

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	1,084	-0,02	USDJPY	133,615	0,57	EURUSD	1,071	1,19%	
EURGBP	0,88	100,10	USDGBP	0,812	0,17	EURGBP	0,885	-0,57%	
EURJPY	144,80	0,60	USDCHF	0,9185	0,36	EURJPY	140,42	3,12%	
EURCHF	0,995	0,32				EURCHF	0,99	0,54%	

MONEY MARKET RATES/EURIBOR -LIBOR									
CENTRAL BANKS RATES			1 Month	2 Month	3 Month	6 Month	9 Month	1 year	
EUROZONE	3,50	EUR	2,915	-0,336	3,038	3,341	-0,194	3,622	
USA	(4,75 / 5,00)	USD	4,858	0,153	5,193	5,313		5,305	
JAPAN	- 0,10	JPY	-0,060	-0,053	-0,026	0,072			
BANK OF ENGLAND	4,25	GBP	4,201	0,229	4,418	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			4,108	3,654	3,541			3,722	
GREEK TREASURY				3,576	4,261	4,372	4,345		
GERMAN TREASURY			2,764	2,390	2,362	2,503	2,493	2,419	
JAPANESE TREAS			-0,041	0,129	0,391	0,852	1,086	1,319	
U.K TREASURY			3,513	3,422	3,549	3,840	3,871	3,888	
ESM TREASURY			3,134	2,988	3,003	3,257	3,377	3,279	

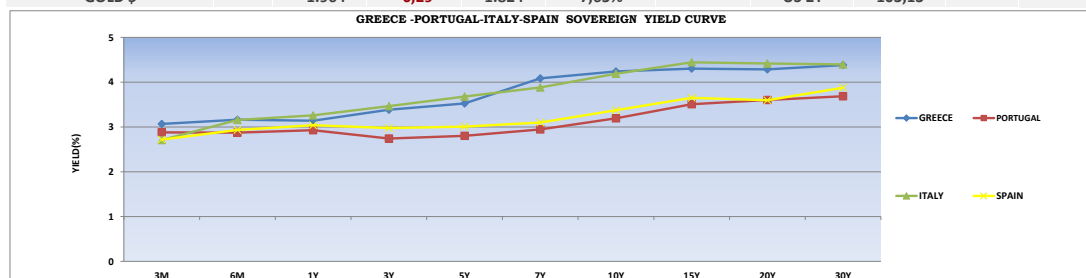
INTEREST RATES SWAPS									
			1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR
EUR SWAP			3,603	3,302	3,109	3,035	3,017	3,025	2,884
USD SWAP			5,073	4,057	3,716	3,591	3,536	3,538	3,494

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	100,33	3,18	1	-27		3M	99,75	3,07	
GGB 0,0%	02/26	3Y	90,93	3,38	3	-43					
GGB 3,75%	01/28	5Y	100,97	3,53	5	-19		6M	98,47	3,16	
GGB 1,50%	06/30	7Y	84,14	4,09	3	-49					
GGB 4,25%	06/33	10Y	100,10	4,24	5	-32					
GGB 1,875%	02/35	12Y	77,33	4,37	5	-41		12M	97,14	3,14	
GGB 4%	01/37	14Y	96,87	4,30	4	-33					
GGB 4,20%	01/42	19Y	98,91	4,28	4	9					
GGB 1,875%	01/52	29Y	59,42	4,38	5	-9					
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			119	7	57	77	-10	86			
10Y			190	-15	89	107	7	140			
15Y			187	-30	72	86	-7	119			

GREECE SOVEREIGN YIELD CURVE										
MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y	30Y
YIELD	3,07	3,16	3,14	3,38	3,53	4,09	4,24	4,30	4,28	4,38

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	1.061	0,64	930	14,15%					
DOW JONES	33.274	1,26	33.147	0,38%		BUND	135,23		
S&P 500	4.109	1,44	3.840	7,03%		BOBL	117,59		
NASDAQ	12.222	1,74	10.466	16,78%		SCHATZ	105,615		
DAX	15.626	-0,02	13.924	12,22%					
FTSE	7.684	0,68	7.452	3,11%		US LONG BOND	130,38		
NIKKEI	28.188	0,52	26.095	8,02%		US 10Y	114,58		
BRENT	84,04	5,19	85,91	-2,18%		US 5Y	109,31		
GOLD \$	1.964	-0,29	1.824	7,65%		US 2Y	103,13		



(source Bloomberg)