

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	1,102	0,41	USDJPY	133,46	-0,23	EURUSD	1,071	2,87%	
EURGBP	0,8848	100,71	USDGBP	0,80305	-0,35	EURGBP	0,885	-0,02%	
EURJPY	147,05	0,21	USDCHF	0,8917	-0,03	EURJPY	140,42	4,72%	
EURCHF	0,982	0,38				EURCHF	0,99	-0,76%	

MONEY MARKET RATES/EURIBOR -LIBOR									
CENTRAL BANKS RATES			1 Month	2 Month	3 Month	6 Month	9 Month	1 year	
EUROZONE	3,50	EUR	3,031	-0,336	3,288	3,637	-0,194	3,865	
USA	(4,75 / 5,00)	USD	5,016	0,153	5,268	5,434		5,428	
JAPAN	- 0,10	JPY	-0,060	-0,053	-0,026	0,072			
BANK OF ENGLAND	4,25	GBP	4,201	0,229	4,599	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			3,908	3,451	3,396			3,649	
GREEK TREASURY				3,754	4,183	4,324	4,346		
GERMAN TREASURY			2,692	2,313	2,320	2,500	2,482	2,416	
JAPANESE TREAS			-0,039	0,154	0,465	0,847	1,090	1,327	
U.K TREASURY			3,700	3,528	3,661	3,933	3,985	4,013	
ESM TREASURY			3,171	2,938	2,979	3,238	3,370	3,305	

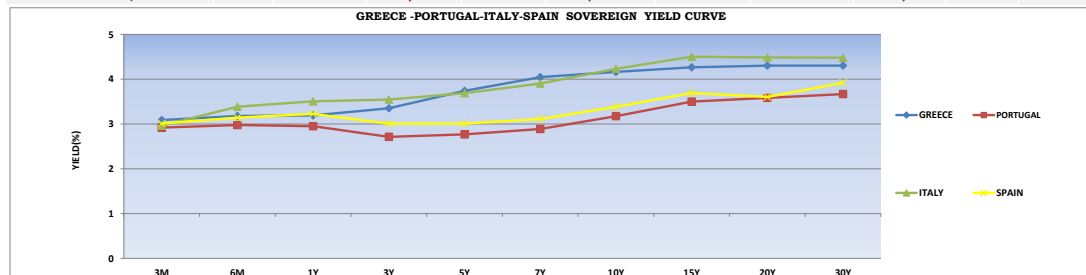
INTEREST RATES SWAPS									
			1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR
EUR SWAP			3,764	3,257	3,069	3,008	3,002	3,010	2,880
USD SWAP			5,009	3,834	3,525	3,426	3,397	3,431	3,410

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	3,10	-4	-35		3M	99,39	3,09	
GGB 0,0%	02/26	3Y	91,20	3,35	-6	-46					
GGB 3,875%	06/28	5Y	100,63	3,74	-4	2		6M	98,66	3,18	
GGB 1,50%	06/30	7Y	84,48	4,05	-2	-53					
GGB 4,25%	06/33	10Y	100,71	4,16	-3	-40					
GGB 1,875%	02/35	12Y	78,36	4,25	-2	-53		12M	97,29	3,19	
GGB 4%	01/37	14Y	97,27	4,26	-2	-37					
GGB 4,20%	01/42	19Y	98,68	4,30	-2	11					
GGB 1,875%	01/52	29Y	60,37	4,30	-2	-17					
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			144	32	75	99	6	110			
10Y			186	-19	80	101	-5	128			
15Y			182	-35	63	83	-18	115			

GREECE SOVEREIGN YIELD CURVE										
MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y	30Y
YIELD	3,09	3,18	3,19	3,35	3,74	4,05	4,16	4,26	4,30	4,30

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	1.079	-1,03	930	16,08%					
DOW JONES	33.531	-1,02	33.147	1,16%		BUND	135,59		
S&P 500	4.072	-1,58	3.840	6,05%		BOBL	117,91		
NASDAQ	11.799	-1,98	10.466	12,74%		SCHATZ	105,67		
DAX	15.705	-1,05	13.924	12,79%					
FTSE	7.845	-0,59	7.452	5,27%		US LONG BOND	132,41		
NIKKEI	28.416	-0,71	26.095	8,90%		US 10Y	115,78		
BRENT	80,72	-0,06	85,91	-6,04%		US 5Y	110,21		
GOLD \$	1.997	0,00	1.824	9,50%		US 2Y	103,40		



(source Bloomberg)