

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	1,057	0,21	USDJPY	136,295	-0,78	EURUSD	1,071	-1,34%	
EURGBP	0,8897	-0,07	USDGBP	0,84195	-0,27	EURGBP	0,885	0,53%	
EURJPY	144,02	-0,58	USDCHF	0,93795	-0,40	EURJPY	140,42	2,56%	
EURCHF	0,991	-0,17				EURCHF	0,99	0,11%	

MONEY MARKET RATES/EURIBOR -LIBOR									
CENTRAL BANKS RATES			1 Month	2 Month	3 Month	6 Month	9 Month	1 year	
EUROZONE	3,0	EUR	2,562	-0,336	2,920	3,418	-0,194	3,908	
USA	(4,50 / 4,75)	USD	4,719	0,153	5,026	5,346		5,717	
JAPAN	- 0,10	JPY	-0,060	-0,053	-0,026	0,072			
BANK OF ENGLAND	4,00	GBP	4,093	0,229	4,320	4,686			
SWITZERLAND	0,50	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			5,039	4,335	3,995			3,902	
GREEK TREASURY				3,884	4,469	4,545	4,502		
GERMAN TREASURY			3,354	2,865	2,691	2,750	2,712	2,597	
JAPANESE TREAS			-0,018	0,234	0,506	1,052	1,288	1,474	
U.K TREASURY			3,839	3,710	3,802	4,075	4,106	4,106	
ESM TREASURY			3,580	3,370	3,252	3,427	3,507	3,379	

INTEREST RATES SWAPS									
			1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR
EUR SWAP			3,963	3,727	3,448	3,314	3,238	3,184	3,014
USD SWAP			5,770	4,894	4,391	4,162	3,998	3,890	3,782

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	99,76	3,51	2	6		3M	99,60	2,73	
GGB 0,0%	02/26	3Y	89,68	3,80	3	-1					
GGB 3,75%	01/28	5Y	99,62	3,83	-1	11		6M	98,55	3,22	
GGB 1,50%	06/30	7Y	82,66	4,33	3	-25					
GGB 4,25%	06/33	10Y	98,42	4,45	2	-11					
GGB 1,875%	02/35	12Y	76,31	4,49	3	-29		12M	96,34	3,79	
GGB 4%	01/37	14Y	94,89	4,50	4	-13					
GGB 4,20%	01/42	19Y	96,71	4,46	3	27					
GGB 1,875%	01/52	29Y	58,06	4,50	2	3					

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		102	-10	42	57	-19	71		
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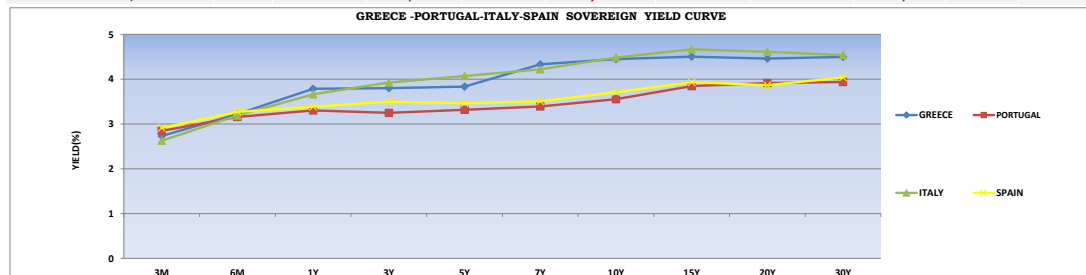
10Y		178	-27	76	92	-1	128		
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15Y		180	-38	61	70	-12	113		
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GREECE SOVEREIGN YIELD CURVE										
MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y	30Y
YIELD	2,73	3,22	3,79	3,80	3,83	4,33	4,45	4,50	4,46	4,50

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	1.089	1,15	930	17,10%					
DOW JONES	32.798	-0,18	33.147	-1,05%		BUND	131,31		
S&P 500	3.992	0,14	3.840	3,97%		BOBL	115,01		
NASDAQ	11.576	0,40	10.466	10,61%		SCHATZ	104,405		
DAX	15.607	-0,16	13.924	12,08%					
FTSE	7.875	-0,69	7.452	5,67%		US LONG BOND	124,91		
NIKKEI	28.623	0,63	26.095	9,69%		US 10Y	110,84		
BRENT	82,39	-0,33	85,91	-4,10%		US 5Y	106,27		
GOLD \$	1.817	0,17	1.824	-0,39%		US 2Y	101,37		



(source Bloomberg)