

CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 05/07/2018

Johannesburg Stock Exchange

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Registration number: 2005/022939/06

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Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount	
Sep 2018 \$ / R									
\$ / R 17/09/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	13.8300			13,830.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	13.6735			13,673.50
\$ / R 17/09/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.8300			13,830.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	1	1,000	1,000.00	13.7378			13,737.80
\$ / R 17/09/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.6735			13,673.50
\$ / R 17/09/2018 Foreign Exchange Future		Buy	1	1,000	1,000.00	13.7378			13,737.80
\$ / R 17/09/2018 Foreign Exchange Future		Sell	2	1,000	2,000.00	13.7257			27,451.40
\$ / R 17/09/2018 Foreign Exchange Future		Sell	2	1,000	2,000.00	13.7250			27,450.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	2	1,000	2,000.00	13.8323			27,664.60
\$ / R 17/09/2018 Foreign Exchange Future		Sell	2	1,000	2,000.00	13.8323			27,664.60
\$ / R 17/09/2018 Foreign Exchange Future		Buy	2	1,000	2,000.00	13.7257			27,451.40
\$ / R 17/09/2018 Foreign Exchange Future		Buy	2	1,000	2,000.00	13.7250			27,450.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	3	1,000	3,000.00	13.6829			41,048.70
\$ / R 17/09/2018 Foreign Exchange Future		Sell	3	1,000	3,000.00	13.6601			40,980.30

\$ / R 17/09/2018 Foreign Exchange Future	Buy	3	1,000	3,000.00	13.8456	41,536.80
\$ / R 17/09/2018 Foreign Exchange Future	Sell	3	1,000	3,000.00	13.7757	41,327.10
\$ / R 17/09/2018 Foreign Exchange Future	Buy	3	1,000	3,000.00	13.6829	41,048.70
\$ / R 17/09/2018 Foreign Exchange Future	Sell	3	1,000	3,000.00	13.8456	41,536.80
\$ / R 17/09/2018 Foreign Exchange Future	Buy	3	1,000	3,000.00	13.7757	41,327.10
\$ / R 17/09/2018 Foreign Exchange Future	Sell	3	1,000	3,000.00	13.7601	41,280.30
\$ / R 17/09/2018 Foreign Exchange Future	Buy	3	1,000	3,000.00	13.7601	41,280.30
\$ / R 17/09/2018 Foreign Exchange Future	Buy	3	1,000	3,000.00	13.6601	40,980.30
\$ / R 17/09/2018 Foreign Exchange Future	Sell	4	1,000	4,000.00	13.7168	54,867.20
\$ / R 17/09/2018 Foreign Exchange Future	Buy	4	1,000	4,000.00	13.7168	54,867.20
\$ / R 17/09/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	13.8000	69,000.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	13.8200	69,100.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	13.8200	69,100.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	13.6845	68,422.50
\$ / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	13.8000	69,000.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	13.8084	69,042.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	13.8084	69,042.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	13.6845	68,422.50
\$ / R 17/09/2018 Foreign Exchange Future	Buy	7	1,000	7,000.00	13.8367	96,856.90
\$ / R 17/09/2018 Foreign Exchange Future	Sell	7	1,000	7,000.00	13.7250	96,075.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	7	1,000	7,000.00	13.8367	96,856.90
\$ / R 17/09/2018 Foreign Exchange Future	Buy	7	1,000	7,000.00	13.7250	96,075.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	8	1,000	8,000.00	13.6945	109,556.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	8	1,000	8,000.00	13.6945	109,556.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	10	1,000	10,000.00	13.7906	137,906.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	10	1,000	10,000.00	13.7100	137,100.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	10	1,000	10,000.00	13.6887	136,887.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	10	1,000	10,000.00	13.6724	136,724.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	10	1,000	10,000.00	13.8450	138,450.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	10	1,000	10,000.00	13.7906	137,906.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	10	1,000	10,000.00	13.8450	138,450.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	10	1,000	10,000.00	13.6890	136,890.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	10	1,000	10,000.00	13.6887	136,887.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	10	1,000	10,000.00	13.7362	137,362.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	10	1,000	10,000.00	13.6724	136,724.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	10	1,000	10,000.00	13.7650	137,650.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	10	1,000	10,000.00	13.7100	137,100.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	10	1,000	10,000.00	13.7362	137,362.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	10	1,000	10,000.00	13.6890	136,890.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	11	1,000	11,000.00	13.6992	150,691.20
\$ / R 17/09/2018 Foreign Exchange Future	Buy	11	1,000	11,000.00	13.6992	150,691.20
\$ / R 17/09/2018 Foreign Exchange Future	Sell	12	1,000	12,000.00	13.7000	164,400.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	12	1,000	12,000.00	13.7000	164,400.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	12	1,000	12,000.00	13.7050	164,460.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	12	1,000	12,000.00	13.8341	166,009.20
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Page 2 of 13 2018/07/05, 18:28:33

Contract	Call/	Strike Buy/	Number of	Contract	Foreign Value	Price	Spot	ZAR	
	Put	Sell	Contracts	Size	_		Rate	Converted	
								Amount	
\$ / R 17/09/2018 Foreign Exchange Future		Buy	12	1,000	12,000.00	13.6691			164,029.20
\$ / R 17/09/2018 Foreign Exchange Future		Sell	12	1,000	12,000.00	13.6691			164,029.20
\$ / R 17/09/2018 Foreign Exchange Future		Sell	12	1,000	12,000.00	13.8341			166,009.20
\$ / R 17/09/2018 Foreign Exchange Future		Sell	20	1,000	20,000.00	13.6923			273,846.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	20	1,000	20,000.00	13.8398			276,796.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	20	1,000	20,000.00	13.6721			273,442.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	20	1,000	20,000.00	13.6822			273,644.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	20	1,000	20,000.00	13.6652			273,304.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	20	1,000	20,000.00	13.7600			275,200.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	20	1,000	20,000.00	13.7550			275,100.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	20	1,000	20,000.00	13.6721			273,442.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	20	1,000	20,000.00	13.6822			273,644.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	20	1,000	20,000.00	13.8398			276,796.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	20	1,000	20,000.00	13.6652			273,304.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	25	1,000	25,000.00	13.7950			344,875.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	25	1,000	25,000.00	13.7300			343,250.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	25	1,000	25,000.00	13.8093			345,232.50
\$ / R 17/09/2018 Foreign Exchange Future		Sell	25	1,000	25,000.00	13.7714			344,285.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	25	1,000	25,000.00	13.6935			342,337.50
\$ / R 17/09/2018 Foreign Exchange Future		Buy	25	1,000	25,000.00	13.8093			345,232.50
\$ / R 17/09/2018 Foreign Exchange Future		Sell	25	1,000	25,000.00	13.8078			345,195.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	25	1,000	25,000.00	13.6935			342,337.50
\$ / R 17/09/2018 Foreign Exchange Future		Sell	25	1,000	25,000.00	13.7300			343,250.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	25	1,000	25,000.00	13.7539			343,847.50
\$ / R 17/09/2018 Foreign Exchange Future		Buy	25	1,000	25,000.00	13.7714			344,285.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	25	1,000	25,000.00	13.8275			345,687.50
\$ / R 17/09/2018 Foreign Exchange Future		Buy	25	1,000	25,000.00	13.8275			345,687.50
\$ / R 17/09/2018 Foreign Exchange Future		Buy	25	1,000	25,000.00	13.7539			343,847.50
\$ / R 17/09/2018 Foreign Exchange Future		Buy	25	1,000	25,000.00	13.7950			344,875.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	25	1,000	25,000.00	13.8078			345,195.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	30	1,000	30,000.00	13.6923			410,769.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	30	1,000	30,000.00	13.7750			413,250.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	30	1,000	30,000.00	13.7750			413,250.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	37	1,000	37,000.00	13.6858			506,374.60
\$ / R 17/09/2018 Foreign Exchange Future		Buy	50	1,000	50,000.00	13.7590			687,950.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	50	1,000	50,000.00	13.6923			684,615.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	50	1,000	50,000.00	13.7463			687,315.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	50	1,000	50,000.00	13.7500			687,500.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	50	1,000	50,000.00	13.7574			687,870.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	50	1,000	50,000.00	13.6827			684,135.00
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Page 3 of 13 2018/07/05, 18:28:33

\$ / R 17/09/2018 Foreign Exchange Future	Buy	50	1,000	50,000.00	13.6720	683,600.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	50	1,000	50,000.00	13.6900	684,500.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	50	1,000	50,000.00	13.7500	687,500.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	50	1,000	50,000.00	13.7537	687,685.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	50	1,000	50,000.00	13.7000	685,000.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	50	1,000	50,000.00	13.7537	687,685.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	50	1,000	50,000.00	13.7463	687,315.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	50	1,000	50,000.00	13.6827	684,135.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	50	1,000	50,000.00	13.7574	687,870.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	50	1,000	50,000.00	13.7000	685,000.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	50	1,000	50,000.00	13.6900	684,500.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	50	1,000	50,000.00	13.6720	683,600.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	64	1,000	64,000.00	13.8045	883,488.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	64	1,000	64,000.00	13.8045	883,488.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	64	1,000	64,000.00	13.8045	883,488.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	64	1,000	64,000.00	13.8045	883,488.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	65	1,000	65,000.00	13.6913	889,934.50
\$ / R 17/09/2018 Foreign Exchange Future	Buy	65	1,000	65,000.00	13.6913	889,934.50
\$ / R 17/09/2018 Foreign Exchange Future	Sell	70	1,000	70,000.00	13.8400	968,800.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	70	1,000	70,000.00	13.8400	968,800.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	100	1,000	100,000.00	13.7633	1,376,330.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	100	1,000	100,000.00	13.6898	1,368,980.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	100	1,000	100,000.00	13.7114	1,371,140.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	100	1,000	100,000.00	13.6977	1,369,770.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	100	1,000	100,000.00	13.7877	1,378,770.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	100	1,000	100,000.00	13.7475	1,374,750.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	100	1,000	100,000.00	13.6977	1,369,770.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	100	1,000	100,000.00	13.8515	1,385,150.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	100	1,000	100,000.00	13.7114	1,371,140.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	100	1,000	100,000.00	13.6898	1,368,980.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	100	1,000	100,000.00	13.7633	1,376,330.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	100	1,000	100,000.00	13.7858	1,378,580.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	100	1,000	100,000.00	13.7858	1,378,580.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	100	1,000	100,000.00	13.8515	1,385,150.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	101	1,000	101,000.00	13.8385	1,397,688.50
\$ / R 17/09/2018 Foreign Exchange Future	Buy	120	1,000	120,000.00	13.8385	1,660,620.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	164	1,000	164,000.00	13.8385	2,269,514.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	168	1,000	168,000.00	13.7147	2,304,069.60
\$ / R 17/09/2018 Foreign Exchange Future	Buy	184	1,000	184,000.00	13.6846	2,517,966.40
\$ / R 17/09/2018 Foreign Exchange Future	Buy	200	1,000	200,000.00	13.6826	2,736,520.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	200	1,000	200,000.00	13.6949	2,738,980.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	200	1,000	200,000.00	13.6949	2,738,980.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	200	1,000	200,000.00	13.6826	2,736,520.00
\$ / R 17/09/2018 Foreign Exchange Future	Sell	200	1,000	200,000.00	13.7478	2,749,560.00
\$ / R 17/09/2018 Foreign Exchange Future	Buy	200	1,000	200,000.00	13.7478	2,749,560.00

Page 4 of 13 2018/07/05, 18:28:33

Contract	Call/	Strike Buy/	Number of	Contract	Foreign Value	Price	Spot	ZAR	
	Put	Sell	Contracts	Size			Rate	Converted	
								Amount	
\$ / R 17/09/2018 Foreign Exchange Future		Sell	230	1,000	230,000.00	13.6700			3,144,100.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	230	1,000	230,000.00	13.6700			3,144,100.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	240	1,000	240,000.00	13.6788			3,282,912.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	250	1,000	250,000.00	13.6889			3,422,225.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	250	1,000	250,000.00	13.6789			3,419,725.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	250	1,000	250,000.00	13.6889			3,422,225.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	250	1,000	250,000.00	13.8118			3,452,950.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	250	1,000	250,000.00	13.8118			3,452,950.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	250	1,000	250,000.00	13.6789			3,419,725.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	253	1,000	253,000.00	13.7894			3,488,718.20
\$ / R 17/09/2018 Foreign Exchange Future		Sell	253	1,000	253,000.00	13.7894			3,488,718.20
\$ / R 17/09/2018 Foreign Exchange Future		Buy	303	1,000	303,000.00	13.6774			4,144,252.20
\$ / R 17/09/2018 Foreign Exchange Future		Buy	337	1,000	337,000.00	13.6988			4,616,495.60
\$ / R 17/09/2018 Foreign Exchange Future		Buy	343	1,000	343,000.00	13.7107			4,702,770.10
\$ / R 17/09/2018 Foreign Exchange Future		Sell	350	1,000	350,000.00	13.8200			4,837,000.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	350	1,000	350,000.00	13.7880			4,825,800.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	350	1,000	350,000.00	13.8200			4,837,000.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	350	1,000	350,000.00	13.7880			4,825,800.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	429	1,000	429,000.00	13.6988			5,876,785.20
\$ / R 17/09/2018 Foreign Exchange Future		Sell	429	1,000	429,000.00	13.6988			5,876,785.20
\$ / R 17/09/2018 Foreign Exchange Future		Buy	450	1,000	450,000.00	13.8114			6,215,130.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	450	1,000	450,000.00	13.8114			6,215,130.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	500	1,000	500,000.00	13.6836			6,841,800.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	500	1,000	500,000.00	13.7646			6,882,300.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	500	1,000	500,000.00	13.7646			6,882,300.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	500	1,000	500,000.00	13.6880			6,844,000.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	500	1,000	500,000.00	13.6836			6,841,800.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	500	1,000	500,000.00	13.6840			6,842,000.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	500	1,000	500,000.00	13.6779			6,838,950.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	500	1,000	500,000.00	13.6783			6,839,150.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	500	1,000	500,000.00	13.6789			6,839,450.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	500	1,000	500,000.00	13.6804			6,840,200.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	500	1,000	500,000.00	13.6809			6,840,450.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	500	1,000	500,000.00	13.6784			6,839,200.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	500	1,000	500,000.00	13.6722			6,836,100.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	500	1,000	500,000.00	13.6730			6,836,500.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	500	1,000	500,000.00	13.6800			6,840,000.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	500	1,000	500,000.00	13.6847			6,842,350.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	500	1,000	500,000.00	13.6880			6,844,000.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	500	1,000	500,000.00	13.7777			6,888,850.00
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Page 5 of 13 2018/07/05, 18:28:33

\$ / R 17/09/2018 Foreign Exchange Future Buy 500 1,000 500,000.00 13.7777 6,88 \$ / R 17/09/2018 Foreign Exchange Future Buy 500 1,000 500,000.00 13.7122 6,88 \$ / R 17/09/2018 Foreign Exchange Future Sell 550 1,000 550,000.00 13.7646 7,5 \$ / R 17/09/2018 Foreign Exchange Future Sell 550 1,000 550,000.00 13.7646 7,5 \$ / R 17/09/2018 Foreign Exchange Future Sell 550 1,000 550,000.00 13.7646 7,5 \$ / R 17/09/2018 Foreign Exchange Future Buy 550 1,000 550,000.00 13.7646 7,5 \$ / R 17/09/2018 Foreign Exchange Future Buy 550 1,000 550,000.00 13.7646 7,5	56,100.00 88,850.00 56,100.00 70,530.00 70,530.00 70,530.00 46,990.00 46,990.00 02,530.00 02,530.00
\$ / R 17/09/2018 Foreign Exchange Future Buy 500 1,000 500,000.00 13.7122 6,80 \$ / R 17/09/2018 Foreign Exchange Future Sell 550 1,000 550,000.00 13.7646 7,50 \$ / R 17/09/2018 Foreign Exchange Future Buy 550 1,000 550,000.00 13.7646 7,50 \$ / R 17/09/2018 Foreign Exchange Future Sell 550 1,000 550,000.00 13.7646 7,50 \$ / R 17/09/2018 Foreign Exchange Future Buy 550 1,000 550,000.00 13.7646 7,50	56,100.00 70,530.00 70,530.00 70,530.00 70,530.00 70,530.00 46,990.00 02,530.00
\$ / R 17/09/2018 Foreign Exchange Future Sell 550 1,000 550,000.00 13.7646 7,5 \$ / R 17/09/2018 Foreign Exchange Future Buy 550 1,000 550,000.00 13.7646 7,5 \$ / R 17/09/2018 Foreign Exchange Future Sell 550 1,000 550,000.00 13.7646 7,5 \$ / R 17/09/2018 Foreign Exchange Future Buy 550 1,000 550,000.00 13.7646 7,5	70,530.00 70,530.00 70,530.00 70,530.00 46,990.00 46,990.00 02,530.00
\$ / R 17/09/2018 Foreign Exchange Future Buy 550 1,000 550,000.00 13.7646 7,50 \$ / R 17/09/2018 Foreign Exchange Future Sell 550 1,000 550,000.00 13.7646 7,50 \$ / R 17/09/2018 Foreign Exchange Future Buy 550 1,000 550,000.00 13.7646 7,50 \$ / R 17/09/2018 Foreign Exchange Future Buy 550 1,000 550,000.00 13.7646 7,50	70,530.00 70,530.00 70,530.00 46,990.00 46,990.00 02,530.00
\$ / R 17/09/2018 Foreign Exchange Future Sell 550 1,000 550,000.00 13.7646 7,50 \$ / R 17/09/2018 Foreign Exchange Future Buy 550 1,000 550,000.00 13.7646 7,50	70,530.00 70,530.00 46,990.00 46,990.00 02,530.00
\$ / R 17/09/2018 Foreign Exchange Future Buy 550 1,000 550,000.00 13.7646 7,51	70,530.00 46,990.00 46,990.00 02,530.00
	46,990.00 46,990.00 02,530.00
	46,990.00 02,530.00
	02,530.00
\$ / R 17/09/2018 Foreign Exchange Future Sell 650 1,000 650,000.00 13.6962 8,90	02,530.00
\$ / R 17/09/2018 Foreign Exchange Future Buy 650 1,000 650,000.00 13.6962 8,90	
\$ / R 17/09/2018 Foreign Exchange Future Buy 731 1,000 731,000.00 13.6988 10,00	13,822.80
\$ / R 17/09/2018 Foreign Exchange Future Buy 747 1,000 747,000.00 13.6988 10,23	33,003.60
\$ / R 17/09/2018 Foreign Exchange Future Buy 748 1,000 748,000.00 13.6988 10,24	46,702.40
\$ / R 17/09/2018 Foreign Exchange Future Buy 750 1,000 750,000.00 13.7646 10,32	23,450.00
\$ / R 17/09/2018 Foreign Exchange Future Sell 750 1,000 750,000.00 13.7646 10,33	23,450.00
\$ / R 17/09/2018 Foreign Exchange Future Buy 900 1,000 900,000.00 13.6988 12,33	28,920.00
\$ / R 17/09/2018 Foreign Exchange Future Sell 1,000 1,000 1,000,000.00 13.7788 13,77	78,800.00
\$ / R 17/09/2018 Foreign Exchange Future Buy 1,000 1,000 1,000,000.00 13.6935 13,6935	93,500.00
\$ / R 17/09/2018 Foreign Exchange Future Buy 1,000 1,000 1,000,000.00 13.7427 13,7427	42,700.00
\$ / R 17/09/2018 Foreign Exchange Future Sell 1,000 1,000 1,000,000.00 13.6875 13,66	87,500.00
\$ / R 17/09/2018 Foreign Exchange Future Buy 1,000 1,000 1,000,000.00 13.7788 13,77	78,800.00
\$ / R 17/09/2018 Foreign Exchange Future Sell 1,000 1,000 1,000,000.00 13.7377 13,737	37,700.00
\$ / R 17/09/2018 Foreign Exchange Future Buy 1,000 1,000 1,000,000.00 13.6854 13,66	85,400.00
\$ / R 17/09/2018 Foreign Exchange Future Sell 1,000 1,000 1,000,000.00 13.8770 13,8770	77,000.00
\$ / R 17/09/2018 Foreign Exchange Future Buy 1,108 1,000 1,108,000.00 13.6988 15,1	78,270.40
\$ / R 17/09/2018 Foreign Exchange Future Sell 1,212 1,000 1,212,000.00 13.7120 16,6	18,944.00
\$ / R 17/09/2018 Foreign Exchange Future Buy 1,250 1,000 1,250,000.00 13.7867 17,250	33,375.00
\$ / R 17/09/2018 Foreign Exchange Future Sell 1,250 1,000 1,250,000.00 13.7867 17,250	33,375.00
\$ / R 17/09/2018 Foreign Exchange Future Buy 1,940 1,000 1,940,000.00 13.8385 26,84	46,690.00
\$ / R 17/09/2018 Foreign Exchange Future Sell 2,000 1,000 2,000,000.00 13.7563 27,5	12,600.00
\$ / R 17/09/2018 Foreign Exchange Future Buy 2,000 1,000 2,000,000.00 13.7563 27,5	12,600.00
\$ / R 17/09/2018 Foreign Exchange Future Sell 2,000 1,000 2,000,000.00 13.8022 27,60	04,400.00
\$ / R 17/09/2018 Foreign Exchange Future Buy 2,000 1,000 2,000,000.00 13.8022 27,60	04,400.00
\$ / R 17/09/2018 Foreign Exchange Future Sell 2,273 1,000 2,273,000.00 13.6788 31,00	91,912.40
\$ / R 17/09/2018 Foreign Exchange Future Buy 3,000 1,000 3,000,000.00 13.8206 41,40	61,800.00
\$ / R 17/09/2018 Foreign Exchange Future Sell 3,000 1,000 3,000,000.00 13.8206 41,40	61,800.00
\$ / R 17/09/2018 Foreign Exchange Future Sell 3,030 1,000 3,030,000.00 13.7674 41,7	15,222.00
	45,522.00
	75,474.80
	86,300.00
	18,000.00
	18,000.00
	17,214.80
	60,812.50

Page 6 of 13 2018/07/05, 18:28:33

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount	
\$ / R 17/09/2018 Foreign Exchange Future		Buy	7,000	1,000	7,000,000.00	13.7646			96,352,200.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	7,000	1,000	7,000,000.00	13.7646			96,352,200.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	7,000	1,000	7,000,000.00	13.8195			96,736,500.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	7,000	1,000	7,000,000.00	13.8195			96,736,500.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	8,000	1,000	8,000,000.00	13.7909			110,327,200.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	8,000	1,000	8,000,000.00	13.7909			110,327,200.00
\$ / R 17/09/2018 Foreign Exchange Future		Sell	10,000	1,000	10,000,000.00	13.8590			138,590,000.00
\$ / R 17/09/2018 Foreign Exchange Future		Buy	10,000	1,000	10,000,000.00	13.8590			138,590,000.00
Total	Futures		159,439		159,439,000.00				2,197,577,151.90
Total	Options								
Total \$ / R Foreign Exchang	e Future		159,439		159,439,000.00				2,197,577,151.90
Sep 2018 \$ / R MAXI									
\$ / R MAXI 17/09/2018 Foreign Exchange Future		Buy	5	100,000	500,000.00	13.6936			6,846,800.00
\$ / R MAXI 17/09/2018 Foreign Exchange Future		Buy	5	100,000	500,000.00	13.6903			6,845,150.00
\$ / R MAXI 17/09/2018 Foreign Exchange Future		Sell	5	100,000	500,000.00	13.6936			6,846,800.00
\$ / R MAXI 17/09/2018 Foreign Exchange Future		Sell	5	100,000	500,000.00	13.6903			6,845,150.00
	Futures		20	,	2,000,000.00				27,383,900.00
Total	Options								
Total \$ / R MAXI Foreign Exchang	e Future		20		2,000,000.00				27,383,900.00
Sep 2018 £/R									
£ / R 17/09/2018 Foreign Exchange Future		Sell	500	1,000	500,000.00	18.3260			9,163,000.00
£ / R 17/09/2018 Foreign Exchange Future		Sell	500	1,000	500,000.00	18.3036			9,151,800.00
£ / R 17/09/2018 Foreign Exchange Future		Buy	500	1,000	500,000.00	18.3036			9,151,800.00
£ / R 17/09/2018 Foreign Exchange Future		Sell	500	1,000	500,000.00	18.3273			9,163,650.00
£ / R 17/09/2018 Foreign Exchange Future		Buy	500	1,000	500,000.00	18.3273			9,163,650.00
£ / R 17/09/2018 Foreign Exchange Future		Buy	500	1,000	500,000.00	18.3260			9,163,000.00
Total	Futures		3,000		3,000,000.00				54,956,900.00
Total	Options								
Total £ / R Foreign Exchang	e Future		3,000		3,000,000.00				54,956,900.00

Sep 2018 € / R						
€ / R 17/09/2018 Foreign Exchange Future	Sell	1	1,000	1,000.00	16.1860	16,186.00
€ / R 17/09/2018 Foreign Exchange Future	Buy	1	1,000	1,000.00	16.1860	16,186.00
€ / R 17/09/2018 Foreign Exchange Future	Buy	2	1,000	2,000.00	16.2650	32,530.00
€ / R 17/09/2018 Foreign Exchange Future	Sell	2	1,000	2,000.00	16.2650	32,530.00
€ / R 17/09/2018 Foreign Exchange Future	Buy	7	1,000	7,000.00	16.1206	112,844.20
€ / R 17/09/2018 Foreign Exchange Future	Buy	22	1,000	22,000.00	16.0911	354,004.20
€ / R 17/09/2018 Foreign Exchange Future	Buy	25	1,000	25,000.00	16.2325	405,812.50
€ / R 17/09/2018 Foreign Exchange Future	Buy	25	1,000	25,000.00	16.1664	404,160.00
€ / R 17/09/2018 Foreign Exchange Future	Buy	25	1,000	25,000.00	16.1122	402,805.00
€ / R 17/09/2018 Foreign Exchange Future	Buy	25	1,000	25,000.00	16.1111	402,777.50
€ / R 17/09/2018 Foreign Exchange Future	Buy	28	1,000	28,000.00	16.2567	455,187.60
€ / R 17/09/2018 Foreign Exchange Future	Buy	28	1,000	28,000.00	16.2515	455,042.00
€ / R 17/09/2018 Foreign Exchange Future	Buy	63	1,000	63,000.00	16.0710	1,012,473.00
€ / R 17/09/2018 Foreign Exchange Future	Sell	63	1,000	63,000.00	16.0710	1,012,473.00
€ / R 17/09/2018 Foreign Exchange Future	Buy	66	1,000	66,000.00	16.0710	1,060,686.00
€ / R 17/09/2018 Foreign Exchange Future	Sell	66	1,000	66,000.00	16.0710	1,060,686.00
€ / R 17/09/2018 Foreign Exchange Future	Buy	78	1,000	78,000.00	16.0710	1,253,538.00
€ / R 17/09/2018 Foreign Exchange Future	Sell	78	1,000	78,000.00	16.0710	1,253,538.00
€ / R 17/09/2018 Foreign Exchange Future	Buy	178	1,000	178,000.00	16.1733	2,878,847.40
€ / R 17/09/2018 Foreign Exchange Future	Sell	178	1,000	178,000.00	16.1733	2,878,847.40
€ / R 17/09/2018 Foreign Exchange Future	Buy	208	1,000	208,000.00	16.0710	3,342,768.00
€ / R 17/09/2018 Foreign Exchange Future	Sell	208	1,000	208,000.00	16.0710	3,342,768.00
€ / R 17/09/2018 Foreign Exchange Future	Buy	250	1,000	250,000.00	16.1228	4,030,700.00
€ / R 17/09/2018 Foreign Exchange Future	Sell	250	1,000	250,000.00	16.1228	4,030,700.00
€ / R 17/09/2018 Foreign Exchange Future	Buy	291	1,000	291,000.00	16.0710	4,676,661.00
€ / R 17/09/2018 Foreign Exchange Future	Sell	291	1,000	291,000.00	16.0710	4,676,661.00
€ / R 17/09/2018 Foreign Exchange Future	Sell	331	1,000	331,000.00	16.0710	5,319,501.00
€ / R 17/09/2018 Foreign Exchange Future	Buy	331	1,000	331,000.00	16.0710	5,319,501.00
€ / R 17/09/2018 Foreign Exchange Future	Buy	1,030	1,000	1,030,000.00	16.1270	16,610,810.00
Total F	Futures	4,151		4,151,000.00		66,851,223.80
Total C	Options					
Total € / R Foreign Exchange	Future	4,151		4,151,000.00		66,851,223.80
Sep 2018 AU\$ / R						
AU\$ / R 17/09/2018 Foreign Exchange Future	Sell	250	1,000	250,000.00	10.1958	2,548,950.00
AU\$ / R 17/09/2018 Foreign Exchange Future	Buy	250	1,000	250,000.00	10.1958	2,548,950.00

Page 8 of 13 2018/07/05, 18:28:33

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount	
	Total Futures		500		500,000.00				5,097,900.00
	Total Options								
Total AU\$ / R Fore	eign Exchange Future		500		500,000.00				5,097,900.00
Sep 2018 CHF / R									
CHF / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	13.9947			69,973.50
CHF / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	13.9947			69,973.50
CHF / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	13.9947			69,973.50
CHF / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	13.9947			69,973.50
CHF / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	13.9947			69,973.50
CHF / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	13.9947			69,973.50
CHF / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	13.8606			69,303.00
CHF / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	13.8754			69,377.00
CHF / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.0028			70,014.00
CHF / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.0060			70,030.00
CHF / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	13.8606			69,303.00
CHF / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	13.8606			69,303.00
CHF / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	13.9921			69,960.50
CHF / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	13.9921			69,960.50
CHF / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.0028			70,014.00
CHF / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	14.0028			70,014.00
CHF / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	13.9921			69,960.50
CHF / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	13.9921			69,960.50
CHF / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	13.9927			69,963.50
CHF / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	13.9921			69,960.50
CHF / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	13.9921			69,960.50
CHF / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	13.9921			69,960.50
CHF / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	13.9921			69,960.50
CHF / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	13.9927			69,963.50
CHF / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	13.9921			69,960.50
CHF / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	13.9947			69,973.50
CHF / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	13.8606			69,303.00
CHF / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	13.8754			69,377.00
CHF / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.0028			70,014.00
CHF / R 17/09/2018 Foreign Exchange Future		Buy	5	1,000	5,000.00	14.0028			70,014.00
CHF / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	13.9921			69,960.50
CHF / R 17/09/2018 Foreign Exchange Future		Sell	5	1,000	5,000.00	13.8606			69,303.00

Page 9 of 13 2018/07/05, 18:28:33

CHF / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	13.8606	69,303.00
CHF / R 17/09/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	14.0028	70,014.00
CHF / R 17/09/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	14.0060	70,030.00
CHF / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	13.9921	69,960.50
CHF / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	13.9921	69,960.50
CHF / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	13.9921	69,960.50
CHF / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	13.9921	69,960.50
CHF / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	13.9921	69,960.50
CHF / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	13.9921	69,960.50
CHF / R 17/09/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	13.9947	69,973.50
CHF / R 17/09/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	13.9947	69,973.50
CHF / R 17/09/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	13.9947	69,973.50
CHF / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	13.9921	69,960.50
CHF / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	13.9921	69,960.50
CHF / R 17/09/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	13.9947	69,973.50
CHF / R 17/09/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	13.9947	69,973.50
CHF / R 17/09/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	13.9947	69,973.50
CHF / R 17/09/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	13.9947	69,973.50
CHF / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	13.9927	69,963.50
CHF / R 17/09/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	13.9927	69,963.50
Total Futures		260		260,000.00		3,633,488.00
Total Options						
·						
Total CHF / R Foreign Exchange Future		260		260,000.00		3,633,488.00
Total CHF / R Foreign Exchange Future				•		
Total CHF / R Foreign Exchange Future Sep 2018 QUANTO € / \$,			•		
	Sell		10,000	•	1.1765	
Sep 2018 QUANTO € / \$						
Sep 2018 QUANTO € / \$ QUANTO € / \$ 17/09/2018 Foreign Exchange Future	Sell	5	10,000	50,000.00	1.1765	58,825.00
Sep 2018 QUANTO € / \$ QUANTO € / \$ 17/09/2018 Foreign Exchange Future QUANTO € / \$ 17/09/2018 Foreign Exchange Future	Sell Buy	5 5	10,000 10,000	50,000.00 50,000.00	1.1765 1.1765	58,825.00 58,825.00
Sep 2018 QUANTO € / \$ QUANTO € / \$ 17/09/2018 Foreign Exchange Future QUANTO € / \$ 17/09/2018 Foreign Exchange Future QUANTO € / \$ 17/09/2018 Foreign Exchange Future	Sell Buy Sell	5 5 10	10,000 10,000 10,000	50,000.00 50,000.00 100,000.00	1.1765 1.1765 1.1784	58,825.00 58,825.00 117,840.00
Sep 2018 QUANTO € / \$ QUANTO € / \$ 17/09/2018 Foreign Exchange Future	Sell Buy Sell Buy	5 5 10 10	10,000 10,000 10,000 10,000	50,000.00 50,000.00 100,000.00 100,000.00	1.1765 1.1765 1.1784 1.1781	58,825.00 58,825.00 117,840.00 117,810.00
Sep 2018 QUANTO € / \$ QUANTO € / \$ 17/09/2018 Foreign Exchange Future	Sell Buy Sell Buy Buy	5 5 10 10 10	10,000 10,000 10,000 10,000 10,000	50,000.00 50,000.00 100,000.00 100,000.00 100,000.00	1.1765 1.1765 1.1784 1.1781 1.1784	58,825.00 58,825.00 117,840.00 117,810.00 117,840.00
Sep 2018 QUANTO € / \$ QUANTO € / \$ 17/09/2018 Foreign Exchange Future	Sell Buy Sell Buy Buy Sell	5 5 10 10 10 10	10,000 10,000 10,000 10,000 10,000	50,000.00 50,000.00 100,000.00 100,000.00 100,000.00	1.1765 1.1765 1.1784 1.1781 1.1784 1.1781	58,825.00 58,825.00 117,840.00 117,810.00 117,840.00 117,810.00
Sep 2018 QUANTO € / \$ QUANTO € / \$ 17/09/2018 Foreign Exchange Future	Sell Buy Sell Buy Buy Sell Buy	5 5 10 10 10 10 20	10,000 10,000 10,000 10,000 10,000 10,000	50,000.00 50,000.00 100,000.00 100,000.00 100,000.00 100,000.00 200,000.00	1.1765 1.1765 1.1784 1.1781 1.1784 1.1781 1.1779	58,825.00 58,825.00 117,840.00 117,810.00 117,840.00 117,810.00 235,580.00
Sep 2018 QUANTO € / \$ QUANTO € / \$ 17/09/2018 Foreign Exchange Future	Sell Buy Sell Buy Buy Sell Buy	5 5 10 10 10 10 20 20	10,000 10,000 10,000 10,000 10,000 10,000	50,000.00 50,000.00 100,000.00 100,000.00 100,000.00 200,000.00 200,000.00	1.1765 1.1765 1.1784 1.1781 1.1784 1.1781 1.1779	58,825.00 58,825.00 117,840.00 117,810.00 117,840.00 117,810.00 235,580.00 235,580.00
Sep 2018 QUANTO € / \$ QUANTO € / \$ 17/09/2018 Foreign Exchange Future Total Futures Total Options	Sell Buy Sell Buy Buy Sell Buy	5 5 10 10 10 10 20 20 90	10,000 10,000 10,000 10,000 10,000 10,000	50,000.00 50,000.00 100,000.00 100,000.00 100,000.00 200,000.00 200,000.00 900,000.00	1.1765 1.1765 1.1784 1.1781 1.1784 1.1781 1.1779	58,825.00 58,825.00 117,840.00 117,810.00 117,840.00 117,810.00 235,580.00 235,580.00 1,060,110.00
Sep 2018 QUANTO € / \$ QUANTO € / \$ 17/09/2018 Foreign Exchange Future Total Futures	Sell Buy Sell Buy Buy Sell Buy	5 5 10 10 10 10 20 20	10,000 10,000 10,000 10,000 10,000 10,000	50,000.00 50,000.00 100,000.00 100,000.00 100,000.00 200,000.00 200,000.00	1.1765 1.1765 1.1784 1.1781 1.1784 1.1781 1.1779	58,825.00 58,825.00 117,840.00 117,810.00 117,840.00 117,810.00 235,580.00 235,580.00
Sep 2018 QUANTO € / \$ QUANTO € / \$ 17/09/2018 Foreign Exchange Future Total Futures Total Options	Sell Buy Sell Buy Buy Sell Buy	5 5 10 10 10 10 20 20 90	10,000 10,000 10,000 10,000 10,000 10,000	50,000.00 50,000.00 100,000.00 100,000.00 100,000.00 200,000.00 200,000.00 900,000.00	1.1765 1.1765 1.1784 1.1781 1.1784 1.1781 1.1779	58,825.00 58,825.00 117,840.00 117,810.00 117,840.00 117,810.00 235,580.00 235,580.00 1,060,110.00
Sep 2018 QUANTO € / \$ QUANTO € / \$ 17/09/2018 Foreign Exchange Future Total Futures Total QUANTO € / \$ Foreign Exchange Future Poreign Exchange Future Total QUANTO € / \$ Foreign Exchange Future	Sell Buy Sell Buy Suy Sell Buy Sell	5 5 10 10 10 10 20 20 90	10,000 10,000 10,000 10,000 10,000 10,000 10,000	50,000.00 50,000.00 100,000.00 100,000.00 100,000.00 200,000.00 200,000.00 900,000.00	1.1765 1.1765 1.1784 1.1781 1.1784 1.1781 1.1779 1.1779	58,825.00 58,825.00 117,840.00 117,840.00 117,840.00 117,810.00 235,580.00 235,580.00 1,060,110.00
Sep 2018 QUANTO € / \$ QUANTO € / \$ 17/09/2018 Foreign Exchange Future Total Futures Total QUANTO € / \$ Foreign Exchange Future Poec 2018 \$ / R \$ / R 14/12/2018 Foreign Exchange Future	Sell Buy Sell Buy Sell Buy Sell	5 5 10 10 10 10 20 20 90	10,000 10,000 10,000 10,000 10,000 10,000 10,000	50,000.00 50,000.00 100,000.00 100,000.00 100,000.00 200,000.00 200,000.00 900,000.00	1.1765 1.1765 1.1784 1.1781 1.1784 1.1781 1.1779 1.1779	58,825.00 58,825.00 117,840.00 117,810.00 117,810.00 235,580.00 235,580.00 1,060,110.00 1,060,110.00
Sep 2018 QUANTO € / \$ QUANTO € / \$ 17/09/2018 Foreign Exchange Future Total Futures Total QUANTO € / \$ Foreign Exchange Future Poreign Exchange Future Total QUANTO € / \$ Foreign Exchange Future	Sell Buy Sell Buy Suy Sell Buy Sell	5 5 10 10 10 10 20 20 90	10,000 10,000 10,000 10,000 10,000 10,000 10,000	50,000.00 50,000.00 100,000.00 100,000.00 100,000.00 200,000.00 200,000.00 900,000.00	1.1765 1.1765 1.1784 1.1781 1.1784 1.1781 1.1779 1.1779	58,825.00 58,825.00 117,840.00 117,840.00 117,840.00 117,810.00 235,580.00 235,580.00 1,060,110.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount	
\$ / R 14/12/2018 Foreign Exchange Future		Sell	500	1,000	500,000.00	13.8435			6,921,750.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	500	1,000	500,000.00	13.8435			6,921,750.00
\$ / R 14/12/2018 Foreign Exchange Future		Buy	510	1,000	510,000.00	13.8444			7,060,644.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	510	1,000	510,000.00	13.8444			7,060,644.00
\$ / R 14/12/2018 Foreign Exchange Future		Sell	510	1,000	510,000.00	13.8364			7,056,564.00
\$ / R 14/12/2018 Foreign Exchange Future	С	15.00 Buy	5,000	1,000	5,000,000.00	280.3600			1,401,800,000.00
\$ / R 14/12/2018 Foreign Exchange Future	С	15.00 Sell	5,000	1,000	5,000,000.00	273.3600			1,366,800,000.00
\$ / R 14/12/2018 Foreign Exchange Future	С	16.00 Sell	5,000	1,000	5,000,000.00	128.6600			643,300,000.00
\$ / R 14/12/2018 Foreign Exchange Future	С	16.00 Buy	5,000	1,000	5,000,000.00	135.6600			678,300,000.00
\$ / R 14/12/2018 Foreign Exchange Future	С	16.00 Buy	5,000	1,000	5,000,000.00	128.6600			643,300,000.00
\$ / R 14/12/2018 Foreign Exchange Future	С	15.00 Sell	5,000	1,000	5,000,000.00	280.3600			1,401,800,000.00
	Total Futures		2,532		2,532,000.00				35,049,152.00
	Total Options		30,000		30,000,000				6,135,300,000.00
Total \$ / R Forei	gn Exchange Future		32,532		32,532,000.00				6,170,349,152.00
Dec 2018 £/R									
£ / R 14/12/2018 Foreign Exchange Future		Sell	500	1,000	500,000.00	18.6201			9,310,050.00
£ / R 14/12/2018 Foreign Exchange Future		Sell	500	1,000	500,000.00	18.6735			9,336,750.00
£ / R 14/12/2018 Foreign Exchange Future		Buy	500	1,000	500,000.00	18.6201			9,310,050.00
£ / R 14/12/2018 Foreign Exchange Future		Buy	500	1,000	500,000.00	18.6735			9,336,750.00
3 3	Total Futures	,	2,000	,	2,000,000.00				37,293,600.00
	Total Options								
Total £ / R Forei	gn Exchange Future		2,000		2,000,000.00				37,293,600.00
Dec 2018 € / R									
€ / R 14/12/2018 Foreign Exchange Future		Buy	45	1,000	45,000.00	16.5300			743,850.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	45	1,000	45,000.00	16.5275			743,737.50
€ / R 14/12/2018 Foreign Exchange Future		Buy	45	1,000	45,000.00	16.5400			744,300.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	45	1,000	45,000.00	16.5450			744,500.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	45	1,000	45,000.00	16.5450			744,525.00
€ / R 14/12/2018 Foreign Exchange Future		Buy	45	1,000	45,000.00	16.5500			744,750.00
		Buy	90	1,000	90,000.00	16.5650			1,490,850.00
€ / R 14/12/2018 Foreign Eychange Future				1,000	180,000.00	16.5800			2,984,400.00
		Ruv							
€ / R 14/12/2018 Foreign Exchange Future € / R 14/12/2018 Foreign Exchange Future € / R 14/12/2018 Foreign Exchange Future		Buy Buy	180 180	1,000	180,000.00	16.5825			2,984,850.00

Page 11 of 13 2018/07/05, 18:28:33

€ / R 14/12/2018 Foreign Exchange Future	Buy	180	1,000	180,000.00	16.5800	2,984,400.00
€ / R 14/12/2018 Foreign Exchange Future	Buy	306	1,000	306,000.00	16.5551	5,065,860.60
€ / R 14/12/2018 Foreign Exchange Future	Sell	450	1,000	450,000.00	16.5609	7,452,405.00
€ / R 14/12/2018 Foreign Exchange Future	Sell	500	1,000	500,000.00	16.5245	8,262,250.00
€ / R 14/12/2018 Foreign Exchange Future	Sell	500	1,000	500,000.00	16.4172	8,208,600.00
€ / R 14/12/2018 Foreign Exchange Future	Buy	500	1,000	500,000.00	16.4172	8,208,600.00
€ / R 14/12/2018 Foreign Exchange Future	Buy	500	1,000	500,000.00	16.5245	8,262,250.00
€ / R 14/12/2018 Foreign Exchange Future	Sell	936	1,000	936,000.00	16.5606	15,500,721.60
Total Futures		4,772		4,772,000.00		78,848,074.70
Total Options						
Total € / R Foreign Exchange Future		4,772		4,772,000.00		78,848,074.70
						• •
Dec 2018 CHF / R						
CHF / R 14/12/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1488	70,744.00
CHF / R 14/12/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1488	70,744.00
CHF / R 14/12/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1488	70,744.00
CHF / R 14/12/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1488	70,744.00
CHF / R 14/12/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1488	70,744.00
CHF / R 14/12/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1551	70,775.50
CHF / R 14/12/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	14.2907	71,453.50
CHF / R 14/12/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	14.2907	71,453.50
CHF / R 14/12/2018 Foreign Exchange Future	Sell	5	1,000	5,000.00	14.1488	70,744.00
CHF / R 14/12/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	14.2907	71,453.50
CHF / R 14/12/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	14.2907	71,453.50
CHF / R 14/12/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1488	70,744.00
CHF / R 14/12/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1488	70,744.00
CHF / R 14/12/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1488	70,744.00
CHF / R 14/12/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1488	70,744.00
CHF / R 14/12/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1488	70,744.00
CHF / R 14/12/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1488	70,744.00
CHF / R 14/12/2018 Foreign Exchange Future	Buy	5	1,000	5,000.00	14.1551	70,775.50
Total Futures		90		90,000.00		1,276,293.00
Total Options						
Total CHF / R Foreign Exchange Future		90		90,000.00		1,276,293.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount	
Total Futures			176,854		179,644,000.00				2 509 027 793.40
Total Options			30,000		30,000,000.00				6 135 300 000.00
Grand Total for Currency Future Detailed Turnover			206,854		209,644,000.00				8 644 327 793.40

Page 13 of 13 2018/07/05, 18:28:33