

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	1,096	-0,13	USDJPY	133,935	-0,23	EURUSD	1,071	2,29%	
EURGBP	0,8836	99,59	USDGBP	0,80655	0,37	EURGBP	0,885	-0,15%	
EURJPY	146,73	-0,37	USDCHF	0,8944	0,24	EURJPY	140,42	4,49%	
EURCHF	0,980	0,10				EURCHF	0,99	-1,02%	

MONEY MARKET RATES/EURIBOR -LIBOR									
CENTRAL BANKS RATES			1 Month	2 Month	3 Month	6 Month	9 Month	1 year	
EUROZONE	3,50	EUR	2,987	-0,336	3,205	3,587	-0,194	3,825	
USA	(4,75 / 5,00)	USD	4,982	0,153	5,261	5,451		5,482	
JAPAN	- 0,10	JPY	-0,060	-0,053	-0,026	0,072			
BANK OF ENGLAND	4,25	GBP	4,201	0,229	4,602	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			4,150	3,635	3,545			3,754	
GREEK TREASURY				3,897	4,321	4,480	4,426		
GERMAN TREASURY			2,924	2,522	2,471	2,619	2,604	2,533	
JAPANESE TREAS			-0,039	0,167	0,473	0,877	1,129	1,350	
U.K TREASURY			3,732	3,626	3,763	4,034	4,083	4,098	
ESM TREASURY			3,300	3,109	3,107	3,351	3,476	3,408	

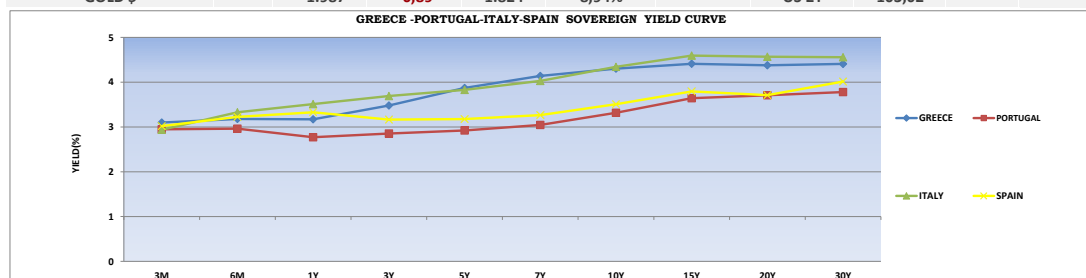
INTEREST RATES SWAPS									
			1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR
EUR SWAP			3,834	3,427	3,227	3,146	3,120	3,119	2,982
USD SWAP			5,139	4,047	3,714	3,592	3,545	3,563	3,531

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	100,26	3,22	2	-23		3M	99,37	3,10	
GGB 0,0%	02/26	3Y	90,86	3,48	1	-33					
GGB 3,875%	06/28	5Y	100,03	3,87	2	15		6M	98,63	3,18	
GGB 1,50%	06/30	7Y	83,95	4,14	1	-44					
GGB 4,25%	06/33	10Y	99,59	4,30	2	-26					
GGB 1,875%	02/35	12Y	77,46	4,36	2	-42		12M	97,28	3,17	
GGB 4%	01/37	14Y	95,82	4,41	0	-22					
GGB 4,20%	01/42	19Y	97,74	4,38	0	19					
GGB 1,875%	01/52	29Y	59,14	4,41	2	-6					
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			138	26	72	98	7	104			
10Y			185	-20	81	100	-2	129			
15Y			186	-31	69	84	-11	120			

GREECE SOVEREIGN YIELD CURVE										
MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y	30Y
YIELD	3,10	3,18	3,17	3,48	3,87	4,14	4,30	4,41	4,38	4,41

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	1.105	-0,18	930	18,80%					
DOW JONES	33.787	-0,33	33.147	1,93%		BUND	133,83		
S&P 500	4.130	-0,60	3.840	7,56%		BOBL	116,85		
NASDAQ	12.060	-0,80	10.466	15,23%		SCHATZ	105,305		
DAX	15.720	-0,48	13.924	12,90%					
FTSE	7.895	-0,09	7.452	5,95%		US LONG BOND	130,25		
NIKKEI	28.564	-0,33	26.095	9,46%		US 10Y	114,64		
BRENT	80,81	-0,36	85,91	-5,94%		US 5Y	109,32		
GOLD \$	1.987	-0,89	1.824	8,94%		US 2Y	103,02		



(source Bloomberg)