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**INTEREST RATE AND CURRENCY DERIVATIVES**

**DAILY MTM REPORT**

DAILY SUMMARY FOR: 22/02/2018

Contract Details	Strike	Call / Put	MTM Yield	Mark Price	Spot Rate	Previous MTM	Previous Price	Premium On Option	Volatility	Delta	Delta Value	Contracts Traded	Open Interest
<b>Derivatives</b>													
\$ / R	On 22/02/2018	Any day expiry	11.65680	11.65680		11.64430	11.64430		16.70	0.00	0.00	0	0.00
\$ / R	On 28/02/2018	Any day expiry	11.66030	11.66030		11.65140	11.65140		13.58	0.00	0.00	0	4,771.00
\$ / R	On 28/02/2018	Any day expiry	11.65	Put	75.89890	0.07590	87.50650	0.08751	75.899	13.58	0.48	0.00	100.00
\$ / R	On 28/02/2018	Any day expiry	11.86	Put	226.03270	0.22603	237.00770	0.23701	226.033	15.70	0.80	0.00	340.00
\$ / R	On 28/02/2018	Any day expiry	11.87	Put	234.53520	0.23454	245.42430	0.24542	234.535	15.80	0.81	0.00	1,300.00
\$ / R	On 28/02/2018	Any day expiry	11.92	Call	18.52360	0.01852	20.08960	0.02009	18.524	16.31	0.15	0.00	1,300.00
\$ / R	On 28/02/2018	Any day expiry	11.96	Call	14.65250	0.01465	15.90880	0.01591	14.653	16.71	0.12	0.00	340.00
\$ / R	On 28/02/2018	Any day expiry	12.50	Call	0.59580	0.00060	0.78400	0.00078	0.596	21.40	0.01	0.00	3,450.00
\$ / R	On 28/02/2018	Any day expiry	13.80	Call	0.02100	0.00002	0.01540	0.00002	0.021	36.27	0.00	0.00	8,500.00
\$ / R	On 28/02/2018	Any day expiry	14.18	Put	2,519.74060	2.51974	2,528.62670	2.52863	2,519.741	43.50	1.00	0.00	2,186.00
\$ / R	On 01/03/2018	Any day expiry	11.66200		11.66200		11.65320	11.65320		13.67	0.00	0.00	0.00
\$ / R	On 02/03/2018	Any day expiry	11.66380		11.66380		11.65500	11.65500		13.78	0.00	0.00	0.00
\$ / R	On 02/03/2018	Any day expiry	13.40	Put	1,736.26470	1.73626	1,745.06890	1.74507	1,736.265	28.34	1.00	0.00	100,000.00
\$ / R	On 09/03/2018	Any day expiry	11.67600		11.67600		11.66710	11.66710		13.92	0.00	0.00	0.00
\$ / R	On 09/03/2018	Any day expiry	11.80	Call	82.48180	0.08248	84.91900	0.08492	82.482	14.28	0.36	0.00	20,000.00
\$ / R	On 15/03/2018	Any day expiry	11.68630		11.68630		11.67750	11.67750		14.02	0.00	0.00	6,278.00

Contract Details	Strike	Call / Put	MTM	Yield	Mark Price	Spot Rate	Previous MTM	Previous Price	Premium On Option	Volatility	Delta	Delta Value	Contracts Traded	Open Interest
\$ / R	On 19/03/2018	Foreign Exchange Future		11.69330	11.69330		11.68440	11.68440		13.93	0.00	850,056,136.80	72,696	717,776.00
\$ / R	On 19/03/2018	Foreign Exchange Future	11.45	Put	65.76280	0.06576	71.05200	0.07105	65.763	13.13	0.26	0.00	0	2,250.00
\$ / R	On 19/03/2018	Foreign Exchange Future	11.50	Put	82.38420	0.08238	87.69040	0.08769	82.384	13.29	0.31	0.00	0	32,520.00
\$ / R	On 19/03/2018	Foreign Exchange Future	11.60	Put	123.02660	0.12303	128.10790	0.12811	123.027	13.61	0.40	0.00	0	750.00
\$ / R	On 19/03/2018	Foreign Exchange Future	11.67	Put	157.36080	0.15736	162.68700	0.16269	157.361	13.84	0.47	0.00	0	10,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	11.68	Put	162.65220	0.16265	168.20430	0.16820	162.652	13.87	0.48	0.00	0	10,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	11.72	Put	185.01370	0.18501	191.20440	0.19120	185.014	14.02	0.52	0.00	0	10,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	11.80	Put	234.55130	0.23455	241.44570	0.24145	234.551	14.36	0.59	0.00	0	90,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	11.99	Put	371.99180	0.37199	380.12160	0.38012	371.992	15.16	0.73	0.00	0	40,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	12.00	Put	379.87600	0.37988	388.05340	0.38805	379.876	15.21	0.74	0.00	0	227,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	12.20	Put	547.75860	0.54776	556.61910	0.55662	547.759	16.06	0.84	0.00	0	32,520.00
\$ / R	On 19/03/2018	Foreign Exchange Future	12.25	Put	592.18980	0.59219	601.15100	0.60115	592.190	16.27	0.86	0.00	0	3,750.00
\$ / R	On 19/03/2018	Foreign Exchange Future	12.36	Put	691.80190	0.69180	700.27100	0.70027	691.802	16.62	0.89	0.00	0	20,880.00
\$ / R	On 19/03/2018	Foreign Exchange Future	12.40	Put	728.62280	0.72862	737.14380	0.73714	728.623	16.71	0.91	0.00	0	2,500.00
\$ / R	On 19/03/2018	Foreign Exchange Future	12.47	Call	17.24340	0.01724	16.94150	0.01694	17.243	16.87	0.08	0.00	0	750.00
\$ / R	On 19/03/2018	Foreign Exchange Future	12.50	Put	822.24000	0.82224	830.86580	0.83087	822.240	16.94	0.93	0.00	0	25,380.00
\$ / R	On 19/03/2018	Foreign Exchange Future	12.55	Call	13.04880	0.01305	12.81580	0.01282	13.049	17.06	0.06	0.00	0	2,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	12.70	Put	1,014.35710	1.01436	1,023.11330	1.02311	1,014.357	17.40	0.96	0.00	0	2,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	12.70	Call	7.65710	0.00766	7.51330	0.00751	7.657	17.40	0.04	0.00	0	11,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	12.82	Put	1,131.65990	1.13166	1,140.54220	1.14054	1,131.660	17.68	0.98	0.00	0	10,323.00
\$ / R	On 19/03/2018	Foreign Exchange Future	12.94	Put	1,250.19060	1.25019	1,259.14120	1.25914	1,250.191	18.18	0.98	0.00	0	5,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	12.95	Call	3.39950	0.00340	3.44590	0.00345	3.399	18.23	0.02	0.00	0	13,200.00
\$ / R	On 19/03/2018	Foreign Exchange Future	13.00	Call	2.98300	0.00298	3.01040	0.00301	2.983	18.47	0.02	0.00	0	41,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	13.00	Put	1,309.68300	1.30968	1,318.61040	1.31861	1,309.683	18.47	0.98	0.00	0	95,146.00
\$ / R	On 19/03/2018	Foreign Exchange Future	13.20	Call	1.80970	0.00181	1.79000	0.00179	1.810	19.44	0.01	0.00	0	1,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	13.20	Put	1,508.50970	1.50851	1,517.39000	1.51739	1,508.510	19.44	0.99	0.00	0	373.00
\$ / R	On 19/03/2018	Foreign Exchange Future	13.22	Put	1,528.42500	1.52843	1,537.30250	1.53730	1,528.425	19.53	0.99	0.00	0	15,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	13.25	Put	1,558.30640	1.55831	1,567.18020	1.56718	1,558.306	19.68	0.99	0.00	0	2,478.00
\$ / R	On 19/03/2018	Foreign Exchange Future	13.32	Put	1,628.06490	1.62806	1,636.93180	1.63693	1,628.065	20.01	0.99	0.00	0	7,500.00
\$ / R	On 19/03/2018	Foreign Exchange Future	13.35	Call	1.27460	0.00127	1.23920	0.00124	1.275	20.16	0.01	0.00	0	2,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	13.38	Put	1,687.89130	1.68789	1,696.75400	1.69675	1,687.891	20.30	0.99	0.00	0	2,500.00
\$ / R	On 19/03/2018	Foreign Exchange Future	13.40	Put	1,707.83930	1.70784	1,716.70100	1.71670	1,707.839	20.40	0.99	0.00	0	7,500.00
\$ / R	On 19/03/2018	Foreign Exchange Future	13.50	Put	1,807.61640	1.80762	1,816.47450	1.81647	1,807.616	20.88	1.00	0.00	0	17,750.00
\$ / R	On 19/03/2018	Foreign Exchange Future	13.50	Call	0.91640	0.00092	0.87450	0.00087	0.916	20.88	0.00	0.00	0	35,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	13.60	Put	1,907.44380	1.90744	1,916.30050	1.91630	1,907.444	21.37	1.00	0.00	0	98,694.00
\$ / R	On 19/03/2018	Foreign Exchange Future	13.66	Call	0.65900	0.00066	0.61560	0.00062	0.659	21.66	0.00	0.00	0	10,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	13.70	Call	0.60890	0.00061	0.56580	0.00057	0.609	21.85	0.00	0.00	0	25,150.00
\$ / R	On 19/03/2018	Foreign Exchange Future	13.74	Put	2,047.26350	2.04726	2,056.12060	2.05612	2,047.264	22.04	1.00	0.00	0	20,880.00
\$ / R	On 19/03/2018	Foreign Exchange Future	13.76	Call	0.54230	0.00054	0.49970	0.00050	0.542	22.14	0.00	0.00	0	4,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	13.79	Call	0.51230	0.00051	0.47010	0.00047	0.512	22.28	0.00	0.00	0	2,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	13.84	Put	2,147.16680	2.14717	2,156.02530	2.15603	2,147.167	22.52	1.00	0.00	0	1,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	13.91	Put	2,217.11120	2.21711	2,225.97090	2.22597	2,217.111	22.86	1.00	0.00	0	7,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	13.93	Call	0.39690	0.00040	0.35700	0.00036	0.397	22.96	0.00	0.00	0	100.00
\$ / R	On 19/03/2018	Foreign Exchange Future	13.93	Put	2,237.09690	2.23710	2,245.95700	2.24596	2,237.097	22.96	1.00	0.00	0	10,323.00

Contract Details	Strike	Call / Put	MTM	Yield	Mark Price	Spot Rate	Previous MTM	Previous Price	Premium On Option	Volatility	Delta	Delta Value	Contracts Traded	Open Interest
\$ / R	On 19/03/2018	Foreign Exchange Future	13.95	Put	2,257.08320	2.25708	2,265.94370	2.26594	2,257.083	23.06	1.00	0.00	0	1,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	13.98	Put	2,287.06370	2.28706	2,295.92480	2.29592	2,287.064	23.20	1.00	0.00	0	200.00
\$ / R	On 19/03/2018	Foreign Exchange Future	14.00	Call	0.35140	0.00035	0.31300	0.00031	0.351	23.30	0.00	0.00	0	10,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	14.02	Call	0.33960	0.00034	0.31110	0.00031	0.340	23.39	0.00	0.00	0	55.00
\$ / R	On 19/03/2018	Foreign Exchange Future	14.05	Put	2,357.02290	2.35702	2,365.90840	2.36591	2,357.023	23.54	1.00	0.00	0	500.00
\$ / R	On 19/03/2018	Foreign Exchange Future	14.07	Call	0.31950	0.00032	0.30670	0.00031	0.319	23.68	0.00	0.00	0	100.00
\$ / R	On 19/03/2018	Foreign Exchange Future	14.12	Call	0.31210	0.00031	0.30280	0.00030	0.312	24.04	0.00	0.00	0	4,951.00
\$ / R	On 19/03/2018	Foreign Exchange Future	14.16	Put	2,467.00670	2.46701	2,475.90000	2.47590	2,467.007	24.33	1.00	0.00	0	750.00
\$ / R	On 19/03/2018	Foreign Exchange Future	14.18	Put	2,487.00410	2.48700	2,495.89870	2.49590	2,487.004	24.48	1.00	0.00	0	41,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	14.20	Call	0.30160	0.00030	0.29740	0.00030	0.302	24.62	0.00	0.00	0	73.00
\$ / R	On 19/03/2018	Foreign Exchange Future	14.22	Put	2,526.99920	2.52700	2,535.89630	2.53590	2,526.999	24.77	1.00	0.00	0	2,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	14.44	Call	0.27800	0.00028	0.28710	0.00029	0.278	26.36	0.00	0.00	0	10,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	14.45	Call	0.27730	0.00028	0.28680	0.00029	0.277	26.43	0.00	0.00	0	17,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	14.49	Put	2,796.97430	2.79697	2,805.88580	2.80589	2,796.974	26.72	1.00	0.00	0	80,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	14.50	Call	0.27360	0.00027	0.28560	0.00029	0.274	26.79	0.00	0.00	0	10,490.00
\$ / R	On 19/03/2018	Foreign Exchange Future	14.50	Put	2,806.97360	2.80697	2,815.88560	2.81589	2,806.974	26.79	1.00	0.00	0	400.00
\$ / R	On 19/03/2018	Foreign Exchange Future	14.52	Put	2,826.97230	2.82697	2,835.88520	2.83589	2,826.972	26.94	1.00	0.00	0	850.00
\$ / R	On 19/03/2018	Foreign Exchange Future	14.54	Call	0.27100	0.00027	0.28480	0.00028	0.271	27.08	0.00	0.00	0	7,500.00
\$ / R	On 19/03/2018	Foreign Exchange Future	14.57	Call	0.26920	0.00027	0.28440	0.00028	0.269	27.30	0.00	0.00	0	100.00
\$ / R	On 19/03/2018	Foreign Exchange Future	14.60	Call	0.26740	0.00027	0.28400	0.00028	0.267	27.52	0.00	0.00	0	100.00
\$ / R	On 19/03/2018	Foreign Exchange Future	14.75	Call	0.26030	0.00026	0.28340	0.00028	0.260	28.60	0.00	0.00	0	25,047.00
\$ / R	On 19/03/2018	Foreign Exchange Future	14.86	Call	0.25660	0.00026	0.28420	0.00028	0.257	29.40	0.00	0.00	0	15,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	14.90	Call	0.25550	0.00026	0.28470	0.00028	0.256	29.69	0.00	0.00	0	5,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	14.91	Call	0.25530	0.00026	0.28480	0.00028	0.255	29.76	0.00	0.00	0	18,718.00
\$ / R	On 19/03/2018	Foreign Exchange Future	15.00	Call	0.25340	0.00025	0.28650	0.00029	0.253	30.41	0.00	0.00	0	6,126.00
\$ / R	On 19/03/2018	Foreign Exchange Future	15.11	Call	0.25200	0.00025	0.28920	0.00029	0.252	31.21	0.00	0.00	0	2,500.00
\$ / R	On 19/03/2018	Foreign Exchange Future	15.26	Call	0.21140	0.00021	0.21200	0.00021	0.211	31.86	0.00	0.00	0	2,500.00
\$ / R	On 19/03/2018	Foreign Exchange Future	15.46	Call	0.11800	0.00012	0.11860	0.00012	0.118	31.86	0.00	0.00	0	3,867.00
\$ / R	On 19/03/2018	Foreign Exchange Future	15.50	Call	0.10480	0.00010	0.10540	0.00011	0.105	31.86	0.00	0.00	0	35,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	15.57	Call	0.08510	0.00009	0.08560	0.00009	0.085	31.86	0.00	0.00	0	6,000.00
\$ / R	On 19/03/2018	Foreign Exchange Future	15.69	Call	0.05930	0.00006	0.05970	0.00006	0.059	31.86	0.00	0.00	0	750.00
\$ / R	On 19/03/2018	Foreign Exchange Future	16.00	Call	0.02280	0.00002	0.02310	0.00002	0.023	31.86	0.00	0.00	0	13,176.00
\$ / R	On 19/03/2018	Foreign Exchange Future	16.16	Call	0.01380	0.00001	0.01390	0.00001	0.014	31.86	0.00	0.00	0	225,000.00
\$ / R	On 22/03/2018	Any day expiry			11.69850	11.69850	11.68950	11.68950		14.05	0.00	0.00	0	30,000.00
\$ / R	On 22/03/2018	Any day expiry	12.00	Call	84.71790	0.08472	82.95060	0.08295	84.718	15.31	0.28	0.00	0	20,000.00
\$ / R	On 29/03/2018	Any day expiry			11.71030	11.71030	11.70100	11.70100		13.98	0.00	410,830.00	35	1,199.00
\$ / R	On 29/03/2018	Any day expiry	13.00	Call	9.24500	0.00925	9.49840	0.00950	9.245	18.41	0.04	0.00	0	4,000.00
\$ / R	On 16/04/2018	Any day expiry			11.73960	11.73960	11.73030	11.73030		13.90	0.00	0.00	0	54.00
\$ / R	On 24/04/2018	Any day expiry			11.75270	11.75270	11.74330	11.74330		13.89	0.00	0.00	0	70.00
\$ / R	On 25/04/2018	Any day expiry			11.75430	11.75430	11.74490	11.74490		13.90	0.00	0.00	0	0.00
\$ / R	On 25/04/2018	Any day expiry	15.00	Put	3,248.00550	3.24801	3,257.46640	3.25747	3,248.005	23.35	0.99	0.00	0	1,000.00
\$ / R	On 25/04/2018	Any day expiry	15.81	Call	0.77860	0.00078	0.80000	0.00080	0.779	24.87	0.00	0.00	0	2,000.00
\$ / R	On 30/04/2018	Any day expiry			11.76240	11.76240	11.75290	11.75290		13.87	0.00	0.00	0	506.00
\$ / R	On 30/04/2018	Any day expiry	11.70	Put	245.98370	0.24598	255.32090	0.25532	245.984	13.77	0.45	0.00	0	400.00

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\$ / R	On 30/04/2018	Any day expiry	12.10	Call	166.61680	0.16662	167.69430	0.16769	166.617	15.02	0.34	0.00	0	400.00
\$ / R	On 30/04/2018	Any day expiry	13.80	Put	2,045.14360	2.04514	2,054.85000	2.05485	2,045.144	18.26	0.98	0.00	0	1,000.00
\$ / R	On 30/04/2018	Any day expiry	15.23	Call	2.59870	0.00260	2.64020	0.00264	2.599	23.95	0.01	0.00	0	500.00
\$ / R	On 30/04/2018	Any day expiry	15.66	Call	1.26390	0.00126	1.28860	0.00129	1.264	24.28	0.00	0.00	0	500.00
\$ / R	On 09/05/2018	Any day expiry			11.77680	11.77680	11.76720	11.76720		14.05	0.00	0.00	0	0.00
\$ / R	On 09/05/2018	Any day expiry	12.74	Put	1,038.46520	1.03847	1,048.57870	1.04858	1,038.465	16.86	0.84	0.00	0	1,880.00
\$ / R	On 09/05/2018	Any day expiry	13.86	Put	2,093.77800	2.09378	2,105.65030	2.10565	2,093.778	18.37	0.97	0.00	0	1,880.00
\$ / R	On 09/05/2018	Any day expiry	15.63	Call	1.65220	0.00165	1.08030	0.00108	1.652	23.19	0.00	0.00	0	1,880.00
\$ / R	On 11/05/2018	Any day expiry			11.78000	11.78000	11.77040	11.77040		14.08	0.00	0.00	0	70.00
\$ / R	On 14/05/2018	Any day expiry			11.78480	11.78480	11.77520	11.77520		14.04	0.00	0.00	0	0.00
\$ / R	On 14/05/2018	Any day expiry	12.75	Put	1,047.02130	1.04702	1,056.74300	1.05674	1,047.021	16.82	0.83	0.00	0	11,000.00
\$ / R	On 14/05/2018	Any day expiry	14.50	Put	2,721.17160	2.72117	2,731.10740	2.73111	2,721.172	19.99	0.98	0.00	0	11,000.00
\$ / R	On 14/05/2018	Any day expiry	15.76	Call	1.14500	0.00115	0.83340	0.00083	1.145	22.17	0.00	0.00	0	11,000.00
\$ / R	On 15/05/2018	Any day expiry			11.78640	11.78640	11.77680	11.77680		14.06	0.00	0.00	0	0.00
\$ / R	On 15/05/2018	Any day expiry	10.90	Put	28.74270	0.02874	30.89160	0.03089	28.743	12.44	0.09	0.00	0	1,000.00
\$ / R	On 15/05/2018	Any day expiry	11.70	Put	265.96280	0.26596	272.85210	0.27285	265.963	13.84	0.44	0.00	0	1,000.00
\$ / R	On 15/05/2018	Any day expiry	12.20	Call	178.27870	0.17828	177.54150	0.17754	178.279	15.28	0.33	0.00	0	1,000.00
\$ / R	On 18/05/2018	Any day expiry			11.79120	11.79120	11.78160	11.78160		14.10	0.00	0.00	0	0.00
\$ / R	On 18/05/2018	Any day expiry	12.00	Put	451.40670	0.45141	459.51000	0.45951	451.407	14.71	0.58	0.00	0	76,000.00
\$ / R	On 31/05/2018	Any day expiry			11.81190	11.81190	11.80190	11.80190		14.10	0.00	0.00	0	181.00
\$ / R	On 31/05/2018	Any day expiry	13.80	Put	2,017.06720	2.01707	2,027.77670	2.02778	2,017.067	18.78	0.94	0.00	0	1,000.00
\$ / R	On 31/05/2018	Any day expiry	15.43	Call	2.64360	0.00264	2.31980	0.00232	2.644	20.42	0.01	0.00	0	500.00
\$ / R	On 31/05/2018	Any day expiry	15.89	Call	1.09120	0.00109	0.93840	0.00094	1.091	20.42	0.00	0.00	0	500.00
\$ / R	On 18/06/2018	Foreign Exchange Future			11.83960	11.83960	11.82970	11.82970		14.24	0.00	11,093,705.20	937	225,172.00
\$ / R	On 18/06/2018	Foreign Exchange Future	11.00	Put	63.09910	0.06310	66.54890	0.06655	63.099	12.60	0.14	0.00	0	60,750.00
\$ / R	On 18/06/2018	Foreign Exchange Future	11.20	Put	107.68300	0.10768	112.32120	0.11232	107.683	12.92	0.21	0.00	0	2,550.00
\$ / R	On 18/06/2018	Foreign Exchange Future	11.35	Call	643.08050	0.64308	638.71560	0.63872	643.081	13.21	0.73	0.00	0	10,000.00
\$ / R	On 18/06/2018	Foreign Exchange Future	11.45	Call	579.84600	0.57985	576.05350	0.57605	579.846	13.41	0.68	0.00	0	10,000.00
\$ / R	On 18/06/2018	Foreign Exchange Future	11.50	Put	210.42810	0.21043	216.80850	0.21681	210.428	13.52	0.34	0.00	0	66.00
\$ / R	On 18/06/2018	Foreign Exchange Future	11.75	Put	329.02300	0.32902	336.60680	0.33661	329.023	14.03	0.45	0.00	0	60,000.00
\$ / R	On 18/06/2018	Foreign Exchange Future	11.90	Put	414.42650	0.41443	422.59160	0.42259	414.427	14.37	0.51	0.00	0	2,000.00
\$ / R	On 18/06/2018	Foreign Exchange Future	12.00	Call	317.14110	0.31714	315.73670	0.31574	317.141	14.63	0.45	0.00	0	3,000.00
\$ / R	On 18/06/2018	Foreign Exchange Future	12.00	Put	477.54110	0.47754	486.03670	0.48604	477.541	14.63	0.55	0.00	0	22,550.00
\$ / R	On 18/06/2018	Foreign Exchange Future	12.12	Put	558.23640	0.55824	567.07150	0.56707	558.236	14.95	0.59	0.00	0	372.00
\$ / R	On 18/06/2018	Foreign Exchange Future	12.14	Put	572.17870	0.57218	581.06340	0.58106	572.179	15.00	0.60	0.00	0	155,500.00
\$ / R	On 18/06/2018	Foreign Exchange Future	12.14	Call	271.77870	0.27178	270.76340	0.27076	271.779	15.00	0.40	0.00	0	8,000.00
\$ / R	On 18/06/2018	Foreign Exchange Future	12.15	Put	579.19880	0.57920	588.10900	0.58811	579.199	15.03	0.60	0.00	0	500.00
\$ / R	On 18/06/2018	Foreign Exchange Future	12.24	Call	243.43950	0.24344	242.65050	0.24265	243.440	15.26	0.37	0.00	0	500.00
\$ / R	On 18/06/2018	Foreign Exchange Future	12.25	Put	651.17980	0.65118	660.30980	0.66031	651.180	15.29	0.64	0.00	0	2,415.00
\$ / R	On 18/06/2018	Foreign Exchange Future	12.30	Put	688.31650	0.68832	697.54360	0.69754	688.316	15.42	0.65	0.00	0	24,500.00
\$ / R	On 18/06/2018	Foreign Exchange Future	12.40	Put	764.70140	0.76470	774.09760	0.77410	764.701	15.68	0.68	0.00	0	12,603.00
\$ / R	On 18/06/2018	Foreign Exchange Future	12.50	Call	182.97650	0.18298	182.65500	0.18265	182.977	15.94	0.29	0.00	0	2,550.00
\$ / R	On 18/06/2018	Foreign Exchange Future	12.50	Put	843.37650	0.84338	852.95500	0.85296	843.376	15.94	0.71	0.00	0	114,600.00
\$ / R	On 18/06/2018	Foreign Exchange Future	12.75	Put	1,049.14880	1.04915	1,059.16160	1.05916	1,049.149	16.53	0.77	0.00	0	66.00

Contract Details	Strike	Call / Put	MTM	Yield	Mark Price	Spot Rate	Previous MTM	Previous Price	Premium On Option	Volatility	Delta	Delta Value	Contracts Traded	Open Interest
\$ / R	On 18/06/2018	Foreign Exchange Future	12.96	Put	1,230.85220	1.23085	1,241.10380	1.24110	1,230.852	17.03	0.81	0.00	0	2,700.00
\$ / R	On 18/06/2018	Foreign Exchange Future	13.00	Call	105.81660	0.10582	106.20120	0.10620	105.817	17.12	0.18	0.00	0	3,000.00
\$ / R	On 18/06/2018	Foreign Exchange Future	13.00	Put	1,266.21660	1.26622	1,276.50120	1.27650	1,266.217	17.12	0.82	0.00	0	22,728.00
\$ / R	On 18/06/2018	Foreign Exchange Future	13.05	Put	1,310.72160	1.31072	1,321.04650	1.32105	1,310.722	17.24	0.83	0.00	0	1,250.00
\$ / R	On 18/06/2018	Foreign Exchange Future	13.17	Put	1,417.70610	1.41771	1,428.16330	1.42816	1,417.706	17.46	0.85	0.00	0	965.00
\$ / R	On 18/06/2018	Foreign Exchange Future	13.20	Put	1,444.73400	1.44473	1,455.21970	1.45522	1,444.734	17.51	0.85	0.00	0	372.00
\$ / R	On 18/06/2018	Foreign Exchange Future	13.30	Put	1,535.56310	1.53556	1,546.12990	1.54613	1,535.563	17.69	0.87	0.00	0	25,550.00
\$ / R	On 18/06/2018	Foreign Exchange Future	13.35	Call	70.97520	0.07098	71.67570	0.07168	70.975	17.78	0.13	0.00	0	60,000.00
\$ / R	On 18/06/2018	Foreign Exchange Future	13.46	Put	1,683.00310	1.68300	1,693.66370	1.69366	1,683.003	17.98	0.89	0.00	0	5,183.00
\$ / R	On 18/06/2018	Foreign Exchange Future	13.48	Put	1,701.59740	1.70160	1,712.26670	1.71227	1,701.597	18.02	0.89	0.00	0	7,420.00
\$ / R	On 18/06/2018	Foreign Exchange Future	13.50	Put	1,720.22520	1.72023	1,730.90260	1.73090	1,720.225	18.05	0.89	0.00	0	114,600.00
\$ / R	On 18/06/2018	Foreign Exchange Future	13.64	Put	1,851.49010	1.85149	1,862.21230	1.86221	1,851.490	18.30	0.91	0.00	0	70,530.00
\$ / R	On 18/06/2018	Foreign Exchange Future	13.75	Put	1,955.59000	1.95559	1,966.33110	1.96633	1,955.590	18.50	0.92	0.00	0	2,415.00
\$ / R	On 18/06/2018	Foreign Exchange Future	13.80	Put	2,003.15550	2.00316	2,013.90190	2.01390	2,003.155	18.59	0.92	0.00	0	500.00
\$ / R	On 18/06/2018	Foreign Exchange Future	13.81	Put	2,012.68510	2.01269	2,023.43370	2.02343	2,012.685	18.61	0.92	0.00	0	40,000.00
\$ / R	On 18/06/2018	Foreign Exchange Future	13.83	Put	2,031.76310	2.03176	2,042.51280	2.04251	2,031.763	18.65	0.92	0.00	0	300.00
\$ / R	On 18/06/2018	Foreign Exchange Future	13.84	Put	2,041.31030	2.04131	2,052.06000	2.05206	2,041.310	18.66	0.92	0.00	0	500.00
\$ / R	On 18/06/2018	Foreign Exchange Future	13.90	Put	2,098.70380	2.09870	2,109.45470	2.10945	2,098.704	18.77	0.93	0.00	0	1,000.00
\$ / R	On 18/06/2018	Foreign Exchange Future	14.00	Put	2,194.75420	2.19475	2,205.50280	2.20550	2,194.754	18.95	0.94	0.00	0	500.00
\$ / R	On 18/06/2018	Foreign Exchange Future	14.10	Put	2,291.24830	2.29125	2,301.98980	2.30199	2,291.248	19.13	0.94	0.00	0	7,028.00
\$ / R	On 18/06/2018	Foreign Exchange Future	14.25	Put	2,436.14410	2.43614	2,446.71940	2.44672	2,436.144	19.32	0.95	0.00	0	2,000.00
\$ / R	On 18/06/2018	Foreign Exchange Future	14.53	Call	16.83220	0.01683	16.86760	0.01687	16.832	19.36	0.03	0.00	0	7,600.00
\$ / R	On 18/06/2018	Foreign Exchange Future	14.71	Call	12.71820	0.01272	12.50620	0.01251	12.718	19.39	0.03	0.00	0	50.00
\$ / R	On 18/06/2018	Foreign Exchange Future	14.81	Call	10.85950	0.01086	10.55270	0.01055	10.860	19.41	0.02	0.00	0	500.00
\$ / R	On 18/06/2018	Foreign Exchange Future	15.00	Call	8.00860	0.00801	7.58920	0.00759	8.009	19.44	0.02	0.00	0	500.00
\$ / R	On 18/06/2018	Foreign Exchange Future	15.11	Call	6.69750	0.00670	6.24420	0.00624	6.698	19.46	0.02	0.00	0	760.00
\$ / R	On 18/06/2018	Foreign Exchange Future	15.14	Call	6.37680	0.00638	5.91780	0.00592	6.377	19.46	0.01	0.00	0	2,700.00
\$ / R	On 18/06/2018	Foreign Exchange Future	15.22	Call	5.59110	0.00559	5.12220	0.00512	5.591	19.48	0.01	0.00	0	372.00
\$ / R	On 18/06/2018	Foreign Exchange Future	15.30	Call	4.89770	0.00490	4.42680	0.00443	4.898	19.49	0.01	0.00	0	24,500.00
\$ / R	On 18/06/2018	Foreign Exchange Future	15.43	Call	3.93410	0.00393	3.48840	0.00349	3.934	19.51	0.01	0.00	0	15,000.00
\$ / R	On 18/06/2018	Foreign Exchange Future	15.50	Call	3.47940	0.00348	3.07690	0.00308	3.479	19.51	0.01	0.00	0	114,600.00
\$ / R	On 18/06/2018	Foreign Exchange Future	15.53	Call	3.30010	0.00330	2.91490	0.00291	3.300	19.51	0.01	0.00	0	965.00
\$ / R	On 18/06/2018	Foreign Exchange Future	15.79	Call	2.07260	0.00207	1.81170	0.00181	2.073	19.51	0.01	0.00	0	40,000.00
\$ / R	On 18/06/2018	Foreign Exchange Future	16.16	Call	1.04810	0.00105	0.90220	0.00090	1.048	19.51	0.00	0.00	0	5,183.00
\$ / R	On 18/06/2018	Foreign Exchange Future	16.38	Call	0.69150	0.00069	0.58970	0.00059	0.692	19.51	0.00	0.00	0	750.00
\$ / R	On 18/06/2018	Foreign Exchange Future	16.41	Call	0.65290	0.00065	0.55610	0.00056	0.653	19.51	0.00	0.00	0	300.00
\$ / R	On 18/06/2018	Foreign Exchange Future	16.49	Call	0.56000	0.00056	0.47530	0.00048	0.560	19.51	0.00	0.00	0	7,420.00
\$ / R	On 18/06/2018	Foreign Exchange Future	16.52	Call	0.52860	0.00053	0.44800	0.00045	0.529	19.51	0.00	0.00	0	66.00
\$ / R	On 18/06/2018	Foreign Exchange Future	16.65	Call	0.41080	0.00041	0.34620	0.00035	0.411	19.51	0.00	0.00	0	500.00
\$ / R	On 18/06/2018	Foreign Exchange Future	16.92	Call	0.24150	0.00024	0.20100	0.00020	0.241	19.51	0.00	0.00	0	2,415.00
\$ / R	On 18/06/2018	Foreign Exchange Future	17.00	Call	0.20590	0.00021	0.17080	0.00017	0.206	19.51	0.00	0.00	0	3,500.00
\$ / R	On 18/06/2018	Foreign Exchange Future	17.21	Call	0.13490	0.00013	0.11080	0.00011	0.135	19.51	0.00	0.00	0	500.00
\$ / R	On 18/06/2018	Foreign Exchange Future	17.38	Call	0.09540	0.00010	0.07770	0.00008	0.095	19.51	0.00	0.00	0	7,028.00
\$ / R	On 29/06/2018	Any day expiry			11.85660	11.85660	11.84670	11.84670		14.29	0.00	0.00	0	445.00

Contract Details	Strike	Call / Put	MTM	Yield	Mark Price	Spot Rate	Previous MTM	Previous Price	Premium On Option	Volatility	Delta	Delta Value	Contracts Traded	Open Interest
\$ / R	On 29/06/2018	Any day expiry	13.80	Put	1,995.84670	1.99585	2,006.70620	2.00671	1,995.847	18.52	0.91	0.00	0	1,000.00
\$ / R	On 29/06/2018	Any day expiry	15.62	Call	3.43540	0.00344	3.02500	0.00303	3.435	18.99	0.01	0.00	0	500.00
\$ / R	On 29/06/2018	Any day expiry	16.10	Call	1.47600	0.00148	1.27450	0.00127	1.476	18.99	0.00	0.00	0	500.00
\$ / R	On 02/07/2018	Any day expiry			11.86120	11.86120	11.85130	11.85130		14.25	0.00	0.00	0	100.00
\$ / R	On 06/07/2018	Any day expiry			11.86740	11.86740	11.85750	11.85750		14.28	0.00	0.00	0	0.00
\$ / R	On 06/07/2018	Any day expiry	12.07	Put	537.39260	0.53739	546.25580	0.54626	537.393	14.82	0.56	0.00	0	2,000.00
\$ / R	On 06/07/2018	Any day expiry	13.60	Call	71.31680	0.07132	72.33810	0.07234	71.317	18.09	0.12	0.00	0	1,000.00
\$ / R	On 06/07/2018	Any day expiry	13.73	Call	62.57810	0.06258	63.61400	0.06361	62.578	18.32	0.10	0.00	0	1,000.00
\$ / R	On 20/07/2018	Any day expiry			11.88900	11.88900	11.87910	11.87910		14.39	0.00	0.00	0	1,800.00
\$ / R	On 24/07/2018	Any day expiry			11.89520	11.89520	11.88530	11.88530		14.37	0.00	0.00	0	500.00
\$ / R	On 24/07/2018	Any day expiry	14.19	Put	2,346.74490	2.34674	2,358.28440	2.35828	2,346.745	18.87	0.92	0.00	0	1,500.00
\$ / R	On 24/07/2018	Any day expiry	14.45	Put	2,594.29020	2.59429	2,606.81640	2.60682	2,594.290	19.10	0.94	0.00	0	1,500.00
\$ / R	On 24/07/2018	Any day expiry	15.72	Call	7.98960	0.00799	12.20440	0.01220	7.990	19.49	0.02	0.00	0	1,500.00
\$ / R	On 24/07/2018	Any day expiry	15.94	Call	5.83510	0.00584	9.19430	0.00919	5.835	19.49	0.01	0.00	0	1,500.00
\$ / R	On 25/07/2018	Any day expiry			11.89670	11.89670	11.88680	11.88680		14.38	0.00	0.00	0	70.00
\$ / R	On 31/07/2018	Any day expiry			11.90600	11.90600	11.89610	11.89610		14.37	0.00	0.00	0	1,853.00
\$ / R	On 31/07/2018	Any day expiry	13.80	Put	1,974.60180	1.97460	1,985.91300	1.98591	1,974.602	18.16	0.88	0.00	0	1,000.00
\$ / R	On 31/07/2018	Any day expiry	15.82	Call	10.05480	0.01005	12.71770	0.01272	10.055	19.99	0.02	0.00	0	500.00
\$ / R	On 31/07/2018	Any day expiry	16.32	Call	5.14630	0.00515	6.76910	0.00677	5.146	19.99	0.01	0.00	0	500.00
\$ / R	On 07/08/2018	Any day expiry			11.91680	11.91680	11.90690	11.90690		14.37	0.00	0.00	0	0.00
\$ / R	On 07/08/2018	Any day expiry	12.32	Put	725.68960	0.72569	735.49850	0.73550	725.690	15.29	0.61	0.00	0	1,880.00
\$ / R	On 07/08/2018	Any day expiry	13.86	Put	2,025.98060	2.02598	2,037.38390	2.03738	2,025.981	18.19	0.88	0.00	0	1,880.00
\$ / R	On 07/08/2018	Any day expiry	16.18	Call	8.32310	0.00832	10.12870	0.01013	8.323	20.27	0.02	0.00	0	1,880.00
\$ / R	On 13/08/2018	Any day expiry			11.92600	11.92600	11.91620	11.91620		14.45	0.00	0.00	0	70.00
\$ / R	On 31/08/2018	Any day expiry			11.95360	11.95360	11.94360	11.94360		14.47	0.00	0.00	0	1,766.00
\$ / R	On 31/08/2018	Any day expiry	13.80	Put	1,957.67470	1.95767	1,969.56040	1.96956	1,957.675	17.92	0.85	0.00	0	1,000.00
\$ / R	On 31/08/2018	Any day expiry	16.05	Call	18.26980	0.01827	20.52750	0.02053	18.270	20.60	0.03	0.00	0	500.00
\$ / R	On 31/08/2018	Any day expiry	16.57	Call	10.28180	0.01028	11.77480	0.01177	10.282	20.60	0.02	0.00	0	500.00
\$ / R	On 17/09/2018	Foreign Exchange Future			11.97920	11.97920	11.96910	11.96910		14.54	0.00	5,103,139.20	426	38,386.00
\$ / R	On 17/09/2018	Foreign Exchange Future	11.75	Put	395.21490	0.39521	403.99540	0.40400	395.215	14.08	0.41	0.00	0	73,314.00
\$ / R	On 17/09/2018	Foreign Exchange Future	12.61	Put	950.72600	0.95073	961.58510	0.96159	950.726	15.76	0.65	0.00	0	5,300.00
\$ / R	On 17/09/2018	Foreign Exchange Future	12.65	Put	981.08480	0.98108	992.06980	0.99207	981.085	15.84	0.65	0.00	0	1,550.00
\$ / R	On 17/09/2018	Foreign Exchange Future	12.85	Put	1,137.45610	1.13746	1,148.99400	1.14899	1,137.456	16.24	0.70	0.00	0	750.00
\$ / R	On 17/09/2018	Foreign Exchange Future	13.25	Put	1,468.78720	1.46879	1,480.34500	1.48035	1,468.787	17.00	0.77	0.00	0	73,314.00
\$ / R	On 17/09/2018	Foreign Exchange Future	13.30	Call	190.30620	0.19031	191.83320	0.19183	190.306	17.07	0.23	0.00	0	1,500.00
\$ / R	On 17/09/2018	Foreign Exchange Future	13.65	Call	144.71550	0.14472	146.58190	0.14658	144.715	17.59	0.18	0.00	0	1,464.00
\$ / R	On 17/09/2018	Foreign Exchange Future	15.97	Call	27.25640	0.02726	29.75320	0.02975	27.256	20.68	0.04	0.00	0	5,300.00
\$ / R	On 17/09/2018	Foreign Exchange Future	16.04	Call	25.41640	0.02542	27.79760	0.02780	25.416	20.68	0.04	0.00	0	1,550.00
\$ / R	On 17/09/2018	Foreign Exchange Future	16.14	Call	22.98810	0.02299	25.21100	0.02521	22.988	20.68	0.03	0.00	0	750.00
\$ / R	On 17/09/2018	Foreign Exchange Future	16.29	Call	19.74900	0.01975	21.74950	0.02175	19.749	20.68	0.03	0.00	0	73,314.00
\$ / R	On 28/09/2018	Any day expiry			11.99580	11.99580	11.98570	11.98570		14.55	0.00	0.00	0	1,295.00
\$ / R	On 28/09/2018	Any day expiry	13.80	Put	1,945.52840	1.94553	1,957.59860	1.95760	1,945.528	17.77	0.83	0.00	0	1,000.00
\$ / R	On 28/09/2018	Any day expiry	16.25	Call	25.16350	0.02516	27.11680	0.02712	25.163	20.75	0.04	0.00	0	500.00
\$ / R	On 28/09/2018	Any day expiry	16.80	Call	14.67880	0.01468	16.01730	0.01602	14.679	20.75	0.02	0.00	0	500.00

Contract Details	Strike	Call / Put	MTM	Yield	Mark Price	Spot Rate	Previous MTM	Previous Price	Premium On Option	Volatility	Delta	Delta Value	Contracts Traded	Open Interest
\$ / R		On 25/10/2018	Any day expiry		12.03640	12.03640	12.02620	12.02620		14.63	0.00	0.00	0	70.00
\$ / R		On 29/10/2018	Any day expiry		12.04250	12.04250	12.03220	12.03220		14.62	0.00	0.00	0	225.00
\$ / R		On 31/10/2018	Any day expiry		12.04550	12.04550	12.03520	12.03520		14.63	0.00	0.00	0	430.00
\$ / R	13.80	Put	Any day expiry	1,932.63260	1.93263	1,944.98230	1.94498	1,932.633		17.61	0.80	0.00	0	1,000.00
\$ / R	16.47	Call	Any day expiry	32.29920	0.03230	34.03100	0.03403	32.299		20.68	0.04	0.00	0	500.00
\$ / R	17.02	Call	Any day expiry	19.89490	0.01989	21.14010	0.02114	19.895		20.68	0.03	0.00	0	500.00
\$ / R		On 05/11/2018	Any day expiry		12.05300	12.05300	12.04270	12.04270		14.61	0.00	0.00	0	0.00
\$ / R	11.90	Put	Any day expiry	500.47700	0.50048	509.32140	0.50932	500.477		14.35	0.43	0.00	0	1,880.00
\$ / R	13.86	Put	Any day expiry	1,983.38150	1.98338	1,995.16300	1.99516	1,983.381		17.66	0.81	0.00	0	1,880.00
\$ / R	16.81	Call	Any day expiry	25.47900	0.02548	26.70650	0.02671	25.479		20.65	0.03	0.00	0	1,880.00
\$ / R		On 13/11/2018	Any day expiry		12.06510	12.06510	12.05470	12.05470		14.62	0.00	0.00	0	70.00
\$ / R		On 16/11/2018	Any day expiry		12.06960	12.06960	12.05920	12.05920		14.63	0.00	0.00	0	0.00
\$ / R	10.83	Put	Any day expiry	108.00650	0.10801	111.43590	0.11144	108.006		12.88	0.15	0.00	0	51,000.00
\$ / R	11.67	Put	Any day expiry	387.50390	0.38750	395.50990	0.39551	387.504		13.96	0.37	0.00	0	51,000.00
\$ / R	13.22	Call	Any day expiry	287.24160	0.28724	288.18190	0.28818	287.242		16.74	0.29	0.00	0	51,000.00
\$ / R		On 30/11/2018	Any day expiry		12.09050	12.09050	12.07990	12.07990		14.70	0.00	0.00	0	0.00
\$ / R	13.80	Put	Any day expiry	1,922.26180	1.92226	1,934.06150	1.93406	1,922.262		17.48	0.78	0.00	0	1,000.00
\$ / R	16.70	Call	Any day expiry	38.01030	0.03801	38.68070	0.03868	38.010		20.62	0.05	0.00	0	500.00
\$ / R	17.31	Call	Any day expiry	23.17870	0.02318	23.67470	0.02367	23.179		20.62	0.03	0.00	0	500.00
\$ / R		On 11/12/2018	Any day expiry		12.10680	12.10680	12.09590	12.09590		14.69	0.00	0.00	0	0.00
\$ / R	13.65	Put	Any day expiry	1,789.89040	1.78989	1,802.15980	1.80216	1,789.890		17.22	0.76	0.00	0	20,000.00
\$ / R	15.69	Call	Any day expiry	88.55410	0.08855	90.83360	0.09083	88.554		20.44	0.09	0.00	0	20,000.00
\$ / R		On 14/12/2018	Foreign Exchange Future		12.11120	12.11120	12.10030	12.10030		14.69	0.00	0.00	0	18,500.00
\$ / R	11.64	Put	Any day expiry	385.47850	0.38548	393.81970	0.39382	385.478		13.90	0.35	0.00	0	2,764.00
\$ / R	12.50	Call	Any day expiry	500.80690	0.50081	501.10020	0.50110	500.807		15.37	0.44	0.00	0	150.00
\$ / R	12.96	Put	Any day expiry	1,227.63150	1.22763	1,239.38600	1.23939	1,227.631		16.16	0.65	0.00	0	23,443.00
\$ / R	13.00	Call	Any day expiry	369.98150	0.36998	370.86890	0.37087	369.982		16.23	0.34	0.00	0	2,000.00
\$ / R	13.80	Call	Any day expiry	228.68840	0.22869	230.22270	0.23022	228.688		17.41	0.23	0.00	0	2,764.00
\$ / R	14.89	Call	Any day expiry	126.48420	0.12648	128.52670	0.12853	126.484		19.02	0.13	0.00	0	1,000.00
\$ / R	15.95	Call	Any day expiry	76.68740	0.07669	78.82340	0.07882	76.687		20.55	0.08	0.00	0	2,000.00
\$ / R	17.24	Call	Any day expiry	28.55840	0.02856	29.72370	0.02972	28.558		20.55	0.03	0.00	0	23,443.00
\$ / R		On 31/12/2018	Any day expiry		12.13630	12.13630	12.12510	12.12510		14.74	0.00	0.00	0	0.00
\$ / R	13.80	Put	Any day expiry	1,911.72650	1.91173	1,924.38490	1.92438	1,911.726		17.33	0.76	0.00	0	1,000.00
\$ / R	16.93	Call	Any day expiry	41.90350	0.04190	43.32100	0.04332	41.904		20.39	0.05	0.00	0	500.00
\$ / R	17.58	Call	Any day expiry	25.54780	0.02555	26.57450	0.02657	25.548		20.39	0.03	0.00	0	500.00
\$ / R		On 13/02/2019	Any day expiry		12.20120	12.20120	12.18920	12.18920		14.79	0.00	0.00	0	70.00
\$ / R		On 18/03/2019	Foreign Exchange Future		12.25020	12.25020	12.23840	12.23840		14.93	0.00	0.00	0	400.00
\$ / R		On 14/06/2019	Foreign Exchange Future		12.38120	12.38120	12.37130	12.37130		15.33	0.00	0.00	0	0.00
\$ / R		On 13/12/2019	Foreign Exchange Future		12.65210	12.65210	12.64620	12.64620		15.75	0.00	0.00	0	0.00
\$ / R	20.00	Call	Any day expiry	89.88770	0.08989	92.01250	0.09201	89.888		20.63	0.07	0.00	0	2,000.00
\$ / R		On 12/06/2020	Foreign Exchange Future		12.95100	12.95100	12.94600	12.94600		16.28	0.00	0.00	0	0.00
\$ / R		On 28/07/2020	Any day expiry		13.03150	13.03150	13.02590	13.02590		16.45	0.00	0.00	0	84,000.00
\$ / R		On 14/09/2020	Foreign Exchange Future		13.11550	13.11550	13.10940	13.10940		16.56	0.00	0.00	0	0.00

Contract Details	Strike	Call / Put	MTM	Yield	Mark Price	Spot Rate	Previous MTM	Previous Price	Premium On Option	Volatility	Delta	Delta Value	Contracts Traded	Open Interest
\$ / R MAXI	On 19/03/2018	Foreign Exchange Future		11.69330	11.69330		11.68440	11.68440		13.93	0.00	643,131.50	55	387.00
\$ / R MAXI	On 18/06/2018	Foreign Exchange Future		11.83960	11.83960		11.82970	11.82970		14.24	0.00	118,396.00	10	79.00
\$ / R MAXI	On 17/09/2018	Foreign Exchange Future		11.97920	11.97920		11.96910	11.96910		14.54	0.00	0.00	0	45.00
\$ / R MAXI	On 14/12/2018	Foreign Exchange Future		12.11120	12.11120		12.10030	12.10030		14.69	0.00	0.00	0	3.00
\$ / R MAXI	On 14/06/2019	Foreign Exchange Future		12.38120	12.38120		12.37130	12.37130		15.33	0.00	0.00	0	0.00
£ / R	On 01/03/2018	Any day expiry		16.25750	16.25750		16.25790	16.25790		15.41	0.00	0.00	0	17.00
£ / R	On 15/03/2018	Any day expiry		16.29970	16.29970		16.30020	16.30020		15.75	0.00	0.00	0	38.00
£ / R	On 19/03/2018	Foreign Exchange Future		16.31180	16.31180		16.31230	16.31230		15.60	0.00	81,607,935.40	5,003	201,140.00
£ / R	On 19/03/2018	Foreign Exchange Future	17.00	Put	758.79360	0.75879	762.04110	0.76204	758.794	17.00	0.82	0.00	0	500.00
£ / R	On 19/03/2018	Foreign Exchange Future	19.00	Call	2.33780	0.00234	2.08560	0.00209	2.338	23.54	0.01	0.00	0	1,500.00
£ / R	On 19/03/2018	Foreign Exchange Future	20.14	Call	0.85860	0.00086	0.95100	0.00095	0.859	28.26	0.00	0.00	0	500.00
£ / R	On 30/04/2018	Any day expiry		16.44120	16.44120		16.44080	16.44080		15.57	0.00	0.00	0	9.00
£ / R	On 18/06/2018	Foreign Exchange Future		16.58140	16.58140		16.58090	16.58090		15.68	0.00	12,601,864.00	760	11,217.00
£ / R	On 18/06/2018	Foreign Exchange Future	17.50	Put	1,202.40550	1.20241	1,209.32810	1.20933	1,202.406	16.74	0.70	0.00	0	500.00
£ / R	On 18/06/2018	Foreign Exchange Future	20.40	Call	28.36530	0.02837	29.38800	0.02939	28.365	20.20	0.04	0.00	0	500.00
£ / R	On 17/09/2018	Foreign Exchange Future		16.84300	16.84300		16.84280	16.84280		15.81	0.00	0.00	0	13,656.00
£ / R	On 14/12/2018	Foreign Exchange Future		17.09580	17.09580		17.09510	17.09510		15.82	0.00	0.00	0	895.00
£ / R	On 18/03/2019	Foreign Exchange Future		17.37090	17.37090		17.36800	17.36800		15.75	0.00	0.00	0	948.00
£ / R	On 14/06/2019	Foreign Exchange Future		17.62690	17.62690		17.62740	17.62740		15.63	0.00	0.00	0	0.00
¥ / R	On 19/03/2018	Foreign Exchange Future		0.10954	0.10954		0.10881	0.10881		17.75	0.00	0.00	0	8,261.00
¥ / R	On 18/06/2018	Foreign Exchange Future		0.11161	0.11161		0.11086	0.11086		12.60	0.00	0.00	0	0.00
¥ / R	On 17/09/2018	Foreign Exchange Future		0.11368	0.11368		0.11293	0.11293		12.84	0.00	0.00	0	0.00
¥ / R	On 14/06/2019	Foreign Exchange Future		0.12283	0.12283		0.12204	0.12204		22.77	0.00	0.00	0	0.00
€ / R	On 28/02/2018	Any day expiry		14.37720	14.37720		14.36440	14.36440		12.63	0.00	0.00	0	337.00
€ / R	On 28/02/2018	Any day expiry	16.41	Put	2,032.82670	2.03283	2,045.63320	2.04563	2,032.827	29.01	1.00	0.00	0	1,647.00
€ / R	On 15/03/2018	Any day expiry		14.42280	14.42280		14.41020	14.41020		13.16	0.00	0.00	0	63.00
€ / R	On 19/03/2018	Foreign Exchange Future		14.43510	14.43510		14.42250	14.42250		13.10	0.00	136,252,908.90	9,439	123,935.00
€ / R	On 19/03/2018	Foreign Exchange Future	14.45	Put	205.12770	0.20513	222.48090	0.22248	205.128	13.10	0.51	0.00	0	10,000.00
€ / R	On 19/03/2018	Foreign Exchange Future	14.62	Put	311.62580	0.31163	330.23490	0.33023	311.626	13.59	0.63	0.00	0	10,000.00
€ / R	On 19/03/2018	Foreign Exchange Future	15.05	Put	656.04530	0.65605	673.81220	0.67381	656.045	14.82	0.85	0.00	0	5,648.00
€ / R	On 19/03/2018	Foreign Exchange Future	15.10	Put	700.79130	0.70079	718.28830	0.71829	700.791	14.96	0.87	0.00	0	14,172.00
€ / R	On 19/03/2018	Foreign Exchange Future	16.50	Call	1.85790	0.00186	2.39780	0.00240	1.858	20.71	0.01	0.00	0	643.00
€ / R	On 19/03/2018	Foreign Exchange Future	17.00	Call	0.87050	0.00087	1.11300	0.00111	0.870	22.81	0.00	0.00	0	620.00
€ / R	On 29/03/2018	Any day expiry		14.46630	14.46630		14.45370	14.45370		13.05	0.00	0.00	0	3.00
€ / R	On 11/04/2018	Any day expiry		14.50750	14.50750		14.49490	14.49490		13.03	0.00	0.00	0	107.00
€ / R	On 30/04/2018	Any day expiry		14.56720	14.56720		14.55410	14.55410		13.03	0.00	0.00	0	16.00
€ / R	On 18/06/2018	Foreign Exchange Future		14.71480	14.71480		14.70140	14.70140		13.32	0.00	34,064,762.00	2,315	23,597.00
€ / R	On 18/06/2018	Foreign Exchange Future	13.50	Put	44.40430	0.04440	0.00000	0.00000	44.404	11.89	0.09	82,066,648.76	59,468	29,734.00
€ / R	On 18/06/2018	Foreign Exchange Future	13.75	Put	81.14820	0.08115	87.89470	0.08789	81.148	12.07	0.15	0.00	0	50,995.00
€ / R	On 18/06/2018	Foreign Exchange Future	13.97	Put	129.15030	0.12915	138.32750	0.13833	129.150	12.24	0.22	0.00	0	7,000.00
€ / R	On 18/06/2018	Foreign Exchange Future	14.25	Put	220.72920	0.22073	233.06170	0.23306	220.729	12.66	0.31	235,985,587.85	51,259	29,734.00



Contract Details			Strike	Call / Put	MTM	Yield	Mark Price	Spot Rate	Previous MTM	Previous Price	Premium On Option	Volatility	Delta	Delta Value	Contracts Traded	Open Interest
€ / R	On 18/06/2018	Foreign Exchange Future	15.25	Put	800.42130		0.80042		817.88960	0.81789	800.421	14.45	0.65	0.00	0	50,995.00
€ / R	On 18/06/2018	Foreign Exchange Future	15.63	Call	184.00780		0.18401		0.00000	0.00000	184.008	15.19	0.25	111,196,780.96	29,734	29,734.00
€ / R	On 18/06/2018	Foreign Exchange Future	16.00	Put	1,414.07390		1.41407	1,430.75890	1.43076	1,414.074	15.87	15.87	0.81	260,130,737.41	21,525	0.00
€ / R	On 18/06/2018	Foreign Exchange Future	16.44	Put	1,804.70600		1.80471	1,820.59930	1.82060	1,804.706	16.33	16.33	0.88	0.00	0	7,000.00
€ / R	On 18/06/2018	Foreign Exchange Future	18.61	Call	17.75350		0.01775	19.79870	0.01980	17.753	21.08	21.08	0.03	0.00	0	7,000.00
€ / R	On 18/06/2018	Foreign Exchange Future	20.55	Call	3.70890		0.00371	4.51290	0.00451	3.709	23.11	23.11	0.01	0.00	0	50,995.00
€ / R	On 18/06/2018	Foreign Exchange Future	21.63	Call	1.02960		0.00103	1.31900	0.00132	1.030	23.11	23.11	0.00	713,035.64	21,525	0.00
€ / R	On 17/09/2018	Foreign Exchange Future			14.99530		14.99530	14.98250	14.98250		13.63	13.63	0.00	0.00	0	45,425.00
€ / R	On 17/09/2018	Foreign Exchange Future	13.50	Put	76.01450		0.07601	0.00000	0.00000	76.014	11.92	11.92	0.11	100,047,439.63	59,468	29,734.00
€ / R	On 17/09/2018	Foreign Exchange Future	14.25	Put	258.85840		0.25886	270.16640	0.27017	258.858	12.61	12.61	0.28	374,235,626.99	89,202	86,824.00
€ / R	On 17/09/2018	Foreign Exchange Future	15.85	Put	1,200.89630		1.20090	1,216.87850	1.21688	1,200.896	14.93	14.93	0.67	844,897,544.17	75,886	86,824.00
€ / R	On 17/09/2018	Foreign Exchange Future	16.00	Put	1,318.36010		1.31836	1,334.34280	1.33434	1,318.360	15.16	15.16	0.70	449,883,804.07	43,050	0.00
€ / R	On 17/09/2018	Foreign Exchange Future	16.76	Call	190.59830		0.19060	0.00000	0.00000	190.598	16.23	16.23	0.20	88,252,537.48	29,734	29,734.00
€ / R	On 17/09/2018	Foreign Exchange Future	19.56	Call	22.11290		0.02211	22.48340	0.02248	22.113	18.03	18.03	0.03	16,793,359.32	37,943	86,824.00
€ / R	On 17/09/2018	Foreign Exchange Future	21.63	Call	2.60790		0.00261	2.69400	0.00269	2.608	18.03	18.03	0.00	1,491,027.28	21,525	0.00
€ / R	On 14/12/2018	Foreign Exchange Future			15.27070		15.27070	15.25760	15.25760		13.81	13.81	0.00	0.00	0	2,962.00
€ / R	On 18/03/2019	Foreign Exchange Future			15.56290		15.56290	15.54710	15.54710		14.07	14.07	0.00	0.00	0	1,088.00
€ / R	On 14/06/2019	Foreign Exchange Future			15.81130		15.81130	15.80490	15.80490		14.49	14.49	0.00	0.00	0	0.00
10Y STND	On 17/12/2025	Interest Rate Swap			92.91000		92.91000	92.65000	92.65000				0.00	0.00	0	0.00
10Y STND	On 16/03/2026	Interest Rate Swap			89.83000		89.83000	89.56000	89.56000				0.00	0.00	0	0.00
10Y STND	On 15/06/2026	Interest Rate Swap			88.51000		88.51000	88.23000	88.23000				0.00	0.00	0	0.00
10Y STND	On 21/09/2026	Interest Rate Swap			90.64000		90.64000	90.34000	90.34000				0.00	0.00	0	0.00
10Y STND	On 21/12/2026	Interest Rate Swap			94.42000		94.42000	94.11000	94.11000				0.00	0.00	0	0.00
10Y STND	On 15/03/2027	Interest Rate Swap			92.92000		92.92000	92.61000	92.61000				0.00	0.00	0	0.00
10Y STND	On 21/06/2027	Interest Rate Swap			94.95000		94.95000	94.64000	94.64000				0.00	0.00	0	0.00
10Y STND	On 20/09/2027	Interest Rate Swap			98.65000		98.65000	98.36000	98.36000				0.00	0.00	0	0.00
10Y STND	On 20/12/2027	Interest Rate Swap			98.95000		98.95000	98.67000	98.67000				0.00	0.00	0	0.00
10Y STND	On 22/03/2028	Interest Rate Swap			94.08000		94.08000	93.79000	93.79000				0.00	0.00	0	0.00
1Y STND	On 15/03/2018	Interest Rate Swap			99.72000		99.72000	99.72000	99.72000				0.00	0.00	0	0.00
1Y STND	On 21/06/2018	Interest Rate Swap			99.90000		99.90000	99.90000	99.90000				0.00	0.00	0	0.00
1Y STND	On 20/09/2018	Interest Rate Swap			100.02000		100.02000	100.01000	100.01000				0.00	0.00	0	0.00
1Y STND	On 20/12/2018	Interest Rate Swap			100.43000		100.43000	100.41000	100.41000				0.00	0.00	0	0.00
1Y STND	On 22/03/2019	Interest Rate Swap			99.41000		99.41000	99.38000	99.38000				0.00	0.00	0	0.00
2Y STND	On 16/03/2018	Interest Rate Swap			99.01000		99.01000	99.01000	99.01000				0.00	0.00	0	0.00
2Y STND	On 15/06/2018	Interest Rate Swap			98.59000		98.59000	98.59000	98.59000				0.00	0.00	0	0.00
2Y STND	On 21/09/2018	Interest Rate Swap			98.49000		98.49000	98.48000	98.48000				0.00	0.00	0	0.00
2Y STND	On 21/12/2018	Interest Rate Swap			98.81000		98.81000	98.79000	98.79000				0.00	0.00	0	0.00
2Y STND	On 15/03/2019	Interest Rate Swap			99.16000		99.16000	99.13000	99.13000				0.00	0.00	0	0.00
2Y STND	On 21/06/2019	Interest Rate Swap			99.46000		99.46000	99.42000	99.42000				0.00	0.00	0	0.00
2Y STND	On 20/09/2019	Interest Rate Swap			99.79000		99.79000	99.74000	99.74000				0.00	0.00	0	0.00
2Y STND	On 20/12/2019	Interest Rate Swap			100.66000		100.66000	100.60000	100.60000				0.00	0.00	0	0.00

Contract Details	Strike	Call / Put	MTM	Yield	Mark Price	Spot Rate	Previous MTM	Previous Price	Premium On Option	Volatility	Delta	Delta Value	Contracts Traded	Open Interest
2Y STND	On 23/03/2020	Interest Rate Swap		98.34000	98.34000		98.27000	98.27000			0.00	0.00	0	0.00
5Y STND	On 17/12/2020	Interest Rate Swap		95.56000	95.56000		95.47000	95.47000			0.00	0.00	0	0.00
5Y STND	On 16/03/2021	Interest Rate Swap		94.70000	94.70000		94.59000	94.59000			0.00	0.00	0	0.00
5Y STND	On 15/06/2021	Interest Rate Swap		93.80000	93.80000		93.67000	93.67000			0.00	0.00	0	0.00
5Y STND	On 21/09/2021	Interest Rate Swap		93.88000	93.88000		93.72000	93.72000			0.00	0.00	0	0.00
5Y STND	On 21/12/2021	Interest Rate Swap		95.99000	95.99000		95.81000	95.81000			0.00	0.00	0	51.00
5Y STND	On 15/03/2022	Interest Rate Swap		96.04000	96.04000		95.84000	95.84000			0.00	0.00	0	0.00
5Y STND	On 21/06/2022	Interest Rate Swap		97.14000	97.14000		96.94000	96.94000			0.00	0.00	0	0.00
5Y STND	On 20/09/2022	Interest Rate Swap		99.26000	99.26000		99.06000	99.06000			0.00	0.00	0	0.00
5Y STND	On 20/12/2022	Interest Rate Swap		100.42000	100.42000		100.23000	100.23000			0.00	0.00	0	0.00
5Y STND	On 22/03/2023	Interest Rate Swap		95.42000	95.42000		95.22000	95.22000			0.00	0.00	0	0.00
AL37	On 03/05/2018	Index Future		591.82100	591.82100		592.50700	592.50700			0.00	0.00	0	0.00
AL7T	On 03/05/2018	Index Future		695.12900	695.12900		697.16400	697.16400			0.00	0.00	0	0.00
ALBI	On 03/05/2018	Index Future		636.15900	636.15900		637.97200	637.97200			0.00	50,892,720.00	8	814.00
AU\$ / R	On 28/02/2018	Any day expiry		9.14310	9.14310		9.13980	9.13980		11.79	0.00	0.00	0	46.00
AU\$ / R	On 15/03/2018	Any day expiry		9.16310	9.16310		9.15980	9.15980		12.08	0.00	0.00	0	4.00
AU\$ / R	On 19/03/2018	Foreign Exchange Future		9.16850	9.16850		9.16510	9.16510		11.96	0.00	55,011.00	6	10,792.00
AU\$ / R	On 18/06/2018	Foreign Exchange Future		9.28530	9.28530		9.28140	9.28140		12.26	0.00	0.00	0	5,422.00
AU\$ / R	On 17/09/2018	Foreign Exchange Future		9.40050	9.40050		9.39680	9.39680		12.66	0.00	0.00	0	400.00
AU\$ / R	On 14/12/2018	Foreign Exchange Future		9.51090	9.51090		9.50720	9.50720		13.09	0.00	0.00	0	10,812.00
AU\$ / R	On 14/06/2019	Foreign Exchange Future		9.73800	9.73800		9.73630	9.73630		13.02	0.00	0.00	0	0.00
CAD/ R	On 19/03/2018	Foreign Exchange Future		9.19460	9.19460		9.22830	9.22830		13.09	0.00	0.00	0	700.00
CAD/ R	On 18/06/2018	Foreign Exchange Future		9.32460	9.32460		9.35730	9.35730		13.23	0.00	93,246.00	10	420.00
CHF / R	On 19/03/2018	Foreign Exchange Future		12.53840	12.53840		12.49200	12.49200		12.25	0.00	0.00	0	1,215.00
CHF / R	On 18/06/2018	Foreign Exchange Future		12.79490	12.79490		12.74630	12.74630		12.64	0.00	0.00	0	0.00
CHF / R	On 17/09/2018	Foreign Exchange Future		13.05250	13.05250		13.00370	13.00370		13.10	0.00	0.00	0	0.00
CHF / R	On 14/06/2019	Foreign Exchange Future		14.07840	14.07840		14.02980	14.02980		14.14	0.00	0.00	0	0.00
CNH / R	On 19/03/2018	Foreign Exchange Future		1.84270	1.84270		1.84240	1.84240		13.18	0.00	0.00	0	0.00
CNH / R	On 18/06/2018	Foreign Exchange Future		1.85560	1.85560		1.85540	1.85540		13.25	0.00	0.00	0	0.00
CNH / R	On 17/09/2018	Foreign Exchange Future		1.86830	1.86830		1.86850	1.86850		13.55	0.00	0.00	0	0.00
CNH / R	On 14/06/2019	Foreign Exchange Future		1.90670	1.90670		1.90690	1.90690		14.42	0.00	0.00	0	0.00
DKK / R	On 19/03/2018	Foreign Exchange Future		1.95560	1.95560		1.95350	1.95350		14.09	0.00	0.00	0	0.00
DKK / R	On 18/06/2018	Foreign Exchange Future		1.99520	1.99520		1.99280	1.99280		14.26	0.00	0.00	0	0.00
DKK / R	On 17/09/2018	Foreign Exchange Future		2.03470	2.03470		2.03250	2.03250		14.63	0.00	0.00	0	0.00
DKK / R	On 14/06/2019	Foreign Exchange Future		2.23160	2.23160		2.23040	2.23040		15.61	0.00	0.00	0	0.00

Contract Details	Strike	Call / Put	MTM	Yield	Mark Price	Spot Rate	Previous MTM	Previous Price	Premium On Option	Volatility	Delta	Delta Value	Contracts Traded	Open Interest
E170	On 01/08/2021	Price Contribution	100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
ES18	On 20/04/2018	Price Contribution	100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
ES18A	On 20/04/2018	Price Contribution	100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
ES23	On 25/01/2023	Price Contribution	100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
ES23A	On 25/01/2023	Price Contribution	100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
ES26	On 25/01/2023	Price Contribution	100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
ES26A	On 02/04/2026	Price Contribution	100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
ES33	On 03/05/2018	Bond Future	10.24712		80.05268		10.20190	80.34507			0.00	0.00	0	9,466.00
ES33	On 02/08/2018	Bond Future	10.32880		81.53393		10.28213	81.83135			0.00	0.00	0	0.00
ES33	On 15/09/2033	Price Contribution	100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
ES33A	On 15/09/2033	Price Contribution	100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
ES42	On 03/05/2018	Bond Future	10.38129		83.77568		10.35651	83.96326			0.00	0.00	0	7,957.00
ES42	On 02/08/2018	Bond Future	10.45927		85.32567		10.43376	85.51624			0.00	0.00	0	0.00
ES42	On 25/04/2042	Price Contribution	100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
GOVI	On 03/05/2018	GOVI	633.04600		633.04600		634.86100	634.86100			0.00	6,330,460.00	1	616.00
HK\$/R	On 19/03/2018	Foreign Exchange Future	1.49530		1.49530		1.49420	1.49420		14.03	0.00	0.00	0	0.00
HK\$/R	On 18/06/2018	Foreign Exchange Future	1.51740		1.51740		1.51620	1.51620		13.86	0.00	0.00	0	0.00
HK\$/R	On 17/09/2018	Foreign Exchange Future	1.53830		1.53830		1.53720	1.53720		14.63	0.00	0.00	0	0.00
HK\$/R	On 14/06/2019	Foreign Exchange Future	1.65000		1.65000		1.64890	1.64890		15.65	0.00	0.00	0	0.00
I2025	On 03/05/2018	Bond Future	133.12397		133.12397		133.13754	133.13754			0.00	0.00	0	1,033.00
I2025	On 02/08/2018	Bond Future	134.21425		134.21425		134.22760	134.22760			0.00	0.00	0	0.00
I2025	On 31/01/2025	Price Contribution	100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
I2029	On 03/05/2018	Bond Future	101.62761		101.62761		101.63769	101.63769			0.00	0.00	0	1,370.00
I2029	On 02/08/2018	Bond Future	103.51375		103.51375		103.52365	103.52365			0.00	0.00	0	0.00
I2033	On 14/08/2015	Price Contribution	100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
I2033	On 03/05/2018	Bond Future	104.82843		104.82843		104.83839	104.83839			0.00	0.00	0	6,055.00
I2033	On 02/08/2018	Bond Future	106.77403		106.77403		106.78370	106.78370			0.00	0.00	0	0.00
I2033	On 28/02/2033	Price Contribution	100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00

Contract Details	Strike	Call / Put	MTM	Yield	Mark Price	Spot Rate	Previous MTM	Previous Price	Premium On Option	Volatility	Delta	Delta Value	Contracts Traded	Open Interest
I2038	On 03/05/2018	Bond Future	128.36634		128.36634		127.77199	127.77199			0.00	0.00	0	8,991.00
I2038	On 02/08/2018	Bond Future	129.19569		129.19569		128.58993	128.58993			0.00	0.00	0	0.00
I2038	On 31/01/2038	Price Contribution	100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
I2046	On 03/05/2018	Bond Future	120.80372		120.80372		120.81487	120.81487			0.00	0.00	0	10,874.00
I2046	On 02/08/2018	Bond Future	123.04554		123.04554		123.05651	123.05651			0.00	0.00	0	0.00
I2046	On 31/03/2046	Price Contribution	100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
I2050	On 03/05/2018	Bond Future	130.06826		130.06826		130.08039	130.08039			0.00	0.00	0	9,738.00
I2050	On 02/08/2018	Bond Future	130.74942		130.74942		130.76134	130.76134			0.00	0.00	0	0.00
I2050	On 31/12/2050	Price Contribution	100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
IGOV	On 03/05/2018	Index Future	255.85100		255.85100		255.65100	255.65100			0.00	5,117,020.00	2	1,145.00
JIBAR FUTURE	On 20/03/2018	Jibar Tradeable Future	7.09000		92.91000		7.10000	92.90000			0.00	0.00	0	2,500.00
JIBAR FUTURE	On 18/04/2018	Jibar Tradeable Future	6.96000		93.04000		6.97000	93.03000			0.00	0.00	0	0.00
JIBAR FUTURE	On 20/06/2018	Jibar Tradeable Future	6.82000		93.18000		6.85000	93.15000			0.00	0.00	0	0.00
JIBAR FUTURE	On 19/09/2018	Jibar Tradeable Future	6.66000		93.34000		6.76000	93.24000			0.00	0.00	0	0.00
JIBAR FUTURE	On 19/12/2018	Jibar Tradeable Future	6.65000		93.35000		6.73000	93.27000			0.00	0.00	0	35,000.00
JIBAR FUTURE	On 20/03/2019	Jibar Tradeable Future	6.67000		93.33000		6.76000	93.24000			0.00	0.00	0	0.00
JIBAR FUTURE	On 19/06/2019	Jibar Tradeable Future	6.72000		93.28000		6.81000	93.19000			0.00	0.00	0	0.00
KES / R	On 19/03/2018	Foreign Exchange Future	0.11460		0.11460		0.11480	0.11480			0.00	0.00	0	0.00
KES / R	On 18/06/2018	Foreign Exchange Future	0.11420		0.11420		0.11430	0.11430			0.00	0.00	0	1,145.00
KES / R	On 17/09/2018	Foreign Exchange Future	0.11330		0.11330		0.11380	0.11380			0.00	0.00	0	562.00
KES / R	On 14/06/2019	Foreign Exchange Future	0.11110		0.11110		0.10910	0.10910			0.00	0.00	0	0.00
NOK/R	On 19/03/2018	Foreign Exchange Future	1.49280		1.49280		1.49500	1.49500		14.37	0.00	0.00	0	0.00
NOK/R	On 18/06/2018	Foreign Exchange Future	1.51700		1.51700		1.51930	1.51930		13.94	0.00	0.00	0	0.00
NOK/R	On 17/09/2018	Foreign Exchange Future	1.54090		1.54090		1.54310	1.54310			0.00	0.00	0	0.00
NOK/R	On 14/06/2019	Foreign Exchange Future	1.61250		1.61250		1.61450	1.61450		13.71	0.00	0.00	0	0.00
NZ\$ / R	On 19/03/2018	Foreign Exchange Future	8.58850		8.58850		8.57580	8.57580		13.32	0.00	0.00	0	0.00
NZ\$ / R	On 18/06/2018	Foreign Exchange Future	8.69220		8.69220		8.67870	8.67870		13.39	0.00	0.00	0	0.00
NZ\$ / R	On 17/09/2018	Foreign Exchange Future	8.79490		8.79490		8.78240	8.78240		13.74	0.00	0.00	0	0.00
NZ\$ / R	On 14/06/2019	Foreign Exchange Future	9.40500		9.40500		9.39670	9.39670		14.30	0.00	0.00	0	0.00
PULA / R	On 19/03/2018	Foreign Exchange Future	1.22440		1.22440		1.22730	1.22730			0.00	0.00	0	0.00
PULA / R	On 18/06/2018	Foreign Exchange Future	1.23190		1.23190		1.23640	1.23640			0.00	0.00	0	0.00
PULA / R	On 17/09/2018	Foreign Exchange Future	1.23860		1.23860		1.24380	1.24380			0.00	0.00	0	0.00
PULA / R	On 14/06/2019	Foreign Exchange Future	1.31760		1.31760		1.32500	1.32500			0.00	0.00	0	0.00
QUANTO £ / \$	On 19/03/2018	Foreign Exchange Future	1.39500		1.39500		1.39610	1.39610			0.00	0.00	0	0.00
QUANTO £ / \$	On 18/06/2018	Foreign Exchange Future	1.40050		1.40050		1.40160	1.40160			0.00	0.00	0	0.00

Contract Details			Strike	Call / Put	MTM	Yield	Mark Price	Spot Rate	Previous MTM	Previous Price	Premium On Option	Volatility	Delta	Delta Value	Contracts Traded	Open Interest
QUANTO £ / \$	On 17/09/2018	Foreign Exchange Future			1.40600		1.40600		1.40720	1.40720			0.00	0.00	0	0.00
QUANTO € / \$	On 19/03/2018	Foreign Exchange Future			1.23450		1.23450		1.23430	1.23430			0.00	5,873,751.00	4,758	2,526.00
QUANTO € / \$	On 18/06/2018	Foreign Exchange Future			1.24280		1.24280		1.24270	1.24270			0.00	0.00	0	100.00
QUANTO € / \$	On 17/09/2018	Foreign Exchange Future			1.25180		1.25180		1.25180	1.25180			0.00	0.00	0	0.00
R / ¥EN	On 19/03/2018	Foreign Exchange Future			9.12920		9.12920	0.10907	9.19020	9.19020		15.62	0.00	5,675,718.58	5,700	5,700.00
R / ¥EN	On 19/03/2018	Foreign Exchange Future	9.07	Call	1,821.38350		0.18214	0.10907	2,274.35010	0.22744	1,821.384	15.86	0.57	0.00	0	11,700.00
R / ¥EN	On 18/06/2018	Foreign Exchange Future			8.95980		8.95980	0.10907	9.02040	9.02040		16.93	0.00	0.00	0	0.00
R / ¥EN	On 18/06/2018	Foreign Exchange Future	8.89	Put	3,090.46270		0.30905	0.10907	2,870.49570	0.28705	3,090.463	17.09	0.45	0.00	0	1,200.00
R / ¥EN	On 17/09/2018	Foreign Exchange Future			8.79650		8.79650	0.10907	8.85490	8.85490		17.25	0.00	0.00	0	0.00
R186	On 03/05/2018	Bond Future			8.02926		119.12308		7.98813	119.40045		6.39	0.00	379,883,502.12	3,189	200,371.00
R186	On 03/05/2018	Bond Future	7.85	Call	765.15000		0.76515		877.65000	0.87765	765.150	6.13	0.36	0.00	0	500.00
R186	On 03/05/2018	Bond Future	8.00	Call	1,213.01000		1.21301		1,360.58000	1.36058	1,213.010	6.29	0.48	0.00	0	4,745.00
R186	On 03/05/2018	Bond Future	8.35	Put	569.27000		0.56927		507.28000	0.50728	569.270	6.70	0.26	0.00	0	500.00
R186	On 03/05/2018	Bond Future	8.40	Put	494.86000		0.49486		440.04000	0.44004	494.860	6.76	0.24	0.00	0	3,500.00
R186	On 03/05/2018	Bond Future	8.40	Call	2,956.02000		2.95602		3,178.57000	3.17857	2,956.020	6.76	0.76	0.00	0	4,745.00
R186	On 03/05/2018	Bond Future	8.50	Put	371.32000		0.37132		328.92000	0.32892	371.320	6.89	0.19	0.00	0	3,500.00
R186	On 03/05/2018	Bond Future	8.85	Put	128.01000		0.12801		112.33000	0.11233	128.010	7.34	0.07	0.00	0	4,745.00
R186	On 03/05/2018	Bond Future	9.30	Call	8,178.14000		8.17814		8,452.35000	8.45235	8,178.140	7.65	0.98	0.00	0	1,120.00
R186	On 03/05/2018	Bond Future	9.72	Put	2.86000		0.00286		2.44000	0.00244	2.860	7.65	0.00	0.00	0	10,640.00
R186	On 03/05/2018	Bond Future	9.75	Put	2.42000		0.00242		2.06000	0.00206	2.420	7.65	0.00	0.00	0	3,200.00
R186	On 02/08/2018	Bond Future			8.05261		116.02708		8.00980	116.30882		6.89	0.00	0.00	0	191.00
R186	On 02/08/2018	Bond Future	7.50	Call	636.47000		0.63647		708.89000	0.70889	636.470	6.26	0.23	0.00	0	1,470.00
R186	On 02/08/2018	Bond Future	8.25	Call	2,827.64000		2.82764		3,007.11000	3.00711	2,827.640	6.94	0.60	0.00	0	1,470.00
R186	On 01/11/2018	Bond Future			8.07084		118.21015		8.02613	118.49718		6.85	0.00	0.00	0	0.00
R186	On 01/11/2018	Bond Future	7.96	Call	2,256.13000		2.25613		2,397.92000	2.39792	2,256.130	6.61	0.47	0.00	0	5,000.00
R186	On 01/11/2018	Bond Future	8.46	Call	4,115.69000		4.11569		4,310.02000	4.31002	4,115.690	6.99	0.65	0.00	0	5,000.00
R186	On 01/11/2018	Bond Future	9.14	Put	716.38000		0.71638		671.65000	0.67165	716.380	7.60	0.17	0.00	0	5,000.00
R186	On 21/12/2026	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R186/R207	On 21/12/2026	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R186/R208	On 21/12/2026	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R197	On 03/05/2018	Bond Future			305.96981		305.96981		305.54487	305.54487			0.00	0.00	0	2,388.00
R197	On 07/12/2023	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R202	On 03/05/2018	Bond Future			240.12039		240.12039		240.14293	240.14293		4.60	0.00	0.00	0	23,064.00
R202	On 07/12/2033	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R2023	On 03/05/2018	Bond Future			7.36376		102.97833		7.30605	103.21129		4.02	0.00	30,893,499.00	300	66,772.00
R2023	On 03/05/2018	Bond Future	9.19	Put	0.15000		0.00015		0.11000	0.00011	0.150	4.71	0.00	0.00	0	2,500.00

Contract Details			Strike	Call / Put	MTM	Yield	Mark Price	Spot Rate	Previous MTM	Previous Price	Premium On Option	Volatility	Delta	Delta Value	Contracts Traded	Open Interest
R2023	On 28/02/2023	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R2030	On 03/05/2018	Bond Future			8.48248		98.58124		8.42123	99.02157		8.62	0.00	0.00	0	90,395.00
R2030	On 02/08/2018	Bond Future			8.51828		96.39975		8.45496	96.84765		9.33	0.00	0.00	0	127.00
R2030	On 02/08/2018	Bond Future	8.51	Call	2,326.74000		2.32674		2,568.44000	2.56844	2,326.740	9.22	0.51	0.00	0	7,850.00
R2030	On 02/08/2018	Bond Future	8.91	Call	4,049.88000		4.04988		4,367.44000	4.36744	4,049.880	9.78	0.68	0.00	0	7,850.00
R2030	On 02/08/2018	Bond Future	9.50	Put	539.25000		0.53925		480.55000	0.48055	539.250	10.61	0.15	0.00	0	7,850.00
R2030	On 31/01/2030	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R2032	On 03/05/2018	Bond Future			8.69370		97.30271		8.63260	97.77971		9.76	0.00	102,167,845.50	1,050	62,130.00
R2032	On 02/08/2018	Bond Future			8.73013		99.10317		8.66716	99.58837		10.11	0.00	0.00	0	2.00
R2032	On 31/03/2032	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R2035	On 03/05/2018	Bond Future			8.81244		102.18504		8.77704	102.49453		13.54	0.00	508,166,203.92	4,973	66,738.00
R2035	On 03/05/2018	Bond Future	8.75	Call	2,202.50000		2.20250		2,370.72000	2.37072	2,202.500	13.78	0.48	0.00	0	1,000.00
R2035	On 03/05/2018	Bond Future	9.25	Put	981.72000		0.98172		917.92000	0.91792	981.720	13.66	0.26	0.00	0	1,000.00
R2035	On 02/08/2018	Bond Future			8.84848		104.07604		8.81209	104.39059		14.29	0.00	0.00	0	3.00
R2035	On 28/02/2035	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R2037	On 03/05/2018	Bond Future			8.90615		98.58577		8.86565	98.94250		11.25	0.00	0.00	0	44,878.00
R2037	On 02/08/2018	Bond Future			8.94692		96.15403		8.90529	96.51673		12.20	0.00	0.00	0	731.00
R2037	On 31/01/2037	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R204	On 03/05/2018	Bond Future			6.38415		103.98997		6.55194	103.88831		0.37	0.00	0.00	0	22,580.00
R204	On 21/12/2018	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R204/R203	On 21/12/2018	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R2040	On 06/10/2015	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R2040	On 03/05/2018	Bond Future			8.95591		102.80604		8.92565	103.09527		11.86	0.00	0.00	0	39,996.00
R2040	On 03/05/2018	Bond Future	9.00	Call	2,309.55000		2.30955		2,484.24000	2.48424	2,309.550	11.68	0.54	0.00	0	1,500.00
R2040	On 03/05/2018	Bond Future	10.00	Call	9,382.49000		9.38249		9,660.52000	9.66052	9,382.490	13.94	0.94	0.00	0	1,500.00
R2040	On 02/08/2018	Bond Future			8.99635		100.20204		8.96529	100.49592		12.86	0.00	0.00	0	420.00
R2040	On 31/01/2040	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R2044	On 03/05/2018	Bond Future			8.98488		99.97888		8.95974	100.22525		12.55	0.00	36,992,185.60	370	23,794.00
R2044	On 02/08/2018	Bond Future			9.02391		97.44779		8.99814	97.69804		13.62	0.00	0.00	0	0.00
R2044	On 31/01/2044	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R2048	On 03/05/2018	Bond Future			8.96061		99.44007		8.93038	99.74775		13.09	0.00	0.00	0	91,985.00
R2048	On 28/02/2048	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R207	On 03/05/2018	Bond Future			6.47702		103.46688		6.54840	103.35350		1.04	0.00	0.00	0	47,518.00
R207	On 15/01/2020	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00

Contract Details			Strike	Call / Put	MTM	Yield	Mark Price	Spot Rate	Previous MTM	Previous Price	Premium On Option	Volatility	Delta	Delta Value	Contracts Traded	Open Interest
R207/R203	On 15/01/2020	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R208	On 03/05/2018	Bond Future			6.83882		100.46168		6.87033	100.38026		2.18	0.00	30,138,504.00	300	36,397.00
R208	On 31/03/2021	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R208/R204	On 31/03/2021	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R208/R207	On 31/03/2021	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R209	On 03/05/2018	Bond Future			8.81146		77.78051		8.76587	78.11876		11.75	0.00	0.00	0	80,065.00
R209	On 03/05/2018	Bond Future	8.95	Call	2,133.07000		2.13307		2,355.90000	2.35590	2,133.070	11.66	0.61	0.00	0	1,321.00
R209	On 03/05/2018	Bond Future	9.19	Call	3,342.08000		3.34208		3,610.95000	3.61095	3,342.080	12.20	0.76	0.00	0	250.00
R209	On 03/05/2018	Bond Future	9.30	Call	3,954.91000		3.95491		4,239.46000	4.23946	3,954.910	12.46	0.81	0.00	0	1,321.00
R209	On 03/05/2018	Bond Future	9.47	Put	293.26000		0.29326		257.93000	0.25793	293.260	12.85	0.13	0.00	0	250.00
R209	On 03/05/2018	Bond Future	9.75	Call	6,643.09000		6.64309		6,964.39000	6.96439	6,643.090	13.50	0.93	0.00	0	435.00
R209	On 03/05/2018	Bond Future	9.77	Put	128.28000		0.12828		112.22000	0.11222	128.280	13.55	0.06	0.00	0	250.00
R209	On 03/05/2018	Bond Future	10.00	Put	67.38000		0.06738		58.84000	0.05884	67.380	14.08	0.03	0.00	0	11,067.00
R209	On 03/05/2018	Bond Future	10.22	Put	28.74000		0.02874		24.88000	0.02488	28.740	14.08	0.02	0.00	0	435.00
R209	On 03/05/2018	Bond Future	10.73	Put	2.99000		0.00299		2.55000	0.00255	2.990	14.08	0.00	0.00	0	435.00
R209	On 02/08/2018	Bond Future			8.84499		79.21965		8.79821	79.56378		12.25	0.00	0.00	0	816.00
R209	On 02/08/2018	Bond Future	9.66	Call	6,435.95000		6.43595		6,722.13000	6.72213	6,435.950	13.48	0.81	0.00	0	435.00
R209	On 02/08/2018	Bond Future	10.21	Put	313.43000		0.31343		287.87000	0.28787	313.430	14.11	0.09	0.00	0	435.00
R209	On 02/08/2018	Bond Future	10.84	Put	78.79000		0.07879		71.33000	0.07133	78.790	14.11	0.03	0.00	0	435.00
R209	On 01/11/2018	Bond Future			8.87693		77.56143		8.82888	77.91192		12.85	0.00	0.00	0	0.00
R209	On 01/11/2018	Bond Future	9.94	Put	1,013.31000		1.01331		953.54000	0.95354	1,013.310	14.27	0.19	0.00	0	255.00
R209	On 01/11/2018	Bond Future	9.97	Put	980.63000		0.98063		922.62000	0.92262	980.630	14.32	0.18	0.00	0	255.00
R209	On 31/03/2036	Price Contribution			6.25000		6.25000		6.25000	6.25000			0.00	0.00	0	0.00
R209/R186	On 31/03/2036	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R209/R204	On 31/03/2036	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R209/R208	On 31/03/2036	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R210	On 03/05/2018	Bond Future			189.57864		189.57864		189.59803	189.59803			0.00	0.00	0	2,159.00
R210	On 31/03/2028	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R212	On 03/05/2018	Bond Future			155.45709		155.45709		155.12898	155.12898			0.00	0.00	0	4,755.00
R212	On 31/01/2022	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R213	On 03/05/2018	Bond Future			8.56400		89.26941		8.50290	89.70179		9.48	0.00	0.00	0	45,747.00
R213	On 02/08/2018	Bond Future			8.59533		90.92139		8.53237	91.36116		9.86	0.00	0.00	0	1.00
R213	On 28/02/2031	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00

Contract Details	Strike	Call / Put	MTM	Yield	Mark Price	Spot Rate	Previous MTM	Previous Price	Premium On Option	Volatility	Delta	Delta Value	Contracts Traded	Open Interest
R213/R186	On 28/02/2031	Price Contribution	100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R214	On 03/05/2018	Bond Future	8.93543		77.65650		8.91030	77.85404		12.68	0.00	0.00	0	47,218.00
R214	On 28/02/2041	Price Contribution	100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
R214/R209	On 28/02/2041	Price Contribution	100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.00
RAIN	On 19/03/2018	Foreign Exchange Future	21,575.61000		21,575.61000		21,549.88000	21,549.88000			0.00	0.00	0	0.00
SGD / R	On 19/03/2018	Foreign Exchange Future	8.86770		8.86770		8.85180	8.85180		12.07	0.00	0.00	0	0.00
SGD / R	On 18/06/2018	Foreign Exchange Future	8.99640		8.99640		8.97950	8.97950		12.42	0.00	0.00	0	0.00
SGD / R	On 17/09/2018	Foreign Exchange Future	9.12370		9.12370		9.10480	9.10480		12.67	0.00	0.00	0	0.00
SGD / R	On 14/06/2019	Foreign Exchange Future	9.80750		9.80750		9.79080	9.79080		13.55	0.00	0.00	0	0.00
TRY / R	On 19/03/2018	Foreign Exchange Future	3.06640		3.06640		3.06270	3.06270		11.47	0.00	0.00	0	0.00
TRY / R	On 18/06/2018	Foreign Exchange Future	3.02400		3.02400		3.02220	3.02220		11.96	0.00	0.00	0	4,540.00
TRY / R	On 17/09/2018	Foreign Exchange Future	2.98020		2.98020		2.97680	2.97680		12.40	0.00	0.00	0	0.00
TRY / R	On 14/06/2019	Foreign Exchange Future	2.93420		2.93420		2.95530	2.95530		13.67	0.00	0.00	0	0.00
ZMW / R	On 19/03/2018	Foreign Exchange Future	1.17980		1.17980		1.17960	1.17960			0.00	0.00	0	0.00
ZMW / R	On 18/06/2018	Foreign Exchange Future	1.16380		1.16380		1.16280	1.16280			0.00	0.00	0	0.00
ZMW / R	On 17/09/2018	Foreign Exchange Future	1.14560		1.14560		1.14470	1.14470			0.00	0.00	0	0.00
ZMW / R	On 14/06/2019	Foreign Exchange Future	1.21640		1.21640		1.21640	1.21640			0.00	0.00	0	0.00
<b>Total for Derivatives :</b>												<b>4,859,926,605.29</b>	<b>652,662</b>	<b>6 870 759.00</b>
<b>Grand Total:</b>												<b>4,859,926,605.29</b>	<b>652,662</b>	<b>6 870 759.00</b>