



Johannesburg
Stock Exchange

One Exchange Square,
Gwen Lane,
Sandown, South Africa
Private Bag X991174
Sandton 2146

Tel: +27 11 520 7000
Fax: +27 11 520 8584

www.jse.co.za

Registration number: 2005/022939/06
VAT number: 4080119391

CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS DETAILED TURNOVER

DATE: 08/11/2017

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Dec 2017 \$ / R								
\$ / R 18/12/2017 Foreign Exchange Future		Sell	1	1,000	1,000.00	14.2470		14,247.00
\$ / R 18/12/2017 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.2855		14,285.50
\$ / R 18/12/2017 Foreign Exchange Future		Buy	1	1,000	1,000.00	14.2470		14,247.00
\$ / R 18/12/2017 Foreign Exchange Future		Buy	2	1,000	2,000.00	14.3339		28,667.80
\$ / R 18/12/2017 Foreign Exchange Future		Buy	2	1,000	2,000.00	14.2953		28,590.60
\$ / R 18/12/2017 Foreign Exchange Future		Sell	2	1,000	2,000.00	14.3287		28,657.40
\$ / R 18/12/2017 Foreign Exchange Future		Sell	2	1,000	2,000.00	14.3369		28,673.80
\$ / R 18/12/2017 Foreign Exchange Future		Buy	2	1,000	2,000.00	14.2447		28,489.40
\$ / R 18/12/2017 Foreign Exchange Future		Sell	2	1,000	2,000.00	14.2447		28,489.40
\$ / R 18/12/2017 Foreign Exchange Future		Sell	2	1,000	2,000.00	14.3369		28,673.80
\$ / R 18/12/2017 Foreign Exchange Future		Sell	2	1,000	2,000.00	14.2953		28,590.60
\$ / R 18/12/2017 Foreign Exchange Future		Buy	2	1,000	2,000.00	14.3287		28,657.40
\$ / R 18/12/2017 Foreign Exchange Future		Buy	2	1,000	2,000.00	14.3369		28,673.80
\$ / R 18/12/2017 Foreign Exchange Future		Sell	3	1,000	3,000.00	14.3157		42,947.10

\$ / R 18/12/2017	Foreign Exchange Future	Buy	3	1,000	3,000.00	14.3157	42,947.10
\$ / R 18/12/2017	Foreign Exchange Future	Sell	4	1,000	4,000.00	14.3383	57,353.20
\$ / R 18/12/2017	Foreign Exchange Future	Buy	4	1,000	4,000.00	14.3383	57,353.20
\$ / R 18/12/2017	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.2832	71,416.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.2941	71,470.50
\$ / R 18/12/2017	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.2841	71,420.50
\$ / R 18/12/2017	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.2941	71,470.50
\$ / R 18/12/2017	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.2832	71,416.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.2940	71,470.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.2841	71,420.50
\$ / R 18/12/2017	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.2940	71,470.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	5	1,000	5,000.00	14.2852	71,426.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	5	1,000	5,000.00	14.2852	71,426.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.2604	142,604.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.2611	142,611.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.2900	142,900.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.2611	142,611.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.2604	142,604.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.2900	142,900.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.2570	142,570.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.2691	142,691.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.2570	142,570.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.2691	142,691.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.2643	142,643.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.3251	143,251.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	10	1,000	10,000.00	14.3251	143,251.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	10	1,000	10,000.00	14.2643	142,643.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.3395	286,790.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.3088	286,176.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.2881	285,762.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.3008	286,016.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.2873	285,746.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.2723	285,446.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.3395	286,790.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.3088	286,176.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.2723	285,446.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.3312	286,624.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.3008	286,016.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.2873	285,746.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	20	1,000	20,000.00	14.2881	285,762.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	20	1,000	20,000.00	14.3312	286,624.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.3031	357,577.50
\$ / R 18/12/2017	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.3325	358,312.50
\$ / R 18/12/2017	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.2670	356,675.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.2670	356,675.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 18/12/2017	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.2507		356,267.50
\$ / R 18/12/2017	Foreign Exchange Future	Sell	25	1,000	25,000.00	14.2507		356,267.50
\$ / R 18/12/2017	Foreign Exchange Future	Buy	25	1,000	25,000.00	14.3031		357,577.50
\$ / R 18/12/2017	Foreign Exchange Future	Sell	30	1,000	30,000.00	14.3349		430,047.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	30	1,000	30,000.00	14.3349		430,047.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	32	1,000	32,000.00	14.2713		456,681.60
\$ / R 18/12/2017	Foreign Exchange Future	Buy	32	1,000	32,000.00	14.2713		456,681.60
\$ / R 18/12/2017	Foreign Exchange Future	Sell	32	1,000	32,000.00	14.2820		457,024.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	32	1,000	32,000.00	14.2820		457,024.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.2678		713,390.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	50	1,000	50,000.00	14.2678		713,390.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	50	1,000	50,000.00	14.2867		714,335.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	66	1,000	66,000.00	14.2966		943,575.60
\$ / R 18/12/2017	Foreign Exchange Future	Sell	66	1,000	66,000.00	14.2966		943,575.60
\$ / R 18/12/2017	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.3188		1,431,880.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3188		1,431,880.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.3465		1,434,650.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.3305		1,433,050.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3068		1,430,680.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3285		1,432,850.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.2707		1,427,070.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.3068		1,430,680.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	100	1,000	100,000.00	14.3283		1,432,830.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3305		1,433,050.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3465		1,434,650.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.2707		1,427,070.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	100	1,000	100,000.00	14.3283		1,432,830.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	120	1,000	120,000.00	14.3005		1,716,060.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	125	1,000	125,000.00	14.3293		1,791,162.50
\$ / R 18/12/2017	Foreign Exchange Future	Buy	159	1,000	159,000.00	14.2751		2,269,740.90
\$ / R 18/12/2017	Foreign Exchange Future	Sell	159	1,000	159,000.00	14.2751		2,269,740.90
\$ / R 18/12/2017	Foreign Exchange Future	Buy	170	1,000	170,000.00	14.2964		2,430,388.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	170	1,000	170,000.00	14.2477		2,422,109.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	170	1,000	170,000.00	14.2477		2,422,109.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	179	1,000	179,000.00	14.2715		2,554,598.50
\$ / R 18/12/2017	Foreign Exchange Future	Sell	179	1,000	179,000.00	14.2715		2,554,598.50
\$ / R 18/12/2017	Foreign Exchange Future	Sell	189	1,000	189,000.00	14.2771		2,698,371.90
\$ / R 18/12/2017	Foreign Exchange Future	Buy	189	1,000	189,000.00	14.2771		2,698,371.90
\$ / R 18/12/2017	Foreign Exchange Future	Sell	189	1,000	189,000.00	14.2771		2,698,371.90
\$ / R 18/12/2017	Foreign Exchange Future	Buy	189	1,000	189,000.00	14.2771		2,698,371.90

\$ / R 18/12/2017	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.3220	2,864,400.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.3220	2,864,400.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.2809	2,856,180.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.2590	2,851,800.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.2859	2,857,180.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.2809	2,856,180.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	200	1,000	200,000.00	14.2590	2,851,800.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	200	1,000	200,000.00	14.2540	2,850,800.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	207	1,000	207,000.00	14.2650	2,952,855.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	207	1,000	207,000.00	14.2650	2,952,855.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.3399	3,584,975.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.3865	3,596,625.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.3865	3,596,625.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.3325	3,583,125.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.3325	3,583,125.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.3399	3,584,975.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.3315	3,582,875.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.3265	3,581,625.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.2832	3,570,800.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.2601	3,565,025.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	250	1,000	250,000.00	14.3266	3,581,650.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.3266	3,581,650.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.3315	3,582,875.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	250	1,000	250,000.00	14.3265	3,581,625.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	251	1,000	251,000.00	14.2585	3,578,883.50
\$ / R 18/12/2017	Foreign Exchange Future	Buy	283	1,000	283,000.00	14.2386	4,029,523.80
\$ / R 18/12/2017	Foreign Exchange Future	Buy	283	1,000	283,000.00	14.2336	4,028,108.80
\$ / R 18/12/2017	Foreign Exchange Future	Sell	283	1,000	283,000.00	14.2336	4,028,108.80
\$ / R 18/12/2017	Foreign Exchange Future	Sell	300	1,000	300,000.00	14.2677	4,280,310.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	311	1,000	311,000.00	14.2624	4,435,606.40
\$ / R 18/12/2017	Foreign Exchange Future	Sell	311	1,000	311,000.00	14.2624	4,435,606.40
\$ / R 18/12/2017	Foreign Exchange Future	Buy	321	1,000	321,000.00	14.2715	4,581,151.50
\$ / R 18/12/2017	Foreign Exchange Future	Sell	321	1,000	321,000.00	14.2715	4,581,151.50
\$ / R 18/12/2017	Foreign Exchange Future	Sell	400	1,000	400,000.00	14.2721	5,708,840.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	400	1,000	400,000.00	14.2977	5,719,080.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	495	1,000	495,000.00	14.2843	7,070,728.50
\$ / R 18/12/2017	Foreign Exchange Future	Sell	495	1,000	495,000.00	14.2843	7,070,728.50
\$ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2836	7,141,800.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2782	7,139,100.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2813	7,140,650.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2813	7,140,650.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2813	7,140,650.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2836	7,141,800.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2765	7,138,250.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2765	7,138,250.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2782		7,139,100.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2745		7,137,250.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2731		7,136,550.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2896		7,144,800.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2778		7,138,900.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2778		7,138,900.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2667		7,133,350.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2626		7,131,300.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2738		7,136,900.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2582		7,129,100.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2724		7,136,200.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2810		7,140,500.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2966		7,148,300.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2968		7,148,400.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3250		7,162,500.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.1950		7,097,500.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2865		7,143,250.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2944		7,147,200.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2834		7,141,700.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2810		7,140,500.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2724		7,136,200.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3355		7,167,750.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2944		7,147,200.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2966		7,148,300.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2968		7,148,400.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2896		7,144,800.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2778		7,138,900.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2745		7,137,250.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2667		7,133,350.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2731		7,136,550.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2626		7,131,300.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2738		7,136,900.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2813		7,140,650.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3250		7,162,500.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.1950		7,097,500.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3355		7,167,750.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3340		7,167,000.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2778		7,138,900.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2837		7,141,850.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.2582		7,129,100.00

\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2599	7,129,950.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.2577	7,128,850.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	14.3296	7,164,800.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3296	7,164,800.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	14.3340	7,167,000.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	800	1,000	800,000.00	14.2813	11,425,040.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	800	1,000	800,000.00	14.2813	11,425,040.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	800	1,000	800,000.00	14.2813	11,425,040.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	800	1,000	800,000.00	14.2813	11,425,040.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	900	1,000	900,000.00	14.2813	12,853,170.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	900	1,000	900,000.00	14.2813	12,853,170.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	1,800	1,000	1,800,000.00	14.2977	25,735,860.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	1,800	1,000	1,800,000.00	14.2977	25,735,860.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.2780	28,556,000.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.2780	28,556,000.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.2980	28,596,000.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.3255	28,651,000.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.2908	28,581,600.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	2,000	1,000	2,000,000.00	14.2955	28,591,000.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.3255	28,651,000.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.2955	28,591,000.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	2,000	1,000	2,000,000.00	14.2830	28,566,000.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	3,451	1,000	3,451,000.00	14.2741	49,259,919.10
\$ / R 18/12/2017	Foreign Exchange Future	Buy	3,451	1,000	3,451,000.00	14.2741	49,259,919.10
\$ / R 18/12/2017	Foreign Exchange Future	Buy	4,000	1,000	4,000,000.00	14.2865	57,146,000.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	4,000	1,000	4,000,000.00	14.2225	56,890,000.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	4,000	1,000	4,000,000.00	14.2620	57,048,000.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	4,000	1,000	4,000,000.00	14.2925	57,170,000.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	4,000	1,000	4,000,000.00	14.2620	57,048,000.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	4,000	1,000	4,000,000.00	14.2925	57,170,000.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	4,000	1,000	4,000,000.00	14.2225	56,890,000.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	4,000	1,000	4,000,000.00	14.2977	57,190,800.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	5,000	1,000	5,000,000.00	14.3315	71,657,500.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	5,000	1,000	5,000,000.00	14.3365	71,682,500.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	6,500	1,000	6,500,000.00	14.2813	92,828,450.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	6,500	1,000	6,500,000.00	14.2813	92,828,450.00
\$ / R 18/12/2017	Foreign Exchange Future	Buy	10,000	1,000	10,000,000.00	14.3128	143,128,000.00
\$ / R 18/12/2017	Foreign Exchange Future	Sell	10,000	1,000	10,000,000.00	14.3128	143,128,000.00
Total Futures			149,609		149,609,000.00		2,137,808,003.80
Total Options							
Total \$ / R Foreign Exchange Future			149,609		149,609,000.00		2,137,808,003.80

Contract	Call/ Put	StrikeBuy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
Dec 2017 \$ / R MAXI								
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Buy	2	100,000	200,000.00	14.2944		2,858,880.00
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Sell	2	100,000	200,000.00	14.2944		2,858,880.00
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Buy	5	100,000	500,000.00	14.2717		7,135,850.00
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Buy	5	100,000	500,000.00	14.2754		7,137,700.00
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Buy	5	100,000	500,000.00	14.2626		7,131,300.00
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Buy	5	100,000	500,000.00	14.2843		7,142,150.00
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Buy	5	100,000	500,000.00	14.2810		7,140,500.00
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Buy	5	100,000	500,000.00	14.2731		7,136,550.00
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Buy	5	100,000	500,000.00	14.2738		7,136,900.00
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Buy	5	100,000	500,000.00	14.2724		7,136,200.00
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Buy	5	100,000	500,000.00	14.2968		7,148,400.00
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Buy	5	100,000	500,000.00	14.2780		7,139,000.00
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Buy	5	100,000	500,000.00	14.2747		7,137,350.00
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Sell	5	100,000	500,000.00	14.2968		7,148,400.00
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Sell	5	100,000	500,000.00	14.2843		7,142,150.00
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Sell	5	100,000	500,000.00	14.2810		7,140,500.00
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Sell	5	100,000	500,000.00	14.2724		7,136,200.00
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Sell	5	100,000	500,000.00	14.2626		7,131,300.00
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Sell	5	100,000	500,000.00	14.2780		7,139,000.00
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Sell	5	100,000	500,000.00	14.2747		7,137,350.00
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Sell	5	100,000	500,000.00	14.2717		7,135,850.00
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Sell	5	100,000	500,000.00	14.2754		7,137,700.00
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Sell	5	100,000	500,000.00	14.2731		7,136,550.00
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Sell	5	100,000	500,000.00	14.2738		7,136,900.00
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Buy	8	100,000	800,000.00	14.3300		11,464,000.00
\$ / R MAXI 18/12/2017	Foreign Exchange Future	Sell	8	100,000	800,000.00	14.3300		11,464,000.00
	Total Futures		130		13,000,000.00			185,689,560.00
	Total Options							
	Total \$ / R MAXI Foreign Exchange Future		130		13,000,000.00			185,689,560.00

Dec 2017 £ / R								
£ / R 18/12/2017	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.6745		93,372.50
£ / R 18/12/2017	Foreign Exchange Future	Buy	5	1,000	5,000.00	18.6745		93,372.50
£ / R 18/12/2017	Foreign Exchange Future	Sell	5	1,000	5,000.00	18.7111		93,555.50
£ / R 18/12/2017	Foreign Exchange Future	Buy	5	1,000	5,000.00	18.7111		93,555.50
£ / R 18/12/2017	Foreign Exchange Future	Buy	10	1,000	10,000.00	18.8000		188,000.00

£ / R 18/12/2017	Foreign Exchange Future	Sell	10	1,000	10,000.00	18.8000	188,000.00
£ / R 18/12/2017	Foreign Exchange Future	Sell	250	1,000	250,000.00	18.7581	4,689,525.00
£ / R 18/12/2017	Foreign Exchange Future	Sell	250	1,000	250,000.00	18.7581	4,689,525.00
£ / R 18/12/2017	Foreign Exchange Future	Buy	250	1,000	250,000.00	18.7581	4,689,525.00
£ / R 18/12/2017	Foreign Exchange Future	Buy	250	1,000	250,000.00	18.7581	4,689,525.00
£ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	18.8515	9,425,750.00
£ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	18.8515	9,425,750.00

Total Futures **2,040** **2,040,000.00** **38,359,456.00**

Total Options

Total £ / R Foreign Exchange Future **2,040** **2,040,000.00** **38,359,456.00**

Dec 2017 € / R

€ / R 18/12/2017	Foreign Exchange Future	Sell	5	1,000	5,000.00	16.6485	83,242.50
€ / R 18/12/2017	Foreign Exchange Future	Buy	5	1,000	5,000.00	16.6485	83,242.50
€ / R 18/12/2017	Foreign Exchange Future	Sell	8	1,000	8,000.00	16.6677	133,341.60
€ / R 18/12/2017	Foreign Exchange Future	Buy	8	1,000	8,000.00	16.6677	133,341.60
€ / R 18/12/2017	Foreign Exchange Future	Buy	15	1,000	15,000.00	16.6099	249,148.50
€ / R 18/12/2017	Foreign Exchange Future	Sell	15	1,000	15,000.00	16.6099	249,148.50
€ / R 18/12/2017	Foreign Exchange Future	Sell	43	1,000	43,000.00	16.5965	713,649.50
€ / R 18/12/2017	Foreign Exchange Future	Sell	43	1,000	43,000.00	16.5928	713,490.40
€ / R 18/12/2017	Foreign Exchange Future	Buy	43	1,000	43,000.00	16.5965	713,649.50
€ / R 18/12/2017	Foreign Exchange Future	Buy	43	1,000	43,000.00	16.5928	713,490.40
€ / R 18/12/2017	Foreign Exchange Future	Buy	180	1,000	180,000.00	16.5860	2,985,480.00
€ / R 18/12/2017	Foreign Exchange Future	Sell	180	1,000	180,000.00	16.5860	2,985,480.00
€ / R 18/12/2017	Foreign Exchange Future	Sell	242	1,000	242,000.00	16.6288	4,024,169.60
€ / R 18/12/2017	Foreign Exchange Future	Buy	242	1,000	242,000.00	16.6288	4,024,169.60
€ / R 18/12/2017	Foreign Exchange Future	Buy	250	1,000	250,000.00	16.6100	4,152,500.00
€ / R 18/12/2017	Foreign Exchange Future	Sell	250	1,000	250,000.00	16.6100	4,152,500.00
€ / R 18/12/2017	Foreign Exchange Future	Buy	250	1,000	250,000.00	16.6081	4,152,025.00
€ / R 18/12/2017	Foreign Exchange Future	Sell	250	1,000	250,000.00	16.6081	4,152,025.00
€ / R 18/12/2017	Foreign Exchange Future	Sell	500	1,000	500,000.00	16.6675	8,333,750.00
€ / R 18/12/2017	Foreign Exchange Future	Buy	500	1,000	500,000.00	16.6675	8,333,750.00

Total Futures **3,072** **3,072,000.00** **51,081,594.20**

Total Options

Total € / R Foreign Exchange Future **3,072** **3,072,000.00** **51,081,594.20**

Dec 2017 DKK / R

DKK / R 18/12/2017	Foreign Exchange Future	Sell	50	10,000	500,000.00	2.2346	1,117,300.00
DKK / R 18/12/2017	Foreign Exchange Future	Sell	50	10,000	500,000.00	2.2304	1,115,200.00
DKK / R 18/12/2017	Foreign Exchange Future	Buy	50	10,000	500,000.00	2.2346	1,117,300.00

Contract	Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
DKK / R 18/12/2017 Foreign Exchange Future		Buy	50	10,000	500,000.00	2.2304		1,115,200.00
DKK / R 18/12/2017 Foreign Exchange Future		Sell	100	10,000	1,000,000.00	2.2345		2,234,500.00
DKK / R 18/12/2017 Foreign Exchange Future		Sell	100	10,000	1,000,000.00	2.2346		2,234,600.00
DKK / R 18/12/2017 Foreign Exchange Future		Sell	100	10,000	1,000,000.00	2.2304		2,230,400.00
DKK / R 18/12/2017 Foreign Exchange Future		Sell	100	10,000	1,000,000.00	2.2268		2,226,800.00
DKK / R 18/12/2017 Foreign Exchange Future		Buy	100	10,000	1,000,000.00	2.2345		2,234,500.00
DKK / R 18/12/2017 Foreign Exchange Future		Buy	100	10,000	1,000,000.00	2.2346		2,234,600.00
DKK / R 18/12/2017 Foreign Exchange Future		Buy	100	10,000	1,000,000.00	2.2304		2,230,400.00
DKK / R 18/12/2017 Foreign Exchange Future		Buy	100	10,000	1,000,000.00	2.2268		2,226,800.00
Total Futures			1,000		10,000,000.00			22,317,600.00
Total Options								
Total DKK / R Foreign Exchange Future			1,000		10,000,000.00			22,317,600.00

Mar 2018 \$ / R

\$ / R 19/03/2018 Foreign Exchange Future		Buy	10	1,000	10,000.00	14.4880		144,880.00
\$ / R 19/03/2018 Foreign Exchange Future		Sell	10	1,000	10,000.00	14.4880		144,880.00
\$ / R 19/03/2018 Foreign Exchange Future		Sell	25	1,000	25,000.00	14.5200		363,000.00
\$ / R 19/03/2018 Foreign Exchange Future		Sell	25	1,000	25,000.00	14.5075		362,687.50
\$ / R 19/03/2018 Foreign Exchange Future		Sell	25	1,000	25,000.00	14.5275		363,187.50
\$ / R 19/03/2018 Foreign Exchange Future		Sell	25	1,000	25,000.00	14.5000		362,500.00
\$ / R 19/03/2018 Foreign Exchange Future		Sell	25	1,000	25,000.00	14.4950		362,375.00
\$ / R 19/03/2018 Foreign Exchange Future		Sell	50	1,000	50,000.00	14.4636		723,180.00
\$ / R 19/03/2018 Foreign Exchange Future		Sell	50	1,000	50,000.00	14.4619		723,095.00
\$ / R 19/03/2018 Foreign Exchange Future		Sell	50	1,000	50,000.00	14.4780		723,900.00
\$ / R 19/03/2018 Foreign Exchange Future		Sell	50	1,000	50,000.00	14.4603		723,015.00
\$ / R 19/03/2018 Foreign Exchange Future		Sell	50	1,000	50,000.00	14.4828		724,140.00
\$ / R 19/03/2018 Foreign Exchange Future		Sell	100	1,000	100,000.00	14.4716		1,447,160.00
\$ / R 19/03/2018 Foreign Exchange Future		Sell	100	1,000	100,000.00	14.4697		1,446,970.00
\$ / R 19/03/2018 Foreign Exchange Future		Sell	100	1,000	100,000.00	14.4773		1,447,730.00
\$ / R 19/03/2018 Foreign Exchange Future		Sell	100	1,000	100,000.00	14.4763		1,447,630.00
\$ / R 19/03/2018 Foreign Exchange Future		Sell	100	1,000	100,000.00	14.4761		1,447,610.00
\$ / R 19/03/2018 Foreign Exchange Future		Buy	125	1,000	125,000.00	14.5100		1,813,750.00
\$ / R 19/03/2018 Foreign Exchange Future		Sell	189	1,000	189,000.00	14.4921		2,739,006.90
\$ / R 19/03/2018 Foreign Exchange Future		Sell	189	1,000	189,000.00	14.4971		2,739,951.90
\$ / R 19/03/2018 Foreign Exchange Future		Buy	189	1,000	189,000.00	14.4971		2,739,951.90
\$ / R 19/03/2018 Foreign Exchange Future		Buy	750	1,000	750,000.00	14.4726		10,854,450.00
\$ / R 19/03/2018 Foreign Exchange Future	C	15.69 Buy	750	1,000	750,000.00	216.6000		162,450,000.00

\$ / R 19/03/2018	Foreign Exchange Future	C	15.69	Sell	750	1,000	750,000.00	216.6000	162,450,000.00
\$ / R 19/03/2018	Foreign Exchange Future	P	13.50	Buy	750	1,000	750,000.00	241.8900	181,417,500.00
\$ / R 19/03/2018	Foreign Exchange Future	P	14.16	Sell	750	1,000	750,000.00	458.7000	344,025,000.00
\$ / R 19/03/2018	Foreign Exchange Future	P	14.16	Buy	750	1,000	750,000.00	458.7000	344,025,000.00
\$ / R 19/03/2018	Foreign Exchange Future	P	13.50	Sell	750	1,000	750,000.00	241.8900	181,417,500.00
\$ / R 19/03/2018	Foreign Exchange Future			Sell	1,030	1,000	1,030,000.00	14.5575	14,994,225.00
\$ / R 19/03/2018	Foreign Exchange Future			Buy	1,030	1,000	1,030,000.00	14.5575	14,994,225.00
\$ / R 19/03/2018	Foreign Exchange Future			Buy	15,000	1,000	15,000,000.00	14.5355	218,032,500.00
\$ / R 19/03/2018	Foreign Exchange Future			Sell	15,000	1,000	15,000,000.00	14.5355	218,032,500.00
Total Futures					34,397		34,397,000.00		499,898,500.70
Total Options					4,500		4,500,000		1,375,785,000.00
Total \$ / R Foreign Exchange Future					38,897		38,897,000.00		1,875,683,500.70

Mar 2018 € / R

€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	31	1,000	31,000.00	473.6600	14,683,460.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	35	1,000	35,000.00	473.6600	16,578,100.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	48	1,000	48,000.00	473.6600	22,735,680.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	61	1,000	61,000.00	473.6600	28,893,260.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	65	1,000	65,000.00	473.6600	30,787,900.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	72	1,000	72,000.00	473.6600	34,103,520.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	86	1,000	86,000.00	473.6600	40,734,760.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	87	1,000	87,000.00	473.6600	41,208,420.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	100	1,000	100,000.00	473.6600	47,366,000.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	102	1,000	102,000.00	473.6600	48,313,320.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	120	1,000	120,000.00	473.6600	56,839,200.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	120	1,000	120,000.00	473.6600	56,839,200.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	121	1,000	121,000.00	473.6600	57,312,860.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	124	1,000	124,000.00	473.6600	58,733,840.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	143	1,000	143,000.00	473.6600	67,733,380.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	146	1,000	146,000.00	473.6600	69,154,360.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	160	1,000	160,000.00	473.6600	75,785,600.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	161	1,000	161,000.00	473.6600	76,259,260.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	168	1,000	168,000.00	473.6600	79,574,880.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	171	1,000	171,000.00	473.6600	80,995,860.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	174	1,000	174,000.00	473.6600	82,416,840.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	174	1,000	174,000.00	473.6600	82,416,840.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	194	1,000	194,000.00	473.6600	91,890,040.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	198	1,000	198,000.00	473.6600	93,784,680.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	199	1,000	199,000.00	473.6600	94,258,340.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	204	1,000	204,000.00	473.6600	96,626,640.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	276	1,000	276,000.00	473.6600	130,730,160.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39	Buy	292	1,000	292,000.00	473.6600	138,308,720.00

Contract		Call/ Put	Strike Buy/ Sell	Number of Contracts	Contract Size	Foreign Value	Price	Spot Rate	ZAR Converted Amount
€ / R 19/03/2018	Foreign Exchange Future	P	16.39 Buy	308	1,000	308,000.00	473.6600		145,887,280.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39 Buy	336	1,000	336,000.00	473.6600		159,149,760.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39 Buy	340	1,000	340,000.00	473.6600		161,044,400.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39 Buy	371	1,000	371,000.00	473.6600		175,727,860.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39 Buy	418	1,000	418,000.00	473.6600		197,989,880.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39 Buy	542	1,000	542,000.00	473.6600		256,723,720.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39 Buy	581	1,000	581,000.00	473.6600		275,196,460.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39 Buy	620	1,000	620,000.00	473.6600		293,669,200.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39 Buy	757	1,000	757,000.00	473.6600		358,560,620.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39 Buy	1,091	1,000	1,091,000.00	473.6600		516,763,060.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39 Buy	2,442	1,000	2,442,000.00	473.6600		1,156,677,720.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39 Buy	3,119	1,000	3,119,000.00	473.6600		1,477,345,540.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39 Buy	11,095	1,000	11,095,000.00	473.6600		5,255,257,700.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39 Buy	22,148	1,000	22,148,000.00	473.6600		10,490,621,680.00
€ / R 19/03/2018	Foreign Exchange Future	P	16.39 Sell	48,000	1,000	48,000,000.00	473.6600		22,735,680,000.00
Total Futures				0		0.00			0.00
Total Options				96,000		96,000,000			45,471,360,000.00
Total € / R Foreign Exchange Future				96,000		96,000,000.00			45,471,360,000.00

Jun 2018 \$ / R									
\$ / R 18/06/2018	Foreign Exchange Future	C	16.52 Sell	66	1,000	66,000.00	326.4400		21,545,040.00
\$ / R 18/06/2018	Foreign Exchange Future	C	16.52 Sell	66	1,000	66,000.00	332.4400		21,941,040.00
\$ / R 18/06/2018	Foreign Exchange Future	C	16.52 Buy	66	1,000	66,000.00	332.4400		21,941,040.00
\$ / R 18/06/2018	Foreign Exchange Future	P	11.50 Sell	66	1,000	66,000.00	48.0500		3,171,300.00
\$ / R 18/06/2018	Foreign Exchange Future	P	12.75 Buy	66	1,000	66,000.00	115.3700		7,614,420.00
\$ / R 18/06/2018	Foreign Exchange Future	P	12.75 Buy	66	1,000	66,000.00	109.3700		7,218,420.00
\$ / R 18/06/2018	Foreign Exchange Future	P	12.75 Sell	66	1,000	66,000.00	109.3700		7,218,420.00
\$ / R 18/06/2018	Foreign Exchange Future	P	11.50 Buy	66	1,000	66,000.00	54.0500		3,567,300.00
Total Futures				0		0.00			0.00
Total Options				528		528,000			94,216,980.00
Total \$ / R Foreign Exchange Future				528		528,000.00			94,216,980.00

Jun 2018 € / R									
€ / R 18/06/2018	Foreign Exchange Future	C	20.55 Sell	110	1,000	110,000.00	190.9900		21,008,900.00
€ / R 18/06/2018	Foreign Exchange Future	C	20.55 Sell	110	1,000	110,000.00	196.9900		21,668,900.00

€ / R 18/06/2018	Foreign Exchange Future	C	20.55	Buy	110	1,000	110,000.00	196.9900	21,668,900.00
€ / R 18/06/2018	Foreign Exchange Future	P	13.75	Sell	110	1,000	110,000.00	68.5300	7,538,300.00
€ / R 18/06/2018	Foreign Exchange Future	P	15.25	Buy	110	1,000	110,000.00	155.4900	17,103,900.00
€ / R 18/06/2018	Foreign Exchange Future	P	15.25	Buy	110	1,000	110,000.00	149.4900	16,443,900.00
€ / R 18/06/2018	Foreign Exchange Future	P	13.75	Buy	110	1,000	110,000.00	74.5300	8,198,300.00
€ / R 18/06/2018	Foreign Exchange Future	P	15.25	Sell	110	1,000	110,000.00	149.4900	16,443,900.00

Total Futures 0 0.00 0.00

Total Options 880 880,000 130,075,000.00

Total € / R Foreign Exchange Future 880 880,000.00 130,075,000.00

Jul 2018 \$ / R

\$ / R 31/07/2018	Any day expiry			Buy	900	1,000	900,000.00	14.7759	13,298,310.00
\$ / R 31/07/2018	Any day expiry			Buy	900	1,000	900,000.00	14.7759	13,298,310.00
\$ / R 31/07/2018	Any day expiry			Sell	900	1,000	900,000.00	14.7759	13,298,310.00

Total Futures 2,700 2,700,000.00 39,894,930.00

Total Options

Total \$ / R Any day expiry 2,700 2,700,000.00 39,894,930.00

Total Futures 192,948 214,818,000.00 2 975 049 644.70

Total Options 101,908 101,908,000.00 47 071 436 980.00

Grand Total for Currency Future Detailed Turnover 294,856 316,726,000.00 50 046 486 624.70