

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	0,74	USDJPY	134,535	-0,36	EURUSD	1,071	0,12%
EURGBP	0,8858	0,20	USDGBP	0,82615	-0,61	EURGBP	0,885	0,09%
EURJPY	144,25	0,46	USDCHF	0,916	-0,51	EURJPY	140,42	2,73%
EURCHF	0,982	0,21				EURCHF	0,99	-0,79%

MONEY MARKET RATES/EURIBOR -LIBOR								
CENTRAL BANKS RATES			1 Month	2 Month	3 Month	6 Month	9 Month	1year
EUROZONE	3,0	EUR	2,630	-0,336	2,978	3,445	-0,194	3,953
USA	(4,50 / 4,75)	USD	4,799	0,153	5,138	5,428		5,738
JAPAN	- 0,10	JPY	-0,060	-0,053	-0,026	0,072		
BANK OF ENGLAND	4,00	GBP	4,104	0,229	4,343	4,712		
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			4,448	3,893	3,682			3,728
GREEK TREASURY				3,753	4,303	4,352	4,388	
GERMAN TREASURY			2,993	2,556	2,451	2,550	2,532	2,439
JAPANESE TREAS			-0,019	0,189	0,348	0,882	1,126	1,310
U.K TREASURY			3,581	3,464	3,591	3,884	3,946	3,972
ESM TREASURY			3,308	3,109	3,043	3,251	3,354	3,244

INTEREST RATES SWAPS										
			1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR	30 YEAR
EUR SWAP			3,736	3,464	3,200	3,091	3,046	3,013	2,862	2,541
USD SWAP			5,255	4,359	3,963	3,791	3,683	3,628	3,551	3,298

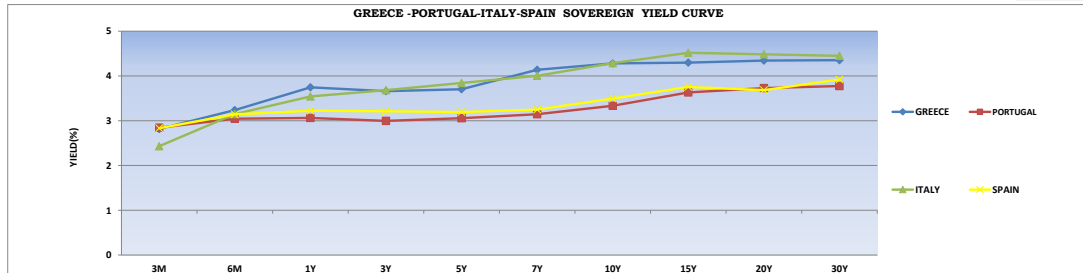
HELLENIC REPUBLIC BENCHMARKS BONDS							HELLENIC REPUBLIC T-BILLS			
GREEK BONDS	MATURITY	Tenor	LAST MID PRICE	MID YIELD	YIELD CHANGE 1 DAY in b.p	YIELD CHANGE YEAR TO DATE(YTD in b.p)	Tenor	LAST MID PRICE	MID YIELD	
GGB 3,375%	02/25	2Y	100,00	3,37	-4	-8	3M	99,60	2,82	
GGB 0,0%	02/26	3Y	90,05	3,66	-6	-15				
GGB 3,75%	01/28	5Y	100,21	3,70	-5	-2	6M	98,56	3,24	
GGB 1,50%	06/30	7Y	83,74	4,14	-6	-44				
GGB 4,25%	06/33	10Y	99,77	4,28	-4	-28				
GGB 1,875%	02/35	12Y	77,64	4,32	-3	-46	12M	96,40	3,75	
GGB 4%	01/37	14Y	96,94	4,30	-4	-33				
GGB 4,20%	01/42	19Y	98,18	4,34	-3	15				
GGB 1,875%	01/52	29Y	59,71	4,35	-2	-12				

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		120	8	56	70	-9	86
10Y		185	-20	81	97	2	135
15Y		180	-37	60	72	-17	113

GREECE SOVEREIGN YIELD CURVE										
MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y	30Y
YIELD	2,82	3,24	3,75	3,66	3,70	4,14	4,28	4,30	4,34	4,35

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	1.056	-2,49	930	13,60%			
DOW JONES	31.910	-1,07	33.147	-3,73%	BUND	133,73	
S&P 500	3.862	-1,45	3.840	0,58%	BOBL	116,57	
NASDAQ	11.139	-1,76	10.466	6,43%	SCHATZ	105,095	
DAX	15.428	-1,31	13.924	10,80%			
FTSE	7.748	-1,67	7.452	3,98%	US LONG BOND	128,50	
NIKKEI	27.833	-1,11	26.095	6,66%	US 10Y	113,17	
BRENT	83,25	0,57	85,91	-3,10%	US 5Y	108,23	
GOLD \$	1.878	0,51	1.824	2,95%	US 2Y	102,52	



(source Bloomberg)