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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<br>Time | Contract I      | Details       | Strike | Call/<br>Put | Product      | No<br>of Trades | Nominal    | Trade<br>Type | Buy/<br>Sell |
|-----------------|-----------------|---------------|--------|--------------|--------------|-----------------|------------|---------------|--------------|
| 15:56:50        | ALBI            | On 02/11/2017 |        |              | Index Future | 1               | 1,430,000  | 0.00 Client   | Sell         |
| 15:56:50        | ALBI            | On 02/11/2017 |        |              | Index Future | 1               | 1,430,000  | 0.00 Member   | Buy          |
| 16:41:29        | ALBI            | On 02/11/2017 |        |              | Index Future | 1               | 1,430,000  | 0.00 Member   | Sell         |
| 16:41:29        | ALBI            | On 02/11/2017 |        |              | Index Future | 1               | 1,430,000  | 0.00 Member   | Buy          |
| Total for ALB   | BI Index Future |               |        |              |              | 4               | 5,720,000  | 0.00          |              |
| 12:13:41        | 12038           | On 02/11/2017 |        |              | Bond Future  | 1               | 9,000,000  | 0.00 Member   | Buy          |
| 12:13:41        | 12038           | On 02/11/2017 |        |              | Bond Future  | 1               | 9,000,000  | 0.00 Member   | Sell         |
| 16:21:00        | 12038           | On 02/11/2017 |        |              | Bond Future  | 1               | 9,000,000  | 0.00 Member   | Sell         |
| 16:21:00        | 12038           | On 02/11/2017 |        |              | Bond Future  | 1               | 9,000,000  | 0.00 Client   | Buy          |
| Total for I203  | 8 Bond Future   |               |        |              |              | 4               | 36,000,000 | 0.00          |              |
| 12:13:41        | 12050           | On 02/11/2017 |        |              | Bond Future  | 1               | 9,000,000  | 0.00 Member   | Buy          |

## INTEREST RATE AND CURRENCY DERIVATIVES

## DERIVATIVES MATCHED TRADES REPORT

## REPORT FOR 20/09/2017

| Matched<br>Time | Contract Details |               | Strike Call/<br>Put |             | No<br>of Trades | Nominal     | Trade<br>Type | Buy/<br>Sell |
|-----------------|------------------|---------------|---------------------|-------------|-----------------|-------------|---------------|--------------|
| 12:13:41        | 12050            | On 02/11/2017 |                     | Bond Future | 1               | 9,000,000   | 0.00 Member   | Sell         |
| 16:20:26        | 12050            | On 02/11/2017 |                     | Bond Future | 1               | 9,000,000   | 0.00 Client   | Buy          |
| 16:20:26        | 12050            | On 02/11/2017 |                     | Bond Future | 1               | 9,000,000   | 0.00 Member   | Sell         |
| Total for I205  | 50 Bond Future   |               |                     |             | 4               | 36,000,000  | 0.00          |              |
| 9:46:35         | R186             | On 02/11/2017 |                     | Bond Future | 1               | 16,500,000  | 0.00 Member   | Buy          |
| 9:46:35         | R186             | On 02/11/2017 |                     | Bond Future | 1               | 16,500,000  | 0.00 Member   | Sell         |
| 10:00:06        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 47,000,000  | 0.00 Member   | Buy          |
| 10:00:06        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 700,000     | 0.00 Member   | Sell         |
| 11:07:05        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 8,200,000   | 0.00 Member   | Buy          |
| 11:07:05        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 19,700,000  | 0.00 Client   | Sell         |
| 11:07:05        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 500,000     | 0.00 Client   | Sell         |
| 11:07:05        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 500,000     | 0.00 Member   | Buy          |
| 11:07:05        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 500,000     | 0.00 Member   | Sell         |
| 11:07:05        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 8,200,000   | 0.00 Member   | Sell         |
| 11:07:05        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 17,400,000  | 0.00 Member   | Buy          |
| 11:07:05        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 17,400,000  | 0.00 Member   | Sell         |
| 11:07:05        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 500,000     | 0.00 Client   | Sell         |
| 11:07:05        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 500,000     | 0.00 Member   | Sell         |
| 11:07:05        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 19,700,000  | 0.00 Member   | Buy          |
| 11:07:05        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 19,700,000  | 0.00 Member   | Sell         |
| 11:07:05        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 8,200,000   | 0.00 Client   | Sell         |
| 11:07:05        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 500,000     | 0.00 Member   | Buy          |
| 11:07:05        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 17,400,000  | 0.00 Client   | Sell         |
| 11:07:05        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 700,000     | 0.00 Member   | Buy          |
| 11:07:05        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 700,000     | 0.00 Client   | Sell         |
| 11:40:15        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 339,000,000 | 0.00 Member   | Buy          |
| 11:40:15        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 6,000,000   | 0.00 Member   | Sell         |
| 16:55:42        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 16,500,000  | 0.00 Member   | Sell         |
| 16:55:42        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 16,500,000  | 0.00 Client   | Buy          |
| 17:11:34        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 9,700,000   | 0.00 Member   | Sell         |
| 17:11:34        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 4,400,000   | 0.00 Member   | Sell         |
| 17:11:34        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 147,300,000 | 0.00 Client   | Sell         |
| 17:11:34        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 147,300,000 | 0.00 Member   | Sell         |
| 17:11:34        | R186             | On 02/11/2017 |                     | Bond Future | 1               | 6,000,000   | 0.00 Client   | Sell         |

| Matched<br>Time             | Contract I | Details       | Strike Cal<br>Put |             | No<br>of Trades | Nominal       | Trade<br>Type | Buy/<br>Sell |
|-----------------------------|------------|---------------|-------------------|-------------|-----------------|---------------|---------------|--------------|
| 17:11:34                    | R186       | On 02/11/2017 |                   | Bond Future | 1               | 4,700,000     | 0.00 Client   | Sell         |
| 17:11:34                    | R186       | On 02/11/2017 |                   | Bond Future | 1               | 6,000,000     | 0.00 Member   | Buy          |
| 17:11:34                    | R186       | On 02/11/2017 |                   | Bond Future | 1               | 166,900,000   | 0.00 Client   | Sell         |
| 17:11:34                    | R186       | On 02/11/2017 |                   | Bond Future | 1               | 166,900,000   | 0.00 Member   | Buy          |
| 17:11:34                    | R186       | On 02/11/2017 |                   | Bond Future | 1               | 4,700,000     | 0.00 Member   | Buy          |
| 17:11:34                    | R186       | On 02/11/2017 |                   | Bond Future | 1               | 4,700,000     | 0.00 Member   | Sell         |
| 17:11:34                    | R186       | On 02/11/2017 |                   | Bond Future | 1               | 166,900,000   | 0.00 Member   | Sell         |
| 17:11:34                    | R186       | On 02/11/2017 |                   | Bond Future | 1               | 147,300,000   | 0.00 Member   | Buy          |
| 17:11:34                    | R186       | On 02/11/2017 |                   | Bond Future | 1               | 4,400,000     | 0.00 Member   | Buy          |
| 17:11:34                    | R186       | On 02/11/2017 |                   | Bond Future | 1               | 4,400,000     | 0.00 Client   | Sell         |
| 17:11:34                    | R186       | On 02/11/2017 |                   | Bond Future | 1               | 9,700,000     | 0.00 Member   | Buy          |
| 17:11:34                    | R186       | On 02/11/2017 |                   | Bond Future | 1               | 9,700,000     | 0.00 Client   | Sell         |
| Total for R186 Bond Future  |            |               |                   |             | 42              | 1,610,000,000 | 0.00          |              |
| 2:30:06                     | R2023      | On 02/11/2017 |                   | Bond Future | 1               | 4,900,000     | 0.00 Member   | Sell         |
| 12:30:06                    | R2023      | On 02/11/2017 |                   | Bond Future | 1               | 4,900,000     | 0.00 Member   | Buy          |
| 16:21:19                    | R2023      | On 02/11/2017 |                   | Bond Future | 1               | 4,900,000     | 0.00 Member   | Sell         |
| 16:21:19                    | R2023      | On 02/11/2017 |                   | Bond Future | 1               | 4,900,000     | 0.00 Client   | Buy          |
| Total for R2023 Bond Future |            |               |                   |             | 4               | 19,600,000    | 0.00          |              |
| 11:44:54                    | R2035      | On 02/11/2017 |                   | Bond Future | 1               | 439,700,000   | 0.00 Member   | Sell         |
| 11:44:54                    | R2035      | On 02/11/2017 |                   | Bond Future | 1               | 6,200,000     | 0.00 Member   | Buy          |
| 15:59:50                    | R2035      | On 02/11/2017 |                   | Bond Future | 1               | 10,000,000    | 0.00 Member   | Buy          |
| 15:59:50                    | R2035      | On 02/11/2017 |                   | Bond Future | 1               | 178,700,000   | 0.00 Member   | Buy          |
| 15:59:50                    | R2035      | On 02/11/2017 |                   | Bond Future | 1               | 82,300,000    | 0.00 Member   | Sell         |
| 15:59:50                    | R2035      | On 02/11/2017 |                   | Bond Future | 1               | 82,300,000    | 0.00 Member   | Buy          |
| 15:59:50                    | R2035      | On 02/11/2017 |                   | Bond Future | 1               | 10,000,000    | 0.00 Member   | Sell         |
| 5:59:50                     | R2035      | On 02/11/2017 |                   | Bond Future | 1               | 178,700,000   | 0.00 Member   | Sell         |
| 5:59:50                     | R2035      | On 02/11/2017 |                   | Bond Future | 1               | 82,300,000    | 0.00 Client   | Buy          |
| 15:59:50                    | R2035      | On 02/11/2017 |                   | Bond Future | 1               | 157,100,000   | 0.00 Client   | Buy          |
| 15:59:50                    | R2035      | On 02/11/2017 |                   | Bond Future | 1               | 157,100,000   | 0.00 Member   | Sell         |
| 15:59:50                    | R2035      | On 02/11/2017 |                   | Bond Future | 1               | 5,400,000     | 0.00 Member   | Sell         |
| 15:59:50                    | R2035      | On 02/11/2017 |                   | Bond Future | 1               | 5,400,000     | 0.00 Client   | Buy          |

| Matched<br>Time                 | Contract [ | Details       | Strike Call/<br>Put | Product     | No<br>of Trades | Nominal       | Trade<br>Type | Buy/<br>Sell |
|---------------------------------|------------|---------------|---------------------|-------------|-----------------|---------------|---------------|--------------|
| 15:59:50                        | R2035      | On 02/11/2017 |                     | Bond Future | 1               | 6,200,000     | 0.00 Client   | Buy          |
| 15:59:50                        | R2035      | On 02/11/2017 |                     | Bond Future | 1               | 10,000,000    | 0.00 Client   | Buy          |
| 15:59:50                        | R2035      | On 02/11/2017 |                     | Bond Future | 1               | 157,100,000   | 0.00 Member   | Buy          |
| 15:59:50                        | R2035      | On 02/11/2017 |                     | Bond Future | 1               | 5,400,000     | 0.00 Member   | Buy          |
| 15:59:50                        | R2035      | On 02/11/2017 |                     | Bond Future | 1               | 6,200,000     | 0.00 Member   | Sell         |
| 15:59:50                        | R2035      | On 02/11/2017 |                     | Bond Future | 1               | 178,700,000   | 0.00 Client   | Buy          |
| 17:31:11                        | R2035      | On 02/11/2017 |                     | Bond Future | 1               | 61,000,000    | 0.00 Member   | Sell         |
| 17:31:11                        | R2035      | On 02/11/2017 |                     | Bond Future | 1               | 900,000       | 0.00 Member   | Buy          |
| 17:51:43                        | R2035      | On 02/11/2017 |                     | Bond Future | 1               | 25,300,000    | 0.00 Member   | Buy          |
| 17:51:43                        | R2035      | On 02/11/2017 |                     | Bond Future | 1               | 11,600,000    | 0.00 Member   | Buy          |
| 17:51:43                        | R2035      | On 02/11/2017 |                     | Bond Future | 1               | 22,300,000    | 0.00 Member   | Sell         |
| 17:51:43                        | R2035      | On 02/11/2017 |                     | Bond Future | 1               | 900,000       | 0.00 Member   | Sell         |
| 17:51:43                        | R2035      | On 02/11/2017 |                     | Bond Future | 1               | 900,000       | 0.00 Member   | Buy          |
| 17:51:43                        | R2035      | On 02/11/2017 |                     | Bond Future | 1               | 11,600,000    | 0.00 Member   | Sell         |
| 17:51:43                        | R2035      | On 02/11/2017 |                     | Bond Future | 1               | 900,000       | 0.00 Member   | Sell         |
| 17:51:43                        | R2035      | On 02/11/2017 |                     | Bond Future | 1               | 25,300,000    | 0.00 Member   | Sell         |
| 17:51:43                        | R2035      | On 02/11/2017 |                     | Bond Future | 1               | 900,000       | 0.00 Client   | Buy          |
| 17:51:43                        | R2035      | On 02/11/2017 |                     | Bond Future | 1               | 11,600,000    | 0.00 Client   | Buy          |
| 17:51:43                        | R2035      | On 02/11/2017 |                     | Bond Future | 1               | 22,300,000    | 0.00 Client   | Buy          |
| 17:51:43                        | R2035      | On 02/11/2017 |                     | Bond Future | 1               | 25,300,000    | 0.00 Client   | Buy          |
| 17:51:43                        | R2035      | On 02/11/2017 |                     | Bond Future | 1               | 22,300,000    | 0.00 Member   | Buy          |
| 17:51:43                        | R2035      | On 02/11/2017 |                     | Bond Future | 1               | 900,000       | 0.00 Client   | Buy          |
| Total for R2035 Bond Future     |            |               |                     |             | 35              | 2,002,800,000 | 0.00          |              |
| 9:57:00                         | R212       | On 02/11/2017 |                     | Bond Future | 1               | 7,400,000     | 0.00 Member   | Sell         |
| 9:57:00                         | R212       | On 02/11/2017 |                     | Bond Future | 1               | 7,400,000     | 0.00 Member   | Buy          |
| 14:45:11                        | R212       | On 02/11/2017 |                     | Bond Future | 1               | 7,400,000     | 0.00 Member   | Sell         |
| 14:45:11                        | R212       | On 02/11/2017 |                     | Bond Future | 1               | 7,400,000     | 0.00 Client   | Buy          |
| Total for R212 Bond Future      |            |               |                     |             | 4               | 29,600,000    | 0.00          |              |
| Grand Total for all Instruments |            |               |                     |             | 97              | 3,739,720,000 | 0.00          |              |