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## INTEREST RATE AND CURRENCY DERIVATIVES

### DAILY MTM REPORT

DAILY SUMMARY FOR: 12/09/2022

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>														
AL37	On 03/11/2022	Index Future	835.77200	835.77200		834.08000	834.08000				0.00	0.00	0	0.0
AL37	On 02/02/2023	Index Future	850.70300	850.70300		849.01000	849.01000				0.00	0.00	0	0.0
AL37	On 04/05/2023	Index Future	866.82100	866.82100		865.11100	865.11100				0.00	0.00	0	0.0
AL37	On 03/08/2023	Index Future	883.92800	883.92800		882.19400	882.19400				0.00	0.00	0	0.0
AL37	On 02/11/2023	Index Future	900.60300	900.60300		898.83400	898.83400				0.00	0.00	0	0.0
AL7T	On 03/11/2022	Index Future	966.74600	966.74600		959.90100	959.90100				0.00	0.00	0	0.0
AL7T	On 02/02/2023	Index Future	984.01600	984.01600		977.08300	977.08300				0.00	0.00	0	0.0
AL7T	On 04/05/2023	Index Future	1,002.66100	1,002.66100		995.61300	995.61300				0.00	0.00	0	0.0
AL7T	On 03/08/2023	Index Future	1,022.44800	1,022.44800		1,015.27300	1,015.27300				0.00	0.00	0	0.0
AL7T	On 02/11/2023	Index Future	1,041.73600	1,041.73600		1,034.42400	1,034.42400				0.00	0.00	0	0.0
ALBI	On 03/11/2022	Index Future	850.37600	850.37600		844.59500	844.59500				0.00	0.00	0	135.0
ALBI	On 02/02/2023	Index Future	865.56800	865.56800		859.71300	859.71300				0.00	0.00	0	0.0
ALBI	On 04/05/2023	Index Future	881.96800	881.96800		876.01700	876.01700				0.00	0.00	0	0.0

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ALBI	On 03/08/2023	Index Future		899.37400	899.37400		893.31500	893.31500			0.00	0.00	0	0.0
ALBI	On 02/11/2023	Index Future		916.34000	916.34000		910.16600	910.16600			0.00	0.00	0	0.0
ES23	On 25/01/2023	Price Contribution		100.00000	100.00000		100.00000	100.00000			0.00	0.00	0	0.0
ES23A	On 25/01/2023	Price Contribution		100.00000	100.00000		100.00000	100.00000			0.00	0.00	0	0.0
ES26	On 25/01/2023	Price Contribution		100.00000	100.00000		100.00000	100.00000			0.00	0.00	0	0.0
ES26A	On 02/04/2026	Price Contribution		100.00000	100.00000		100.00000	100.00000			0.00	0.00	0	0.0
ES33	On 03/11/2022	Bond Future		12.03419	74.02028		12.14911	73.47056			0.00	0.00	0	0.0
ES33	On 02/02/2023	Bond Future		12.21687	75.36246		12.33655	74.80365			0.00	0.00	0	350.0
ES33	On 04/05/2023	Bond Future		12.38677	73.01739		12.51146	72.44824			0.00	0.00	0	0.0
ES33	On 03/08/2023	Bond Future		12.55088	74.47806		12.68085	73.89783			0.00	0.00	0	0.0
ES33	On 02/11/2023	Bond Future		12.74228	72.10630		12.87801	71.51492			0.00	0.00	0	0.0
ES33	On 15/09/2033	Price Contribution		100.00000	100.00000		100.00000	100.00000			0.00	0.00	0	0.0
ES33A	On 15/09/2033	Price Contribution		100.00000	100.00000		100.00000	100.00000			0.00	0.00	0	0.0
ES42	On 03/11/2022	Bond Future		12.33273	72.26688		12.44755	71.62864			0.00	0.00	0	0.0
ES42	On 02/02/2023	Bond Future		12.49206	73.57932		12.61134	72.93041			0.00	0.00	0	4,769.0
ES42	On 04/05/2023	Bond Future		12.64707	70.73057		12.77117	70.06971			0.00	0.00	0	0.0
ES42	On 03/08/2023	Bond Future		12.79256	72.14726		12.92155	71.47343			0.00	0.00	0	0.0
ES42	On 02/11/2023	Bond Future		12.96096	69.26115		13.09541	68.57445			0.00	0.00	0	0.0
ES42	On 25/04/2042	Price Contribution		100.00000	100.00000		100.00000	100.00000			0.00	0.00	0	0.0
GOVI	On 03/11/2022	GOVI		838.56700	838.56700		832.83300	832.83300			0.00	125,785,050.00	15	884.0
GOVI	On 02/02/2023	GOVI		853.54800	853.54800		847.74100	847.74100			0.00	0.00	0	0.0
GOVI	On 04/05/2023	GOVI		869.72000	869.72000		863.81800	863.81800			0.00	0.00	0	0.0
GOVI	On 03/08/2023	GOVI		886.88400	886.88400		880.87500	880.87500			0.00	0.00	0	0.0
GOVI	On 02/11/2023	GOVI		903.61500	903.61500		897.49100	897.49100			0.00	0.00	0	0.0
I2025	On 03/11/2022	Bond Future		167.85293	167.85293		167.69794	167.69794			0.00	2,685,646.88	16	7,188.0
I2025	On 02/02/2023	Bond Future		169.17998	169.17998		169.02409	169.02409			0.00	0.00	0	1,936.0
I2025	On 04/05/2023	Bond Future		172.42861	172.42861		172.27069	172.27069			0.00	0.00	0	0.0
I2025	On 03/08/2023	Bond Future		174.09072	174.09072		173.93005	173.93005			0.00	0.00	0	0.0
I2025	On 02/11/2023	Bond Future		177.41181	177.41181		177.24792	177.24792			0.00	0.00	0	0.0
I2025	On 31/01/2025	Price Contribution		100.00000	100.00000		100.00000	100.00000			0.00	0.00	0	0.0
I2029	On 03/11/2022	Bond Future		122.45242	122.45242		122.34493	122.34493			0.00	0.00	0	1,519.0
I2029	On 02/02/2023	Bond Future		124.67302	124.67302		124.56504	124.56504			0.00	0.00	0	728.0
I2029	On 04/05/2023	Bond Future		125.75465	125.75465		125.64517	125.64517			0.00	0.00	0	0.0

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
I2029	On 03/08/2023	Bond Future	128.26685		128.26685		128.15568	128.15568			0.00	0.00	0	0.0
I2029	On 02/11/2023	Bond Future	129.35213		129.35213		129.23848	129.23848			0.00	0.00	0	0.0
I2033	On 14/08/2015	Price Contribution	100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.0
I2033	On 03/11/2022	Bond Future	114.94888		114.94888		114.48207	114.48207			0.00	0.00	0	1,287.0
I2033	On 02/02/2023	Bond Future	117.03324		117.03324		116.55927	116.55927			0.00	0.00	0	6,141.0
I2033	On 04/05/2023	Bond Future	117.88207		117.88207		117.39955	117.39955			0.00	0.00	0	0.0
I2033	On 03/08/2023	Bond Future	120.23689		120.23689		119.74519	119.74519			0.00	0.00	0	0.0
I2033	On 02/11/2023	Bond Future	121.07936		121.07936		120.57801	120.57801			0.00	0.00	0	0.0
I2033	On 28/02/2033	Price Contribution	100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.0
I2038	On 03/11/2022	Bond Future	129.92113		129.92113		130.12440	130.12440			0.00	0.00	0	5,473.0
I2038	On 02/02/2023	Bond Future	130.34591		130.34591		130.55422	130.55422			0.00	0.00	0	0.0
I2038	On 04/05/2023	Bond Future	132.84924		132.84924		133.06248	133.06248			0.00	0.00	0	0.0
I2038	On 03/08/2023	Bond Future	133.49848		133.49848		133.71606	133.71606			0.00	0.00	0	0.0
I2038	On 02/11/2023	Bond Future	136.04483		136.04483		136.26655	136.26655			0.00	0.00	0	0.0
I2038	On 31/01/2038	Price Contribution	100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.0
I2046	On 03/11/2022	Bond Future	116.75259		116.75259		116.42900	116.42900			0.00	0.00	0	16,413.0
I2046	On 02/02/2023	Bond Future	118.86993		118.86993		118.54189	118.54189			0.00	0.00	0	0.0
I2046	On 04/05/2023	Bond Future	119.09089		119.09089		118.75720	118.75720			0.00	0.00	0	0.0
I2046	On 03/08/2023	Bond Future	121.47070		121.47070		121.13057	121.13057			0.00	0.00	0	0.0
I2046	On 02/11/2023	Bond Future	121.64800		121.64800		121.30099	121.30099			0.00	0.00	0	0.0
I2046	On 31/03/2046	Price Contribution	100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.0
I2050	On 03/11/2022	Bond Future	119.73844		119.73844		119.70322	119.70322			0.00	0.00	0	11,950.0
I2050	On 02/02/2023	Bond Future	119.76314		119.76314		119.72875	119.72875			0.00	0.00	0	0.0
I2050	On 04/05/2023	Bond Future	122.06322		122.06322		122.02882	122.02882			0.00	0.00	0	0.0
I2050	On 03/08/2023	Bond Future	122.27561		122.27561		122.24064	122.24064			0.00	0.00	0	0.0
I2050	On 02/11/2023	Bond Future	124.60801		124.60801		124.57226	124.57226			0.00	0.00	0	0.0
I2050	On 31/12/2050	Price Contribution	100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.0
IGOV	On 03/11/2022	Index Future	326.14700		326.14700		325.67200	325.67200			0.00	0.00	0	704.0
IGOV	On 02/02/2023	Index Future	332.05300		332.05300		331.58100	331.58100			0.00	0.00	0	0.0
IGOV	On 04/05/2023	Index Future	338.42300		338.42300		337.94800	337.94800			0.00	0.00	0	0.0
IGOV	On 03/08/2023	Index Future	345.17800		345.17800		344.69700	344.69700			0.00	0.00	0	0.0
IGOV	On 02/11/2023	Index Future	351.76500		351.76500		351.27400	351.27400			0.00	0.00	0	0.0
JIBAR FUTURE	On 21/09/2022	Jibar Tradeable Future	5.82500		94.17500		5.81500	94.18500			0.00	0.00	0	0.0
JIBAR FUTURE	On 19/10/2022	Jibar Tradeable Future	6.50500		93.49500		6.48500	93.51500			0.00	0.00	0	0.0
JIBAR FUTURE	On 16/11/2022	Jibar Tradeable Future	6.59000		93.41000		6.57000	93.43000			0.00	0.00	0	0.0
JIBAR FUTURE	On 21/12/2022	Jibar Tradeable Future	7.20500		92.79500		7.14500	92.85500			0.00	0.00	0	68.0
JIBAR FUTURE	On 18/01/2023	Jibar Tradeable Future	7.28000		92.72000		7.22000	92.78000			0.00	0.00	0	0.0

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
JIBAR FUTURE	On 15/02/2023	Jibar Tradeable Future			7.65000		92.35000		7.63000	92.37000			0.00	0.00	0	0.0
JIBAR FUTURE	On 15/03/2023	Jibar Tradeable Future			7.73000		92.27000		7.73000	92.27000			0.00	0.00	0	0.0
JIBAR FUTURE	On 21/06/2023	Jibar Tradeable Future			8.02500		91.97500		8.09500	91.90500			0.00	0.00	0	0.0
JIBAR FUTURE	On 20/09/2023	Jibar Tradeable Future			8.07500		91.92500		8.14500	91.85500			0.00	0.00	0	75.0
JIBAR FUTURE	On 20/12/2023	Jibar Tradeable Future			8.08000		91.92000		8.14000	91.86000			0.00	0.00	0	272.0
JIBAR FUTURE	On 20/03/2024	Jibar Tradeable Future			8.07000		91.93000		8.13000	91.87000			0.00	0.00	0	0.0
JIBAR FUTURE	On 19/06/2024	Jibar Tradeable Future			8.04500		91.95500		8.12500	91.87500			0.00	0.00	0	0.0
R186	On 03/11/2022	Bond Future			8.84171		109.61677		8.90115	109.40841		5.01	0.00	5,919,305.58	54	63,832.0
R186	On 03/11/2022	Bond Future	8.23	Call	96.38000		0.09638		83.56000	0.08356	96.380	4.27	0.11	0.00	0	4,310.0
R186	On 03/11/2022	Bond Future	8.91	Put	660.15000		0.66015		779.80000	0.77980	660.150	4.69	0.45	0.00	0	4,310.0
R186	On 02/02/2023	Bond Future			8.96747		106.27990		9.03125	106.06912		5.22	0.00	0.00	0	0.0
R186	On 04/05/2023	Bond Future			9.07613		108.29784		9.14507	108.08373		5.00	0.00	0.00	0	0.0
R186	On 03/08/2023	Bond Future			9.16988		105.13585		9.24481	104.91791		4.92	0.00	0.00	0	0.0
R186	On 02/11/2023	Bond Future			9.31285		107.11757		9.39493	106.89547		4.60	0.00	0.00	0	0.0
R186	On 21/12/2026	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.0
R186/R207	On 21/12/2026	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.0
R186/R208	On 21/12/2026	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.0
R197	On 03/11/2022	Bond Future			339.11291		339.11291		339.12721	339.12721			0.00	0.00	0	831.0
R197	On 02/02/2023	Bond Future			336.33879		336.33879		336.35720	336.35720			0.00	0.00	0	0.0
R197	On 04/05/2023	Bond Future			342.79875		342.79875		342.81946	342.81946			0.00	0.00	0	0.0
R197	On 03/08/2023	Bond Future			340.40366		340.40366		340.42507	340.42507			0.00	0.00	0	0.0
R197	On 02/11/2023	Bond Future			346.89617		346.89617		346.91767	346.91767			0.00	0.00	0	0.0
R197	On 07/12/2023	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.0
R202	On 03/11/2022	Bond Future			251.22351		251.22351		250.69614	250.69614			0.00	0.00	0	6,148.0
R202	On 02/02/2023	Bond Future			251.03917		251.03917		250.50534	250.50534			0.00	0.00	0	460.0
R202	On 04/05/2023	Bond Future			255.85986		255.85986		255.31719	255.31719			0.00	0.00	0	0.0
R202	On 03/08/2023	Bond Future			256.06124		256.06124		255.50797	255.50797			0.00	0.00	0	0.0
R202	On 02/11/2023	Bond Future			260.94547		260.94547		260.38165	260.38165			0.00	0.00	0	0.0
R202	On 07/12/2033	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.0
R2023	On 03/11/2022	Bond Future			7.18242		101.63505		7.18647	101.63381		0.41	0.00	0.00	0	23,874.0
R2023	On 28/02/2023	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.0
R2030	On 03/11/2022	Bond Future			10.26107		90.80413		10.38649	90.22345		8.74	0.00	0.00	0	66,878.0
R2030	On 03/11/2022	Bond Future	9.70	Call	168.07000		0.16807		112.83000	0.11283	168.070	6.98	0.14	0.00	0	500.0
R2030	On 03/11/2022	Bond Future	10.20	Call	915.44000		0.91544		700.22000	0.70022	915.440	7.68	0.46	0.00	0	500.0
R2030	On 03/11/2022	Bond Future	11.57	Put	61.96000		0.06196		103.57000	0.10357	61.960	10.32	0.04	0.00	0	500.0
R2030	On 02/02/2023	Bond Future			10.40492		88.42313		10.53643	87.83315		9.14	0.00	0.00	0	5,200.0

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R2030	On 02/02/2023	Bond Future	8.81	Call	191.17000	0.19117		153.96000	0.15396	191.170	9.29	0.08	0.00	0	102.0
R2030	On 02/02/2023	Bond Future	9.08	Call	297.17000	0.29717		241.08000	0.24108	297.170	9.12	0.12	0.00	0	388.0
R2030	On 02/02/2023	Bond Future	9.66	Put	4,148.87000	4.14887		4,616.12000	4.61612	4,148.870	8.76	0.75	0.00	0	102.0
R2030	On 02/02/2023	Bond Future	9.83	Call	910.83000	0.91083		759.94000	0.75994	910.830	8.72	0.30	0.00	0	388.0
R2030	On 02/02/2023	Bond Future	9.94	Put	3,197.72000	3.19772		3,616.33000	3.61633	3,197.720	8.74	0.66	0.00	0	102.0
R2030	On 02/02/2023	Bond Future	11.16	Put	815.02000	0.81502		992.55000	0.99255	815.020	9.53	0.25	0.00	0	388.0
R2030	On 02/02/2023	Bond Future	11.35	Call	4,778.14000	4.77814		4,337.31000	4.33731	4,778.140	9.73	0.79	0.00	0	5,000.0
R2030	On 02/02/2023	Bond Future	11.55	Call	5,480.13000	5.48013		5,013.42000	5.01342	5,480.130	9.94	0.83	0.00	0	5,000.0
R2030	On 04/05/2023	Bond Future			10.54262	90.10283		10.68076	89.50217		8.84	0.00	0.00	0	0.0
R2030	On 04/05/2023	Bond Future	9.03	Call	489.63000	0.48963		412.60000	0.41260	489.630	8.76	0.15	0.00	0	388.0
R2030	On 04/05/2023	Bond Future	9.58	Call	919.10000	0.91910		785.93000	0.78593	919.100	8.53	0.26	0.00	0	150.0
R2030	On 04/05/2023	Bond Future	9.67	Call	1,012.30000	1.01230		867.82000	0.86782	1,012.300	8.50	0.28	0.00	0	479.0
R2030	On 04/05/2023	Bond Future	9.78	Call	1,136.31000	1.13631		977.21000	0.97721	1,136.310	8.45	0.30	0.00	0	388.0
R2030	On 04/05/2023	Bond Future	10.00	Call	1,419.73000	1.41973		1,228.86000	1.22886	1,419.730	8.36	0.36	0.00	0	1,080.0
R2030	On 04/05/2023	Bond Future	10.42	Call	2,189.79000	2.18979		1,929.35000	1.92935	2,189.790	8.49	0.48	0.00	0	479.0
R2030	On 04/05/2023	Bond Future	10.65	Call	2,708.99000	2.70899		2,409.68000	2.40968	2,708.990	8.60	0.54	0.00	0	350.0
R2030	On 04/05/2023	Bond Future	11.34	Put	1,227.93000	1.22793		1,424.78000	1.42478	1,227.930	9.13	0.29	0.00	0	150.0
R2030	On 04/05/2023	Bond Future	11.62	Put	961.23000	0.96123		1,124.02000	1.12402	961.230	9.40	0.23	0.00	0	388.0
R2030	On 04/05/2023	Bond Future	12.04	Put	666.00000	0.66600		787.04000	0.78704	666.000	9.80	0.17	0.00	0	1,080.0
R2030	On 04/05/2023	Bond Future	12.50	Put	447.73000	0.44773		534.46000	0.53446	447.730	10.26	0.12	0.00	0	479.0
R2030	On 04/05/2023	Bond Future	12.57	Put	421.63000	0.42163		504.02000	0.50402	421.630	10.32	0.11	0.00	0	350.0
R2030	On 03/08/2023	Bond Future			10.67708	87.87721		10.82254	87.26508		8.84	0.00	0.00	0	0.0
R2030	On 03/08/2023	Bond Future	10.40	Call	2,265.46000	2.26546		2,013.46000	2.01346	2,265.460	8.46	0.45	0.00	0	1,012.0
R2030	On 03/08/2023	Bond Future	10.65	Call	2,787.83000	2.78783		2,499.26000	2.49926	2,787.830	8.60	0.51	0.00	0	350.0
R2030	On 03/08/2023	Bond Future	12.59	Put	761.14000	0.76114		876.05000	0.87605	761.140	10.27	0.16	0.00	0	1,012.0
R2030	On 03/08/2023	Bond Future	12.89	Put	622.15000	0.62215		718.78000	0.71878	622.150	10.55	0.13	0.00	0	350.0
R2030	On 02/11/2023	Bond Future			10.83131	89.53353		10.98458	88.90976		8.38	0.00	0.00	0	0.0
R2030	On 31/01/2030	Price Contribution			100.00000	100.00000		100.00000	100.00000			0.00	0.00	0	0.0
R2032	On 03/11/2022	Bond Future			10.71926	86.46890		10.84430	85.81464		10.57	0.00	0.00	0	168,761.0
R2032	On 03/11/2022	Bond Future	9.31	Call	4.26000	0.00426		2.68000	0.00268	4.260	8.83	0.00	0.00	0	180.0
R2032	On 03/11/2022	Bond Future	9.36	Call	5.67000	0.00567		3.58000	0.00358	5.670	8.82	0.01	0.00	0	454.0
R2032	On 03/11/2022	Bond Future	9.46	Call	9.81000	0.00981		6.23000	0.00623	9.810	8.80	0.01	0.00	0	500.0
R2032	On 03/11/2022	Bond Future	9.92	Call	86.96000	0.08696		57.94000	0.05794	86.960	8.71	0.07	0.00	0	750.0
R2032	On 03/11/2022	Bond Future	10.11	Put	3,483.09000	3.48309		4,076.82000	4.07682	3,483.090	8.88	0.86	0.00	0	454.0
R2032	On 03/11/2022	Bond Future	10.16	Put	3,252.66000	3.25266		3,834.69000	3.83469	3,252.660	8.97	0.84	0.00	0	180.0
R2032	On 03/11/2022	Bond Future	10.21	Call	295.45000	0.29545		210.27000	0.21027	295.450	9.06	0.19	0.00	0	500.0
R2032	On 03/11/2022	Bond Future	10.49	Put	1,952.78000	1.95278		2,429.03000	2.42903	1,952.780	9.54	0.64	0.00	0	454.0
R2032	On 03/11/2022	Bond Future	10.56	Put	1,732.49000	1.73249		2,181.43000	2.18143	1,732.490	9.68	0.60	0.00	0	180.0
R2032	On 03/11/2022	Bond Future	10.67	Call	1,165.24000	1.16524		915.57000	0.91557	1,165.240	9.90	0.48	0.00	0	750.0
R2032	On 03/11/2022	Bond Future	11.45	Put	294.97000	0.29497		436.06000	0.43606	294.970	11.48	0.15	0.00	0	7,500.0
R2032	On 03/11/2022	Bond Future	11.55	Put	237.01000	0.23701		356.65000	0.35665	237.010	11.68	0.12	0.00	0	500.0
R2032	On 03/11/2022	Bond Future	12.30	Put	42.77000	0.04277		73.23000	0.07323	42.770	13.06	0.03	0.00	0	750.0

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
R2032	On 02/02/2023	Bond Future			10.86262		88.01640		10.99293	87.35156		10.86	0.00	0.00	0	18.0
R2032	On 02/02/2023	Bond Future	9.31	Call	196.79000		0.19679		156.84000	0.15684	196.790	10.20	0.08	0.00	0	454.0
R2032	On 02/02/2023	Bond Future	9.47	Call	268.59000		0.26859		215.66000	0.21566	268.590	10.16	0.10	0.00	0	500.0
R2032	On 02/02/2023	Bond Future	9.92	Call	593.52000		0.59352		487.03000	0.48703	593.520	10.07	0.20	0.00	0	750.0
R2032	On 02/02/2023	Bond Future	10.16	Put	4,570.65000		4.57065	5,089.09000	5.08909	4,570.650	4,570.650	10.02	0.73	0.00	0	454.0
R2032	On 02/02/2023	Bond Future	10.22	Call	944.15000		0.94415		786.55000	0.78655	944.150	10.01	0.28	0.00	0	500.0
R2032	On 02/02/2023	Bond Future	10.50	Put	3,326.46000		3.32646	3,773.72000	3.77372	3,326.460	3,326.460	10.17	0.62	0.00	0	454.0
R2032	On 02/02/2023	Bond Future	10.67	Call	1,809.69000		1.80969	1,552.93000	1.55293	1,809.690	1,809.690	10.29	0.44	0.00	0	750.0
R2032	On 02/02/2023	Bond Future	11.84	Put	776.32000		0.77632	945.41000	0.94541	776.320	776.320	11.59	0.21	0.00	0	500.0
R2032	On 02/02/2023	Bond Future	12.75	Put	269.96000		0.26996	341.98000	0.34198	269.960	269.960	12.73	0.08	0.00	0	750.0
R2032	On 04/05/2023	Bond Future			10.99582		85.52768		11.13183	84.85070		11.15	0.00	0.00	0	0.0
R2032	On 04/05/2023	Bond Future	10.62	Call	2,036.79000		2.03679	1,787.23000	1.78723	2,036.790	2,036.790	10.47	0.41	0.00	0	400.0
R2032	On 04/05/2023	Bond Future	11.37	Call	3,991.60000		3.99160	3,606.00000	3.60600	3,991.600	3,991.600	11.03	0.61	0.00	0	400.0
R2032	On 04/05/2023	Bond Future	13.43	Put	387.32000		0.38732	461.18000	0.46118	387.320	387.320	13.35	0.09	0.00	0	400.0
R2032	On 03/08/2023	Bond Future			11.12109		87.21963		11.26310	86.52966		10.75	0.00	0.00	0	2,600.0
R2032	On 03/08/2023	Bond Future	11.90	Call	5,719.87000		5.71987	5,276.32000	5.27632	5,719.870	5,719.870	11.12	0.68	0.00	0	5,000.0
R2032	On 02/11/2023	Bond Future			11.27170		84.70633		11.42029	84.00328		10.71	0.00	0.00	0	0.0
R2032	On 31/03/2032	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.0
R2035	On 03/11/2022	Bond Future			11.07133		87.09097		11.18580	86.41539		11.94	0.00	18,463,285.64	212	61,700.0
R2035	On 03/11/2022	Bond Future	9.82	Call	20.35000		0.02035	14.45000	0.01445	20.350	20.350	10.69	0.02	0.00	0	582.0
R2035	On 03/11/2022	Bond Future	10.30	Call	159.35000		0.15935	117.22000	0.11722	159.350	159.350	10.71	0.10	0.00	0	976.0
R2035	On 03/11/2022	Bond Future	10.57	Put	3,471.04000		3.47104	4,047.51000	4.04751	3,471.040	3,471.040	11.01	0.79	0.00	0	582.0
R2035	On 03/11/2022	Bond Future	10.99	Put	1,771.57000		1.77157	2,202.57000	2.20257	1,771.570	1,771.570	11.54	0.54	0.00	0	582.0
R2035	On 03/11/2022	Bond Future	11.05	Call	1,463.37000		1.46337	1,194.69000	1.19469	1,463.370	1,463.370	11.63	0.50	0.00	0	976.0
R2035	On 03/11/2022	Bond Future	12.68	Put	38.60000		0.03860	65.72000	0.06572	38.600	38.600	14.23	0.02	0.00	0	976.0
R2035	On 02/02/2023	Bond Future			11.21394		88.64888		11.33293	87.96224		12.35	0.00	0.00	0	106,331.0
R2035	On 02/02/2023	Bond Future	9.81	Call	273.93000		0.27393	223.53000	0.22353	273.930	273.930	11.22	0.10	0.00	0	582.0
R2035	On 02/02/2023	Bond Future	9.89	Call	322.42000		0.32242	264.14000	0.26414	322.420	322.420	11.22	0.11	0.00	0	388.0
R2035	On 02/02/2023	Bond Future	10.30	Call	688.60000		0.68860	575.82000	0.57582	688.600	688.600	11.23	0.20	0.00	0	976.0
R2035	On 02/02/2023	Bond Future	10.64	Call	1,206.48000		1.20648	1,028.69000	1.02869	1,206.480	1,206.480	11.37	0.31	0.00	0	388.0
R2035	On 02/02/2023	Bond Future	10.66	Put	4,549.05000		4.54905	5,053.53000	5.05353	4,549.050	4,549.050	11.38	0.68	0.00	0	582.0
R2035	On 02/02/2023	Bond Future	11.05	Call	2,167.69000		2.16769	1,894.88000	1.89488	2,167.690	2,167.690	11.77	0.46	0.00	0	976.0
R2035	On 02/02/2023	Bond Future	11.06	Put	3,096.04000		3.09604	3,507.47000	3.50747	3,096.040	3,096.040	11.79	0.54	0.00	0	582.0
R2035	On 02/02/2023	Bond Future	11.98	Put	1,176.68000		1.17668	1,390.69000	1.39069	1,176.680	1,176.680	13.04	0.26	0.00	0	388.0
R2035	On 02/02/2023	Bond Future	13.22	Put	298.90000		0.29890	370.69000	0.37069	298.900	298.900	14.79	0.08	0.00	0	976.0
R2035	On 04/05/2023	Bond Future			11.34007		85.83025		11.46370	85.13115		12.80	0.00	0.00	0	0.0
R2035	On 04/05/2023	Bond Future	9.85	Call	636.65000		0.63665	546.19000	0.54619	636.650	636.650	11.89	0.16	0.00	0	388.0
R2035	On 04/05/2023	Bond Future	10.42	Call	1,304.22000		1.30422	1,139.32000	1.13932	1,304.220	1,304.220	11.86	0.27	0.00	0	491.0
R2035	On 04/05/2023	Bond Future	10.60	Call	1,594.40000		1.59440	1,400.66000	1.40066	1,594.400	1,594.400	11.86	0.32	0.00	0	388.0
R2035	On 04/05/2023	Bond Future	11.17	Call	2,891.24000		2.89124	2,592.95000	2.59295	2,891.240	2,891.240	12.18	0.47	0.00	0	491.0
R2035	On 04/05/2023	Bond Future	12.46	Put	1,374.70000		1.37470	1,567.01000	1.56701	1,374.700	1,374.700	13.71	0.24	0.00	0	388.0
R2035	On 04/05/2023	Bond Future	13.18	Put	771.50000		0.77150	891.97000	0.89197	771.500	771.500	14.65	0.14	0.00	0	491.0

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
R2035	On	03/08/2023			Bond Future	11.46061	87.52767		11.58919	86.81507		12.48	0.00	0.00	0	0.0
R2035	On	02/11/2023			Bond Future	11.60543	84.67735		11.73937	83.95124		12.61	0.00	0.00	0	0.0
R2035	On	28/02/2035			Price Contribution	100.00000	100.00000		100.00000	100.00000			0.00	0.00	0	0.0
R2037	On	03/11/2022			Bond Future	11.20478	83.25899		11.31899	82.57493		12.74	0.00	0.00	0	66,092.0
R2037	On	02/02/2023			Bond Future	11.33678	80.49273		11.45525	79.79739		13.92	0.00	0.00	0	73,477.0
R2037	On	02/02/2023	11.10	Call	1,993.28000	1.99328	1,733.89000	1.73389	1,993.280	13.03	0.43	0.00	0.00	0.00	0	636.0
R2037	On	02/02/2023	11.97	Put	1,358.16000	1.35816	1,596.84000	1.59684	1,358.160	14.27	0.29	0.00	0.00	0.00	0	636.0
R2037	On	04/05/2023			Bond Future	11.46235	82.02226		11.58527	81.31423		13.73	0.00	0.00	0	0.0
R2037	On	04/05/2023	11.03	Call	2,310.05000	2.31005	2,056.39000	2.05639	2,310.050	12.94	0.40	0.00	0.00	0.00	0	400.0
R2037	On	04/05/2023	11.78	Call	4,544.36000	4.54436	4,151.66000	4.15166	4,544.360	13.77	0.60	0.00	0.00	0.00	0	400.0
R2037	On	04/05/2023	13.73	Put	599.81000	0.59981	695.17000	0.69517	599.810	16.46	0.11	0.00	0.00	0.00	0	400.0
R2037	On	03/08/2023			Bond Future	11.58501	79.38687		11.71272	78.66516		14.13	0.00	0.00	0	0.0
R2037	On	02/11/2023			Bond Future	11.71772	80.88290		11.85037	80.14755		13.56	0.00	0.00	0	0.0
R2037	On	31/01/2037			Price Contribution	100.00000	100.00000		100.00000	100.00000			0.00	0.00	0	0.0
R2040	On	06/10/2015			Price Contribution	100.00000	100.00000		100.00000	100.00000			0.00	0.00	0	0.0
R2040	On	03/11/2022			Bond Future	11.31226	85.04476		11.41618	84.37564		13.45	0.00	0.00	0	52,377.0
R2040	On	03/11/2022	10.60	Call	221.69000	0.22169	171.07000	0.17107	221.690	12.12	0.12	0.00	0.00	0.00	0	1,600.0
R2040	On	03/11/2022	10.70	Call	320.22000	0.32022	249.93000	0.24993	320.220	12.24	0.16	0.00	0.00	0.00	0	1,078.0
R2040	On	03/11/2022	11.20	Call	1,322.14000	1.32214	1,093.49000	1.09349	1,322.140	12.93	0.44	0.00	0.00	0.00	0	1,078.0
R2040	On	03/11/2022	11.30	Call	1,638.37000	1.63837	1,370.30000	1.37030	1,638.370	13.10	0.50	0.00	0.00	0.00	0	1,600.0
R2040	On	03/11/2022	12.52	Put	123.77000	0.12377	188.14000	0.18814	123.770	15.32	0.06	0.00	0.00	0.00	0	1,078.0
R2040	On	02/02/2023			Bond Future	11.44092	82.06009		11.54864	81.38001		14.73	0.00	0.00	0	64,540.0
R2040	On	02/02/2023	10.21	Call	430.61000	0.43061	362.72000	0.36272	430.610	13.38	0.13	0.00	0.00	0.00	0	388.0
R2040	On	02/02/2023	10.96	Call	1,544.21000	1.54421	1,347.14000	1.34714	1,544.210	13.63	0.35	0.00	0.00	0.00	0	388.0
R2040	On	02/02/2023	11.19	Call	2,136.43000	2.13643	1,886.33000	1.88633	2,136.430	13.89	0.43	0.00	0.00	0.00	0	621.0
R2040	On	02/02/2023	12.07	Put	1,507.34000	1.50734	1,744.64000	1.74464	1,507.340	15.27	0.29	0.00	0.00	0.00	0	621.0
R2040	On	02/02/2023	12.27	Put	1,216.56000	1.21656	1,419.21000	1.41921	1,216.560	15.61	0.24	0.00	0.00	0.00	0	388.0
R2040	On	04/05/2023			Bond Future	11.56306	83.61951		11.67473	82.92711		14.53	0.00	0.00	0	0.0
R2040	On	04/05/2023	10.17	Call	799.03000	0.79903	699.35000	0.69935	799.030	13.47	0.17	0.00	0.00	0.00	0	388.0
R2040	On	04/05/2023	10.73	Call	1,596.49000	1.59649	1,419.21000	1.41921	1,596.490	13.45	0.30	0.00	0.00	0.00	0	486.0
R2040	On	04/05/2023	10.92	Call	2,001.05000	2.00105	1,790.90000	1.79090	2,001.050	13.60	0.35	0.00	0.00	0.00	0	388.0
R2040	On	04/05/2023	11.48	Call	3,541.37000	3.54137	3,228.64000	3.22864	3,541.370	14.18	0.50	0.00	0.00	0.00	0	486.0
R2040	On	04/05/2023	12.78	Put	1,497.10000	1.49710	1,681.88000	1.68188	1,497.100	16.04	0.23	0.00	0.00	0.00	0	388.0
R2040	On	04/05/2023	13.45	Put	903.02000	0.90302	1,025.87000	1.02587	903.020	17.02	0.15	0.00	0.00	0.00	0	486.0
R2040	On	03/08/2023			Bond Future	11.68232	80.76539		11.79825	80.05960		14.99	0.00	0.00	0	0.0
R2040	On	02/11/2023			Bond Future	11.81056	82.28737		11.93088	81.56822		14.39	0.00	0.00	0	0.0
R2040	On	31/01/2040			Price Contribution	100.00000	100.00000		100.00000	100.00000			0.00	0.00	0	0.0
R2044	On	03/11/2022			Bond Future	11.28677	82.05729		11.39054	81.37292		14.23	0.00	0.00	0	73,308.0
R2044	On	03/11/2022	10.60	Call	242.70000	0.24270	187.34000	0.18734	242.700	12.82	0.13	0.00	0.00	0.00	0	1,900.0
R2044	On	03/11/2022	11.30	Call	1,755.84000	1.75584	1,470.73000	1.47073	1,755.840	13.86	0.52	0.00	0.00	0.00	0	1,900.0



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
R2044	On 02/02/2023	Bond Future			11.40694		79.14435		11.51442	78.44872		15.60	0.00	0.00	0	33,819.0
R2044	On 02/02/2023	Bond Future	12.00	Put	1,586.46000		1.58646		1,834.64000	1.83464	1,586.460	16.05	0.30	0.00	0	4,000.0
R2044	On 04/05/2023	Bond Future			11.52056		80.64845		11.63189	79.94009		15.41	0.00	0.00	0	0.0
R2044	On 04/05/2023	Bond Future	11.75	Put	3,249.80000		3.24980		3,580.30000	3.58030	3,249.800	15.41	0.42	0.00	0	4,115.0
R2044	On 04/05/2023	Bond Future	12.00	Put	2,674.44000		2.67444		2,962.82000	2.96282	2,674.440	15.78	0.36	0.00	0	4,115.0
R2044	On 03/08/2023	Bond Future			11.63107		77.86076		11.74651	77.13875		15.92	0.00	0.00	0	0.0
R2044	On 02/11/2023	Bond Future			11.74959		79.32801		11.86928	78.59232		15.29	0.00	0.00	0	0.0
R2044	On 31/01/2044	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.0
R2048	On 03/11/2022	Bond Future			11.20194		81.13855		11.30558	80.43248		14.76	0.00	0.00	0	246,473.0
R2048	On 03/11/2022	Bond Future	10.60	Call	325.88000		0.32588		252.56000	0.25256	325.880	13.31	0.16	0.00	0	950.0
R2048	On 03/11/2022	Bond Future	11.30	Call	2,103.30000		2.10330		1,771.93000	1.77193	2,103.300	14.38	0.57	0.00	0	950.0
R2048	On 02/02/2023	Bond Future			11.31452		82.62680		11.42181	81.90906		15.32	0.00	0.00	0	0.0
R2048	On 02/02/2023	Bond Future	10.40	Call	774.62000		0.77462		659.68000	0.65968	774.620	13.93	0.20	0.00	0	2,700.0
R2048	On 02/02/2023	Bond Future	11.10	Call	2,374.08000		2.37408		2,100.70000	2.10070	2,374.080	14.67	0.44	0.00	0	2,700.0
R2048	On 04/05/2023	Bond Future			11.42064		79.73823		11.53174	79.00729		15.99	0.00	0.00	0	0.0
R2048	On 03/08/2023	Bond Future			11.52417		81.27773		11.63930	80.53270		15.64	0.00	0.00	0	0.0
R2048	On 02/11/2023	Bond Future			11.63694		78.39233		11.75631	77.63316		15.89	0.00	0.00	0	0.0
R2048	On 28/02/2048	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.0
R209	On 03/11/2022	Bond Future			11.04946		67.50648		11.16347	66.91577		13.45	0.00	0.00	0	20,285.0
R209	On 03/11/2022	Bond Future	9.25	Call	0.76000		0.00076		0.54000	0.00054	0.760	12.07	0.00	0.00	0	6,000.0
R209	On 03/11/2022	Bond Future	10.00	Call	43.60000		0.04360		31.22000	0.03122	43.600	12.02	0.04	0.00	0	7,750.0
R209	On 03/11/2022	Bond Future	10.00	Put	5,843.87000		5.84387		6,422.20000	6.42220	5,843.870	12.02	0.96	0.00	0	6,000.0
R209	On 03/11/2022	Bond Future	11.00	Put	1,459.18000		1.45918		1,824.32000	1.82432	1,459.180	13.02	0.52	0.00	0	6,000.0
R209	On 03/11/2022	Bond Future	12.00	Put	168.95000		0.16895		254.49000	0.25449	168.950	14.83	0.09	0.00	0	7,750.0
R209	On 02/02/2023	Bond Future			11.17193		68.71458		11.28987	68.11418		13.97	0.00	0.00	0	2,066.0
R209	On 04/05/2023	Bond Future			11.28515		66.86778		11.40726	66.25639		14.44	0.00	0.00	0	1,250.0
R209	On 04/05/2023	Bond Future	10.00	Call	726.68000		0.72668		627.33000	0.62733	726.680	13.39	0.19	0.00	0	7,500.0
R209	On 04/05/2023	Bond Future	11.00	Put	3,766.42000		3.76642		4,134.33000	4.13433	3,766.420	13.81	0.56	0.00	0	7,500.0
R209	On 04/05/2023	Bond Future	12.50	Put	1,150.21000		1.15021		1,308.76000	1.30876	1,150.210	15.90	0.22	0.00	0	7,500.0
R209	On 03/08/2023	Bond Future			11.39090		68.19048		11.51732	67.56732		14.12	0.00	0.00	0	0.0
R209	On 02/11/2023	Bond Future			11.51466		66.32637		11.64576	65.69139		14.22	0.00	0.00	0	0.0
R209	On 31/03/2036	Price Contribution			6.25000		6.25000		6.25000	6.25000			0.00	0.00	0	0.0
R209/R186	On 31/03/2036	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.0
R209/R204	On 31/03/2036	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.0
R209/R208	On 31/03/2036	Price Contribution			100.00000		100.00000		100.00000	100.00000			0.00	0.00	0	0.0
R210	On 03/11/2022	Bond Future			231.44451		231.44451		231.38702	231.38702			0.00	0.00	0	732.0
R210	On 02/02/2023	Bond Future			235.64164		235.64164		235.58596	235.58596			0.00	0.00	0	300.0

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
R210	On 04/05/2023	Bond Future			237.04094	237.04094		236.98525	236.98525			0.00	0.00	0	0.0
R210	On 03/08/2023	Bond Future			241.77685	241.77685		241.72091	241.72091			0.00	0.00	0	0.0
R210	On 02/11/2023	Bond Future			243.14546	243.14546		243.08770	243.08770			0.00	0.00	0	0.0
R210	On 31/03/2028	Price Contribution			100.00000	100.00000		100.00000	100.00000			0.00	0.00	0	0.0
R213	On 03/11/2022	Bond Future			10.59172	81.78662		10.71684	81.19757		10.03	0.00	0.00	0	34,071.0
R213	On 03/11/2022	Bond Future	9.13	Call	2.26000	0.00226		1.39000	0.00139	2.260	8.20	0.00	0.00	0	200.0
R213	On 03/11/2022	Bond Future	9.19	Call	3.19000	0.00319		1.97000	0.00197	3.190	8.18	0.00	0.00	0	476.0
R213	On 03/11/2022	Bond Future	9.84	Put	3,736.89000	3.73689	4,298.45000	4.29845	3,736.890	7.90	0.93	0.00	0.00	0	476.0
R213	On 03/11/2022	Bond Future	9.98	Put	3,098.76000	3.09876	3,641.47000	3.64147	3,098.760	7.84	0.88	0.00	0.00	0	200.0
R213	On 03/11/2022	Bond Future	10.19	Put	2,265.24000	2.26524	2,756.01000	2.75601	2,265.240	8.22	0.77	0.00	0.00	0	476.0
R213	On 03/11/2022	Bond Future	10.37	Put	1,676.30000	1.67630	2,106.61000	2.10661	1,676.300	8.59	0.65	0.00	0.00	0	200.0
R213	On 02/02/2023	Bond Future			10.74007	83.24962		10.87072	82.65102		10.16	0.00	0.00	0	0.0
R213	On 02/02/2023	Bond Future	9.16	Call	189.66000	0.18966	152.41000	0.15241	189.660	9.96	0.08	0.00	0.00	0	476.0
R213	On 02/02/2023	Bond Future	10.01	Put	4,213.32000	4.21332	4,683.50000	4.68350	4,213.320	9.61	0.74	0.00	0.00	0	476.0
R213	On 02/02/2023	Bond Future	10.35	Put	3,046.44000	3.04644	3,455.71000	3.45571	3,046.440	9.54	0.63	0.00	0.00	0	476.0
R213	On 02/02/2023	Bond Future	10.43	Call	1,368.35000	1.36835	1,162.67000	1.16267	1,368.350	9.58	0.40	0.00	0.00	0	912.0
R213	On 02/02/2023	Bond Future	12.20	Put	362.96000	0.36296	456.06000	0.45606	362.960	11.25	0.12	0.00	0.00	0	912.0
R213	On 04/05/2023	Bond Future			10.87099	81.27919		11.00745	80.66975		10.32	0.00	0.00	0	0.0
R213	On 03/08/2023	Bond Future			10.99593	82.88617		11.13869	82.26496		9.95	0.00	0.00	0	0.0
R213	On 02/11/2023	Bond Future			11.15201	80.89925		11.30165	80.26631		9.87	0.00	0.00	0	0.0
R213	On 28/02/2031	Price Contribution			100.00000	100.00000		100.00000	100.00000			0.00	0.00	0	0.0
R213/R186	On 28/02/2031	Price Contribution			100.00000	100.00000		100.00000	100.00000			0.00	0.00	0	0.0
R214	On 03/11/2022	Bond Future			11.20549	64.92987		11.31933	64.31252		14.72	0.00	0.00	0	25,440.0
R214	On 02/02/2023	Bond Future			11.32419	66.09135		11.44193	65.46373		15.30	0.00	0.00	0	64,507.0
R214	On 04/05/2023	Bond Future			11.42838	64.04916		11.55006	63.41000		15.90	0.00	0.00	0	0.0
R214	On 03/08/2023	Bond Future			11.52697	65.31574		11.65277	64.66425		15.57	0.00	0.00	0	0.0
R214	On 02/11/2023	Bond Future			11.64363	63.25104		11.77389	62.58716		15.78	0.00	0.00	0	0.0
R214	On 28/02/2041	Price Contribution			100.00000	100.00000		100.00000	100.00000			0.00	0.00	0	0.0
R214/R209	On 28/02/2041	Price Contribution			100.00000	100.00000		100.00000	100.00000			0.00	0.00	0	0.0
<b>Total for Derivatives :</b>													<b>152,853,288.10</b>	<b>297</b>	<b>1 491 494.0</b>
<b>Grand Total:</b>													<b>152,853,288.10</b>	<b>297</b>	<b>1 491 494.0</b>