

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	1,070	0,04	USDJPY	139,285	-0,25	EURUSD	1,071	-0,12%	
EURGBP	0,8601	104,43	USDGBP	0,80405	-0,11	EURGBP	0,885	-2,81%	
EURJPY	149,00	-0,20	USDCHF	0,90615	-0,16	EURJPY	140,42	6,11%	
EURCHF	0,969	-0,12				EURCHF	0,99	-2,09%	

MONEY MARKET RATES/EURIBOR -LIBOR									
CENTRAL BANKS RATES			1 Month	2 Month	3 Month	6 Month	1 year		
EUROZONE	3,75	EUR	3,222	-0,336	3,493	3,739	3,884		
USA (5,00 / 5,25)		USD	5,191	0,153	5,509	5,663	5,780		
JAPAN - 0,10		JPY	-0,060	-0,053	-0,026	0,072			
BANK OF ENGLAND 4,25		GBP	4,201	0,229	4,911	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			4,498	3,828	3,674			3,844	
GREEK TREASURY				3,296	3,730	3,882	3,954		
GERMAN TREASURY			2,856	2,383	2,361	2,554	2,567	2,520	
JAPANESE TREAS			-0,058	0,092	0,427	0,777	1,024	1,265	
U.K TREASURY			4,485	4,181	4,194	4,424	4,445	4,459	
ESM TREASURY			3,116	2,972	3,017	3,216	3,380	3,367	

INTEREST RATES SWAPS									
			1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR
EUR SWAP			3,859	3,315	3,059	2,982	2,976	2,995	2,890
USD SWAP			5,389	4,257	3,896	3,762	3,703	3,691	3,645

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	3,13	-2	-32		3M	99,47	3,41	
GGB 0,0%	02/26	3Y	92,15	3,10	1	-71					
GGB 3,875%	06/28	5Y	102,74	3,27	0	-45		6M	98,35	3,44	
GGB 1,50%	06/30	7Y	87,46	3,55	-1	-103					
GGB 4,25%	06/33	10Y	104,43	3,71	-1	-85					
GGB 1,875%	02/35	12Y	81,80	3,84	-1	-94		12M	97,72	3,08	
GGB 4%	01/37	14Y	101,54	3,85	-1	-78					
GGB 4,20%	01/42	19Y	103,56	3,93	1	-26					
GGB 1,875%	01/52	29Y	63,07	4,09	0	-38					

GREEK BONDS SPREAD(in bp) VS									
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			GREECE VS GERMANY SPREAD CHANGE YEAR TO DATE(YTD in b.p)						
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MATURITY		GERMANY		SPAIN	PORTUGAL	ITALY	FRANCE		
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5Y		91	-21	27	59	-29	58		
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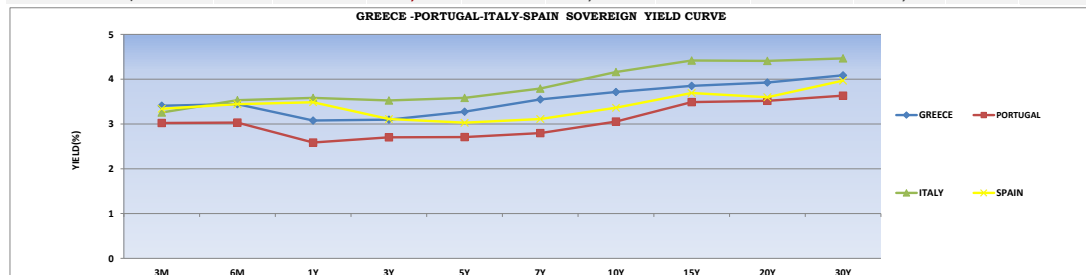
10Y		137	-68	37	68	-43	82		
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15Y		133	-84	19	39	-54	66		
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GREECE SOVEREIGN YIELD CURVE										
MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y	30Y
YIELD	3,41	3,44	3,08	3,10	3,27	3,55	3,71	3,85	3,93	4,09

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	1.255	0,80	930	34,94%					
DOW JONES	33.573	0,03	33.147	1,29%		BUND	134,18		
S&P 500	4.284	0,24	3.840	11,57%		BOBL	116,76		
NASDAQ	13.276	0,36	10.466	26,85%		SCHATZ	105,49		
DAX	15.917	-0,47	13.924	14,32%					
FTSE	7.623	-0,07	7.452	2,29%		US LONG BOND	128,19		
NIKKEI	31.914	-1,82	26.095	22,30%		US 10Y	113,88		
BRENT	76,33	0,05	85,91	-11,15%		US 5Y	108,63		
GOLD \$	1.962	-0,07	1.824	7,58%		US 2Y	102,63		



(source Bloomberg)