

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	1,091	0,43	USDJPY	133,165	-0,32	EURUSD	1,071	1,83%	
EURGBP	0,8769	101,06	USDGBP	0,80405	-0,45	EURGBP	0,885	-0,92%	
EURJPY	145,24	0,07	USDCHF	0,9043	-0,58	EURJPY	140,42	3,43%	
EURCHF	0,986	-0,19				EURCHF	0,99	-0,38%	

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			3,972	3,483	3,387			3,607	
GREEK TREASURY				3,809	4,142	4,256	4,255		
GERMAN TREASURY			2,641	2,251	2,240	2,391	2,392	2,330	
JAPANESE TREAS			-0,042	0,139	0,463	0,883	1,075	1,329	
U.K TREASURY			3,430	3,332	3,494	3,777	3,823	3,817	
ESM TREASURY			3,014	2,828	2,870	3,131	3,269	3,208	

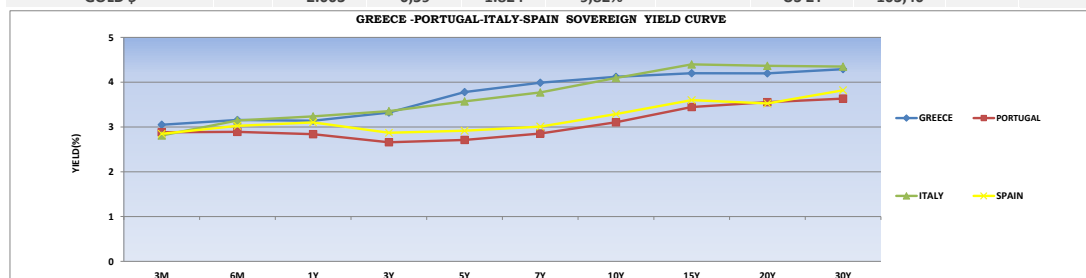
INTEREST RATES SWAPS									
			1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR
EUR SWAP			3,556	3,141	2,962	2,899	2,889	2,903	2,779
USD SWAP			5,024	3,908	3,564	3,442	3,393	3,412	3,385

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	100,39	3,15		-30		3M	99,81	3,05	
GGB 0,0%	02/26	3Y	91,15	3,32		-49					
GGB 3,875%	06/28	5Y	100,45	3,78		6		6M	98,54	3,16	
GGB 1,50%	06/30	7Y	84,73	3,99		-59					
GGB 4,25%	06/33	10Y	101,06	4,12		-44					
GGB 1,875%	02/35	12Y	78,55	4,22		-56		12M	97,20	3,14	
GGB 4%	01/37	14Y	97,92	4,20		-43					
GGB 4,20%	01/42	19Y	100,02	4,20		1					
GGB 1,875%	01/52	29Y	60,50	4,29		-18					
GREEK BONDS SPREAD(in bp) VS											
MATURITY		GERMANY	GREECE VS GERMANY SPREAD TO DATE(YTD in b.p)	SPAIN	PORTUGAL	ITALY	FRANCE				
5Y		156	44	89	110	24	122				
10Y		190	-15	85	104	5	139				
15Y		187	-31	66	81	-14	117				

GREECE SOVEREIGN YIELD CURVE										
MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y	30Y
YIELD	3,05	3,16	3,14	3,32	3,78	3,99	4,12	4,20	4,20	4,29

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	1.084	0,97	930	16,64%					
DOW JONES	33.587	0,30	33.147	1,33%		BUND	136,7		
S&P 500	4.109	0,10	3.840	7,02%		BOBL	118,39		
NASDAQ	12.084	-0,03	10.466	15,46%		SCHATZ	105,85		
DAX	15.674	0,49	13.924	12,57%					
FTSE	7.774	0,42	7.452	4,32%		US LONG BOND	132,91		
NIKKEI	27.923	1,05	26.095	7,01%		US 10Y	115,72		
BRENT	84,81	0,75	85,91	-1,28%		US 5Y	110,08		
GOLD \$	2.003	0,59	1.824	9,82%		US 2Y	103,40		



(source Bloomberg)