

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	1,072	-0,33	USDJPY	139,405	-0,04	EURUSD	1,071	0,05%
EURGBP	0,868	103,23	USDGBP	0,81005	0,16	EURGBP	0,885	-1,92%
EURJPY	149,38	-0,38	USDCHF	0,90555	0,07	EURJPY	140,42	6,38%
EURCHF	0,970	-0,28				EURCHF	0,99	-1,98%

MONEY MARKET RATES/EURIBOR -LIBOR							
CENTRAL BANKS RATES			1 Month	2 Month	3 Month	6 Month	1 year
EUROZONE	3,75	EUR	3,142	-0,336	3,422	3,732	3,904
USA (5,00 / 5,25)		USD	5,138	0,153	5,396	5,504	5,522
JAPAN - 0,10		JPY	-0,060	-0,053	-0,026	0,072	
BANK OF ENGLAND 4,25		GBP	4,201	0,229	4,752	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	4,378	3,781	3,738			3,983	
GREEK TREASURY		3,455	3,875	4,033	4,089		
GERMAN TREASURY	2,827	2,458	2,466	2,669	2,673	2,630	
JAPANESE TREAS	-0,061	0,116	0,427	0,789	1,036	1,279	
U.K TREASURY	4,432	4,202	4,278	4,545	4,579	4,599	
ESM TREASURY	3,339	3,079	3,100	3,359	3,509	3,475	

INTEREST RATES SWAPS								
	1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR	30 YEAR
EUR SWAP	3,895	3,400	3,191	3,126	3,123	3,134	3,015	2,737
USD SWAP	5,300	4,189	3,881	3,786	3,752	3,773	3,748	3,568

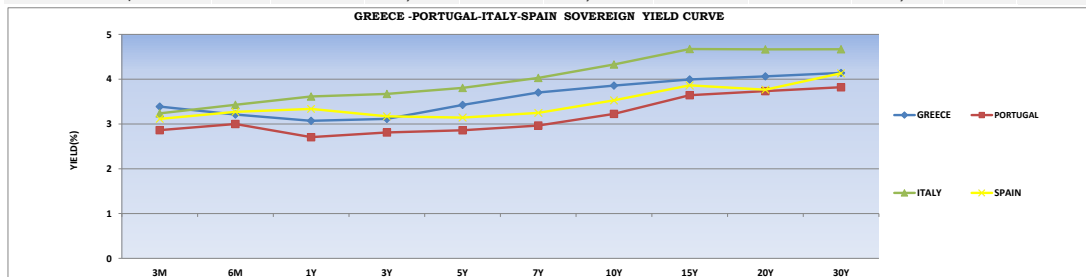
HELLENIC REPUBLIC BENCHMARKS BONDS							HELLENIC REPUBLIC T-BILLS			
GREEK BONDS	MATURITY	Tenor	LAST MID PRICE	MID YIELD	YIELD CHANGE 1 DAY in b.p	YIELD CHANGE YEAR TO DATE(YTD in b.p)	Tenor	LAST MID PRICE	MID YIELD	
GGB 3,375%	02/25	2Y	100,46	3,09	0	-36	3M	99,37	3,39	
GGB 0,0%	02/26	3Y	92,03	3,11	1	-70				
GGB 3,875%	06/28	5Y	102,06	3,42	-1	-30	6M	98,67	3,21	
GGB 1,50%	06/30	7Y	86,54	3,70	0	-88				
GGB 4,25%	06/33	10Y	103,23	3,86	-2	-70				
GGB 1,875%	02/35	12Y	80,69	3,97	-1	-81	12M	97,64	3,07	
GGB 4%	01/37	14Y	100,04	3,99	-6	-64				
GGB 4,20%	01/42	19Y	101,75	4,06	-4	-13				
GGB 1,875%	01/52	29Y	62,39	4,14	0	-33				

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	100	-12	31	60	-35	63	
10Y	141	-64	35	65	-45	83	
15Y	136	-81	17	39	-64	68	

GREECE SOVEREIGN YIELD CURVE										
MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y	30Y
YIELD	3,39	3,21	3,07	3,11	3,42	3,70	3,86	3,99	4,06	4,14

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	1.191	-0,11	930	28,05%			
DOW JONES	32.800	-0,77	33.147	-1,05%	BUND	133,88	
S&P 500	4.115	-0,73	3.840	7,18%	BOBL	117,13	
NASDAQ	12.484	-0,61	10.466	19,28%	SCHATZ	105,405	
DAX	15.756	-0,54	13.924	13,16%			
FTSE	7.584	-0,57	7.452	1,77%	US LONG BOND	126,19	
NIKKEI	30.801	0,39	26.095	18,03%	US 10Y	113,19	
BRENT	77,87	-0,63	85,91	-9,36%	US 5Y	108,34	
GOLD \$	1.960	0,13	1.824	7,44%	US 2Y	102,31	



(source Bloomberg)