JSE LIMITED

Price List 2018

Fees for Issuers, Services and Trading

JSE Limited Reg No: 2005/022939/06 Member of the World Federation of Exchanges

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PRIMARY MARKETS LISTING FEES

This primary market fees sets out the initial and annual listing fees which are payable by applicant issuers effective <u>1 January 2018</u>. For more information regarding any of the Primary Market fees please contact <u>primarymarkets1@jse.co.za</u>

Initial Listing Fees for Companies: Main Board

- a. The table below applies to new listings on the Main Board.
- b. Until otherwise determined by the JSE, the fees charged for a listing of securities will be determined as follows:

Not Exceeding	Not Exceeding Market Capitalisation		Fee	
NOT Exceeding	Warket Capitalisation	(Excl. VAT)	(Incl. VAT)	
н	R 500 000	R 1 283.13	R 1 462.77	
ш	R 2 500 000	R 6 839.79	R 7 797.36	
ш	R 5 000 000	R 13 312.10	R 15 175.79	
ш	R 25 000 000	R 41 228.17	R 47 000.11	
ш	R 50 000 000	R 56 201.24	R 64 069.42	
Ш	R 125 000 000	R 84 486.44	R 96 314.54	
ш	R 250 000 000	R 123 681.27	R 140 996.65	
ш	R 375 000 000	R 153 632.28	R 175 140.79	
ш	R 500 000 000	R 191 901.12	R 218 767.28	
ш	R 750 000 000	R 237 751.20	R 271 036.37	
ш	R 1 000 000 000	R 288 037.04	R 328 362.22	
ш	R 1 250 000 000	R 344 609.00	R 392 854.26	
Ш	R 2 500 000 000	R 413 384.12	R 471 257.90	
Ш	R 3 750 000 000	R 488 443.78	R 556 825.91	
Ш	R 5 000 000 000	R 563 686.35	R 642 602.44	
Ш	R 7 500 000 000	R 600 661.75	R 684 754.39	
Ш	R 10 000 000 000	R 714 177.97	R 814 162.88	
Ш	R 20 000 000 000	R 1 293 433.14	R 1 474 513.78	
ш	R 30 000 000 000	R 1 763 256.48	R 2 010 112.39	
II	R 40 000 000 000	R 2 144 321.21	R 2 444 526.18	
II	R 50 000 000 000	R 2 453 395.63	R 2 796 871.02	
Exceeding	R 50 000 000 000	R 2 671 161.70	R 3 045 124.33	

- b. The monetary value of securities for which application for listing is made will be determined as follows:
 - (i) the number of securities for which application for listing is made multiplied by the issue price per security;
 - (ii) in respect of capitalisation issue, where no market related price is attributable to the securities to be listed, they will be deemed to have a value calculated by multiplying the number of securities listed by the closing price on the declaration date; and

- (iii) in respect of introductions, where no price is attributable to the securities, they will be deemed to have a value calculated by multiplying the number of securities listed by the closing price on the first day of trading.
- c. The aforementioned fees are payable at the time of application except in the case of an introduction when they are due on the day following the first day of trading after listing.
- d. In respect of share incentive and share option schemes adopted by companies, the JSE will grant a block listing (being an application for a total monetary value of securities to be listed in future) for securities issued in terms of those schemes in future. The appropriate fee will be calculated in accordance with the sliding scale detailed above (initial listing fees table) or below (additional listing fees) and will be payable at the time of the application for the block listing. Subsequent issues of securities in terms of the scheme will be subtracted from the initial block until such time as that block is exhausted, at which time an application, together with the appropriate fee, will become necessary.
- e. For those companies that do not wish to purchase a block listing, the following will apply:
 - a) The minimum fee of R1 462.77 (including VAT) will be charged per application for securities to be listed not exceeding a monetary value of R500 000; and
 - b) Applications for the listing of securities that exceed the monetary value of R500,000 will be charged per application in accordance with the sliding scale detailed under initial listing fees (above) or additional listing fees (below).
 - c) Please note there is a slight difference between the tables for initial and additional listing fees. Initial listing fees are due on the initial listing of the security, while additional listing fees are due should further securities be listed on a later date.
- f. Notwithstanding the above, no listing fee shall be payable in respect of the listing of a new security by a listed company that is issued as a direct replacement for a security of that company which is already listed and in respect of which a fee has been paid in terms of paragraphs (a) to (e) above.
- g. In terms of convertible bonds being converted into shares, the JSE will allow for a 30% discount on all tranches issued for the specific purpose of converting the bonds into ordinary shares. This discount will apply exclusively for the purpose of changing convertible bonds into equity, and will not apply to other convertible instruments e.g. convertible preference shares.

Additional Listing Fees for Companies: Main Board & AltX

Not Exceeding	Market Capitalisation	Fee (Excl. VAT)	Fee (Incl. VAT)
н	R 500 000	R 1 216.24	R 1 386.52
II	R 2 500 000	R 6 483.21	R 7 390.86
II.	R 5 000 000	R 12 618.10	R 14 384.63
II.	R 25 000 000	R 39 078.83	R 44 549.86
ш	R 50 000 000	R 53 271.32	R 60 729.31
ш	R 125 000 000	R 80 081.93	R 91 293.40
ш	R 250 000 000	R 117 233.43	R 133 646.11
ш	R 375 000 000	R 145 623.01	R 166 010.23
ш	R 500 000 000	R 181 896.80	R 207 362.35
ш	R 750 000 000	R 225 356.59	R 256 906.51
ш	R 1 000 000 000	R 273 020.89	R 311 243.82
н	R 1 250 000 000	R 326 643.60	R 372 373.70
ш	R 2 500 000 000	R 391 833.29	R 446 689.95
н	R 3 750 000 000	R 462 979.89	R 527 797.07
н	R 5 000 000 000	R 534 299.86	R 609 101.84
н	R 7 500 000 000	R 569 347.63	R 649 056.30
Ш	R 10 000 000 000	R 676 945.94	R 771 718.38
ш	R 20 000 000 000	R 1 226 002.98	R 1 397 643.40
Ш	R 30 000 000 000	R 1 671 333.16	R 1 905 319.81
II	R 40 000 000 000	R 2 032 531.95	R 2 317 086.42
н	R 50 000 000 000	R 2 325 493.49	R 2 651 062.58
Exceeding	R 50 000 000 000	R 2 531 906.82	R 2 886 373.77

a. The table below applies to Additional Capital Raisings on the Main Board and AltX

Annual Listing Fees for Companies: Main Board

a. In respect of each class of security listed, an annual listing fee shall be payable (except during the calendar year in which the first listing of securities is granted) in February of each year.

M	arket Capitalisation (R millions)	Fee Structure		
	Tiers (ZAR millions)	Minimum	Variable on Remainder (per million)	Maximum
0	100	R 42 050	-	R 44 570
100	500	R 42 050	R 400	R 226 360
500	1500	R 213 550	R 50	R 280 900
1500	and above	R 265 000	R 5	R 392 200

- (i) The fee can be calculated as follows:
 - Market capitalisation is calculated by taking the average market capitalisation of the securities over the previous year.
 - Find the corresponding market capitalisation tier for the securities
 - Multiply the residual amount of market capitalisation that exceeds the lower limit of the tier by the variable charge (remember that the variable charge is per million)
 - Add the result of the above calculation to the minimum fee for the appropriate tier
 - Notwithstanding the above, where more than one of the aforesaid classes of securities are listed, the issuer shall pay the higher annual listing fee only. If a listing is terminated on or before 30 June, 50% of the annual listing fee paid will be refunded to the issuer. If the class of security has only a secondary listing on the JSE, 50% of the appropriate annual listing fee is payable.

Main Board Annual Fee Example:

Company with a market capitalisation of R550 million

= ((550 million – 500 million)/1 million)*50 + R 226 360

- = R228 860
- (ii) In respect of issuers with preference shares listed, an amount of R12 095 (including VAT); and
- (iii) In respect of issuers with debentures or loan stock listed, an amount of R6 058 (including VAT).
- b. A listing of securities may be suspended and ultimately terminated unless fees that are due, but unpaid, are paid within one month after written notice of demand has been given to an applicant issuer by the JSE.
- c. The documentation fees payable by issuers are covered in the Issuer Regulation Documentation Fees section.

Initial & Annual Listing Fees for Companies: AltX

a. The fees for listing of securities are based on the table below, payable to the JSE on the initial listing date of the securities.

Monetary Value of Securities Listed		Listings Fee (VAT Exclusive)	Listings Fee (VAT Inclusive)
	(R)	(R)	(R)
Not Exceeding	2 000 000	1 023.28	1 166.54
u	10 000 000	6 395.44	7 290.80
u	50 000 000	12 790.88	14 581.61
u	150 000 000	19 186.33	21 872.41
Exceeding	150 000 000	25 581.79	29 163.24

- b. The documentation fees payable by issuers are covered in the Issuer Regulation Documentation Fees section.
- c. In respect of each class of security listed, an annual listing fee shall be paid by 28 February of each year, which shall be R34 000 (including VAT).
- d. The fees for listing additional securities will be determined as follows:

Not Exceeding	Market Capitalisation	Fee (Excl. VAT)	Fee (Incl. VAT)
н	R 500 000	R 1 216.24	R 1 386.52
н	R 2 500 000	R 6483.21	R 7 390.86
II	R 5 000 000	R 12 618.10	R 14 384.63
ш	R 25 000 000	R 39 078.83	R 44 549.86
ш	R 50 000 000	R 53 271.32	R 60 729.31
Ш	R 125 000 000	R 80 081.93	R 91 293.40
Ш	R 250 000 000	R 117 233.43	R 133 646.11
ш	R 375 000 000	R 145 623.01	R 166 010.23
II	R 500 000 000	R 181 896.80	R 207 362.35
ш	R 750 000 000	R 225 356.59	R 256 906.51
ш	R 1 000 000 000	R 273 020.89	R 311 243.82
ш	R 1 250 000 000	R 326 643.60	R 372 373.70
ш	R 2 500 000 000	R 391 833.29	R 446 689.95
н	R 3 750 000 000	R 462 979.89	R 527 797.07
ш	R 5 000 000 000	R 534 299.86	R 609 101.84
н	R 7 500 000 000	R 569 347.63	R 649 056.30
н	R 10 000 000 000	R 676 945.94	R 771 718.38
Ш	R 20 000 000 000	R 1 226 002.98	R 1 397 643.40
Ш	R 30 000 000 000	R 1 671 333.16	R 1 905 319.81
Ш	R 40 000 000 000	R 2 032 531.95	R 2 317 086.42
Ш	R 50 000 000 000	R 2 325 493.49	R 2 651 062.58
Exceeding	R 50 000 000 000	R 2 531 906.82	R 2 886 373.77

Empowerment Segment

a. The fees for listing of securities are based on the table below, payable to the JSE on the initial listing date of the securities.

Monetary Value of Securities Listed		Listings Fee (VAT Exclusive)	Listings Fee (VAT Inclusive)
(R)		(R)	(R)
Not Exceeding	2 000 000	1 023.28	1 166.54
u	10 000 000	6 395.44	7 290.80
"	50 000 000	12 790.88	14 581.61
u	150 000 000	19 186.33	21 872.41
Exceeding	150 000 000	25 581.79	29 163.24

- b. The documentation fees payable is the New Listing documentation fee for MainBoard & AltX of R82 680 (including VAT).
- c. In respect of each class of security listed, an annual listing fee shall be paid by 28 February of each year, which shall be R34 000 (including VAT).

Not Exceeding	Market Capitalisation	Fee (Excl. VAT)	Fee (Incl. VAT)	
н	R 500 000	R 1 216.24	R 1 386.52	
ш	R 2 500 000	R 6 483.21	R 7 390.86	
ш	R 5 000 000	R 12 618.10	R 14 384.63	
Ш	R 25 000 000	R 39 078.83	R 44 549.86	
Ш	R 50 000 000	R 53 271.32	R 60 729.31	
н	R 125 000 000	R 80 081.93	R 91 293.40	
н	R 250 000 000	R 117 233.43	R 133 646.11	
Ш	R 375 000 000	R 145 623.01	R 166 010.23	
Ш	R 500 000 000	R 181 896.80	R 207 362.35	
Ш	R 750 000 000	R 225 356.59	R 256 906.51	
Ш	R 1 000 000 000	R 273 020.89	R 311 243.82	
Ш	R 1 250 000 000	R 326 643.60	R 372 373.70	
Ш	R 2 500 000 000	R 391 833.29	R 446 689.95	
н	R 3 750 000 000	R 462 979.89	R 527 797.07	
ш	R 5 000 000 000	R 534 299.86	R 609 101.84	
Ш	R 7 500 000 000	R 569 347.63	R 649 056.30	
Ш	R 10 000 000 000	R 676 945.94	R 771 718.38	
Ш	R 20 000 000 000	R 1 226 002.98	R 1 397 643.40	
ш	R 30 000 000 000	R 1 671 333.16	R 1905 319.81	
Ш	R 40 000 000 000	R 2032531.95	R 2 317 086.42	
Ш	R 50 000 000 000	R 2 325 493.49	R 2 651 062.58	
Exceeding	R 50 000 000 000	R 2 531 906.82	R 2 886 373.77	

d. Listing fees for additional securities will be determined as follows:

Warrants & Structured Products (excluding Exchange Traded Funds (ETF) & Exchange Traded Notes (ETN))

After consultation with warrant and structured product issuers, the JSE has revised its billing model in relation to Warrants and Structured Products (excluding ETNs and ETFs), details of which are set out below:

- a. Warrants and Structured Products (excluding ETNs and ETFs) listed under Section 19 requirements will be treated the same from a pricing perspective.
- b. The current documentation fee for listing an instrument and the annual fees in respect of such instruments will be replaced by a "package" model as set out in the table below.
- c. Issuers will pre-pay for a number of warrants or structures products which must be issued during the course of the financial year (i.e. January to December). Issuances include the rolling of existing products by changing their term structure or other material characteristics of the instrument.
- d. Unused warrants or structures products will expire at the end of the period. If an issuer requires additional warrants or structured products to be issued, the issuer can elect to pay either an ad hoc fee per additional instrument, or the difference between the value of the package it paid for and the value of a larger package.

Package Size	Fee Ex VAT	Per Warrant	
5	R 92 500	R 18 500	
12	R 180 000	R 15 000	
30	R 300 000	R 10 000	
60	R 510 000	R 8 500	
100	R 750 000	R 7 500	
150	R 975 000	R 6 500	
250	R 1 250 000	R 5 000	
250+	uncapped	R 4 000	
Additional (+1)	Ad hoc	R 25 000	

- e. A new warrant programme issuance will attract a documentation fee of R87 227.40 (including VAT).
- f. No additional fees will be charged in respect of existing/live Warrants or Structured Products issued prior to 1 December 2016. Any Warrants or Structured Products issued on or after 1 December 2016 will be included in the package selected by the Issuer for 2017, or will be charged on an ad hoc basis (as set out above) if no package is selected by the Issuer in 2017.

Exchange Traded Notes (ETNs)

a. ETNs will attract the same fees as outlined in the debt instruments section (Section 11).

Asset Backed Securities (ABS)

- a. A new issuer will be charged a documentation fee of R87 227.40 (including VAT) for the listing of the ABS. In addition, an annual listing fee shall be paid in February of each year the ABS is listed.
- b. The annual listings fee shall be calculated at 1 basis point of the value of the ABS with a maximum of R423 282(including VAT). *Prejelin going to give us feedback next week.

Exchange Traded Funds (ETF)

- a. The issuer of a new ETF will be charged a documentation fee of R87 227.40 (including VAT) for the listing of the ETF. In addition, an annual listing fee shall be paid in February of each year the ETF is listed.
- b. The annual listings fee shall be calculated at 1 basis point of the value of the ETF with a maximum of R423 282 (including VAT).

South African Depository Receipts (SADRs)

- a. Sponsored Depository Receipts will be charged on the same basis as an issuer of equity securities per the first four sections of this document. SADRs will not incur additional listing fees on an ongoing basis, save for an increase in the programme size, and will only attract initial listing fees, documentation fees and annual listing fees.
- b. Unsponsored Depository Receipts will be charged a documentation fee of R15 000 (including VAT) and an initial listing fee of R15 000 (including VAT) on listing.
- c. Annual fees on the Unsponsored Depository Receipt have been waived until further notice.

Real Estate Investment Trusts (REITs)

I. An additional Issuer Regulation annual documentation fee of R14 419.18 (including VAT) is payable for any entities who have been granted REIT status on the JSE. This fee will be payable when the annual REIT compliance declaration is submitted.

Debt Instruments

- a. Debt instruments, including vanilla bonds, note programmes and commercial paper tranches attract documentation fees at the time of the initial listing on the Interest Rate exchange at the JSE Ltd, and on-going annual fees in order to maintain the listing.
- b. All new debt instruments listed, programmes registered and amended, or tranches issued under a programme attract the fees as outlined below. These fees are billed in the month in which an instrument is listed.

Initial Listing Fees & Issuances: Debt Instruments

a. Please refer to the documentation fees table at the end of the document for the documentation fees that apply to listing a new programme, amending a programme, and per additional pricing supplement (Refer specifically to documentation fees for Interest Rate Securities).

Annual Maintenance Fee: Debt Instruments (Per Instrument)

- a. Instruments issued with a maturity of less than 367 days will attract no annual fee, however instruments that are issued with a maturity of more than 366 days will be charged an annual maintenance fee of R11 970 (Incl. VAT).
- b. Each issue, regardless of whether it is listed under a programme or an offering circular will attract the above fees and no exemptions or discount exists for equity board listed instruments.

VAT

VAT is payable on all fees charged by the JSE.

ISSUER REGULATION DOCUMENTATION FEES

Documentation fees and advisory fees are charged by the JSE's Issuer Regulation Division to cover the regulatory costs of screening and documenting the instruments that are listed on the exchange. For more information on the below fees please contact <u>listing@jse.co.za</u>

The following prescribed documentation inspection fee structure will be charged for documentation submitted to the JSE for approval in accordance with the Listings Requirements. The fees include the fees for issuing an ISIN fee per instrument where applicable:

Event	Fee (Ex VAT)	Fee (Incl. VAT)
AltX – Approval of Detailed Business Plan	R 4 904.82	R 5 591.50
Annual REIT fees- (payable on submission of annual declaration)	R 13 344.07	R 15 212.23
Auditors and their advisors - Audit Firm - Annual Review	R 15 695.44	R 17 892.80
Auditors and their advisors - Audit Firm - Initial Application	R 23 543.16	R 26 839.20
Auditors and their advisors - Auditor, Reporting Accounting Specialist - In addition to existing team - Application	R 4414.34	R 5 032.35
Auditors and their advisors - IFRS Advisor - 1 or 2-man team - Initial Application	R 6376.27	R 7 268.95
Auditors and their advisors - IFRS Advisor -1 or 2-man team - Annual Review	R 3 923.86	R 4 473.20
Auditors and their advisors - Reporting Accounting Specialist - In addition to existing team - Annual Review	R 2942.89	R 3 354.90
Capitalisation Issue/Reduction/Payment	R 3 923.86	R 4 473.20
Category 1 Transaction (acquisition, disposal, major transaction)	R 47 086.32	R 53 678.40
Change of Name	R 3 923.86	R 4 473.20
Claw Back Offer	R 26 486.05	R 30 194.10
Competent Persons Report (JSE admin fee)	R 980.96	R 1118.30
Competent Persons Report (JSE hourly rate)	R 980.96	R 1118.30
Competent Persons Report (Reader hourly rate)	R 1471.45	R 1677.45
Conditional Trading	R 6964.85	R 7 939.93
Consolidation	R 3 433.38	R 3 914.05
Debenture - Trust Deed – New	R 16 185.92	R 18 451.95
Debenture Trust Deed - Per amendment	R 1471.45	R 1677.45
Debenture Trust Deed - Re-Examination	R 16 185.92	R 18 451.95
Depository Receipts – Sponsored and unsponsored	R 14 714.47	R 16 774.50
Designated Advisor Fee – Additional Individual Executive Application	R 3 531.47	R 4 025.88
Designated Advisor Fee – Per DA unit	R 19 619.30	R 22 366.00
Designated Advisor Unit – Annual Review	R 14 714.47	R 16 774.50
Doc Fees - Share Incentive / Option Scheme: Per Amendment	R 1471.45	R 1677.45
Exercise of Options	R 2452.41	R 2 795.75
Expert approval per new team member	R 3 433.38	R 3 914.05
Expert Approval to provide Fairness Opinion (2-year application)	R 19 619.30	R 22 366.00
Expert Approval to provide Fairness Opinion (per transaction)	R 15 695.44	R 17 892.80
Hybrid Securities - Amendment to Programme	R 38 257.63	R 43 613.70
Hybrid Securities - Per new Programme / Placing Document	R 76 515.26	R 87 227.40
Hybrid Securities – Pricing Supplement	R 6866.75	R 7828.10

Index Provider – New	R 14 714.47	R 16 774.50
	R 38 257.63	R 43 613.70
Interest Rate Securities - Amendment to Programme	R 76 515.26	
Interest Rate Securities - Per new Programme / Placing Document Interest Rate Securities – Pricing Supplement	R 6 866.75	R 87 227.40 R 7 828.10
	R 20 600.26	
Issue of Shares for Cash – Specific		R 23 484.30
MOI - Per amendment	R 1 471.45	R 1677.45
MOI – Per New Company	R 16 185.92	R 18 451.95
MOI - Re-Examination	R 16 185.92	R 18 451.95
New Listing – Main Board & AltX	R 76 515.26	R 87 227.40
New Listing – SPAC	R 38 257.63	R 43 613.70
Odd lot Offer	R 9809.65	R 11 183.00
Payment – Specific	R 20 600.26	R 23 484.30
Pre-Issued Trading	R 6964.85	R 7 939.93
Price Stabilisation	R 6964.85	R 7 939.93
Property - (additional fee) - Category 1 Transaction	R 14 714.47	R 16 774.50
Property - (additional fee) - New Listing	R 46 203.45	R 52 671.93
Property - Management Agreement (new appointment & circular)	R 14 714.47	R 16 774.50
Property – Per Property Valuer Application	R 4 904.82	R 5 591.50
Property - REIT (additional fee) - Application for REIT status	R 37 276.67	R 42 495.40
Property - REIT (additional fee) - Restructure - When applying for REIT Status (see guidance letter)	R 18 638.33	R 21 247.70
Property - REIT (additional fee) - Transfer of sector	R 5101.02	R 5815.16
Redemption of securities – Full - Doc Fee	R 7455.33	R 8 499.08
Redemption of Securities – Partial – Doc Fee	R 9809.65	R 11 183.00
Related Party Transaction	R 27 957.50	R 31 871.55
Related Party Transaction – Small	R 7847.72	R 8 946.40
Renounceable Offer	R 26 486.05	R 30 194.10
Repurchase – Specific	R 20 600.26	R 23 484.30
Revised Listing Particulars	R 37 276.67	R 42 495.40
Rights offer	R 26 486.05	R 30 194.10
Ruling – Per Individual item excl vat. (includes interpretation, dispensation, extension to compliance period, block listing admin). A subsequent ruling on the same transaction is R5 000 and every ruling item thereafter is R2 500 each.	R 14 714.47	R 16 774.50
Scheme/S440/Offer/TRP regulated	R 14 714.47	R 16 774.50
Scrip Dividend	R 6081.98	R 6 933.46
Share Capital – Amendment – Other	R 2 060.03	R 2 348.43
Share Capital – Cancellation or withdrawal of securities	R 2 060.03	R 2 348.43
Share Capital – Increase	R 2 060.03	R 2 348.43
Share Capital – Par Value Amendment	R 5493.40	R 6 262.48
Share Incentive/Option Scheme - Per amendment	R 1471.45	R 1677.45
Share Incentive/Option Scheme – Per New Scheme	R 16 185.92	R 18 451.95
Share Incentive/Option Scheme - Re-examination	R 16 185.92	R 18 451.95

Share Incentive/Option Scheme - Salient features circular	R 2 060.03	R 2 348.43
Specialist Securities (Section 19) – Amendment to Programme	R 38 257.63	R 43 613.70
Specialist Securities (Section 19) – Per new Programme / Placing Document	R 76 515.26	R 87 227.40
Specialist Securities (Section 19) - Pricing Supplement – Warrant	R 5689.60	R 6486.14
Specialist Securities (Section 19) – Pricing Supplement (other than Warrants)	R 6866.75	R 7828.10
Specialist Securities (section 19)- Pricing Supplement- Warrant	R 5689.60	R 6486.14
Sponsor Fee - Annual Review	R 29 428.95	R 33 549.00
Sponsor Fee – Application per sponsor unit	R 49 048.25	R 55 915.00
Sponsor Fee - Per Additional Approved Executive	R 3 433.38	R 3 914.05
Sub-Division	R 3 433.38	R 3 914.05
Surrender circular	R 4414.34	R 5 032.35
Termination of Listing	R 19 619.30	R 22 366.00
Transfer of Sector	R 17 166.89	R 19 570.25
Unbundling	R 46 105.35	R 52 560.10

TRADING FEES & RELATED SERVICES

Equity Trading Transaction Fees

Description	Туре	ZAR Excluding VAT	ZAR Including VAT
Equity Trades (incl. Warrants and AltX)*			
0.0053% of value of each trade leg	Per Trade	Variable	Variable
Subject to ceiling limit of each trade leg	Per Trade	R 375.00	R 427.50
Trading fees on the Option Delta trade type will be zeroed from the beginning of April 2016. Clearing & Settlement and BDA fees will still apply as before.			
The Give Up trade types related to members classed as BEE Brokers will not attract any trading fees. Any Give Up trade type not related to this class of members will continue to attract the normal trading fees above.			

*A Trade is a transaction that is matched or reported to the JSE equities trading system (JSE Equities Rules \$1.4)

Enhanced Equity Trading Transaction Fees

Description	Туре	ZAR Excluding VAT	ZAR Including VAT
Central Order Book Cross Trades (incl. Warrants and AltX)*			
0.0053% of value of each trade leg	Per Trade	Variable	Variable
Pegged Hidden Trades (incl. Warrants and Alt	Pegged Hidden Trades (incl. Warrants and AltX)*		
0.0053% of value of each hidden trade leg	Per Trade	Variable	Variable
End of Day Volume Auction Trades (incl. Warrants and AltX)*			
0.0053% of value of each trade leg	Per Trade	Variable	Variable

POST TRADE SERVICE FEES

Equity Clearing and Settlement Fees

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	
Equity Trades (incl. Warrants and Alt X)				
0.0036% of value of each trade leg	Per Trade	Variable	Variable	
Subject to ceiling limit of each trade leg	Per Trade	R 162.47	R 185.22	
Cancellation Fee				
Cancellation Fee per Contract Note	Per Contract Note	R 5.27	R 6.01	
STP Service Fee				
Charge per Message (irrespective of protocol used)	Per Message	R 0.45	R 0.51	
SWIFT Fees				
Subscription Fee – Monthly	Monthly	R 970.66	R 1 106.56	
Charge per (chargeable) unit	Monthly	R1.58	R 1.80	

Broker Deal Accounting (BDA) Fees

Description	Туре	ZAR Excluding VAT	ZAR Including VAT
BDA Transactions Type Charge^			
Bonds	Per BDA Transaction	R 1.03	R 1.17
Money Market	Per BDA Transaction	R 1.61	R 1.84
Other BDA Transactions	Per BDA Transaction	R 0.60	R 0.68

^BDA transactions are based on trades executed as well as the accounting entries required to process these trades. Our Client Services Team is able to assist you in understanding this cost in detail.

Description	Туре	ZAR Excluding VAT	ZAR Including VAT
Connectivity Fee PU or LU / Host / FTP Connection – Physical or Logical Unit			
Applicable to Primary and Back-up Line only	Per Primary and Backup (secondary) line	R 430 53	R 490.81
Additional Charge per Line	Per additional line	R 2 019.45	R 2 302.18

Description	Туре	ZAR Excluding VAT	ZAR Including VAT		
Disk Storage (Charge per BDA Transaction) Period of Online History					
24 months Monthly R 0.00 R 0.00					

Description	Туре	ZAR Excluding VAT	ZAR Including VAT
BDA Data Storage for Report Production (Legal Requirement 5 years) - Storage per Page			
Hardcopy	Monthly	R 0.00	R 0.00
ERD	Monthly	R 0.00	R 0.00
Remote	Monthly	R 0.00	R 0.00
XML	Monthly	R 0.00	R 0.00

Description	Туре	ZAR Excluding VAT	ZAR Including VAT
BDA Fiche History (Scrip and Financial)			
Master CD	Monthly	R 669.17	R 762.85
Copy CD	Monthly	R 337.63	R 384.90
Images (per 1000 images – original CD)	Monthly	R 46.05	R 52.50

Description	Туре	ZAR Excluding VAT	ZAR Including VAT
Report Production – Charge per Page			
Hardcopy	Monthly	R 0.37	R 0.42
ERD	Monthly	R 0.37	R 0.42
Remote	Monthly	R 0.37	R 0.42
XML	Monthly	R 0.37	R 0.42

Description	Туре	ZAR Excluding VAT	ZAR Including VAT
BDA Dissemination			
Subscription (includes 15,000 download records per day)	Monthly	R 1 404.25	R 1 600.85
Downloads (over 15,000 records – per record per day)	Monthly	R 0.01	R 0.01
Uploads (all uploaded records are charged for – per record per day)	Monthly	R 0.01	R 0.01

Description	Туре	ZAR Excluding VAT	ZAR Including VAT
Subscription Services			
BDA Custody and Settlement Membership	Monthly	R 4 722.17	R 5 005.50
BDA – Deal Allocations (Same day and Next day) Upload (Batch/Real-time)	Monthly	R 1 543.27	R 1 759.33
BDA – Financial Upload (Batch/Real-Time)	Monthly	R 1 500.00	R 1 710.00
BDA – Client Upload (Batch/Real-Time)	Monthly	R 2 500.00	R 2 850.00
BDA – Corporate Action Elective Upload	Monthly	R 1 000.00	R 1 114.00
BDA – Demat Holding Upload	Monthly	R 1 000.00	R 1 114.00
Bonds	Monthly	R 1 618.52	R 1 845.12
Electronic Payments	Monthly	R 1 618.52	R 1 845.12
Money Market - Online	Monthly	R 1 683.61	R 1 919.31
Money Market – Upload	Monthly	R 806.37	R 919.27
Portfolio – On-Line	Monthly	R 385.78	R 439.79

Description	Туре	ZAR Excluding VAT	ZAR Including VAT			
BDA Dissemination for Institutions						
Subscription (includes 15,000 download records per day)	Monthly	R 221.55	R 252.56			
Downloads (over 15,000 records per record per day)	Monthly	R 0.03	R 0.03			

Description	Туре	ZAR Excluding VAT	ZAR Including VAT			
BDA Software License for Non Members (e.g. Asset / Fund Managers)						
Up to 5 Users	Monthly	R 2 525.92	R 2 879.54			
Up to 10 Users	Monthly	R 4 777.57	R 5 446.43			
Up to 20 Users	Monthly	R 6 921.03	R 7 889.97			
21 Users and above	Monthly	R 8 961.84	R 10 216.50			

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	
Subscription Service for Non Members				
Subscription per BDA Members Service Provider (Non User)	Monthly	R 810.75	R 924.26	

CROSS MARKET SERVICE FEES

General Market Information Fees

Description	Туре	ZAR Excluding VAT	ZAR Including VAT		
JSE Monthly Bulletin Subscription - Annual subscription including mailing costs					
South Africa	Annually	R1075.45	R1226.02		
Namibia	Annually	R1225.99	n/a		
Rest of Africa	Annually	R1533.59	n/a		

Description	Туре		USD (VAT not applicable)		
JSE Monthly Bulletin Subscription - Annual subscription including mailing costs					
Rest of Africa	Annually	-	\$371.53		

Description	Туре	ZAR Excluding VAT	ZAR Including VAT		
JSE Monthly Bulletin Subscription – Single Copy					
South Africa	Monthly	R85.94	R97.98		
Namibia	Monthly	R97.88	n/a		
Rest of Africa	Monthly	R122.70	n/a		

Description	Туре		USD (VAT not applicable)		
JSE Monthly Bulletin Subscription – Single Copy					
Rest of Africa	Monthly	-	\$29.24		

Description	Туре	ZAR Excluding VAT	ZAR Including VAT		
JSE Monthly Bulletin Subscription – December Issue with Historical Record					
South Africa	Monthly	R130.42	R148.68		
Namibia	Monthly	R148.65	n/a		
Rest of Africa	Monthly	R183.76	n/a		

Description	Туре		USD (VAT not applicable)		
JSE Monthly Bulletin Subscription – December Issue with Historical Record					
Rest of Africa	Monthly	-	\$44.47		

Investor Protection Levy

Description	Туре	ZAR Excluding VAT	ZAR Including VAT			
Investor Protection Levy						
Percentage of value of each trade leg 0.0002%	Per Trade	Variable	Variable			

Connectivity Fees

Base Package

				Base	e Package		
Tier	Average Daily Value	CAN - Native Gateway	CAN - FIX Gatew ay	COLO - Native Gateway	Post Trade Gateway (Real Time & OTBD)	Drop Copy Gateway - OOBD Only	Maximum Message Rate per CompID
1	R0 - R9 999 999	1	1	1	1	1	100
2	R10 000 000 - R49 999 999	2	2	2	1	1	100
3	R50 000 000 - R99 999 999	2	2	2	1	1	150
4	R100 000 000 - R499 999 999	2	2	2	1	1	200
5	R500 000 000 - R4 999 999 999	3	3	3	2	2	200
6	R5 000 000 000 - R9 999 999 999	3	3	3	2	2	300
7	R10 000 000 000 - R49 999 999 999	3	3	3	2	2	350
8	R50 000 000 000 - R99 999 999 999	3	3	3	2	2	400
9	> R100 000 000 000	5	5	5	3	3	400

The monthly cost for the base package is R20 617.12 per member and the allocation of CompIDs is dependent on the average value traded by each member over the previous quarter.

Excess Package

Trading and Drop Copy (Real Time) Message Rate	Fee Per CompID	
100	R	1 000
150	R	1 500
200	R	2 000
250	R	2 500
300	R	3 000
350	R	3 500
400	R	4 000

These fees are applicable if a member requires additional CompIDs for their trading requirements. CompIDs with higher message rates are available for a premium.

Customer Test Service

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)
Conformance Testing Service				
First 1 Test Slot	Adhoc	No Charge, if CTS Weekly slot booked		
First 2 Test Slot	Adhoc	No Charge, if CTS Monthly slot booked		
Additional per Slot	Adhoc	R 24 168.71	R 27 552.33	\$ 2 665

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)
Customer Test Service (CTS)				
Dedicate Access per month to CTS	Monthly	R 21 349.12	R 24 337.99	\$ 2 354
Weekly access slot to CTS	Weekly	R 8 232.52	R 9 385.08	\$ 883

Shared Infrastructure Provider (SIP)

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)
Shared Infrastructure Provider (SIP)				
Initial Administration Fee	Once Off	R 22 384.34	R 25 518.14	\$ 2 813
Annual Renewal Administration Fee	Annually	R 14 922.89	R 17 012.10	\$ 1 885

JSE International Access Point (IAP) Connectivity Fees

By the end of Q1:2018, the existing JSE London PoP solution will no longer exist. Fees for the existing solution will remain until clients migrate onto the new solution. The following fees are applicable to the new International Access Point solution. Please refer to the following communication for further information: JSE Service Hotline: Update on replacement of JSE PoP solution

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)
Extranet Service Providers (ESP)				
Initial ESP Accreditation	Once- off	-	-	\$850
ESP Accreditation Annual Renewal*	Annual	-	-	\$600
Monthly ESP Fee	Monthly	-	-	\$325

*Applicable from 2019

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)
International Access Clients				
One data service only*	Monthly	-	-	\$2450
SENS or Indices service only	Monthly	-	-	\$1150
Two or more date services	Monthly	-	-	\$2600
CTS Access only	Monthly	-	-	\$665

*All data services offered via IAP, excluding SENS and Indices

JSE Colocation Services Fees

Refer to Colocation Services Documentation.

JSE Colocation Primary Services

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)
Hosting Unit – Monthly Rental Fee	•			
3 kW Hosting Unit (excl Power)	Monthly	R 23 770.00	R 27 097.80	\$ 2 377
5 kW Hosting Unit (excl Power)	Monthly	R 33 570.00	R 38 269.80	\$ 3 357

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)		
Power Usage – Monthly Fees per kWl	Power Usage – Monthly Fees per kWh					
Power consumption <= to 1344 kWhs for a 3 kW Hosting Unit	Monthly	R 1.72	R 1.96	\$ 0.18		
Additional Power Consumption >1344 kWhs for a 3 kW Hosting Unit to the cap of 2160kWh		R 4.17	R 4.75	\$ 0.42		
Power consumption <= to 2240 kWhs for a 5 kW Hosting Unit	Monthly	R 1.72	R 1.96	\$ 0.18		
Additional Power Consumption >2240 kWhs for a 5 kW Hosting Unit to the cap of 3600kWh		R 4.17	R 4.75	\$ 0.42		

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)
*Patch Panel				
Patch Panel Installation	Monthly	R 5 666.67	R 6 460.00	\$ 567

*Mandatory per hosting unit

JSE Colocation Associated Services

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)
Hosting Unit – Initial Setup Fee (once off)				
Hosting Unit (HU) setup fee	Once off per HU	R 7 090.00	R 8 080.60	\$ 709

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)
Remote Management Connectivity and B	andwidth via JSE	International Access Poi	nt (IAP) to Colocation	
Remote Management Connectivity Setup Fee Per Port (for existing JSE IAP clients)	Once off Per Port	R 4 913.00	R 5 600.82	\$ 492
Remote Management Connectivity Setup Fee Per Port (for new JSE IAP clients)	Once off Per Port	R 16 377.00	R 18 669.78	\$ 1 638
Remote Management Monthly Connectivity fee per Port EXCL. Bandwidth Fees (for existing JSE IAP clients)	Monthly Per Port	R 10 590.00	R 12 072.60	\$ 1 059
Remote Management Monthly Connectivity fee per Port EXCL. Bandwidth Fees (for new JSE IAP clients)	Monthly Per Port	R 17 469.00	R 19 914.66	\$ 1 747
Fees will be provided on Request dependent on Bandwidth required. Remote Management Bandwidth Fees per 1 Mbps	Monthly per 1 Mbps	R 4 367.00	R 4 978.38	\$ 437

• Note: For remote infrastructure management - fees are applicable per physical port(s). (1 x physical port includes 3 x logical ports)

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)
DC Remote Hands				
Remote Hands	Per Hour	R 1 000.00	R 1 140.00	\$ 100

JSE Colocation Secondary Services

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)
Inter-Connect(s)				
Cable connections between devices within a Hosting Unit	JSE approved cable troughs must be ordered and installed by the JSE Customers purchase and install inter-connect cables within the Hosting Uni			
Hosting Unit Cable Trough(s) Purchase & Setup Fee per trough	Once Off	R 2 184.00	R 2 489.76	\$ 218

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)
Cross Connect(s)			<u> </u>	
Cross Connect Setup Fee Hosting Unit → Hosting Unit	Once Off per Cross Connect	R 1 430.00	R 1 630.20	\$ 143
Cross Connect Monthly Fee Hosting Unit → Hosting Unit	Monthly per Cross Connect	R 600.00	R 684	\$ 60
Cross Connect Setup Fee Hosting Unit → Meet Me Room	Once Off per Cross Connect	R 1 430.00	R 1 630.20	\$ 143
Cross Connect Monthly Fee Hosting Unit → Meet Me Room	Monthly per Cross Connect	R 600.00	R 684	\$ 60
Time Sync Service				
Time Sync Service	Monthly	R 1 999.00	R 2 278.86	\$ 200
Precision Time Protocol Installation	Once Off Per Port	R 5 459.00	R 6 223.26	\$ 546
Additional Ports				
Additional Ports Setup Fee Per port on Hosting Unit and includes Cross Connect cable (once off)	Once Off Per Port	R 5 459.00	R 6 223.26	\$ 546
Additional Ports Monthly Fee Per port on Hosting Unit and includes Cross Connect cable	Monthly Per Port	R 1 747.00	R 1 991.58	\$ 175
Hosting Unit Shelf				
Hosting Unit Shelf Purchase and Setup Fee Shelf for non-rack mounted equipment	Once Off	R 1 638.00	R 1 867.32	\$ 164

Network Service Provider (NSP) Fees

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)
Network Service Provider (NSP) Accre				
Initial Administration Fee	Once Off	R 11 183.00	R 12 748.62	\$ 1 035
Annual Renewal Administration Fee	Annually	R 6 709.80	R 7 649.17	\$ 621

*If an accredited NSP is also an accredited SIP then only SIP fees will be applicable.

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)
Meet-Me-Room (MMR) Service Fees				
MMR Rental Fee This includes 2kW of power consumption per rack per month (equates to <= to 1488 kWhs per month)	Monthly Per Rack	R 14 537 90	R 16 573.21	\$ 2 071

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)
Additional Power Usage Fees per kWh				
*Power usage will only be measured on an ad-hoc bases when required by the JSE and any additional power usage will be passed through to the NSP at the following rate.				
Additional Power Usage >1488 kWhs	Adhoc per kWh	R 3.54	R 4.04	\$ 0.31

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)
Shared Rack Rental Fee 4U of rack space in a shared rack including power consumption	Monthly per 4U shared space	R 5 591.50	R 6 374.31	\$ 518

Cross Connect Fees Specifically for the Meet-Me-Room

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)
Copper Cross Connect(s)				
Cross Connect Setup Fee	Once Off			
NSP -> JSE Rack or other NSP	per Cross Connect	R 1 055.00	R 1 202.70	\$ 68
Multi-Mode Fibre OM3 Cross Connect(s)				
Cross Connect Setup Fee NSP -> JSE Rack or other NSP	Once Off per Cross Connect	R 1 266.00	R 1 443.24	\$ 82
Single Mode Fibre Cross Connect(s)	Connect			
Cross Connect Setup Fee	Once Off			
	per Cross Connect	R 1 055.00	R 1 202.70	\$ 68
NSP -> JSE Rack or other NSP				

EQUITY DERIVATIVES MARKET

Index Securities

Index Futures – Central Order Book

- A value based fee structure.
- Charged at 0.10 of a basis point (i.e. 0.00001), calculated off the end-of-day index spot price.
- A floor of R0.01 per contract.

Example:

Spot Close x Nominal x Basis Points x Quantity Traded = Trading Fees

Spot Close	Nominal	Basis Points	Quantity Traded	Trading Fees
48 053	10	0.00001	689	R 3 310.85

Index Options – Central Order Book

- A value based fee structure.
- Charged at 0.04 of a basis point (i.e. 0.000004), calculated off the end-of-day index spot price
- A floor of R0.01 per contract
- A maker-taker (passive/aggressor) pricing model, where price makers are rewarded for providing liquidity.
 - Maker of the price = Zero fees to be charged
 - Taker of the price = Central order book fees to apply

Example:

NB: Only the price taker (aggressor) will be charged

Spot Close x Nominal x Basis Points x Quantity Traded = Trading Fees

Spot Close	Nominal	Basis Points	Quantity Traded	Trading Fees
48 053	10	0.000004	689	R 1 324.34

Index Futures – Reported Trades

- A value based fee structure.
- Charged at 0.13 of a basis point (i.e. 0.000013), calculated off the end-of-day index spot price
- A floor of R0.01 per contract

Example:

Spot Close x Nominal x Basis Points x Quantity Traded = Trading Fees

Spot Close	Nominal	Basis Points	Quantity Traded	Trading Fees
48 053	10	0.000013	689	R 4 304.11

Index Options – Reported Trades

- A value based fee structure.
- Charged at 0.054 of a basis point (i.e. 0.0000054), calculated off the end-of-day index spot price
- A floor of R0.01 per contract

Example:

Spot Close x Nominal x Basis Points x Quantity Traded = Trading Fees

ſ	Spot Close	Nominal	Basis Points	Quantity Traded	Trading Fees
	48 053	10	0.0000054	689	R 1 787.86

Single Stock Securities

Single Stock Futures (SSFs) – Central Order Book

- 0.66 basis point (i.e. 0.000066), calculated off the end-of-day SSF spot price
- A floor of R0.01 per contract
- A maker-taker (passive/aggressor) pricing model, where price makers are rewarded for providing liquidity.
 - Maker of the price = Zero fees to be charged
 - Taker of the price = Central order book fees to apply

Example:

NB: Only the price taker (aggressor) will be charged

Spot Close x Nominal x Quantity Traded x Basis Points = Trading Fees

SSF Spot Close	Nominal	Quantity Traded	Basis Points	Trading Fees
334.00	100	550	0.000066	R 1 212.42

Single Stock Options – Central Order Book

- 0.25 basis point (i.e. 0.000025), calculated off the end-of-day SSF spot price
- A floor of R0.01 per contract
- A maker-taker (passive/aggressor) pricing model, where price makers are rewarded for providing liquidity.
 - Maker of the price = Zero fees to be charged
 - Taker of the price = Central order book fees to apply

Example:

NB: Only the price taker (aggressor) will be charged

Spot Close x Nominal x Quantity Traded x Basis Points = Trading Fees

SSF Spot Close	Nominal	Quantity Traded	Basis Points	Trading Fees R 459.25	
334.00	100	550	0.000025		

Single Stock Futures (SSFs) – Reported Trades

- 1.16 basis point (i.e. 0.000116), calculated off the end-of-day SSF spot price
- A floor of R0.01 per contract

Example:

Spot Close x Nominal x Quantity Traded x Basis Points = Trading Fees

SSF Spot Close	SSF Spot CloseNominal334.00100		Basis Points	Trading Fees	
334.00			0.000116	R 2 130.92	

Single Stock Options – Reported Trades

- 0.43 basis point (i.e. 0.000043), calculated off the end-of-day SSF spot price
- A floor of R0.01 per contract

Example:

Spot Close x Nominal x Quantity Traded x Basis Points = Trading Fees

SSF Spot Close	Nominal	Quantity Traded	Basis Points	Trading Fees	
334.00	100	550	0.000043	R 789.91	

International Derivatives

International Derivative Futures (IDXs) – Central Order Book

- 1 basis point (i.e. 0.0001), calculated off the end-of-day spot price
- A floor of R0.01 per contract
- A maker-taker (passive/aggressor) pricing model, where price makers are rewarded for providing liquidity.
 - Maker of the price = Zero fees to be charged
 - Taker of the price = Central order book fees to apply

Example:

NB: Only the price taker (aggressor) will be charged

Spot Close x Nominal x Quantity Traded x Basis Points = Trading Fees

Spot Close	Nominal	Quantity Traded	Basis Points	Trading Fees R 1 837.00	
334.00	100	550	0.0001		

International Derivative Options – Central Order Book

- A value based fee structure
- Charged at 0.5 of a basis point (i.e. 0.00005), calculated off the end-of-day index spot price
- A floor of R0.01 per contract
- A maker-taker (passive/aggressor) pricing model, where price makers will be rewarded for providing liquidity.
 - Maker of the price = Zero fees to be charged
 - Taker of the price = Central order book fees to apply

Example:

NB: Only the price taker (aggressor) will be charged

Spot Close x Nominal x Quantity Traded x Basis Points = Trading Fees

Spot Close	Spot Close Nominal		Basis Points	Trading Fees	
107.50	100	500	0.00005	R 268.75	

International Derivative Futures (IDXs) – Reported Trades

- 1.75 basis point (i.e. 0.000175), calculated off the end-of-day spot price
- A floor of R0.01 per contract

Example:

Spot Close x Nominal x Quantity Traded x Basis Points = Trading Fees

Γ	Spot Close	Nominal	Quantity Traded	Basis Points	Trading Fees	
	334.00	100	550	0.000175	R 3 214.75	

International Derivative Options – Reported Trades

- A value based fee structure
- Charged at 0.88 of a basis point (i.e. 0.000088), calculated off the end-of-day index spot price
- A floor of R0.01 per contract

Example:

Spot Close x Nominal x Quantity Traded x Basis Points = Trading Fees

Spot Close	ot Close Nominal		Basis Points	Trading Fees	
107.50	100	500	0.000088	R 473.00	

Exchange Traded Contracts for Difference (CFD)

CFD's

- Charged at 1.16 of a basis point (i.e. 0.000116), calculated off the Underlying spot price
- A floor of R0.01 per contract

CFD's – Reported Trades				
Fees	floor			
1.16Bp	R 0.01			

Example:

Underlying spot price x Nominal x Quantity Traded x Basis Points = Trading Fees

Underlying spot price	Nominal	Quantity Traded	Basis Points	Trading Fees	
85.42	1	1500	0.000116	R 14.86	

AnyDay/Vanilla Derivatives

AnyDay / Vanilla Futures and Options

- AnyDay futures and options are charged the same as reported trades.
- A value based fee structure.
- Charged at a specific basis point calculated off the end-of-day spot price
- The AnyDay Single Stock has a cap of R 20 129 per trade leg

AnyDay/Vanilla Fee						
	Futures	Options	Сар			
AnyDay Index	0.13 bp	0.054 bp	No Cap			
AnyDay Single Stock	1.16 bp	0.43 bp	R20 129 per leg			

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Example

AnyDay Instrument	End-of-Day Spot	Nominal	Quantity Traded	Basis Points	Trading Fee
Index Future	42 506	10	43	0.13	R 237.61
Index Option	42 506	10	32	0.054	R 73.45
Single Stock Future	125.60	100	410	1.16	R 597.35
Single Stock Option	125.60	100	390	0.43	R 210.63

Exotic Derivatives

Exotic Futures and Options

Exotic instruments are split into 3 categories:

- EXF Exotic Futures: These futures include: quanto, baskets, some complex underlying and other futures. Vanilla options may be considered for listing on these futures
- EXO Exotic Options: These Options include barriers and complex options. Please note that Vanilla options cannot be listed on these instruments or wrapped together to create an EXO instrument.
- VRF Variance Futures

Fee structure

- A value based fee structure.
- Charged at a specific basis point calculated off the end-of-day Underlying spot price
- For complex underlying structures, the JSE will determine the Spot price reference
- Specific Give-up transactions (where the origin is Assign Send or Tripartite Send) will be charged at the Give-Up transaction fee for the Executing member ("Send Leg")
- Caps per trade leg are applied to certain categories of instrument

	Exotic Fees								
	Vanilla Options	Cap / Trade leg		Give-Up Futures	Give-Up Options	Give-Up Cap / Trade leg			
EXF Exotic Futures	1.5 bp	0.98 bp	R44 732		0.75 bp	0.49 bp	R22 366		
EXO Exotic Options	1.5 bp	n/a	R44 732		0.75 bp	n/a	R22 366		
VRF Variance Futures	3.0 bp	n/a	no cap		2.10 bp	n/a	no cap		

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Example

Exotic Can-Do	End-of-Day Underlying Spot	Nominal	Quantity Traded	Basis Points	Trading Fee
EXF Future	10 523	10	430	1.50	6 787.34
EXF Vanilla Option	10 523	10	125	0.98	1 289.07
EXO	1 825.00	100	410	1.50	11 223.75
VRF	420.00	1	3900	3.00	491.40
EXF Future Give Up	10 450.00	10	410	0.75	R 3 084.84
EXF Option Give Up	10 450.00	10	131	0.49	R 670.79
EXO Give Up	1 950.00	100	135	0.75	R 1 974.38
VRF Give Up	440.00	1	3700	2.10	341.88

BOND MARKET

Secondary Market Fee Model

Scale	Spot	Buy-Sell Back
<35 billion (per month)	R1.65 per million	-
>35 billion (per month)	R0.62 per million	-
<250 billion (per month)	-	R0.57 per million
>250 billion (per month)	-	R0.41 per million
Strate Fee (Capped at R120 000 per month)	R0.47 per million	R0.47 per million

All quoted fees are exclusive of VAT

The current market access fee of R10 000 per month (Ex VAT) remains unchanged

INTEREST RATE DERIVATIVES

Bond Futures and Options

Scale	1 - 1499 Contracts	1500 + Contracts
2018 Fee	R 0.41	R 0.29

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The above fees are charged on a per trade basis for all futures and options and are Inclusive of VAT.

Bond Future Index and Options

Fees charged on these instruments are 0.032 basis points on the nominal value traded and are inclusive of VAT

JIBAR Futures and Options

Fees charged on these instruments are R0.25 per contract and are inclusive of VAT

Interest Rate Swap Futures

The fee model for Swap Futures is based on two tenor buckets, and the maintenance fee and roll fee will be the same per bucket. Fees are shown on a single contract with a notional size of R100 000 in the table below:

Bucket	Tenor	Fees
1	1 - 2	R 1.00
2	3 - 10	R 2.00

There are 4 tenors currently available (1, 2, 5 and 10 years), and the table below summarises the applicable fees per contract tenor:

Fees	1Y Tenor	Y Tenor 2Y Tenor 5Y Ten		10Y Tenor
Trading Fee	R 1.00	R 1.00	R 2.00	R 2.00
Maintenance Fee	R 1.00	R 1.00	R 2.00	R 2.00
Roll Fee	R 1.00	R 1.00	R 2.00	R 2.00

Please do not hesitate to contact irc@jse.co.za should you have any queries

CURRENCY DERIVATIVES

Currency Futures Trading Fees

Sliding scale fee structure for Currency Futures (including "Any-day" Expiries):

Sliding Scale Band (per deal)	Fee per Contract (Incl. VAT)	Fee per Contract (Ex VAT)
1 - 499	R 1.36	R 1.19
500 - 999	R 1.31	R 1.15
1 000 - 2 999	R 1.18	R 1.04
3 000 - 4 999	R 1.11	R 0.97
5 000 - 7 499	R 1.02	R 0.89
7 500 - 9 999	R 0.63	R 0.55
10 000 and above	R 0.38	R 0.33
Cap per deal	R 50 490.60	R 44 290.00

Maxi Dollar/Rand Currency Futures Trading Fees

Sliding scale fee structure for the Maxi Dollar/Rand Currency Future (\$100 000):

Sliding Scale Band (per deal)	Fee per Contract (Incl. VAT)	Fee per Contract (Ex VAT)	
1 - 49	R 154.50	R 135.53	
50 and above	R 77.25	R 67.76	
Cap per deal	R 50 490.60	R 44 290.00	

Currency Options Trading Fees

Sliding scale fee structure for Currency Options (including "Any-day" Expiries):

Sliding Scale Band (per deal)	Fee per Contract (Incl. VAT)	Fee per Contract (Ex VAT)
1 - 499	R 0.68	R 0.60
500 - 999	R 0.66	R 0.58
1 000 - 2 999	R 0.60	R 0.53
3 000 - 4 999	R 0.56	R 0.49
5 000 - 7 499	R 0.52	R 0.46
7 500 - 9 999	R 0.32	R 0.28
10 000 and above	R 0.20	R 0.18
Cap per deal	R 50 490.60	R 44 290.00

Maxi Dollar/Rand Currency Options Trading Fees

Sliding scale fee structure for the Maxi Dollar/Rand Currency Option (\$100 000):

Sliding Scale Band (per deal)	Fee per Contract (Incl. VAT)	Fee per Contract (Ex VAT)	
1 - 49	R 77.25	R 67.76	
50 and above	R 39.14	R 34.33	
Cap per deal	R 50 490.60	R 44 290.00	

Currency Can Do Options Trading Fees

Flat Fee per Deal	Fee per Contract (Incl VAT)	Fee per Contract (Ex VAT)
Flat Fee	1.17	R 1.03
Cap per deal	R 50 490.60	R 44 290.00

Trading Fee Incentives for Currency Derivatives

Intra Day Trades

To encourage same day trading activity, the JSE has committed to zero fee one leg of all intraday trades (lesser in quantity of the two). The member needs to send an email to zerofee@jse.co.za requesting zero fees. Please note, this email is to be received before 17H30 on the trade date.

Spread Trades

All near legs traded via the Spread trading window are zero rated automatically by the trading system and only the far dated trade legs are charged for.

Cross Market Trades (Commodity Derivatives and Currency Derivatives)

If a client wants to trade gold (oil, platinum, Chicago corn, etc), then when booking the trade the Commodity market and the Currency Derivatives market will charge the normal fees when entering into the contract. However, when exiting this combined strategy trade both the respective markets will zero the resultant closing trade. Participants will need to inform the exchange of the trade (zerofee@jse.co,.za), so the zero fees can be applied accordingly.

Option Structures

The JSE has agreed to halve the fees across the entire option structure where two or more legs are traded simultaneously. The member merely needs to send an email to zerofee@jse.co.za requesting half of the structured trade to be zero rated, including the following information in the email: the JSE reference number, contract details, price and client code. Please note, this email is to be received before 17H30.

Cross Currency Trades (Synthetic Crosses)

Cross currency pairs can be traded synthetically on the JSE and the JSE has committed to apply fees on only one of the foreign currency legs of the cross-currency trade. To promote cross-currency trading, the JSE will charge on the maximum fee from one leg.

E.g. The Euro/Dollar – if the fees are R700 for the Euro contract and R1 000 for the Dollar contract, a fee of R700 will be levied.

The market will need to send an email to zerofee@jse.co.za requesting one leg of the trade to be zero rated, including the following information in the email: the JSE reference number, contract details, price and client code. Please note, this email is to be received before 17H30 on the trade date, otherwise the one leg cannot be zero fee'd.

If you would like any further information or clarity on any of the information provided, please email irc@jse.co.za

COMMODITY DERIVATIVES

The Division charges an exchange fee that incorporates both the trading and clearing portion thereof. These fees are charged to clearing members who then recoup the fees from their trading members and respective clients. No trading fee differentiation exists between member and client trades.

Clients trading on the exchange should note that their fee is a combination of the JSE fee, relevant clearing member fee and their trading member's fee.

Trading Fees

Physically Settled Products

CDM Product			creen ontract)	Reported (per contract)				JSE fees for member to member "assign send" or "tripartite send" business	
Physically Settled Grain Contracts	Contract Code	Futures	Options	Futures Options		Physical Deliveries	Futures (per contract)	(per (per	
White Maize	WMAZ	R 15.00	R 7.50	R 16.00	R 8.00	R200/contract/delivery	R 10.00	R 5.00	
White Maize grade two	WOPT	R 15.00	R 7.50	R 16.00	R 8.00	R200/contract/delivery	R 10.00	R 5.00	
Yellow Maize	YMAZ	R 15.00	R 7.50	R 16.00	R 8.00	R200/contract/delivery	R 10.00	R 5.00	
Yellow maize grade two	YOPT	R 15.00	R 7.50	R 16.00	R 8.00	R200/contract/delivery	R 10.00	R 5.00	
Bread Milling Wheat	WEAT	R 7.50	R 3.75	R 8.00	R 4.00	R100/contract/delivery	R 5.00	R 2.50	
Sunflower Seeds	SUNS	R 7.50	R 3.75	R 8.00	R 4.00	R100/contract/delivery	R 5.00	R 2.50	
Soya Beans	SOYA	R 7.50	R 3.75	R 8.00	R 4.00	R100/contract/delivery	R 5.00	R 2.50	
Sorghum	SORG	R 15.00	R 7.50	R 16.00	R 8.00	R200/contract/delivery	R 10.00	R 5.00	
Bitter Sorghum	SGBT	R 15.00	R 7.50	R 16.00	R 8.00	R200/contract/delivery	R 10.00	R 5.00	
White Maize Cando	XWMZ	R 30.00	N/A	N/A	N/A	N/A	N/A	N/A	
Yellow Maize Cando	XYMZ	R 30.00	N/A	N/A	N/A	N/A	N/A	N/A	
Bread Milling Wheat Cando	XWHT	R 15.00	N/A	N/A	N/A	N/A	N/A	N/A	

Cash Settled Products

CDM Product		On Screen (per contract)			member "a	or member to assign send" or send" business
Cash Settled Commodities	Contract Code	Futures	Options	Physical Deliveries	Futures (per contract)	Options (per contract)
Beef Carcass	BEEF	R 15.00	N/A	N/A	N/A	N/A
Lamb Carcass	LAMB	R 15.00	N/A	N/A	N/A	N/A
Merino Wool Indicator	WOOL	R 5.00	N/A	N/A	N/A	N/A
Soya Bean Crush	CRSH,CRSK, CRSN, CRSU, CRSZ	R 30.00	N/A	N/A	N/A	N/A
Chicago Corn	CORN	R 16.00	R 11.00	N/A	R 8.00	R 5.00
Soybean	BEAN	R 16.00	R 11.00	N/A	R 8.00	R 5.00
Soybean Meal	MEAL	R 16.00	R 11.00	N/A	R 8.00	R 5.00

Soybean Oil	OILS	R 16.00	R 11.00	N/A	R 8.00	R 5.00
Hard Red Winter Wheat	KANS	R 10.00	R 6.00	N/A N/A	R 5.00	R 3.00
				N/A N/A	R 5.00	R 3.00
Soft Red Winter Wheat	REDW	R 10.00	R 6.00	-		
EURONEXT Milling Wheat	MATF	R 10.00	R 6.00	N/A	R 5.00	R 3.00
WTI Crude Oil	WTIO	R 10.00	R 6.00	N/A	R 5.00	R 3.00
Brent Crude oil	BRNT	R 10.00	R 6.00	N/A	R 5.00	R 3.00
Gold	GOLD	R 13.00	R 8.00	N/A	R 6.50	R 4.00
Platinum	PLAT	R 13.00	R 8.00	N/A	R 6.50	R 4.00
Palladium	PALL	R 13.00	R 8.00	N/A	R 6.50	R 4.00
Copper	СОРР	R 10.00	R 6.00	N/A	R 5.00	R 3.00
Silver	SILV	R 13.00	R 8.00	N/A	R 6.50	R 4.00
Soybean Quanto Cando	XQSB	R 10.00	N/A	N/A	N/A	N/A
Soybean Meal Quanto Cando	XQSM	R 10.00	N/A	N/A	N/A	N/A
Corn Quanto Cando	ZQSM	R 10.00	R 10.00	N/A	R 4.00	R 4.00
Brent Crude Oil Cando	QBRN	R 10.00	R 6.00	N/A	R 5.00	R 3.00
Copper Cando	QCOP	R 10.00	R 6.00	N/A	R 5.00	R 3.00
Gold Quanto	QGLD	R 13.00	R 8.00	N/A	R 6.50	R 4.00
Heating Oil Quanto	QHEA	R 11.00	R 10.00	N/A	R 5.50	R 5.00
Gasoline Quanto	QGAS	R 12.00	R 11.00	N/A	R 6.00	R 5.50
Natural Gas Quanto	QNAT	R 5.00	R 3.00	N/A	R 2.50	R 1.50
Palladium Quanto	QPLD	R 7.00	R 6.00	N/A	R 3.50	R 3.00
Sugar #11 Quanto	QSUG	R 5.00	R 3.00	N/A	R 2.00	R 1.50
Cotton Quanto	QCTN	R 5.00	R 3.00	N/A	R 2.00	R 1.50
Cocoa Quanto	QCOC	R 5.00	R 3.00	N/A	R 2.00	R 1.50
Coffee Quanto	QCFF	R 5.00	R 3.00	N/A	R 2.00	R 1.50
Corn Quanto Cando	QCRN	R 5.00	R 3.00	N/A	R 2.00	R 1.50
Soybean Quanto Cando	QSBN	R 5.00	R 3.00	N/A	R 2.50	R 1.50
Silver Quanto	QSIL	R 13.00	R 8.00	N/A	R 6.50	R 4.00
Platinum Quanto	QPLT	R 13.00	R 8.00	N/A	R 6.50	R 4.00
White Maize Quanto	QWMZ	R 5.00	N/A	N/A	N/A	N/A
Diesel European Gasoil	DSEL	Slidir	ig Scale	N/A	R4.00 p	er contract

DSEL Sliding Scale Fees:

	On Screen		
Contract Ranges	Fee/Contract (Incl. VAT)	Fee/Contract (Ex VAT)	
100 and greater	R 5.00	R 4.39	
80 - 99	R 6.00	R 5.26	
60 - 79	R 7.00	R 6.14	
40 - 59	R 8.00	R 7.02	
20 - 39	R 9.00	R 7.89	
1 - 19	R 10.00	R 8.77	

Please note: should option positions be abandoned using the option abandon functionality, the JSE will charge the standard option fee for this transaction.

For all options exercised early or on expiration day, provided the system generated trades are left as is, no fees will be charged on the option leg together with the corresponding futures leg. The relevant exchange fees will be charged when the futures leg is closed.

All assigned (or give up) business including tripartite trades will be charged one leg of the relevant exchange fees at the executing member and then another set of exchange fees at the accepting member. Further members with transactions which have these references assign send, give ups and tripartite send. The one leg which is charged fees, this leg will now be charged a reduced fee. All physically settled grain contracts the "assign send" or "tripartite send" leg will be charged 2 cents/ton less resulting in a total fee of 11 cents/ton (VAT Incl). For all cash settled products, where variable fees exist per product, the "assign send" and "tripartite send" leg will be 50% less than the current published fee creating an opportunity for members to benefit from provided they secure the additional flow to these products. This fee benefit will also be applicable to all quanto products listed and the Diesel contract.

Members making use of the trade correction functionality to facilitate incorrect client allocations of the day will not be charged any additional fee, the usual exchange fee will be charged to the final position holder.

Zero Fees

To recap, the following scenarios or circumstances will be eligible for a zero fee request;

Error Trades

Trade boo	ked in error and reversed	
	What to zero	Stats Exclusion
Incorrect I	eg and reversal leg	Yes

Allocations and Assignations

Trades allocated to the incorrect client or assigned to the incorrect Member

What to zero	Stats Exclusion
Reversal leg of the initial client or member that was	Yes
allocated or assigned the trade	res

Roll Trades

Rolling from one Expiry to a further dated expiry (Only applicable to products listed in the global market (gold, platinum, crude oil, copper, silver etc.) and one week before expiration)

What to zero	Stats Exclusion
The near leg is zero rated	No

Position Transfers

Transfer of client positions for the same legal entity from one member to another or from a registered account to another within the same member firm

What to zero	Stats Exclusion
what to zero	Stats Exclusion

J	S	\equiv

All trades are zero rated	Yes

Position Transfer through a Calendar Spread Trade

Transfer of client positions between the local entity and the international entity belonging to the same corporate group by trading a spread which transfers near the month positions and creates positions on the further dated expiry

What to zero	Stats Exclusion
the near leg is zero rated	Ne
(both buy and sell legs)	No

Cross Market Trades

Trades in the Global Market and hedge in the Currency Derivatives Marke		
What to zero	Stats Exclusion	
Upon exiting the strategy, the trade leg will be zeroed	No	

Clearing Member Deal Management

Clearing member accepts, assigns and allocates trades on behalf of member clients

What to zero	Stats Exclusion
Deal managed leg on principle account will be zeroed	No

Zero Fee Requests

Members are requested to adhere to the following conditions for zero fee requests:

- The Zero Fee Request Form must be completed and attached to an e-mail sent to Client Services Centre
- Save the template prior to selecting the send option to ensure the request is sent correctly
- The request must include an exchange reference number
- All requests must include a detailed reason or explanation for the request
- Zero fees need to be requested on the same day that the trades were booked
 - An exception will only be allowed if a reasonable explanation as to why the request could not be done or sent on the day of the trade is provided
 - Approval of an exception is at the discretion of the JSE
- Zero fee requests cannot be requested on behalf of third parties
- Zero fees requests must be sent to the exchange within one hour of the trade booking time
- Zero fee requests for trades booked between 16:30 and 17:00 should be sent to the exchange immediately
- The cut off time for zero fee request is 17:10 with admin period closing at 17:15
- All zero fee requests should be sent to Client Services Center: zerofee@jse.co.za; +2711 520 7777

For any further questions please email commodities@jse.co.za