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INTEREST RATE AND CURRENCY DERIVATIVES

DERIVATIVES MATCHED TRADES REPORT

REPORT FOR 22/11/2019

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

| Matched Time | Contract D | Details | Strike Call/ Put | Product | No of Trades | Nominal | Trade Type | Buy/ Sell |
|-----------------------------|------------|----------------|---------------------|-------------|-----------------|-----------|---------------|--------------|
| 9:09:50 | 12050 | On 06/02/2020 | | Bond Future | 1 | 3,000,000 | 0.00 Client | Buy |
| 9:09:50 | 12050 | On 06/02/2020 | | Bond Future | 1 | 3,000,000 | 0.00 Member | Sell |
| Total for I2050 Bond Future | | | | | 2 | 6,000,000 | 0.00 | |
| 10:51:07 | R2030 | On 06/02/2020 | | Bond Future | 1 | 6,400,000 | 0.00 Member | Sell |
| 10:51:07 | R2030 | On 06/02/2020 | | Bond Future | 1 | 1,000,000 | 0.00 Member | Buy |
| 11:12:13 | R2030 | On 06/02/2020 | | Bond Future | 1 | 600,000 | 0.00 Member | Buy |
| 11:12:13 | R2030 | On 06/02/2020 | | Bond Future | 1 | 3,800,000 | 0.00 Member | Sell |
| 11:12:13 | R2030 | On 06/02/2020 | | Bond Future | 1 | 3,800,000 | 0.00 Client | Buy |
| 11:12:13 | R2030 | On 06/02/2020 | | Bond Future | 1 | 600,000 | 0.00 Client | Buy |
| 11:12:13 | R2030 | On 06/02/2020 | | Bond Future | 1 | 400,000 | 0.00 Member | Sell |
| 11:12:13 | R2030 | On 06/02/2020 | | Bond Future | 1 | 400,000 | 0.00 Member | Buy |
| 11:12:13 | R2030 | On 06/02/2020 | | Bond Future | 1 | 400,000 | 0.00 Client | Buy |
| 11:12:13 | R2030 | On 06/02/2020 | | Bond Future | 1 | 3,800,000 | 0.00 Member | Buy |

| Matched Time | Contract De | etails | Strike | Call/ Put | Product | No of Trades | Nominal | Trade Type | Buy/ Sell |
|-----------------------------|-------------|---------------|--------|--------------|---------------|-----------------|-------------|---------------|--------------|
| 11:12:13 | R2030 | On 06/02/2020 | | | Bond Future | 1 | 600,000 | 0.00 Member | Buy |
| 11:12:13 | R2030 | On 06/02/2020 | | | Bond Future | 1 | 1,000,000 | 0.00 Client | Buy |
| 11:12:13 | R2030 | On 06/02/2020 | | | Bond Future | 1 | 600,000 | 0.00 Member | Sell |
| 11:12:13 | R2030 | On 06/02/2020 | | | Bond Future | 1 | 1,000,000 | 0.00 Member | Sell |
| 11:12:13 | R2030 | On 06/02/2020 | | | Bond Future | 1 | 600,000 | 0.00 Client | Buy |
| 11:12:13 | R2030 | On 06/02/2020 | | | Bond Future | 1 | 600,000 | 0.00 Member | Sell |
| 12:42:08 | R2030 | On 05/11/2020 | 10.06 | Put | Bond Future | 1 | 100,000,000 | 0.00 Member | Buy |
| 12:42:08 | R2030 | On 05/11/2020 | 9.04 | Call | Bond Future | 1 | 100,000,000 | 0.00 Member | Sell |
| 12:42:08 | R2030 | On 05/11/2020 | 8.34 | Call | Bond Future | 1 | 100,000,000 | 0.00 Member | Buy |
| 12:42:08 | R2030 | On 05/11/2020 | 10.06 | Put | Bond Future | 1 | 12,700,000 | 0.00 Member | Sell |
| 12:42:08 | R2030 | On 05/11/2020 | 8.34 | Call | Bond Future | 1 | 12,700,000 | 0.00 Member | Sell |
| 12:42:08 | R2030 | On 05/11/2020 | 9.04 | Call | Bond Future | 1 | 12,700,000 | 0.00 Member | Buy |
| 14:16:11 | R2030 | On 05/11/2020 | 8.34 | Call | Bond Future | 1 | 87,300,000 | 0.00 Member | Sell |
| 14:16:11 | R2030 | On 05/11/2020 | 8.34 | Call | Bond Future | 1 | 87,300,000 | 0.00 Member | Buy |
| 14:16:11 | R2030 | On 05/11/2020 | 8.34 | Call | Bond Future | 1 | 87,300,000 | 0.00 Client | Sell |
| 14:16:18 | R2030 | On 05/11/2020 | 9.04 | Call | Bond Future | 1 | 87,300,000 | 0.00 Client | Buy |
| 14:16:18 | R2030 | On 05/11/2020 | 9.04 | Call | Bond Future | 1 | 87,300,000 | 0.00 Member | Sell |
| 14:16:18 | R2030 | On 05/11/2020 | 9.04 | Call | Bond Future | 1 | 87,300,000 | 0.00 Member | Buy |
| 14:16:25 | R2030 | On 05/11/2020 | 10.06 | Put | Bond Future | 1 | 87,300,000 | 0.00 Client | Sell |
| 14:16:25 | R2030 | On 05/11/2020 | 10.06 | Put | Bond Future | 1 | 87,300,000 | 0.00 Member | Buy |
| 14:16:25 | R2030 | On 05/11/2020 | 10.06 | Put | Bond Future | 1 | 87,300,000 | 0.00 Member | Sell |
| Total for R2030 Bond Future | | | | 31 | 1,149,400,000 | 0.00 | | | |
| 15:38:26 | R2044 | On 06/02/2020 | | | Bond Future | 1 | 2,800,000 | 0.00 Member | Buy |
| 15:38:26 | R2044 | On 06/02/2020 | | | Bond Future | 1 | 2,800,000 | 0.00 Member | Sell |
| 15:45:44 | R2044 | On 06/02/2020 | | | Bond Future | 1 | 1,600,000 | 0.00 Member | Buy |
| 15:45:44 | R2044 | On 06/02/2020 | | | Bond Future | 1 | 2,800,000 | 0.00 Member | Sell |
| 15:52:01 | R2044 | On 06/02/2020 | | | Bond Future | 1 | 1,200,000 | 0.00 Member | Sell |
| 15:52:01 | R2044 | On 06/02/2020 | | | Bond Future | 1 | 1,200,000 | 0.00 Client | Buy |
| 15:52:01 | R2044 | On 06/02/2020 | | | Bond Future | 1 | 1,200,000 | 0.00 Member | Buy |
| 15:52:02 | R2044 | On 06/02/2020 | | | Bond Future | 1 | 1,600,000 | 0.00 Client | Buy |
| 15:52:02 | R2044 | On 06/02/2020 | | | Bond Future | 1 | 1,600,000 | 0.00 Member | Sell |

| Matched Time | Contract D | Details | Strike Call Put | | No of Trades | Nominal | Trade Type | Buy Sell |
|-----------------------------|-----------------|----------------|--------------------|-------------|-----------------|------------|---------------|-------------|
| Total for R20 | 044 Bond Future | | | | 9 | 16,800,000 | 0.00 | |
| 15:38:26 | R2048 | On 06/02/2020 | | Bond Future | 1 | 1,300,000 | 0.00 Member | Buy |
| 15:38:26 | R2048 | On 06/02/2020 | | Bond Future | 1 | 2,000,000 | 0.00 Member | Buy |
| 15:38:26 | R2048 | On 06/02/2020 | | Bond Future | 1 | 2,000,000 | 0.00 Member | Sell |
| 15:38:26 | R2048 | On 06/02/2020 | | Bond Future | 1 | 1,300,000 | 0.00 Member | Sell |
| 15:45:44 | R2048 | On 06/02/2020 | | Bond Future | 1 | 700,000 | 0.00 Member | Buy |
| 15:45:44 | R2048 | On 06/02/2020 | | Bond Future | 1 | 1,300,000 | 0.00 Member | Sell |
| 15:47:17 | R2048 | On 06/02/2020 | | Bond Future | 1 | 2,000,000 | 0.00 Member | Sell |
| 15:47:17 | R2048 | On 06/02/2020 | | Bond Future | 1 | 2,000,000 | 0.00 Client | Buy |
| 15:52:39 | R2048 | On 06/02/2020 | | Bond Future | 1 | 600,000 | 0.00 Member | Sell |
| 15:52:39 | R2048 | On 06/02/2020 | | Bond Future | 1 | 600,000 | 0.00 Client | Buy |
| 15:52:39 | R2048 | On 06/02/2020 | | Bond Future | 1 | 700,000 | 0.00 Member | Sell |
| 15:52:39 | R2048 | On 06/02/2020 | | Bond Future | 1 | 600,000 | 0.00 Member | Buy |
| 15:52:39 | R2048 | On 06/02/2020 | | Bond Future | 1 | 700,000 | 0.00 Client | Buy |
| Total for R2048 Bond Future | | | | | 13 | 15,800,000 | 0.00 | |
| 15:38:26 | R209 | On 06/02/2020 | | Bond Future | 1 | 2,000,000 | 0.00 Member | Buy |
| 15:38:26 | R209 | On 06/02/2020 | | Bond Future | 1 | 2,000,000 | 0.00 Member | Sell |
| 15:45:44 | R209 | On 06/02/2020 | | Bond Future | 1 | 1,200,000 | 0.00 Member | Buy |
| 15:45:44 | R209 | On 06/02/2020 | | Bond Future | 1 | 2,000,000 | 0.00 Member | Sell |
| 15:53:14 | R209 | On 06/02/2020 | | Bond Future | 1 | 1,200,000 | 0.00 Member | Sell |
| 15:53:14 | R209 | On 06/02/2020 | | Bond Future | 1 | 800,000 | 0.00 Member | Sell |
| 15:53:14 | R209 | On 06/02/2020 | | Bond Future | 1 | 800,000 | 0.00 Client | Buy |
| 15:53:14 | R209 | On 06/02/2020 | | Bond Future | 1 | 800,000 | 0.00 Member | Buy |
| 15:53:14 | R209 | On 06/02/2020 | | Bond Future | 1 | 1,200,000 | 0.00 Client | Buy |
| Total for R209 Bond Future | | | 9 | 12,000,000 | 0.00 | | | |
| 9:09:50 | R212 | On 06/02/2020 | | Bond Future | 1 | 20,000,000 | 0.00 Client | Sell |
| 9:09:50 | R212 | On 06/02/2020 | | Bond Future | 1 | 20,000,000 | 0.00 Member | Buy |

| Matched Time | Contract Details | Strike | Call/ Put | Product | No of Trades | Nominal | Trade Type | Buy/ Sell |
|-----------------|---------------------|--------|--------------|---------|-----------------|---------------|---------------|--------------|
| Total for R212 | 2 Bond Future | | | | 2 | 40,000,000 | 0.00 | |
| Grand Total | for all Instruments | | | | 66 | 1,240,000,000 | 0.00 | |