

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	1,092	0,11	USDJPY	133,825	0,09	EURUSD	1,071	1,99%	
EURGBP	0,8796	100,55	USDGBP	0,8052	0,04	EURGBP	0,885	-0,61%	
EURJPY	146,19	0,18	USDCHF	0,90285	-0,05	EURJPY	140,42	4,11%	
EURCHF	0,986	0,06				EURCHF	0,99	-0,37%	

MONEY MARKET RATES/EURIBOR -LIBOR									
CENTRAL BANKS RATES			1 Month	2 Month	3 Month	6 Month	9 Month	1 year	
EUROZONE	3,50	EUR	2,887	-0,336	3,075	3,339	-0,194	3,578	
USA	(4,75 / 5,00)	USD	4,900	0,153	5,198	5,237		5,126	
JAPAN	- 0,10	JPY	-0,060	-0,053	-0,026	0,072			
BANK OF ENGLAND	4,25	GBP	4,201	0,229	4,438	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			4,056	3,549	3,436			3,628	
GREEK TREASURY				3,814	4,203	4,274	4,261		
GERMAN TREASURY			2,752	2,348	2,317	2,462	2,459	2,394	
JAPANESE TREAS			-0,046	0,163	0,469	0,879	1,077	1,329	
U.K TREASURY			3,486	3,380	3,538	3,822	3,871	3,859	
ESM TREASURY			3,112	2,921	2,936	3,184	3,314	3,250	

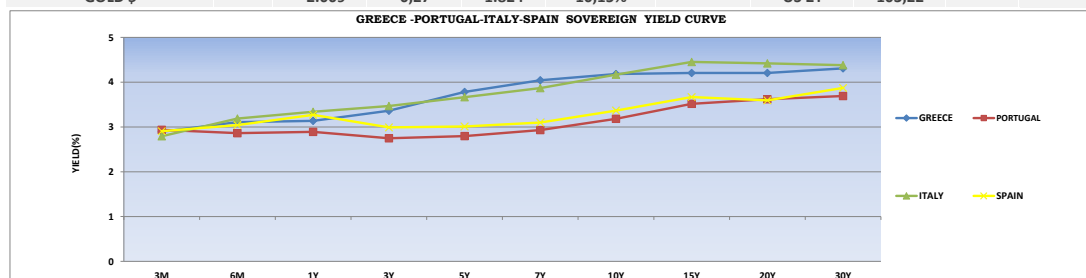
INTEREST RATES SWAPS									
			1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR
EUR SWAP			3,653	3,238	3,043	2,970	2,950	2,953	2,822
USD SWAP			5,076	3,991	3,630	3,500	3,442	3,448	3,411

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	100,34	3,18	0	-27		3M	99,29	2,89	
GGB 0,0%	02/26	3Y	91,06	3,36	1	-45					
GGB 3,875%	06/28	5Y	100,43	3,78	-2	6		6M	98,57	3,11	
GGB 1,50%	06/30	7Y	84,42	4,04	1	-54					
GGB 4,25%	06/33	10Y	100,55	4,18	1	-38					
GGB 1,875%	02/35	12Y	78,19	4,26	-1	-52		12M	97,21	3,14	
GGB 4%	01/37	14Y	97,88	4,20	-4	-43					
GGB 4,20%	01/42	19Y	99,91	4,21	-4	2					
GGB 1,875%	01/52	29Y	60,29	4,31	-1	-16					
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			147	35	80	102	15	112			
10Y			189	-16	84	102	4	131			
15Y			181	-36	61	76	-18	113			

GREECE SOVEREIGN YIELD CURVE										
MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y	30Y
YIELD	2,89	3,11	3,14	3,36	3,78	4,04	4,18	4,20	4,21	4,31

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	1.096	0,32	930	17,90%						
DOW JONES	33.685	0,29	33.147	1,62%		BUND	135,72			
S&P 500	4.109	0,00	3.840	7,02%		BOBL	117,83			
NASDAQ	12.032	-0,43	10.466	14,96%		SCHATZ	105,63			
DAX	15.691	0,23	13.924	12,69%						
FTSE	7.832	0,59	7.452	5,09%		US LONG BOND	132,25			
NIKKEI	28.083	0,57	26.095	7,62%		US 10Y	115,34			
BRENT	85,71	0,12	85,91	-0,23%		US 5Y	109,77			
GOLD \$	2.009	0,27	1.824	10,15%		US 2Y	103,22			



(source Bloomberg)