

JSE EQUITY MARKET

Price List

2017

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1. 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 355.00	R 404.70
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 S1.4)

2. 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		

3. 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 154.00	R 175.56	
Cancellation Fee				
Cancellation Fee per Contract Note	Per Contract Note	R 5.00	R 5.70	
STP Service Fee				
Charge per Message (irrespective of protocol used)	Per Message	R 0.43	R 0.49	
SWIFT Fees				
Subscription Fee – Monthly	Monthly	R 920.06	R 1048.87	
Charge per (chargeable) unit	Monthly	R1.58	R 1.80	



4. 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
Corrections	Per BDA Transaction	R 0.00	R 0.00
Deals	Per BDA Transaction	R 0.60	R 0.68
Electronic	Per BDA Transaction	R 0.60	R 0.68
Financial	Per BDA Transaction	R 0.60	R 0.68
Maintenance	Per BDA Transaction	R 0.60	R 0.68
Money Market	Per BDA Transaction	R 1.61	R 1.84
System Generated	Per BDA Transaction	R 0.00	R 0.00

[^]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 Ma	nagers)					
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			

5. GENERAL MARKET INFORMATION FEES

Description	Туре	ZAR Excluding VAT	ZAR Including VAT			
JSE Monthly Bulletin Subscription - Annual subscription including mailing costs						
South Africa	Annually	R 1 075.45	R 1 226.02			
Namibia	Annually	R 1 225.99	n/a			
Rest of Africa	Annually	R 1 533.59	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	R 85.94	R 97.98	
Namibia	Monthly	R 97.88	n/a	
Rest of Africa	Monthly	R 122.70	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	R 130.42	R 148.68		
Namibia	Monthly	R 148.65	n/a		
Rest of Africa	Monthly	R 183.76	n/a		

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

6. 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			

7. EQUITY TRADING SERVICES FEES

Refer to <u>Services Documentation</u>.

Connectivity

As of April 2017, this new fee structure replaced the existing Membership and Trading API Service fees.

Base Package

		Base Package					
Tier	Average Daily Value	CAN - Native Gateway	CAN - FIX Gateway	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)		Fee Per
Message Rate		ComplD
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.

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 22 908.73	R 26 115.95	\$ 2 613

Description	Type ZAR Excluding VAT Z		ZAR Including VAT	USD (VAT n/a)
Customer Test Service (CTS)				
Dedicate Access per month to CTS	Monthly	R 20 236.13	R 23 069.19	\$ 2 308
Weekly access slot to CTS	Weekly	R 7 803.34	R 8 895.80	\$ 866

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)
Shared Infrastructure Provider (SIP)				
Initial Administration Fee	Once Off	R 21 217.38	R 24 187.81	\$ 2 758
Annual Renewal Administration Fee	Annually	R 14 144.92	R 16 125.21	\$ 1 848



8. JSE LONDON POINT OF PRESENCE (POP) CONNECTIVITY FEES

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)
Test Service Connectivity (2Mbps physical p				
Initial Port Set Up Fee	Once Off Per Port	-		\$ 1 092
Monthly Test Service Fees				
Connectivity and Service Fees for Test Market Data Services only (excl. CTS fees which are additional)	Monthly	-	-	\$ 1 019
Connectivity and Service Fees for Test Trading and Market Data Services only (excl. CTS fees which are additional)	Monthly	-	-	\$ 1 288

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)		
Production Service Connectivity (10Mbps ph	nysical ports*)					
Initial Port Set Up Fee for Trading and Market Data per port	Once Off Per Port	-		\$ 1 092		
Monthly Connectivity and Service Fees for Market Data Services as follows: (excl. Data fees which are additional)						
Level 1 + ITCH Throttled + JSE Indices + SENS	Monthly	-	-	\$ 4 254		
Level 1 + ITCH Throttled + JSE Indices	Monthly	-	-	\$ 3 952		
Level 1 + ITCH Throttled + SENS	Monthly	-	-	\$ 3 952		
Level 1 only	Monthly	-	-	\$ 3 145		
ITCH Throttled only	Monthly	-	-	\$ 3 392		
ITCH Throttled + JSE Indices	Monthly	-	-	\$ 3 695		
ITCH Throttled + SENS	Monthly	-	-	\$ 3 695		
Level 1 + ITCH Throttled	Monthly	-	-	\$ 3 695		
Level 1 + JSE Indices	Monthly	-	-	\$ 3 471		
JSE Indices (excludes any monitoring service)	Monthly	-	-	\$ 1 948		
ITCH Throttled + JSE Indices + SENS	Monthly	-	-	\$ 3 952		
SENS only	Monthly	-	-	\$ 1 948		



Descrip	ption	Туре			USD (VAT n/a)
Produc	ction Service Connectivity via JSE Lond				
are 1. 2.	onthly Connectivity and Service Fees for additional) will be quoted on request The Trading Gateways that a JSE Clied How many Interface User IDs (Compl The order rate for each Interface Use	as this fee de nt will be usin Ds) required f	pends on:		Email TMSTrading@jse.co.za

^{*}Please note that all PORT SIZES have been based on inter-second estimated bandwidth requirements as published by the JSE and the capacity of the ports may need to be increased and therefore charges will need to increase accordingly

9. JSE COLOCATION SERVICES FEES

Refer to Colocation Services Documentation.

A. 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 53 498.00	R 60 987.72	\$ 5 350
5 kW Hosting Unit (excl Power)	Monthly	R 78 610.00	R 89 615.40	\$ 7 861

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)
Power Usage – Monthly Fees per kWl	h			
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	Monthly	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	Monthly	R 4.17	R 4.75	\$ 0.42



B. JSE COLOCATION ASSOCIATED SERVICES

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)	
Hosting Unit – Initial Setup Fee (once					
Hosting Unit (HU) setup fee	Hosting Unit (HU) setup fee Once off per HU R 21 836.00 R 24 893.04				

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)
Remote Management Connectivity a	nd Bandwidth	via JSE London PoP t	o Colocation	
Remote Management Connectivity Setup Fee Per Port (for existing JSE London PoP clients)	Once off Per Port	R 4 913.00	R 5 600.82	\$ 492
Remote Management Connectivity Setup Fee Per Port (for new JSE London PoP 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 London PoP 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 London PoP 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)





C. 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 Unit			
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)				
Cross Connect Setup Fee Hosting Unit → Hosting Unit	Once Off per Cross Connect	R 3 821.00	R 4 355.94	\$ 383
Cross Connect Monthly Fee Hosting Unit → Hosting Unit	Monthly per Cross Connect	R 546.00	R 622.44	\$ 55
Cross Connect Setup Fee Hosting Unit → Meet Me Room	Once Off per Cross Connect	R 1 638.00	R 1 867.32	\$ 164
Cross Connect Monthly Fee Hosting Unit → Meet Me Room	Monthly per Cross Connect	R 546.00	R 622.44	\$ 55
Time Sync Service				
Time Sync Service	Monthly	R 1 092.00	R 1244.88	\$ 109
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



10. NETWORK SERVICE PROVIDER (NSP) FEES

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)
Network Service Provider (NSP) Accreditation Fees				
Initial Administration Fee	Once Off	R 10 600.00	R 12 084.00	\$ 1 015
Annual Renewal Administration Fee	Annually	R 6 360.00	R 7 250.00	\$ 609

^{*}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)	l Rack	R 13 780 00	R 15 709.20	\$ 2 030

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 3.36	R 3.83	\$ 0.30	

Description	Туре	ZAR Excluding VAT	ZAR Including VAT	USD (VAT n/a)
Shared Rack Rental Fee	Monthly per			
4U of rack space in a shared rack	4U shared	R 5 300.00	R 6 042.00	\$ 508
including power consumption	space			

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			
	per Cross Connect	R 1 000	R 1 140	\$67
NSP → JSE Rack or other NSP				

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Multi-Mode Fibre OM3 Cross Connect(s)				
Cross Connect Setup Fee NSP → JSE Rack or other NSP	Once Off per Cross Connect	R 1 200	R 1 369	\$80
Single Mode Fibre Cross Connect(s)				
Cross Connect Setup Fee	Once Off			
NSP → JSE Rack or other NSP	per Cross Connect	R 1 000	R 1 140	\$67



