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INTEREST RATE AND CURRENCY DERIVATIVES

DERIVATIVES DAILY DETAILED TURNOVER REPORT

FROM DATE : 04/01/2019

TO DATE : 04/01/2019

Contract	Strike	C/P	Buy/Sell	No. of Contracts
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All Bond Index

ALBI On 07/02/2019	Index Future		Buy	1	0.00
ALBI On 07/02/2019	Index Future		Sell	1	0.00
ALBI On 07/02/2019	Index Future		Buy	1	0.00
ALBI On 07/02/2019	Index Future		Sell	1	0.00
ALBI On 07/02/2019	Index Future		Sell	2	0.00
ALBI On 07/02/2019	Index Future		Buy	2	0.00
ALBI On 07/02/2019	Index Future		Buy	2	0.00
ALBI On 07/02/2019	Index Future		Sell	2	0.00

R186 Bond Future

R186 On 07/02/2019	Bond Future		Buy	3	0.00
R186 On 07/02/2019	Bond Future		Sell	3	0.00
R186 On 07/02/2019	Bond Future		Buy	3	0.00
R186 On 07/02/2019	Bond Future		Sell	3	0.00

R186 On 07/02/2019	Bond Future	Buy	4	0.00
R186 On 07/02/2019	Bond Future	Sell	4	0.00
R186 On 07/02/2019	Bond Future	Buy	4	0.00
R186 On 07/02/2019	Bond Future	Sell	4	0.00
R186 On 07/02/2019	Bond Future	Buy	6	0.00
R186 On 07/02/2019	Bond Future	Sell	6	0.00
R186 On 07/02/2019	Bond Future	Buy	6	0.00
R186 On 07/02/2019	Bond Future	Sell	6	0.00
R186 On 07/02/2019	Bond Future	Buy	7	0.00
R186 On 07/02/2019	Bond Future	Sell	7	0.00
R186 On 07/02/2019	Bond Future	Buy	7	0.00
R186 On 07/02/2019	Bond Future	Sell	7	0.00
R186 On 07/02/2019	Bond Future	Buy	8	0.00
R186 On 07/02/2019	Bond Future	Sell	8	0.00
R186 On 07/02/2019	Bond Future	Buy	8	0.00
R186 On 07/02/2019	Bond Future	Sell	8	0.00
R186 On 07/02/2019	Bond Future	Buy	9	0.00
R186 On 07/02/2019	Bond Future	Sell	9	0.00
R186 On 07/02/2019	Bond Future	Buy	10	0.00
R186 On 07/02/2019	Bond Future	Sell	10	0.00
R186 On 07/02/2019	Bond Future	Buy	10	0.00
R186 On 07/02/2019	Bond Future	Sell	10	0.00
R186 On 07/02/2019	Bond Future	Buy	10	0.00
R186 On 07/02/2019	Bond Future	Sell	10	0.00
R186 On 07/02/2019	Bond Future	Buy	10	0.00
R186 On 07/02/2019	Bond Future	Sell	10	0.00
R186 On 07/02/2019	Bond Future	Buy	11	0.00
R186 On 07/02/2019	Bond Future	Sell	11	0.00
R186 On 07/02/2019	Bond Future	Buy	12	0.00
R186 On 07/02/2019	Bond Future	Sell	12	0.00
R186 On 07/02/2019	Bond Future	Buy	12	0.00
R186 On 07/02/2019	Bond Future	Sell	12	0.00
R186 On 07/02/2019	Bond Future	Buy	14	0.00
R186 On 07/02/2019	Bond Future	Sell	14	0.00
R186 On 07/02/2019	Bond Future	Sell	14	0.00
R186 On 07/02/2019	Bond Future	Buy	14	0.00
R186 On 07/02/2019	Bond Future	Buy	15	0.00
R186 On 07/02/2019	Bond Future	Sell	15	0.00
R186 On 07/02/2019	Bond Future	Buy	17	0.00
R186 On 07/02/2019	Bond Future	Sell	17	0.00
R186 On 07/02/2019	Bond Future	Buy	19	0.00
R186 On 07/02/2019	Bond Future	Sell	19	0.00
R186 On 07/02/2019	Bond Future	Buy	19	0.00
R186 On 07/02/2019	Bond Future	Sell	19	0.00
R186 On 07/02/2019	Bond Future	Buy	20	0.00
R186 On 07/02/2019	Bond Future	Sell	20	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R186 On 07/02/2019	Bond Future		Buy	20	0.00
R186 On 07/02/2019	Bond Future		Sell	20	0.00
R186 On 07/02/2019	Bond Future		Sell	20	0.00
R186 On 07/02/2019	Bond Future		Buy	20	0.00
R186 On 07/02/2019	Bond Future		Buy	21	0.00
R186 On 07/02/2019	Bond Future		Sell	21	0.00
R186 On 07/02/2019	Bond Future		Buy	22	0.00
R186 On 07/02/2019	Bond Future		Sell	22	0.00
R186 On 07/02/2019	Bond Future		Buy	23	0.00
R186 On 07/02/2019	Bond Future		Sell	23	0.00
R186 On 07/02/2019	Bond Future		Buy	23	0.00
R186 On 07/02/2019	Bond Future		Sell	23	0.00
R186 On 07/02/2019	Bond Future		Buy	23	0.00
R186 On 07/02/2019	Bond Future		Sell	23	0.00
R186 On 07/02/2019	Bond Future		Buy	24	0.00
R186 On 07/02/2019	Bond Future		Sell	24	0.00
R186 On 07/02/2019	Bond Future		Buy	31	0.00
R186 On 07/02/2019	Bond Future		Sell	31	0.00
R186 On 07/02/2019	Bond Future		Buy	31	0.00
R186 On 07/02/2019	Bond Future		Sell	31	0.00
R186 On 07/02/2019	Bond Future		Buy	33	0.00
R186 On 07/02/2019	Bond Future		Sell	33	0.00
R186 On 07/02/2019	Bond Future		Buy	34	0.00
R186 On 07/02/2019	Bond Future		Sell	34	0.00
R186 On 07/02/2019	Bond Future		Buy	36	0.00
R186 On 07/02/2019	Bond Future		Sell	36	0.00
R186 On 07/02/2019	Bond Future		Buy	38	0.00
R186 On 07/02/2019	Bond Future		Sell	38	0.00
R186 On 07/02/2019	Bond Future		Buy	38	0.00
R186 On 07/02/2019	Bond Future		Sell	38	0.00
R186 On 07/02/2019	Bond Future		Buy	38	0.00
R186 On 07/02/2019	Bond Future		Sell	38	0.00
R186 On 07/02/2019	Bond Future		Buy	40	0.00
R186 On 07/02/2019	Bond Future		Sell	40	0.00
R186 On 07/02/2019	Bond Future		Sell	44	0.00
R186 On 07/02/2019	Bond Future		Buy	44	0.00
R186 On 07/02/2019	Bond Future		Buy	45	0.00
R186 On 07/02/2019	Bond Future		Sell	45	0.00
R186 On 07/02/2019	Bond Future		Buy	46	0.00
R186 On 07/02/2019	Bond Future		Sell	46	0.00
R186 On 07/02/2019	Bond Future		Sell	47	0.00
R186 On 07/02/2019	Bond Future		Buy	47	0.00

R186 On 07/02/2019	Bond Future		Buy	50	0.00	
R186 On 07/02/2019	Bond Future		Sell	50	0.00	
R186 On 07/02/2019	Bond Future		Buy	50	0.00	
R186 On 07/02/2019	Bond Future		Sell	50	0.00	
R186 On 07/02/2019	Bond Future		Buy	56	0.00	
R186 On 07/02/2019	Bond Future		Sell	56	0.00	
R186 On 07/02/2019	Bond Future		Sell	59	0.00	
R186 On 07/02/2019	Bond Future		Buy	59	0.00	
R186 On 07/02/2019	Bond Future		Buy	60	0.00	
R186 On 07/02/2019	Bond Future		Sell	60	0.00	
R186 On 07/02/2019	Bond Future		Buy	66	0.00	
R186 On 07/02/2019	Bond Future		Sell	66	0.00	
R186 On 07/02/2019	Bond Future		Buy	70	0.00	
R186 On 07/02/2019	Bond Future		Sell	70	0.00	
R186 On 07/02/2019	Bond Future		Buy	70	0.00	
R186 On 07/02/2019	Bond Future		Sell	70	0.00	
R186 On 07/02/2019	Bond Future		Buy	72	0.00	
R186 On 07/02/2019	Bond Future		Sell	72	0.00	
R186 On 07/02/2019	Bond Future		Buy	76	0.00	
R186 On 07/02/2019	Bond Future		Sell	76	0.00	
R186 On 07/02/2019	Bond Future		Buy	77	0.00	
R186 On 07/02/2019	Bond Future		Sell	77	0.00	
R186 On 07/02/2019	Bond Future		Buy	78	0.00	
R186 On 07/02/2019	Bond Future		Sell	78	0.00	
R186 On 07/02/2019	Bond Future		Buy	79	0.00	
R186 On 07/02/2019	Bond Future		Sell	79	0.00	
R186 On 07/02/2019	Bond Future	9.00	Put	Sell	81	0.00
R186 On 07/02/2019	Bond Future	9.00	Put	Buy	81	0.00
R186 On 07/02/2019	Bond Future	9.30	Put	Buy	85	0.00
R186 On 07/02/2019	Bond Future	9.30	Put	Sell	85	0.00
R186 On 07/02/2019	Bond Future		Buy	108	0.00	
R186 On 07/02/2019	Bond Future		Sell	108	0.00	
R186 On 07/02/2019	Bond Future	9.00	Put	Sell	117	0.00
R186 On 07/02/2019	Bond Future	9.00	Put	Buy	117	0.00
R186 On 07/02/2019	Bond Future	9.30	Put	Buy	127	0.00
R186 On 07/02/2019	Bond Future	9.30	Put	Sell	127	0.00
R186 On 07/02/2019	Bond Future		Buy	141	0.00	
R186 On 07/02/2019	Bond Future		Sell	141	0.00	
R186 On 07/02/2019	Bond Future		Buy	143	0.00	
R186 On 07/02/2019	Bond Future		Sell	143	0.00	
R186 On 07/02/2019	Bond Future		Buy	161	0.00	
R186 On 07/02/2019	Bond Future		Sell	161	0.00	
R186 On 07/02/2019	Bond Future		Buy	164	0.00	
R186 On 07/02/2019	Bond Future		Sell	164	0.00	
R186 On 07/02/2019	Bond Future		Buy	166	0.00	
R186 On 07/02/2019	Bond Future		Sell	166	0.00	

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R186 On 07/02/2019			Buy	178	0.00
R186 On 07/02/2019			Sell	178	0.00
R186 On 07/02/2019			Buy	191	0.00
R186 On 07/02/2019			Sell	191	0.00
R186 On 07/02/2019			Buy	196	0.00
R186 On 07/02/2019			Sell	196	0.00
R186 On 07/02/2019			Buy	204	0.00
R186 On 07/02/2019			Sell	204	0.00
R186 On 07/02/2019	9.00	Put	Sell	251	0.00
R186 On 07/02/2019	9.00	Put	Buy	251	0.00
R186 On 07/02/2019			Buy	252	0.00
R186 On 07/02/2019			Sell	252	0.00
R186 On 07/02/2019			Buy	252	0.00
R186 On 07/02/2019			Sell	252	0.00
R186 On 07/02/2019			Buy	255	0.00
R186 On 07/02/2019			Sell	255	0.00
R186 On 07/02/2019	9.30	Put	Buy	261	0.00
R186 On 07/02/2019	9.30	Put	Sell	261	0.00
R186 On 07/02/2019			Buy	265	0.00
R186 On 07/02/2019			Sell	265	0.00
R186 On 07/02/2019	9.00	Put	Sell	270	0.00
R186 On 07/02/2019	9.00	Put	Buy	270	0.00
R186 On 07/02/2019	9.30	Put	Buy	285	0.00
R186 On 07/02/2019	9.30	Put	Sell	285	0.00
R186 On 07/02/2019			Buy	286	0.00
R186 On 07/02/2019			Sell	286	0.00
R186 On 07/02/2019	9.00	Put	Sell	336	0.00
R186 On 07/02/2019	9.00	Put	Buy	336	0.00
R186 On 07/02/2019	9.30	Put	Buy	353	0.00
R186 On 07/02/2019	9.30	Put	Sell	353	0.00
R186 On 07/02/2019			Buy	358	0.00
R186 On 07/02/2019			Sell	358	0.00
R186 On 07/02/2019			Buy	368	0.00
R186 On 07/02/2019			Sell	368	0.00
R186 On 07/02/2019			Sell	387	0.00
R186 On 07/02/2019			Buy	387	0.00
R186 On 07/02/2019			Buy	498	0.00
R186 On 07/02/2019			Sell	498	0.00
R186 On 07/02/2019			Sell	741	0.00
R186 On 07/02/2019			Buy	741	0.00
R186 On 07/02/2019			Buy	1,270	0.00
R186 On 07/02/2019			Sell	1,270	0.00

R186 On 07/02/2019	Bond Future			Buy	1,312	0.00
R186 On 07/02/2019	Bond Future			Sell	1,312	0.00
R186 On 07/02/2019	Bond Future			Sell	1,500	0.00
R186 On 07/02/2019	Bond Future			Buy	1,500	0.00
R186 On 07/02/2019	Bond Future			Sell	1,500	0.00
R186 On 07/02/2019	Bond Future			Buy	1,500	0.00
R186 On 07/02/2019	Bond Future	9.30	Put	Buy	2,165	0.00
R186 On 07/02/2019	Bond Future	9.30	Put	Sell	2,165	0.00
R186 On 07/02/2019	Bond Future	9.00	Put	Sell	2,212	0.00
R186 On 07/02/2019	Bond Future	9.00	Put	Buy	2,212	0.00
R186 On 07/02/2019	Bond Future			Buy	2,992	0.00
R186 On 07/02/2019	Bond Future			Sell	2,992	0.00
R186 On 07/02/2019	Bond Future			Buy	3,258	0.00
R186 On 07/02/2019	Bond Future			Sell	3,258	0.00
R186 On 07/02/2019	Bond Future	9.30	Put	Buy	4,224	0.00
R186 On 07/02/2019	Bond Future	9.30	Put	Sell	4,224	0.00
R186 On 07/02/2019	Bond Future	9.00	Put	Sell	4,233	0.00
R186 On 07/02/2019	Bond Future	9.00	Put	Buy	4,233	0.00
R186 On 07/02/2019	Bond Future	9.00	Put	Buy	7,500	0.00
R186 On 07/02/2019	Bond Future	9.00	Put	Sell	7,500	0.00
R186 On 07/02/2019	Bond Future	9.30	Put	Buy	7,500	0.00
R186 On 07/02/2019	Bond Future	9.30	Put	Sell	7,500	0.00
R186 On 07/02/2019	Bond Future			Sell	11,290	0.00
R186 On 07/02/2019	Bond Future			Buy	11,290	0.00

R2023 Bond Future

R023 On 07/02/2019	Bond Future			Buy	20	0.00
R023 On 07/02/2019	Bond Future			Sell	20	0.00
R023 On 07/02/2019	Bond Future			Buy	40	0.00
R023 On 07/02/2019	Bond Future			Sell	40	0.00
R023 On 07/02/2019	Bond Future			Buy	50	0.00
R023 On 07/02/2019	Bond Future			Sell	50	0.00
R023 On 07/02/2019	Bond Future			Buy	50	0.00
R023 On 07/02/2019	Bond Future			Sell	50	0.00
R023 On 07/02/2019	Bond Future			Buy	70	0.00
R023 On 07/02/2019	Bond Future			Sell	70	0.00
R023 On 07/02/2019	Bond Future			Sell	1,270	0.00
R023 On 07/02/2019	Bond Future			Buy	1,270	0.00
R023 On 07/02/2019	Bond Future			Sell	1,500	0.00
R023 On 07/02/2019	Bond Future			Buy	1,500	0.00
R023 On 07/02/2019	Bond Future			Sell	1,500	0.00
R023 On 07/02/2019	Bond Future			Buy	1,500	0.00

R2035 Bond Future

R035 On 07/02/2019	Bond Future			Sell	606	0.00
R035 On 07/02/2019	Bond Future			Buy	606	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R035 On 07/02/2019	Bond Future		Sell	2,449	0.00
R035 On 07/02/2019	Bond Future		Buy	2,449	0.00
R035 On 07/02/2019	Bond Future		Sell	3,055	0.00
R035 On 07/02/2019	Bond Future		Buy	3,055	0.00
R2037 Bond Future					
2037 On 07/02/2019	Bond Future		Buy	208	0.00
2037 On 07/02/2019	Bond Future		Sell	208	0.00
2037 On 07/02/2019	Bond Future		Buy	274	0.00
2037 On 07/02/2019	Bond Future		Sell	274	0.00
2037 On 07/02/2019	Bond Future		Sell	482	0.00
2037 On 07/02/2019	Bond Future		Buy	482	0.00
R2044 Bond Future					
2044 On 07/02/2019	Bond Future		Sell	208	0.00
2044 On 07/02/2019	Bond Future		Buy	208	0.00
2044 On 07/02/2019	Bond Future		Sell	274	0.00
2044 On 07/02/2019	Bond Future		Buy	274	0.00
2044 On 07/02/2019	Bond Future		Buy	482	0.00
2044 On 07/02/2019	Bond Future		Sell	482	0.00
R209 Bond Future					
R209 On 07/02/2019	Bond Future		Sell	57	0.00
R209 On 07/02/2019	Bond Future		Buy	57	0.00
R209 On 07/02/2019	Bond Future		Sell	70	0.00
R209 On 07/02/2019	Bond Future		Buy	70	0.00
R209 On 07/02/2019	Bond Future		Sell	127	0.00
R209 On 07/02/2019	Bond Future		Buy	127	0.00
R209 On 07/02/2019	Bond Future		Sell	127	0.00
R209 On 07/02/2019	Bond Future		Buy	127	0.00
R214 Bond Future					
R214 On 07/02/2019	Bond Future		Sell	2,100	0.00
R214 On 07/02/2019	Bond Future		Buy	2,100	0.00
Grand Total for Daily Detailed Turnover:				75,259	0.00