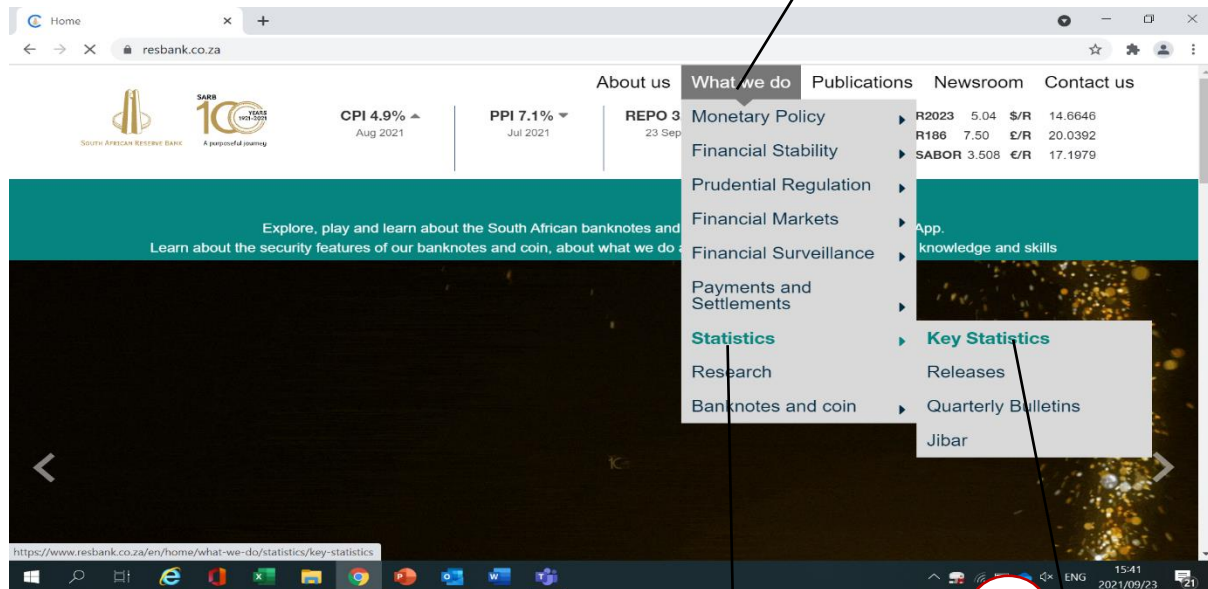


PROCEDURE TO DOWNLOAD HISTORICAL EXCHANGE RATES FROM THE SOUTH AFRICAN RESERVE BANK WEBSITE

Step 1: Visit the South African Reserve Bank at <https://www.resbank.co.za/>

Step 2: Click on "What we do"

Click on "What we do"



Step 3: Select "Statistics"

Select
"Statistics"

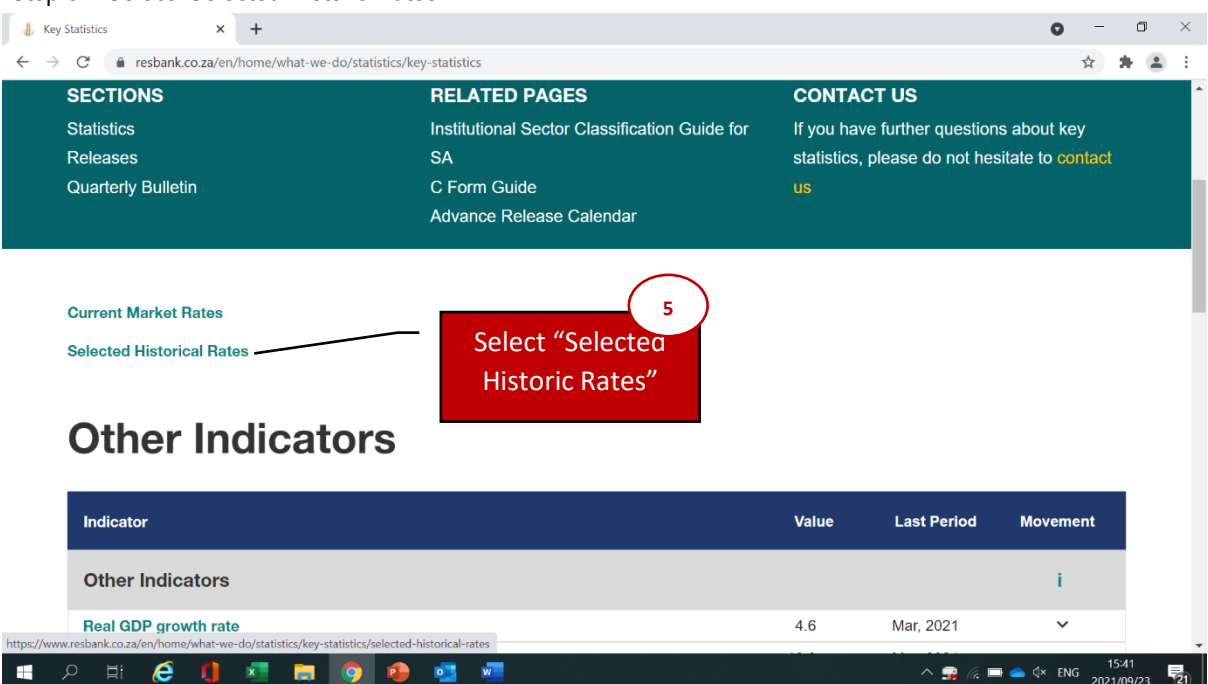
Step 4: Further select "Key Statistics"

Further select
"Key Statistics"

The **GREEN** page for **KEY STATISTICS** will open

Scroll down to the next **WHITE** page that begins with current market rates

Step 5: Select "Selected Historic Rates"





The **GREEN** page for **SELECTED HISTORICAL RATES** will open

Scroll down to the next **WHITE** page for selected historical rates

Step 6: Select "the required exchange rate" as an example Rand per US Dollar is selected

Indicator	Value	Last Period	Movement
Selected exchange rates			
Rand per US Dollar	14.6646	2021-09-23	▼
Rand per British Pound	20.0392	2021-09-23	▼
Rand per Euro	17.1979	2021-09-23	▼
Australia: Dollar per Rand	0.0938	2021-09-23	▲
Botswana: Pula per Rand	0.7602	2021-09-23	▲
Brazil: Real per Rand	0.3607	2021-09-23	▲
Canada: Dollar per Rand	0.0863	2021-09-23	▼
China: Yuan per Rand	0.4405	2021-09-23	▲
Denmark: Krone per Rand	0.4324	2021-09-23	▲
Hong Kong: Dollar per Rand	0.5308	2021-09-23	▲
India: Rupee per Rand	5.0247	2021-09-23	▲

The **GREEN** page for **SELECTED HISTORICAL RATES** will open

Scroll down to the next **WHITE** page for Rand per US Dollar

Step 7: Select "the Start Date, choose the start date of the average period of calculation"

Step 8: Select "the End Date, choose the end date of the average period of calculation"

Select "Start Date" 7

Select "End Date" 8

Start Date: 2021/05/02

End Date: 2021/10/02

Back View

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Date	Value	Rand per US Dollar
2021-10-01	15.0323	15.4000
2021-09-30	15.1360	15.2000
2021-09-29	15.0304	15.0000
2021-09-28	15.0546	14.8000



Step 9: download DOC

Selected Historical Rates

resbank.co.za/en/home/what-we-do/statistics/key-statistics/selected-historical-rates

Rand per US Dollar

Weighted average of the banks' daily rates at approximately 10:30 am. Weights are based on the banks' foreign exchange transactions.

Start Date: 2021/05/02 End Date: 2021/10/02

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Date	Value	Rand per US Dollar
2021-10-01	15.0323	15.4000
2021-09-30	15.1360	15.2000
2021-09-29	15.0304	15.0000
2021-09-28	15.0546	14.8000

Step 10: Open the downloaded DOC file

Step 11: Calculate an average of the values

AutoSave On HistoricalRateDetail (10) - Compatibility Mode - Word

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Calculate an average of the values: =AVERAGE(V1:VX)

Date	Value
2021-10-01	15.0323
2021-09-30	15.1360
2021-09-29	15.0304
2021-09-28	15.0546
2021-09-27	15.0380
2021-09-23	14.6646
2021-09-22	14.7729