

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	1,090	0,06	USDJPY	132,875	0,31	EURUSD	1,071	1,82%	
EURGBP	0,8737	100,46	USDGBP	0,8012	-0,53	EURGBP	0,885	-1,28%	
EURJPY	144,90	0,37	USDCHF	0,91275	0,03	EURJPY	140,42	3,19%	
EURCHF	0,995	0,02				EURCHF	0,99	0,54%	

MONEY MARKET RATES/EURIBOR -LIBOR									
CENTRAL BANKS RATES			1 Month	2 Month	3 Month	6 Month	9 Month	1year	
EUROZONE	3,50	EUR	2,928	-0,336	3,053	3,335	-0,194	3,651	
USA (4,75 / 5,00)		USD	4,858	0,153	5,193	5,313		5,305	
JAPAN - 0,10		JPY	-0,060	-0,053	-0,026	0,072			
BANK OF ENGLAND 4,25		GBP	4,201	0,229	4,418	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			4,005	3,551	3,462			3,670	
GREEK TREASURY				3,583	4,219	4,305	4,301		
GERMAN TREASURY			2,713	2,342	2,323	2,464	2,453	2,379	
JAPANESE TREAS			-0,024	0,152	0,425	0,880	1,115	1,365	
U.K TREASURY			3,428	3,340	3,506	3,787	3,817	3,812	
ESM TREASURY			3,086	2,920	2,945	3,194	3,317	3,226	

INTEREST RATES SWAPS									
			1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR
EUR SWAP			3,596	3,232	3,047	2,977	2,962	2,963	2,824
USD SWAP			5,041	3,955	3,615	3,498	3,455	3,474	3,442

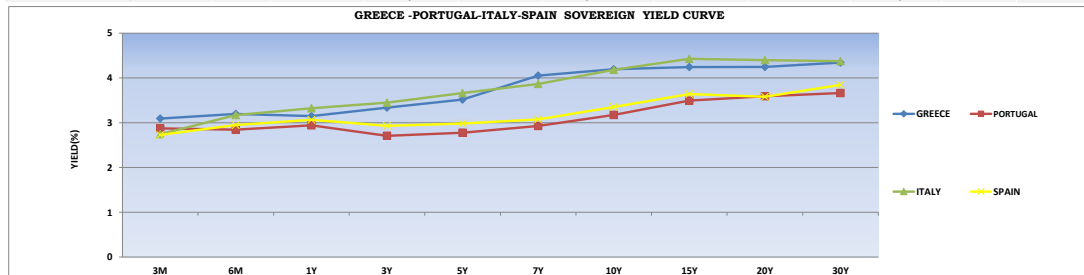
HELLENIC REPUBLIC BENCHMARKS BONDS								HELLENIC REPUBLIC T-BILLS			
GREEK BONDS	MATURITY	Tenor	LAST MID PRICE	MID YIELD	YIELD CHANGE 1 DAY in b.p	YIELD CHANGE YEAR TO DATE(YTD in b.p)		Tenor	LAST MID PRICE	MID YIELD	
GGB 3,375%	02/25	2Y	100,40	3,14	0	-31		3M	99,75	3,09	
GGB 0,0%	02/26	3Y	91,06	3,34	1	-47					
GGB 3,75%	01/28	5Y	101,00	3,52	3	-20		6M	98,46	3,20	
GGB 1,50%	06/30	7Y	84,34	4,05	3	-53					
GGB 4,25%	06/33	10Y	100,46	4,19	2	-37					
GGB 1,875%	02/35	12Y	77,68	4,32	3	-46		12M	97,14	3,15	
GGB 4%	01/37	14Y	97,49	4,24	0	-39					
GGB 4,20%	01/42	19Y	99,40	4,25	4	6					
GGB 1,875%	01/52	29Y	59,86	4,34	4	-13					

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		124	12	60	81	-8	91		
10Y		190	-15	87	105	4	139		
15Y		184	-33	67	81	-12	116		

GREECE SOVEREIGN YIELD CURVE									
MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y
YIELD	3,09	3,20	3,15	3,34	3,52	4,05	4,19	4,24	4,25

STOCK MARKETS-BOND FUTURES									
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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	1.079	1,03	930	16,07%					
DOW JONES	33.601	0,98	33.147	1,37%	BUND	135,63			
S&P 500	4.125	0,37	3.840	7,42%	BOBL	117,83			
NASDAQ	12.189	-0,27	10.466	16,47%	SCHATZ	105,68			
DAX	15.724	0,92	13.924	12,92%					
FTSE	7.673	0,00	7.452	2,97%	US LONG BOND	131,41			
NIKKEI	28.287	0,35	26.095	8,40%	US 10Y	115,22			
BRENT	85,53	0,71	85,91	-0,44%	US 5Y	109,78			
GOLD \$	1.984	-0,01	1.824	8,79%	US 2Y	103,32			



(source Bloomberg)