

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	-0,20	USDJPY	136,995	0,45	EURUSD	1,071	1,21%	
EURGBP	0,8716	101,84	USDGBP	0,80405	0,41	EURGBP	0,885	-1,52%	
EURJPY	148,50	0,22	USDCHF	0,89835	0,22	EURJPY	140,42	5,75%	
EURCHF	0,974	0,01				EURCHF	0,99	-1,62%	

MONEY MARKET RATES/EURIBOR -LIBOR									
CENTRAL BANKS RATES		1 Month	2 Month	3 Month	6 Month	1 year			
EUROZONE	3,75	EUR	3,150	-0,336	3,358	3,663		3,805	
USA	(5,00 / 5,25)	USD	5,108	0,153	5,330	5,383		5,303	
JAPAN	- 0,10	JPY	-0,060	-0,053	-0,026	0,072			
BANK OF ENGLAND	4,25	GBP	4,201	0,229	4,702	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		4,089	3,522	3,530			3,843		
GREEK TREASURY			3,606	4,044	4,219	4,292			
GERMAN TREASURY		2,636	2,280	2,322	2,545	2,546	2,518		
JAPANESE TREAS		-0,056	0,102	0,370	0,731	0,976	1,215		
U.K TREASURY		3,806	3,618	3,790	4,097	4,181	4,232		
ESM TREASURY		3,170	2,877	2,946	3,232	3,402	3,397		

INTEREST RATES SWAPS									
		1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR	30 YEAR
EUR SWAP		3,782	3,189	3,008	2,962	2,977	3,011	2,912	2,654
USD SWAP		5,065	3,891	3,601	3,528	3,526	3,571	3,563	3,407

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	100,43	3,11	-3	-34		3M	99,31	3,25	
GGB 0,0%	02/26	3Y	91,76	3,19	-3	-62					
GGB 3,875%	06/28	5Y	101,34	3,58	-3	-14		6M	98,56	3,26	
GGB 1,50%	06/30	7Y	85,11	3,95	-2	-63					
GGB 4,25%	06/33	10Y	101,84	4,02	-1	-54					
GGB 1,875%	02/35	12Y	79,17	4,16	-1	-62		12M	97,51	3,13	
GGB 4%	01/37	14Y	98,15	4,18	-2	-45					
GGB 4,20%	01/42	19Y	99,27	4,26	1	7					
GGB 1,875%	01/52	29Y	60,33	4,31	-1	-16					

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		133	21	63	86	-4	96		
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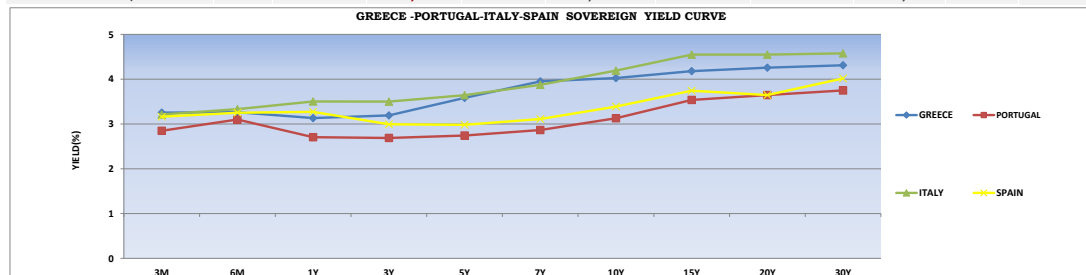
10Y		172	-33	66	92	-15	114		
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15Y		167	-50	48	68	-33	100		
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GREECE SOVEREIGN YIELD CURVE										
MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y	30Y
YIELD	3,25	3,26	3,13	3,19	3,58	3,95	4,02	4,18	4,26	4,31

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	1.136	-0,04	930	22,18%					
DOW JONES	33.012	-1,01	33.147	-0,41%		BUND	135,54		
S&P 500	4.110	-0,64	3.840	7,04%		BOBL	118,11		
NASDAQ	12.343	-0,18	10.466	17,93%		SCHATZ	105,755		
DAX	15.921	0,14	13.924	14,34%					
FTSE	7.735	-0,21	7.452	3,80%		US LONG BOND	129,44		
NIKKEI	30.094	0,84	26.095	15,32%		US 10Y	115,00		
BRENT	74,24	-0,89	85,91	-13,58%		US 5Y	109,76		
GOLD \$	1.987	-0,09	1.824	8,96%		US 2Y	103,00		



(source Bloomberg)