

FOREIGN EXCHANGE									
SPOT	LAST MID PRICE	Price change 1 day percent	SPOT	LAST MID PRICE	Price change 1 day percent	FIXING 31-12-2021	Euro change year to date(YTD%)		
EURUSD	1,016	0,35	USDJPY	142,225	-0,43	EURUSD	1,135	-10,48%	
EURGBP	0,8671	0,08	USDGBP	0,85365	-0,26	EURGBP	0,8412	3,08%	
EURJPY	144,46	-0,10	USDCHF	0,9508	-0,29	EURJPY	130,5	10,70%	
EURCHF	0,966	0,02				EURCHF	1,0379	-6,95%	

MONEY MARKET RATES/EURIBOR -LIBOR									
CENTRAL BANKS RATES		1 Month	2 Month	3 Month	6 Month	9 Month	1 year		
EUROZONE	1,25	EUR	0,480	-0,336	0,934	1,442	-0,194	2,015	
USA	(1,50 / 1,75)	USD	2,773	0,153	3,245	3,811		4,189	
JAPAN	- 0,10	JPY	-0,046	-0,053	-0,014	0,043			
BANK OF ENGLAND	0,50	GBP	2,238	0,229	2,674	3,368			
SWITZERLAND	-025	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		3,528	3,401	3,320			3,483		
GREEK TREASURY			3,416	4,204	4,327	4,268			
GERMAN TREASURY		1,323	1,493	1,660	1,846	1,751	1,763		
JAPANESE TREAS		-0,072	0,033	0,245	0,607	0,877	1,230		
U.K TREASURY		3,054	2,994	3,076	3,439	3,471	3,424		
ESM TREASURY		1,955	2,099	2,338	2,602	2,612	2,447		

INTEREST RATES SWAPS									
		1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR	30 YEAR
EUR SWAP		2,085	2,310	2,338	2,384	2,476	2,551	2,423	2,112
USD SWAP		3,986	3,666	3,466	3,403	3,389	3,419	3,367	3,164

HELLENIC REPUBLIC BENCHMARKS BONDS									
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 3,50%	01/23	1Y	100,92	1,02	-1	144	3M	99,85	1,12
GGB 3,45%	04/24	2Y	101,75	2,28	1	255			
GGB 3,375%	02/25	3Y	101,05	2,92	2	285			
GGB 2%	04/27	5Y	94,34	3,35	0	280	6M	99,37	1,41
GGB 3,75%	01/28	7Y	101,07	3,53	0	286			
GGB 1,75%	06/32	10Y	80,81	4,18	1	287			
GGB 1,875%	02/35	15Y	77,20	4,28	3	282	12M	98,02	2,03
GGB 4%	01/37	16Y	98,33	4,16	1	304			
GGB 4,20%	01/42	21Y	99,73	4,22	4	298			
GGB 1,875%	01/52	30Y	58,40	4,44	1	250			

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		192	88	133	139	12	157		
10Y		254	104	141	150	27	198		
15Y		248	102	119	139	37	174		

GREECE SOVEREIGN YIELD CURVE										
MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y	30Y
YIELD	1,12	1,41	2,03	2,92	3,35	3,53	4,18	4,28	4,22	4,44

STOCK MARKETS-BOND FUTURES

STOCK MARKETS					BOND FUTURES				
	Last Price	Price change 1 day percent	closing price 31-12-2021	%change year to date(YTD%)	bond futures	PRICE			
ATHENS GENERAL INDEX	848	-0,25	893	-5,10%					
DOW JONES	32.381	0,71	36.338	-10,89%	BUND	144,06			
S&P 500	4.110	1,06	4.766	-13,76%	BOBL	122,26			
NASDAQ	12.266	1,27	15.645	-21,60%	SCHATZ	107,91			
DAX	13.431	0,22	15.885	-15,45%					
FTSE	7.488	0,20	7.385	1,40%	US LONG BOND	132,75			
NIKKEI	28.615	0,25	28.792	-0,62%	US 10Y	115,92			
BRENT	95,06	1,13	77,78	22,22%	US 5Y	110,35			
GOLD \$	1.726	0,10	1.829	-5,62%	US 2Y	104,02			

