

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	1,087	0,19	USDJPY	132,75	-0,08	EURUSD	1,071	1,45%	
EURGBP	0,8799	100,48	USDGBP	0,8098	-0,28	EURGBP	0,885	-0,58%	
EURJPY	144,24	0,13	USDCHF	0,9158	-0,28	EURJPY	140,42	2,72%	
EURCHF	0,995	-0,05				EURCHF	0,99	0,51%	

MONEY MARKET RATES/EURIBOR -LIBOR									
CENTRAL BANKS RATES			1 Month	2 Month	3 Month	6 Month	9 Month	1 year	
EUROZONE	3,50	EUR	2,905	-0,336	3,015	3,290	-0,194	3,573	
USA	(4,75 / 5,00)	USD	4,859	0,153	5,163	5,247		5,188	
JAPAN	- 0,10	JPY	-0,060	-0,053	-0,026	0,072			
BANK OF ENGLAND	4,25	GBP	4,198	0,229	4,412	4,731			
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			4,087	3,679	3,566			3,764	
GREEK TREASURY				3,538	4,215	4,322	4,352		
GERMAN TREASURY			2,650	2,315	2,309	2,461	2,455	2,394	
JAPANESE TREAS			-0,074	0,094	0,334	0,744	1,002	1,225	
U.K TREASURY			3,404	3,307	3,459	3,754	3,790	3,800	
ESM TREASURY			3,007	2,882	2,946	3,219	3,343	3,252	

INTEREST RATES SWAPS									
			1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR
EUR SWAP			3,513	3,185	3,017	2,964	2,969	2,990	2,851
USD SWAP			5,031	4,064	3,739	3,616	3,557	3,558	3,510

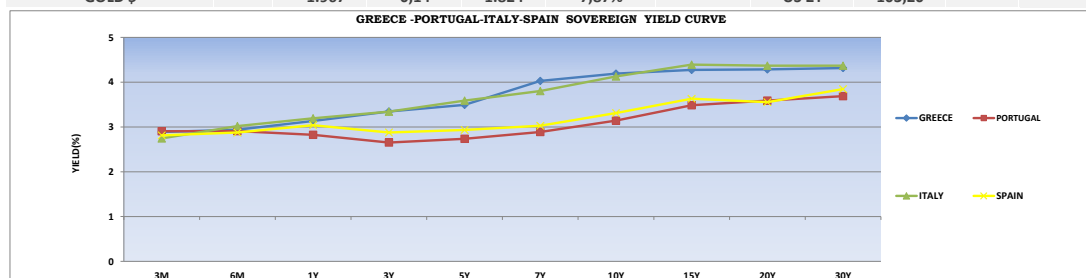
HELLENIC REPUBLIC BENCHMARKS BONDS								HELLENIC REPUBLIC T-BILLS			
GREEK BONDS	MATURITY	Tenor	LAST MID PRICE	MID YIELD	YIELD CHANGE 1 DAY in b.p	YIELD CHANGE YEAR TO DATE(YTD in b.p)		Tenor	LAST MID PRICE	MID YIELD	
GGB 3,375%	02/25	2Y	100,39	3,15	-3	-30		3M	99,74	2,89	
GGB 0,0%	02/26	3Y	91,01	3,35	-1	-46					
GGB 3,75%	01/28	5Y	101,12	3,49	-4	-23		6M	98,84	2,94	
GGB 1,50%	06/30	7Y	84,44	4,03	-2	-55					
GGB 4,25%	06/33	10Y	100,48	4,19	-2	-37					
GGB 1,875%	02/35	12Y	77,79	4,31	-1	-47		12M	97,13	3,13	
GGB 4%	01/37	14Y	97,18	4,27	-1	-36					
GGB 4,20%	01/42	19Y	98,89	4,29	1	10					
GGB 1,875%	01/52	29Y	60,18	4,32	-1	-15					

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		122	10	60	80	-5	89		
10Y		191	-14	90	107	9	141		
15Y		186	-31	69	84	-7	118		

GREECE SOVEREIGN YIELD CURVE										
MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y	30Y
YIELD	2,89	2,94	3,13	3,35	3,49	4,03	4,19	4,27	4,29	4,32

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	1.043	1,16	930	12,13%					
DOW JONES	32.718	1,00	33.147	-1,30%		BUND	135,77		
S&P 500	4.028	1,42	3.840	4,90%		BOBL	117,99		
NASDAQ	11.926	1,79	10.466	13,95%		SCHATZ	105,835		
DAX	15.494	1,08	13.924	11,28%					
FTSE	7.612	0,63	7.452	2,15%		US LONG BOND	129,75		
NIKKEI	27.783	-0,36	26.095	6,47%		US 10Y	114,48		
BRENT	78,80	0,66	85,91	-8,28%		US 5Y	109,22		
GOLD \$	1.967	0,14	1.824	7,87%		US 2Y	103,20		



(source Bloomberg)