

FOREIGN EXCHANGE								
SPOT	LAST MID PRICE	Price change 1 day percent	SPOT	LAST MID PRICE	Price change 1 day percent	FIXING 30-12-2022	Euro change year to date(YTD%)	
EURUSD	1,063	0,46	USDJPY	133,165	-0,20	EURUSD	1,071	-0,79%
EURGBP	0,8781	0,11	USDGBP	0,82645	-0,36	EURGBP	0,885	-0,78%
EURJPY	141,50	0,27	USDCHF	0,9248	-0,91	EURJPY	140,42	0,77%
EURCHF	0,983	-0,46				EURCHF	0,99	-0,74%

MONEY MARKET RATES/EURIBOR -LIBOR								
CENTRAL BANKS RATES			1 Month	2 Month	3 Month	6 Month	9 Month	1year
EUROZONE	3,0	EUR	2,601	-0,336	2,753	3,035	-0,194	3,509
USA	(4,50 / 4,75)	USD	4,728	0,153	4,941	4,968		4,992
JAPAN	- 0,10	JPY	-0,060	-0,053	-0,026	0,072		
BANK OF ENGLAND	4,00	GBP	4,078	0,229	4,260	4,537		
SWITZERLAND	0,50	CHF	-0,775	-0,773	-0,753	-0,703		

CAPITAL MARKETS							
		2YEAR	5 YEAR	10 YEAR	15 YEAR	20 YEAR	30 YEAR
U.S TREASURY		3,978	3,590	3,502			3,679
GREEK TREASURY			3,809	4,291	4,359	4,404	
GERMAN TREASURY		2,638	2,322	2,266	2,361	2,339	2,249
JAPANESE TREAS		-0,064	0,120	0,315	0,804	1,073	1,291
U.K TREASURY		3,383	3,303	3,409	3,719	3,810	3,839
ESM TREASURY		2,992	3,006	2,989	3,203	3,274	3,106

INTEREST RATES SWAPS									
		1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR	30 YEAR
EUR SWAP		3,335	3,309	3,101	3,012	2,987	2,987	2,968	2,393
USD SWAP		4,683	4,003	3,721	3,612	3,571	3,567	3,505	3,291

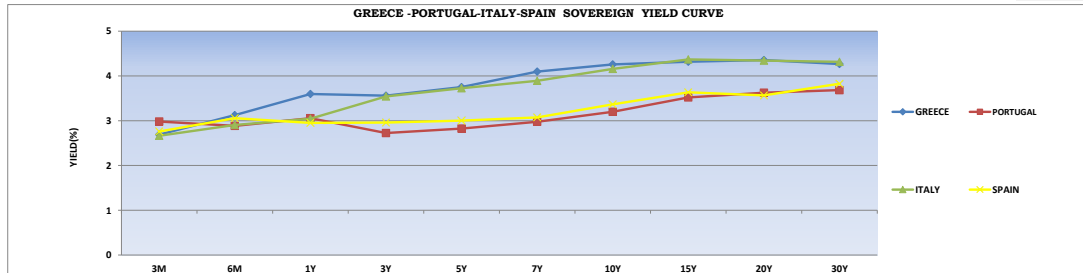
HELLENIC REPUBLIC BENCHMARKS BONDS							HELLENIC REPUBLIC T-BILLS			
GREEK BONDS	MATURITY	Tenor	LAST MID PRICE	MID YIELD	YIELD CHANGE 1 DAY in b.p	YIELD CHANGE YEAR TO DATE(YTD in b.p)	Tenor	LAST MID PRICE	MID YIELD	
GGB 3,375%	02/25	2Y	100,08	3,33	7	-12	3M	99,66	2,69	
GGB 0,0%	02/26	3Y	90,35	3,56	5	-25				
GGB 3,75%	01/28	5Y	99,99	3,75	3	3	6M	98,65	3,12	
GGB 1,50%	06/30	7Y	83,99	4,10	1	-48				
GGB 4,25%	06/33	10Y	99,96	4,26	5	-30				
GGB 1,875%	02/35	12Y	78,22	4,25	3	-53	12M	96,58	3,60	
GGB 4%	01/37	14Y	96,72	4,32	2	-31				
GGB 4,20%	01/42	19Y	98,02	4,36	-3	17				
GGB 1,875%	01/52	29Y	60,74	4,27	1	-20				

GREEK BONDS SPREAD(in bp) VS							
MATURITY	GERMANY	GREECE VS GERMANY SPREAD CHANGE YEAR TO DATE(YTD in b.p)	SPAIN	PORTUGAL	ITALY	FRANCE	
5Y	149	37	81	99	8	111	
10Y	203	-2	93	109	13	149	
15Y	200	-17	73	84	-1	128	

GREECE SOVEREIGN YIELD CURVE										
MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y	30Y
YIELD	2,69	3,12	3,60	3,56	3,75	4,10	4,26	4,32	4,36	4,27

STOCK MARKETS					BOND FUTURES			
	Last Price	Price change 1 day percent	closing price 30-12-2022	%change year to date(YTD%)	bond futures	PRICE		
ATHENS GENERAL INDEX	1.025	-4,55	930	10,26%				
DOW JONES	31.875	-0,87	33.147	-3,84%	BUND	136,11		
S&P 500	3.892	-0,70	3.840	1,37%	BOBL	117,89		
NASDAQ	11.434	0,05	10.466	9,25%	SCHATZ	105,785		
DAX	14.735	-3,27	13.924	5,83%				
FTSE	7.344	-3,83	7.452	-1,44%	US LONG BOND	131,66		
NIKKEI	27.011	-0,80	26.095	3,51%	US 10Y	115,03		
BRENT	73,92	0,31	85,91	-13,96%	US 5Y	109,66		
GOLD \$	1.916	-0,12	1.824	5,06%	US 2Y	103,49		



(source Bloomberg)