

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	1,095	-0,05	USDJPY	131,295	-0,32	EURUSD	1,071	2,22%	
EURGBP	0,8773	100,80	USDGBP	0,80135	0,18	EURGBP	0,885	-0,87%	
EURJPY	143,66	-0,44	USDCHF	0,9049	-0,13	EURJPY	140,42	2,30%	
EURCHF	0,991	-0,22				EURCHF	0,99	0,07%	

MONEY MARKET RATES/EURIBOR -LIBOR									
CENTRAL BANKS RATES			1 Month	2 Month	3 Month	6 Month	9 Month	1 year	
EUROZONE	3,50	EUR	2,928	-0,336	3,053	3,335	-0,194	3,651	
USA	(4,75 / 5,00)	USD	4,858	0,153	5,223	5,320		5,331	
JAPAN	- 0,10	JPY	-0,060	-0,053	-0,026	0,072			
BANK OF ENGLAND	4,25	GBP	4,201	0,229	4,430	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			3,858	3,407	3,346			3,591	
GREEK TREASURY				3,830	4,174	4,298	4,272		
GERMAN TREASURY			2,644	2,271	2,264	2,417	2,410	2,343	
JAPANESE TREAS			-0,027	0,162	0,481	0,913	1,118	1,352	
U.K TREASURY			3,394	3,321	3,459	3,742	3,777	3,774	
ESM TREASURY			3,021	2,850	2,890	3,150	3,279	3,200	

INTEREST RATES SWAPS									
			1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR
EUR SWAP			3,545	3,156	2,978	2,916	2,910	2,920	2,787
USD SWAP			4,898	3,792	3,472	3,371	3,343	3,382	3,361

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	100,46	3,11	1	-34		3M	99,79	3,10	
GGB 0,0%	02/26	3Y	91,19	3,30	1	-51					
GGB 3,875%	06/28	5Y	100,36	3,80	2	8		6M	98,50	3,21	
GGB 1,50%	06/30	7Y	84,63	4,00	1	-58					
GGB 4,25%	06/33	10Y	100,80	4,15	1	-41					
GGB 1,875%	02/35	12Y	78,04	4,28	0	-50		12M	97,18	3,14	
GGB 4%	01/37	14Y	97,56	4,24	1	-39					
GGB 4,20%	01/42	19Y	99,80	4,21	0	2					
GGB 1,875%	01/52	29Y	60,11	4,32	1	-15					

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		156	44	91	111	23	122		
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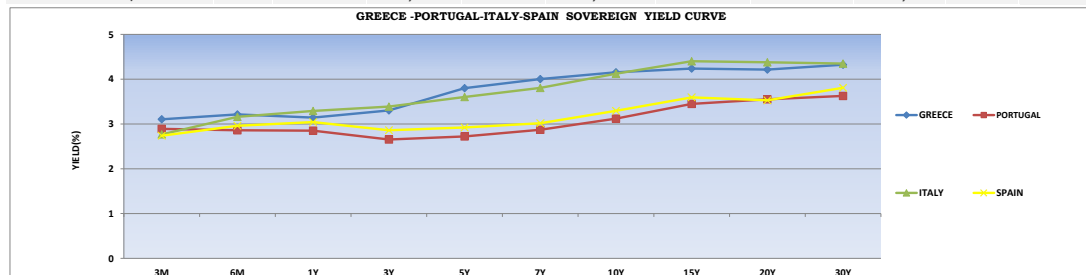
10Y		191	-14	88	106	5	140		
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15Y		188	-29	71	85	-10	120		
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GREECE SOVEREIGN YIELD CURVE										
MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y	30Y
YIELD	3,10	3,21	3,14	3,30	3,80	4,00	4,15	4,24	4,21	4,32

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	1.071	0,14	930	15,17%					
DOW JONES	33.402	-0,59	33.147	0,77%		BUND	136,37		
S&P 500	4.101	-0,58	3.840	6,80%		BOBL	118,24		
NASDAQ	12.126	-0,52	10.466	15,86%		SCHATZ	105,825		
DAX	15.578	-0,16	13.924	11,88%					
FTSE	7.652	0,23	7.452	2,68%		US LONG BOND	133,03		
NIKKEI	27.813	-1,68	26.095	6,58%		US 10Y	116,13		
BRENT	85,47	0,62	85,91	-0,51%		US 5Y	110,44		
GOLD \$	2.027	0,33	1.824	11,14%		US 2Y	103,62		



(source Bloomberg)