

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	1,073	0,07	USDJPY	140,465	-0,10	EURUSD	1,071	0,19%	
EURGBP	0,8694	102,99	USDGBP	0,8102	0,01	EURGBP	0,885	-1,76%	
EURJPY	150,73	-0,06	USDCHF	0,90445	-0,14	EURJPY	140,42	7,34%	
EURCHF	0,971	-0,02				EURCHF	0,99	-1,97%	

MONEY MARKET RATES/EURIBOR -LIBOR									
CENTRAL BANKS RATES		1 Month	2 Month	3 Month	6 Month	1 year			
EUROZONE	3,75	EUR	3,199	-0,336	3,462	3,760		3,955	
USA	(5,00 / 5,25)	USD	5,154	0,153	5,476	5,581		5,660	
JAPAN	- 0,10	JPY	-0,060	-0,053	-0,026	0,072			
BANK OF ENGLAND	4,25	GBP	4,201	0,229	4,893	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		4,562	3,927	3,798			3,961		
GREEK TREASURY			3,490	3,908	4,068	4,077			
GERMAN TREASURY		2,926	2,536	2,517	2,710	2,704	2,652		
JAPANESE TREAS		-0,062	0,102	0,431	0,798	1,028	1,260		
U.K TREASURY		4,491	4,275	4,334	4,587	4,626	4,643		
ESM TREASURY		3,407	3,158	3,145	3,387	3,526	3,479		

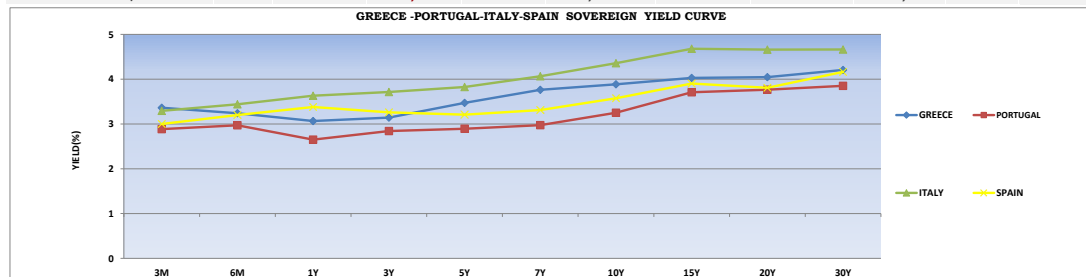
INTEREST RATES SWAPS									
		1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR	30 YEAR
EUR SWAP		3,942	3,484	3,255	3,177	3,158	3,158	3,031	2,743
USD SWAP		5,430	4,354	4,016	3,890	3,833	3,806	3,757	3,549

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	100,35	3,16	-2	-29		3M	99,40	3,36	
GGB 0,0%	02/26	3Y	91,97	3,14	0	-67					
GGB 3,875%	06/28	5Y	101,85	3,47	-1	-25		6M	98,68	3,24	
GGB 1,50%	06/30	7Y	86,21	3,76	1	-82					
GGB 4,25%	06/33	10Y	102,99	3,88	-1	-68					
GGB 1,875%	02/35	12Y	80,49	4,00	0	-78		12M	97,65	3,07	
GGB 4%	01/37	14Y	99,68	4,03	0	-60					
GGB 4,20%	01/42	19Y	101,97	4,05	-4	-14					
GGB 1,875%	01/52	29Y	61,59	4,21	0	-26					
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		95	-17	28	60	-34	60				
10Y		139	-66	33	66	-45	82				
15Y		136	-81	17	36	-61	68				

GREECE SOVEREIGN YIELD CURVE										
MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y	30Y
YIELD	3,36	3,24	3,07	3,14	3,47	3,76	3,88	4,03	4,05	4,21

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	1.221	1,54	930	31,31%					
DOW JONES	33.093	1,00	33.147	-0,16%		BUND	133,21		
S&P 500	4.205	1,30	3.840	9,53%		BOBL	116,67		
NASDAQ	12.976	2,19	10.466	23,98%		SCHATZ	105,21		
DAX	16.064	0,50	13.924	15,37%					
FTSE	7.627	0,74	7.452	2,35%		US LONG BOND	125,78		
NIKKEI	31.234	1,03	26.095	19,69%		US 10Y	112,33		
BRENT	77,54	0,77	85,91	-9,74%		US 5Y	107,48		
GOLD \$	1.946	-0,04	1.824	6,67%		US 2Y	101,88		



(source Bloomberg)