

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	1,060	0,14	USDJPY	136,645	0,37	EURUSD	1,071	-1,07%	
EURGBP	0,8871	-0,03	USDGBP	0,83725	-0,16	EURGBP	0,885	0,24%	
EURJPY	144,78	0,49	USDCHF	0,9301	-0,26	EURJPY	140,42	3,10%	
EURCHF	0,986	-0,17				EURCHF	0,99	-0,45%	

MONEY MARKET RATES/EURIBOR -LIBOR									
CENTRAL BANKS RATES			1 Month	2 Month	3 Month	6 Month	9 Month	1 year	
EUROZONE	3,0	EUR	2,565	-0,336	2,944	3,451	-0,194	3,944	
USA (4,50 / 4,75)		USD	4,760	0,153	5,125	5,474		5,881	
JAPAN - 0,10		JPY	-0,060	-0,053	-0,026	0,072			
BANK OF ENGLAND 4,00		GBP	4,116	0,229	4,361	4,752			
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			4,820	4,121	3,834			3,793	
GREEK TREASURY				3,805	4,373	4,465	4,431		
GERMAN TREASURY			3,142	2,669	2,526	2,611	2,584	2,484	
JAPANESE TREAS			-0,024	0,206	0,411	0,972	1,214	1,404	
U.K TREASURY			3,706	3,581	3,691	3,973	4,016	4,027	
ESM TREASURY			3,427	3,205	3,111	3,308	3,405	3,295	

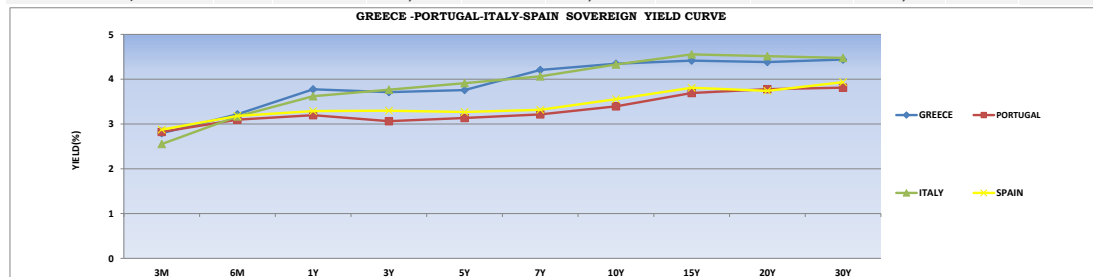
INTEREST RATES SWAPS									
			1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR
EUR SWAP			3,863	3,562	3,297	3,169	3,105	3,068	2,912
USD SWAP			5,652	4,660	4,184	3,972	3,832	3,743	3,644

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	99,91	3,42	-7	-3		3M	99,60	2,79	
GGB 0,0%	02/26	3Y	89,91	3,71	-7	-10					
GGB 3,75%	01/28	5Y	99,97	3,76	-6	4		6M	98,56	3,22	
GGB 1,50%	06/30	7Y	83,35	4,21	-5	-37					
GGB 4,25%	06/33	10Y	99,23	4,35	-5	-21					
GGB 1,875%	02/35	12Y	76,89	4,41	-3	-37		12M	96,36	3,77	
GGB 4%	01/37	14Y	95,76	4,41	-5	-22					
GGB 4,20%	01/42	19Y	97,69	4,38	-5	19					
GGB 1,875%	01/52	29Y	58,73	4,44	-3	-3					
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		114	2	54	67	-11	82				
10Y		185	-20	82	98	4	134				
15Y		185	-32	66	77	-9	118				

GREECE SOVEREIGN YIELD CURVE										
MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y	30Y
YIELD	2,79	3,22	3,77	3,71	3,76	4,21	4,35	4,41	4,38	4,44

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	1.067	-1,54	930	14,70%					
DOW JONES	32.255	-1,66	33.147	-2,69%	BUND	133,13			
S&P 500	3.918	-1,85	3.840	2,05%	BOBL	116,1			
NASDAQ	11.338	-2,05	10.466	8,34%	SCHATZ	104,845			
DAX	15.361	-1,74	13.924	10,32%					
FTSE	7.738	-1,80	7.452	3,84%	US LONG BOND	127,41			
NIKKEI	28.144	-1,67	26.095	7,85%	US 10Y	112,20			
BRENT	81,15	-0,54	85,91	-5,54%	US 5Y	107,29			
GOLD \$	1.836	0,26	1.824	0,65%	US 2Y	101,84			



(source Bloomberg)