



6 August 2019

Light Down case:	2019	2019	2019	2019	2020	2020	2020	2020	2021	2021	2021	2021
Exchange Rates forecasts	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
USD/ZAR	14.01	14.38	16.00	17.00	16.50	15.50	15.15	14.90	14.80	14.70	14.75	14.70
GBP/ZAR	18.24	18.48	19.99	21.38	21.00	20.09	20.14	19.98	20.42	20.50	20.57	20.50
EUR/ZAR	15.91	16.15	18.04	19.38	19.06	17.98	17.73	17.58	18.20	18.38	18.44	18.38
ZAR/JPY	7.87	7.65	6.75	6.35	6.48	6.84	6.96	7.01	7.16	7.21	7.19	7,21
ZARCHF	14.05	14.34	16.11	17.23	16.72	15.57	15.15	14.77	15.26	15.31	15.38	15.31
ZARAUD	9.98	10.07	10.80	11.58	11.47	10.93	10.91	10.88	11.25	11.61	11.51	11.47
GBP/USD	1,30	1.29	1.25	1.26	1.27	1.30	1.33	1.34	1.38	1.39	1,39	1.39
EUR/USD	1.14	1.12	1.13	1.14	1.16	1.16	1.17	1.18	1.23	1.25	1.25	1.25
USD/JPY	110	110	108	108	107	108	108	105	108	108	108	108
							Note: a	verage	s, Soul	rce: IRE	ESS, In	veste
Severe Down case:	2019	2019	2019	2019	2020	2020	2020	2020	2021	2021	2021	2021
Exchange Rates forecasts	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
USD/ZAR	14.01	14.38	16.10	17.20	18.50	19.50	20.00	19.25	18.70	18.00	17.50	16.75
GBP/ZAR	18.24	18.48	20.11	21.61	23.55	25.27	26.59	25.81	25.81	25.10	24.40	23.36
EUR/ZAR	15.91	16.15	18.15	19.61	21.37	22.62	23.40	22.72	23.00	22.50	21.88	20.94
ZAR/JPY	7.87	7.65	6.71	6.28	5.78	5.44	5.28	5.43	5.67	5.89	6.06	6.33
ZARCHF	14.05	14.34	16.21	17.43	18.74	19.58	20.00	19.09	19.28	18.75	18.23	17.45
ZARAUD	9.98	10.07	10.87	11.70	12.86	13.75	14.40	14.05	14.21	14.22	13.65	13.07
GBP/USD	1.30	1.29	1.25	1.26	1.27	1.30	1.33	1.34	1.38	1.39	1.39	1.39
EUR/USD	1.14	1.12	1.13	1.14	1.16	1.16	1.17	1.18	1.23	1.25	1.25	1.25
20,000												

- The rand weakened markedly to R14.98/USD, R16.77/EUR and R18.19/GBP this week, as risk aversion elevated on concerns over slower global growth following US threats of additional trade tariffs (10% on a further US\$300bn of Chinese goods imported to the US), eroding much of the risk-on generated by July's US rate cut.
- Specifically, the US is positioning itself to place tariffs on most of its remaining Chinese imports from 1st September, ostensibly because China has not made substantial enough purchases of US agricultural produce. Markets fearing a freeze in US-Sino trade talks after around a month's truce, have seen EM currency and oil price weakness.

Note: averages, Source: IRESS, Investec





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Up case Right Core St. Ul Base Right Core St. Ul In	and/USD (average) ast, sustainable econom ast, sustainable econom aforms that structurally lif- including commodities), imployment and incomes, the deeds in EWC without and/USD (average) apporte (end rate) aristent growth of 3–59 aforms (structural constraights, individuals obtain tiredit. High business confittrong global growth and attimately credit rating upg and/USD (average) apported (end rate) and/USD (average)	t private se Trump pro poverty ev disruption Q1.19 14.01 6.75 6. higher points are ove title deeds in dence and it commodit prades. Q1.19 14.01 6.75 see to 2.0% ast decade. (s) rating on	ctor invest tectionism rentually et to economic Q2.19 14.38 6.75 robability ercome), gen EWC wiffixed investry cycle, 10 Q2.19 14.38 6.75 gyly resol. Rand str	Q3.19 13.00 6.25 of extreme greater so thout disruitment gro trade war Q3.19 14.30 6.50 hed by 20	Q4.19 11.50 6.25 e up case cio-econor uption to e wth, subst ' subsides Q4.19 13.90 6.50 020, 3.0%	ort and orights streion, credit Q1.20 10.00 6.25 Better g mic stabilis conomy a antial FDI 3. Stabilis Q1.20 13.40 6.50	Q2.20 9.95 6.00 overnance by, strength ation of co	growth be individual grades to Q3.20 9.90 6.00 e. growth thening in verage are scal conservedit ratio Q3.20 13.90 6.50	Q4.20 9.70 6.00 creating property ad obtain olidation. Q4.20 13.30 6.50
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	and/USD (average)	14.01	14.38	15.50	17.00	16.50	15.50	15.15	14.90
omestic) Re	epo rate (end rate)	6.75	6.75	7.50	8.50	7.50	7.50	7.50	7.25
	Business confidence rem							Commercial	
5% d si d	lowngrades, SA experien trengthening global den lomestic disturbances, S environment is avoided, in commercial sector proper	ces a V sha nand and e edate glob with neutral	ped, credi elevated of al moneta I to global	t rating do ommodity ry policy risk-on. I	prices he normalisate Partial exp	related, re elp lessention occur ropriation	the long s - a sev of (certain	lowever, i er-term in ere globs	modestly mpact of al risk-off
ensan =		Q1.19	Q2.19	Q3.19	Q4.19	Q1.20	Q2.20	Q3.20	Q4.20
	and/USD (average)	14.01	14.38	16.10			20.00	19.25	18.70
	epo rate (end rate)	6.75	6.75	8.00	9.25	9.75		10.75	
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	conomic slowdown (com ecession, global financia								
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Expected case: Exchange	2019 Q1	2019 Q2	2019 Q3	2019 Q4	2020 Q1	2020 Q2	2020 Q3	2020 Q4	2021 Q1	2021 Q2	2021 Q3	2021 Q4
Rates forecasts averages USD/ZAR	14.01	14.38	14.30	13.90	13.40	13.70	13.90	13.30	12.70	13.20	13.90	13.40
GBP/ZAR	18.25	18.48	17.87	17.46	17.05	17.76	18.48	17.83	17.53	18.41	19.38	18.69
EUR/ZAR	15.92	16.15	16.12	15.85	15.48	15.89	16.26	15.69	15.62	16.50	17.38	16.75
ZAR/JPY	7.87	7.65	7.55	7.77	7.99	7.74	7.59	7.88	8.35	8.03	7.63	7.91
ZARCHF	14.06	14.33	14.40	14.09	13.58	13.76	13.90	13.19	13.09	13.75	14.48	13.96
ZARAUD	9.98	10.07	9.65	9.45	9.31	9.66	10.01	9.71	9.65	10.43	10.84	10.45
GBP/USD	1.30	1.29	1.25	1.26	1.27	1.30	1.33	1.34	1.38	1.39	1.39	1.39
EUR/USD	1.14	1.12	1.13	1.14	1.16	1.16	1.17	1.18	1.23	1.25	1.25	1.25
USD/JPY	110	110	108	108	107	106	108	105	106	108	106	106

- The new move would extend US tariffs to nearly all imports from China, and in addition President Trump has also threatened to raise the actual tariff duties as well (to above 10%), if China's President Xi Jinping does not accelerate progress towards a trade deal between the two countries.
- In retaliation, this week China is reported to have ceased imports of US agricultural goods. Additionally, Chinese authorities have allowed the yuan to depreciate beyond 7 to the US dollar (a decade low), to provide support to their economy in the face of escalating trade tensions.
- Financial markets dropped, with a notable rise in the VIX echoing the drop in equity markets, while oil prices dipped on fears of a weakening in global demand. As both an emerging market, and a commodity, currency the rand has been negatively affected, weakening from R13.81/USD mid-July to R14.98/USD yesterday.
- Already at the end of July we revised the probability of the lite down case to 35% from 25% (see "Rand note: rand runs back through R14.00/USD as South Africa is seen to move closer to becoming a sub-investment grade country the probability of the lite down case increases", 29th July 2019, website address below).
- The expected case probability fell from 50% to 45%, with the increased tilt to the downside reflecting the risk of further weakness for the domestic currency this year and next. The severe down case saw its probability fall to 9% from 14% on US rate cuts, but worsening global trade tensions would push its probability back to 14% again.
- While trade tensions between the US and China have exhibited stop-start tendencies, overall there has been a deterioration, as protectionism has increased notably, which is supportive of slower global economic growth, the latter being a support for the recent cut by the FOMC in the fed funds rate.





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Extreme Up case:	2019	2019	2019	2019	2020	2020	2020	2020	2021	2021	2021	2021
Exchange Rates forecasts	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
averages				4356	- 20				250		0.77	
USD/ZAR	14.01	14.38	11.50	10.30	9.50	8.60	7.90	7.60	7.40	7.10	6.95	6.75
GBP/ZAR	18.24	18.48	14.37	12.94	12.09	11.15	10.50	10.19	10.21	9.90	9.69	9.41
EUR/ZAR	15.91	16.15	12.97	11.74	10.97	9.98	9.24	8.97	9.10	8.88	8.69	8.44
ZAR/JPY	7.87	7.65	9.39	10.49	11.26	12.33	13.35	13.75	14.32	14.93	15.25	15.7
ZARCHF	14.05	14.34	11.58	10.44	9.63	8.64	7.90	7.54	7.63	7.40	7.24	7.03
ZARAUD	9.98	10.07	7.76	7.00	6.60	6.06	5.69	5.55	5.62	5.61	5.42	5.27
GBP/USD	1,30	1.29	1.25	1.26	1.27	1.30	1.33	1.34	1.38	1.39	1.39	1,39
EUR/USD	1.14	1.12	1.13	1.14	1.16	1.16	1.17	1.18	1.23	1.25	1.25	1.25
USD/JPY	110	110	108	108	107	108	108	105	106	106	106	108
									Soul	rce: IRE	SS, In	veste
Jp case: Exchange Rates	2019	2019	2019	2019	2020	2020	2020	2020	Sour	2021	2021	
	2019 Q1	2019 Q2	2019 Q3	2019 Q4	2020 Q1	2020 Q2	2020 Q3	2020 Q4				202
Up case: Exchange Rates orecasts averages USD/ZAR					100000000000000000000000000000000000000	Complete Co. Co.	2000	100000000000000000000000000000000000000	2021	2021	2021	202 Q4
orecasts averages	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	2021 Q1	2021 Q2	2021 Q3	202 Q4 9.15
forecasts averages USD/ZAR	Q1 14.01	Q2 14.38	Q3 13.00	Q4 11.50	Q1 10.00	Q2 9.95	Q3 9.90	Q4 9.70	2021 Q1 9.65	2021 Q2 9.45	2021 Q3 9.30	202 Q4 9.15
orecasts averages USD/ZAR GBP/ZAR	Q1 14.01 18.25	Q2 14.38 18.48	Q3 13.00 16.24	Q4 11.50 14.45	Q1 10.00 12.73	Q2 9.95 12.90	Q3 9.90 13.16	9.70 13,01	2021 Q1 9.65 13.32	2021 Q2 9.45 13.18	2021 Q3 9.30 12.97	202 Q4 9.15 12.7
orecasts averages USD/ZAR GBP/ZAR EUR/ZAR	Q1 14.01 18.25 15.92	Q2 14.38 18.48 16.15	Q3 13.00 16.24 14.66	Q4 11.50 14.45 13.11	Q1 10.00 12.73 11.55	9.95 12.90 11.54	Q3 9.90 13.16 11.58	9.70 13.01 11.45	2021 Q1 9.65 13.32 11.87	2021 Q2 9.45 13.18 11.81	2021 Q3 9.30 12.97 11.63	202 Q4 9.15 12.7 11.4 11.5
orecasts averages USD/ZAR GBP/ZAR EUR/ZAR ZAR/JPY	Q1 14.01 18.25 15.92 7.87	Q2 14.38 18.48 16.15 7.65	Q3 13.00 16.24 14.66 8.31	Q4 11.50 14.45 13.11 9.39	Q1 10.00 12.73 11.55 10.70	9.95 12.90 11.54 10.65	9.90 13.16 11.58 10.66	9.70 13.01 11.45 10.77	2021 Q1 9.65 13.32 11.87 10.98	2021 Q2 9.45 13.18 11.81 11.22	2021 Q3 9.30 12.97 11.63 11.40	202 Q4 9.15 12.7 11.4 11.5 9.55
USD/ZAR GBP/ZAR EUR/ZAR ZAR/JPY ZARCHF	Q1 14.01 18.25 15.92 7.87 14.08	Q2 14.38 18.48 16.15 7.65 14.33	Q3 13.00 16.24 14.66 8.31 13.09	Q4 11.50 14.45 13.11 9.39 11.65	Q1 10.00 12.73 11.55 10.70 10.13	9.95 12.90 11.54 10.65 9.99	9.90 13.16 11.58 10.66 9.90	9.70 13.01 11.45 10.77 9.62	2021 Q1 9.65 13.32 11.87 10.98 9.95	2021 Q2 9.45 13.18 11.81 11.22 9.84	2021 Q3 9.30 12.97 11.63 11.40 9.69	202 Q4 9.15 12.7 11.4 11.5 9.55 7.14
Orecasts averages USD/ZAR GBP/ZAR EUR/ZAR ZAR/JPY ZARCHF ZARAUD	Q1 14.01 18.25 15.92 7.87 14.08 9.98	Q2 14.38 18.48 16.15 7.65 14.33 10.07	Q3 13.00 16.24 14.66 8.31 13.09 8.78	Q4 11.50 14.45 13.11 9.39 11.65 7.82	Q1 10.00 12.73 11.55 10.70 10.13 6.95	9.95 12.90 11.54 10.65 9.99 7.01	Q3 9.90 13.16 11.58 10.66 9.90 7.13	9.70 13.01 11.45 10.77 9.62 7.08	2021 Q1 9.65 13.32 11.87 10.98 9.95 7.33	2021 Q2 9.45 13.18 11.81 11.22 9.84 7.47	2021 Q3 9.30 12.97 11.63 11.40 9.69 7.25	2022 Q4 9.15 12.77 11.45 9.55 7.14 1.36

- Indeed, the latest US-Sino trade spat increases the chance for further cuts in the fed funds rate this year, with initially another 25bp cut expected after July's move. However, a number of market players now believe this could extend to two further 25bps cuts instead, lowering the fed funds rate by 75bp in total this year.
- However, this is not yet the FOMC's view, and indeed the FOMC did not display as dovish a tone at its last meeting as markets expected (see "FOMC note: FOMC cuts by 25bp as expected", 1st August 2019). Instead, the FOMC highlighted that it was not necessarily embarking on a lengthy rate cut cycle.





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- The rand, and other EM currencies have weakened considerably on the worsening in the trade relationship between the US and China, in combination with the unexpected tone of the FOMC, which some market players are even deeming hawkish.
- However, with US global trade relations moving increasing towards the territory of a global trade
 war, the FOMC may change its tone and deliver further rate cuts this year, which would be
 supportive of some EM currency strength. Additionally, the US could pull back in its negotiations
 with China once again.
- While the probability of the severe down case reduced in July, as the chance of global recession was seen to have waned, this may be a temporary reduction and its likelihood may raise to 14% as noted above, if US-Sino trade relations deteriorate notably further. This could also necessitate a weakening of the expected case rand forecasts.
- We would expect to remove the additional 5% from the expected case and add it to the severe down case in this event, thereby rendering the expected and lite down case evenly weighted, to also evidence the rising probability of a Moody's credit rating downgrade for SA given the rising level of debt issuance and warnings from Moody's.

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