

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	1,078	0,14	USDJPY	132,625	0,09	EURUSD	1,071	0,68%
EURGBP	0,8777	100,42	USDGBP	0,81395	-0,55	EURGBP	0,885	-0,83%
EURJPY	143,01	0,22	USDCHF	0,92235	0,00	EURJPY	140,42	1,84%
EURCHF	0,995	0,13				EURCHF	0,99	0,46%

MONEY MARKET RATES/EURIBOR -LIBOR								
CENTRAL BANKS RATES			1 Month	2 Month	3 Month	6 Month	9 Month	1 year
EUROZONE	3,50	EUR	2,778	-0,336	2,892	3,095	-0,194	3,395
USA	(4,50 / 4,75)	USD	4,752	0,153	4,947	4,849		4,703
JAPAN	- 0,10	JPY	-0,060	-0,053	-0,026	0,072		
BANK OF ENGLAND	4,00	GBP	4,073	0,229	4,211	4,403		
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			4,138	3,711	3,589			3,729
GREEK TREASURY				3,709	4,220	4,361	4,336	
GERMAN TREASURY			2,663	2,350	2,325	2,445	2,428	2,334
JAPANESE TREAS			-0,052	0,102	0,328	0,829	1,082	1,326
U.K TREASURY			3,449	3,355	3,451	3,778	3,845	3,885
ESM TREASURY			3,009	2,935	2,980	3,214	3,303	3,139

INTEREST RATES SWAPS										
			1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR	30 YEAR
EUR SWAP			3,459	3,220	3,073	3,006	2,987	2,974	2,803	2,430
USD SWAP			5,011	4,115	3,812	3,685	3,621	3,602	3,528	3,287

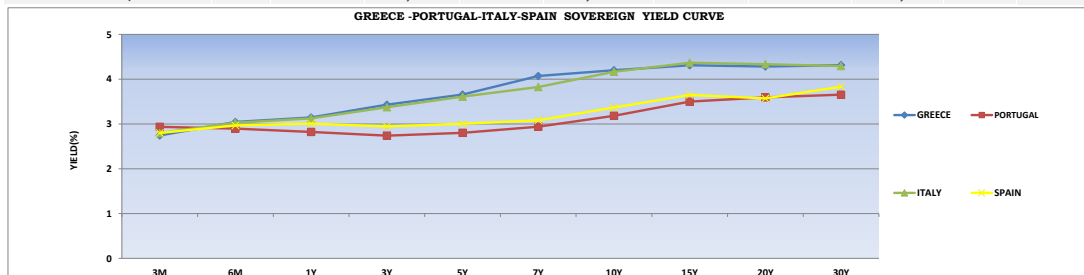
HELLENIC REPUBLIC BENCHMARKS BONDS							HELLENIC REPUBLIC T-BILLS				
GREEK BONDS	MATURITY	Tenor	LAST MID PRICE	MID YIELD	YIELD CHANGE 1 DAY in b.p	YIELD CHANGE YEAR TO DATE(YTD in b.p)	Tenor	LAST MID PRICE	MID YIELD		
GGB 3,375%	02/25	2Y	100,29	3,21	1	-24	3M	99,68	2,74		
GGB 0,0%	02/26	3Y	90,71	3,43	1	-38					
GGB 3,75%	01/28	5Y	100,40	3,66	1	-6	6M	98,71	3,05		
GGB 1,50%	06/30	7Y	84,16	4,07	2	-51					
GGB 4,25%	06/33	10Y	100,42	4,20	2	-36					
GGB 1,875%	02/35	12Y	77,86	4,30	4	-48	12M	97,03	3,14		
GGB 4%	01/37	14Y	96,80	4,31	0	-32					
GGB 4,20%	01/42	19Y	98,92	4,28	-2	9					
GGB 1,875%	01/52	29Y	60,19	4,31	2	-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	136	24	70	91	10	99	
10Y	190	-16	85	104	5	137	
15Y	192	-25	71	86	-1	120	

GREECE SOVEREIGN YIELD CURVE										
MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y	30Y
YIELD	2,74	3,05	3,14	3,43	3,66	4,07	4,20	4,31	4,28	4,31

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	1.057	0,68	930	13,66%			
DOW JONES	32.561	0,98	33.147	-1,77%	BUND	135,74	
S&P 500	4.003	1,30	3.840	4,25%	BOBL	117,92	
NASDAQ	11.860	1,58	10.466	13,32%	SCHATZ	105,84	
DAX	15.254	0,38	13.924	9,55%			
FTSE	7.517	-0,26	7.452	0,87%	US LONG BOND	130,09	
NIKKEI	27.467	1,93	26.095	5,26%	US 10Y	114,38	
BRENT	74,81	-0,68	85,91	-12,92%	US 5Y	109,11	
GOLD \$	1.944	0,22	1.824	6,60%	US 2Y	103,17	



(source Bloomberg)