

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	1,071	-0,05	USDJPY	139,175	-0,29	EURUSD	1,071 -0,01%
EURGBP	0,8615	104,46	USDGBP	0,8045	0,06	EURGBP	0,885 -2,66%
EURJPY	149,04	-0,32	USDCHF	0,90565	-0,06	EURJPY	140,42 6,14%
EURCHF	0,970	-0,11				EURCHF	0,99 -2,04%

MONEY MARKET RATES/EURIBOR -LIBOR

CENTRAL BANKS RATES			1 Month	2 Month	3 Month	6 Month	1 year
EUROZONE	3,75	EUR	3,218	-0,336	3,490	3,728	3,875
USA	(5,00 / 5,25)	USD	5,189	0,153	5,496	5,623	5,657
JAPAN	- 0,10	JPY	-0,060	-0,053	-0,026	0,072	
BANK OF ENGLAND	4,25	GBP	4,201	0,229	4,893	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	4,460	3,813	3,676			3,879
GREEK TREASURY		3,297	3,726	3,884	3,956	
GERMAN TREASURY	2,842	2,362	2,350	2,553	2,572	2,534
JAPANESE TREAS	-0,062	0,087	0,425	0,787	1,028	1,264
U.K TREASURY	4,448	4,168	4,205	4,450	4,483	4,514
ESM TREASURY	3,123	2,985	3,022	3,222	3,389	3,378

INTEREST RATES SWAPS

	1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR	30 YEAR
EUR SWAP	3,871	3,324	3,068	2,989	2,980	3,000	2,898	2,639
USD SWAP	5,363	4,219	3,877	3,759	3,713	3,715	3,678	3,486

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	100,37	3,14	3	-31	3M	99,46	3,43
GGB 0,0%	02/26	3Y	92,19	3,08	1	-73			
GGB 3,875%	06/28	5Y	102,70	3,28	-1	-44	6M	98,29	3,55
GGB 1,50%	06/30	7Y	87,40	3,56	0	-102			
GGB 4,25%	06/33	10Y	104,46	3,71	-1	-85			
GGB 1,875%	02/35	12Y	81,74	3,85	-1	-93	12M	97,72	3,06
GGB 4%	01/37	14Y	101,57	3,85	-2	-78			
GGB 4,20%	01/42	19Y	103,53	3,93	-2	-26			
GGB 1,875%	01/52	29Y	63,11	4,08	0	-39			

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	94	-19	29	61	-24	60
10Y	138	-67	37	69	-39	83
15Y	133	-84	20	41	-48	67

GREECE SOVEREIGN YIELD CURVE

MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y	30Y
YIELD	3,43	3,55	3,06	3,08	3,28	3,56	3,71	3,85	3,93	4,08

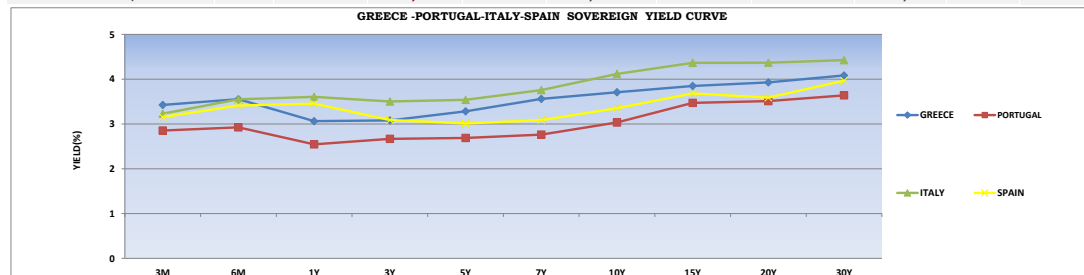
STOCK MARKETS-BOND FUTURES

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	1.218	0,73	930	30,98%		
DOW JONES	33.563	-0,59	33.147	1,25%	BUND	135,1
S&P 500	4.274	-0,20	3.840	11,31%	BOBL	117,57
NASDAQ	13.229	-0,09	10.466	26,40%	SCHATZ	105,34
DAX	15.969	0,03	13.924	14,69%		
FTSE	7.598	-0,03	7.452	1,96%	US LONG BOND	127,50
NIKKEI	32.507	0,90	26.095	24,57%	US 10Y	113,08
BRENT	75,60	-1,45	85,91	-12,00%	US 5Y	108,13
GOLD \$	1.958	-0,21	1.824	7,33%	US 2Y	102,15

GREECE -PORTUGAL-ITALY-SPAIN SOVEREIGN YIELD CURVE



(source Bloomberg)