

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	1,103	0,32	USDJPY	135,815	-0,54	EURUSD	1,071	3,03%	
EURGBP	0,8819	100,98	USDGBP	0,79925	-0,36	EURGBP	0,885	-0,35%	
EURJPY	149,91	-0,24	USDCHF	0,88945	-0,43	EURJPY	140,42	6,75%	
EURCHF	0,981	-0,11				EURCHF	0,99	-0,87%	

MONEY MARKET RATES/EURIBOR -LIBOR									
CENTRAL BANKS RATES			1 Month	2 Month	3 Month	6 Month	9 Month	1 year	
EUROZONE	3,50	EUR	3,052	-0,336	3,265	3,645	-0,194	3,880	
USA	(4,75 / 5,00)	USD	5,062	0,153	5,302	5,407		5,366	
JAPAN	- 0,10	JPY	-0,060	-0,053	-0,026	0,072			
BANK OF ENGLAND	4,25	GBP	4,201	0,229	4,620	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			3,959	3,433	3,409			3,696	
GREEK TREASURY				3,731	4,150	4,258	4,271		
GERMAN TREASURY			2,639	2,249	2,251	2,418	2,415	2,367	
JAPANESE TREAS			-0,035	0,117	0,421	0,790	1,034	1,272	
U.K TREASURY			3,742	3,545	3,651	3,929	4,004	4,042	
ESM TREASURY			3,150	2,878	2,918	3,183	3,322	3,264	

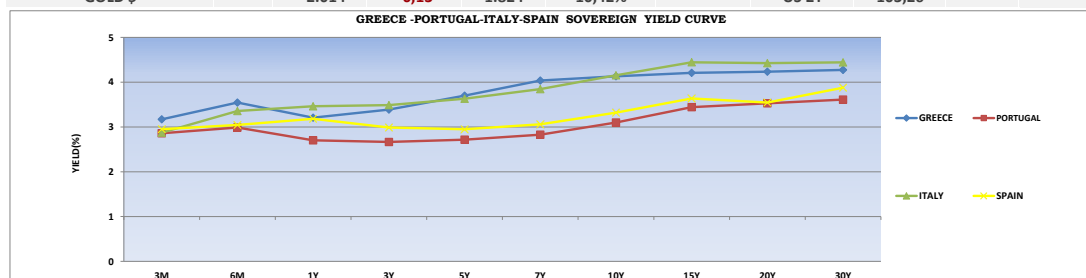
INTEREST RATES SWAPS									
			1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR
EUR SWAP			3,758	3,202	3,003	2,943	2,940	2,958	2,832
USD SWAP			5,024	3,846	3,533	3,452	3,437	3,481	3,464

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	100,40	3,14	2	-31		3M	99,45	3,17	
GGB 0,0%	02/26	3Y	91,17	3,39	0	-42					
GGB 3,875%	06/28	5Y	100,81	3,70	-3	-2		6M	98,31	3,54	
GGB 1,50%	06/30	7Y	84,57	4,04	-1	-54					
GGB 4,25%	06/33	10Y	100,98	4,13	-4	-43					
GGB 1,875%	02/35	12Y	78,36	4,25	-1	-53		12M	97,33	3,21	
GGB 4%	01/37	14Y	97,85	4,21	-3	-42					
GGB 4,20%	01/42	19Y	99,55	4,23	-3	4					
GGB 1,875%	01/52	29Y	60,74	4,27	-2	-20					

GREEK SOVEREIGN YIELD CURVE										
MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y	30Y
YIELD	3,17	3,54	3,21	3,39	3,70	4,04	4,13	4,21	4,23	4,27

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	0,13	930	17,11%					
DOW JONES	33.685	-1,08	33.147	1,62%		BUND	136,27		
S&P 500	4.120	-1,16	3.840	7,29%		BOBL	118,31		
NASDAQ	12.081	-1,08	10.466	15,43%		SCHATZ	105,77		
DAX	15.804	0,49	13.924	13,50%					
FTSE	7.818	0,57	7.452	4,90%		US LONG BOND	131,84		
NIKKEI	29.158	0,12	26.095	11,74%		US 10Y	115,72		
BRENT	75,00	-0,42	85,91	-12,70%		US 5Y	110,18		
GOLD \$	2.014	-0,13	1.824	10,42%		US 2Y	103,26		



(source Bloomberg)