

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	1,100	0,05	USDJPY	133,045	-0,07	EURUSD	1,071	2,68%
EURGBP	0,8798	100,22	USDGBP	0,79995	-0,12	EURGBP	0,885	-0,59%
EURJPY	146,33	-0,02	USDCHF	0,89405	-0,23	EURJPY	140,42	4,21%
EURCHF	0,983	-0,21				EURCHF	0,99	-0,68%

MONEY MARKET RATES/EURIBOR -LIBOR								
CENTRAL BANKS RATES			1 Month	2 Month	3 Month	6 Month	9 Month	1year
EUROZONE	3,50	EUR	2,889	-0,336	3,108	3,356	-0,194	3,582
USA	(4,75 / 5,00)	USD	4,937	0,153	5,242	5,352		5,323
JAPAN	- 0,10	JPY	-0,060	-0,053	-0,026	0,072		
BANK OF ENGLAND	4,25	GBP	4,201	0,229	4,466	4,745		
SWITZERLAND	1,00	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			3,950	3,456	3,398			3,633
GREEK TREASURY				3,857	4,242	4,321	4,286	
GERMAN TREASURY			2,761	2,371	2,355	2,499	2,499	2,435
JAPANESE TREAS			-0,045	0,165	0,468	0,869	1,056	1,310
U.K TREASURY			3,502	3,387	3,554	3,839	3,893	3,890
ESM TREASURY			3,127	2,937	2,968	3,223	3,357	3,300

INTEREST RATES SWAPS									
		1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR	30 YEAR
EUR SWAP		3,681	3,249	3,065	2,999	2,989	2,989	2,866	2,573
USD SWAP		4,995	3,877	3,536	3,425	3,391	3,416	3,387	3,207

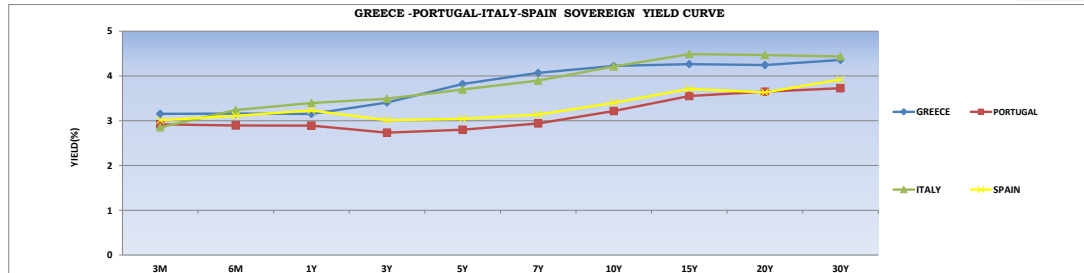
HELLENIC REPUBLIC BENCHMARKS BONDS							HELLENIC REPUBLIC T-BILLS			
GREEK BONDS	MATURITY	Tenor	LAST MID PRICE	MID YIELD	YIELD CHANGE 1 DAY IN b.p	YIELD CHANGE YEAR TO DATE(YTD in b.p)	Tenor	LAST MID PRICE	MID YIELD	
GGB 3,375%	02/25	2Y	100,30	3,20	-1	-25	3M	99,29	3,15	
GGB 0,0%	02/26	3Y	90,97	3,41	0	-40				
GGB 3,875%	06/28	5Y	100,27	3,82	1	10	6M	98,57	3,16	
GGB 1,50%	06/30	7Y	84,30	4,07	-1	-51				
GGB 4,25%	06/33	10Y	100,22	4,22	-1	-34				
GGB 1,875%	02/35	12Y	77,94	4,30	0	-48	12M	97,23	3,15	
GGB 4%	01/37	14Y	97,27	4,26	-3	-37				
GGB 4,20%	01/42	19Y	99,45	4,24	-5	5				
GGB 1,875%	01/52	29Y	59,72	4,36	1	-11				

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	82	106	16	115
10Y		189	-16	84	103	3	131
15Y		182	-35	61	77	-17	115

GREECE SOVEREIGN YIELD CURVE										
MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y	30Y
YIELD	3,15	3,16	3,15	3,41	3,82	4,07	4,22	4,26	4,24	4,36

STOCK MARKETS-BOND FUTURES

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	1.101	0,45	930	18,39%			
DOW JONES	33.647	-0,11	33.147	1,51%	BUND	135,33	
S&P 500	4.092	-0,41	3.840	6,58%	BOBL	117,73	
NASDAQ	11.929	-0,85	10.466	13,98%	SCHATZ	105,62	
DAX	15.753	0,31	13.924	13,13%			
FTSE	7.831	0,08	7.452	5,09%	US LONG BOND	132,50	
NIKKEI	28.157	0,26	26.095	7,90%	US 10Y	115,86	
BRENT	87,24	-0,10	85,91	1,55%	US 5Y	110,21	
GOLD \$	2.024	0,47	1.824	10,98%	US 2Y	103,43	



(source Bloomberg)