

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	1,069	-0,38	USDJPY	133,9	0,52	EURUSD	1,071	-0,19%
EURGBP	0,8799	-0,11	USDGBP	0,82305	0,28	EURGBP	0,885	-0,58%
EURJPY	143,14	0,09	USDCHF	0,91335	0,16	EURJPY	140,42	1,94%
EURCHF	0,976	-0,28				EURCHF	0,99	-1,38%

MONEY MARKET RATES/EURIBOR -LIBOR								
CENTRAL BANKS RATES			1 Month	2 Month	3 Month	6 Month	9 Month	1 year
EUROZONE	3,0	EUR	2,630	-0,336	2,978	3,445	-0,194	3,953
USA	(4,50 / 4,75)	USD	4,799	0,153	5,138	5,428		5,738
JAPAN	- 0,10	JPY	-0,060	-0,053	-0,026	0,072		
BANK OF ENGLAND	4,00	GBP	4,104	0,229	4,343	4,712		
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			3,969	3,654	3,515			3,654
GREEK TREASURY				3,716	4,275	4,377	4,422	
GERMAN TREASURY			2,463	2,211	2,215	2,336	2,339	2,290
JAPANESE TREAS			-0,038	0,103	0,274	0,720	0,946	1,116
U.K TREASURY			3,335	3,254	3,349	3,680	3,771	3,817
ESM TREASURY			2,905	2,882	2,902	3,136	3,258	3,164

INTEREST RATES SWAPS										
			1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR	30 YEAR
EUR SWAP			3,345	3,191	3,012	2,934	2,915	2,908	2,769	2,456
USD SWAP			4,649	3,987	3,743	3,629	3,555	3,529	3,465	3,240

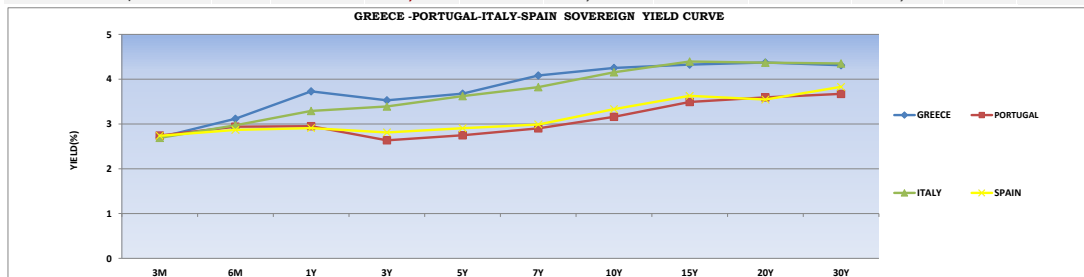
HELLENIC REPUBLIC BENCHMARKS BONDS								HELLENIC REPUBLIC T-BILLS			
GREEK BONDS	MATURITY	Tenor	LAST MID PRICE	MID YIELD	YIELD CHANGE 1 DAY in b.p	YIELD CHANGE YEAR TO DATE(YTD in b.p)		Tenor	LAST MID PRICE	MID YIELD	
GGB 3,375%	02/25	2Y	100,18	3,28	-8	-17		3M	99,63	2,70	
GGB 0,0%	02/26	3Y	90,40	3,53	-7	-28					
GGB 3,75%	01/28	5Y	100,32	3,68	-3	-4		6M	98,62	3,12	
GGB 1,50%	06/30	7Y	84,06	4,08	-4	-50					
GGB 4,25%	06/33	10Y	100,00	4,25	-2	-31					
GGB 1,875%	02/35	12Y	78,09	4,26	-1	-52		12M	96,42	3,73	
GGB 4%	01/37	14Y	96,66	4,32	0	-31					
GGB 4,20%	01/42	19Y	97,81	4,37	0	18					
GGB 1,875%	01/52	29Y	60,21	4,31	0	-16					

GREEK BONDS SPREAD(in bp) VS									
MATURITY		GERMANY	GREECE VS GERMANY SPREAD CHANGE YEAR TO DATE(YTD in b.p)	SPAIN	PORTUGAL	ITALY	FRANCE		
5Y		151	39	81	97	10	114		
10Y		206	1	95	112	12	151		
15Y		204	-13	75	89	-2	132		

GREECE SOVEREIGN YIELD CURVE										
MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y	30Y
YIELD	2,70	3,12	3,73	3,53	3,68	4,08	4,25	4,32	4,37	4,31

STOCK MARKETS-BOND FUTURES

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	1.050	-0,64	930	12,88%				
DOW JONES	31.819	-0,28	33.147	-4,01%	BUND	136,9		
S&P 500	3.856	-0,15	3.840	0,42%	BOBL	118,7		
NASDAQ	11.189	0,45	10.466	6,91%	SCHATZ	106,215		
DAX	14.959	-3,04	13.924	7,44%				
FTSE	7.549	-2,58	7.452	1,30%	US LONG BOND	131,69		
NIKKEI	27.222	-2,19	26.095	4,32%	US 10Y	114,81		
BRENT	79,91	-1,06	85,91	-6,98%	US 5Y	109,53		
GOLD \$	1.911	-0,16	1.824	4,75%	US 2Y	103,58		



(source Bloomberg)