelsc | $46,0 \%$ | $\mathbf{4 6 , 0 \%}$ | $31,0 \%$ | $-32,6 \%$ | $-32,6 \%$ |
| Burial societies | $54,0 \%$ | $49,0 \%$ | $31,0 \%$ | $-36,7 \%$ | $-42,6 \%$ |
| Grocery schemes | $53,0 \%$ | $55,0 \%$ | $31,0 \%$ | $-43,6 \%$ | $-41,5 \%$ |

Source: Old Mutual, Savings and Investment Monitor 2022, July 2022, p36
$a$ The annual monitor is a survey of 1487 working people in South Africa's major metropolitan areas. It examines levels of savings and investment, as well as people's attitudes to their finances in general. Respondents were asked about household rather than personal income. b Refers to Black households only.
cA rotating savings and credit association. Typically made up of 5 to 20 people who contribute an agreed periodic amount to a central collective savings vehicle. Each member gets to receive a lump sum of the combined contributions at least once during the lifetime of the stokvel.

| Average monthly earnings in formal non-agricultural industries (constant prices), 2016-22 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Industry | Feb-16 ${ }^{\text {a }}$ | Feb-19 ${ }^{\text {a }}$ | Feb-20 ${ }^{\text {a }}$ <br> —R— | Feb-21a | Feb-22 ${ }^{\text {b }}$ | Change 2016-22 |
| Mining and quarrying | 21120 | 21906 | 23972 | 24449 | 29457 | 39,5\% |
| Manufacturing | 16043 | 16733 | 16869 | 17039 | 20724 | 29,2\% |
| Electricity, gas and water | 36695 | 38492 | 38291 | 39380 | 46851 | 27,7\% |
| Construction | 13272 | 15842 | 16186 | 15398 | 18945 | 42,7\% |
| Wholesale and retail trade: repair of motor vehicles, motor cycles, personal and household goods, hotels and restaurants | 12353 | 12440 | 12765 | 12912 | 15738 | 27,4\% |
| Transport, storage and communication | 21872 | 21884 | 21937 | 21002 | 26505 | 21,2\% |
| Financial intermediation, insurance, real estate and business services | 19670 | 22030 | 20740 | 21001 | 25782 | 31,1\% |
| Community, social and personal servicesc | 21706 | 23088 | 24118 | 23882 | 27861 | 28,4\% |
| Average | 18038 | 19284 | 19423 | 19482 | 23509 | 30,3\% |

Source: Stats SA, Quarterly Employment Statistics June 2022, Statistical release P0277, 29 June 2021, p50-54
a At constant 2016 prices, including bonuses and overtime
b Figures from Nov 2021 onwards are based on the December 2021 CPI headline index numbers.
c This industry includes government but does not include domestic servants in private households as this work is not classified as formal.


[^0]:    Source: SARB, Quarterly Bulletin, March 2022, S-131
    a Figures should add up vertically but may not, owing to rounding.

