

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	1,040	-0,39	USDJPY	134,405	0,44	EURUSD	1,135	-8,32%	
EURGBP	0,8616	0,43	USDGBP	0,8282	0,85	EURGBP	0,8412	2,42%	
EURJPY	139,83	0,01	USDCHF	0,9878	-0,62	EURJPY	130,5	7,15%	
EURCHF	1,028	-0,97				EURCHF	1,0379	-0,98%	

MONEY MARKET RATES/EURIBOR -LIBOR									
CENTRAL BANKS RATES			1 Month	2 Month	3 Month	6 Month	9 Month	1 year	
EUROZONE	0,00	EUR	-0,512	-0,336	-0,243	0,175	-0,194	0,957	
USA (0,75 / 1,00)		USD	1,509	0,153	2,003	2,668		3,581	
JAPAN - 0,10		JPY	-0,056	-0,053	-0,020	0,035			
BANK OF ENGLAND 0,50		GBP	1,294	0,229	1,604	2,192			
SWITZERLAND -0,75		CHF	-0,775	-0,773	-0,753				

CAPITAL MARKETS									
			2YEAR	5 YEAR	10 YEAR	15 YEAR	20 YEAR	30 YEAR	
U.S TREASURY			3,295	3,462	3,351			3,365	
GREEK TREASURY				3,243	4,268	4,494	4,204		
GERMAN TREASURY			1,136	1,502	1,688	1,857	1,803	1,821	
JAPANESE TREAS			-0,065	0,049	0,252	0,660	0,890	1,187	
U.K TREASURY			1,905	2,005	2,419	2,657	2,667	2,606	
ESM TREASURY			1,633	2,016	2,373	2,611	2,621	2,510	

INTEREST RATES SWAPS									
			1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR
EUR SWAP			1,069	2,055	2,246	2,339	2,481	2,566	2,440
USD SWAP			3,446	3,615	3,504	3,443	3,411	3,408	3,335

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 3,50%	01/23	1Y	101,59	0,89	1	131		3M	99,98	0,14	
GGB 3,45%	04/24	2Y	102,28	2,13	7	240					
GGB 3,375%	02/25	3Y	101,17	2,91	9	284					
GGB 2%	04/27	5Y	94,84	3,17	4	262		6M	99,89	0,25	
GGB 3,75%	01/28	7Y	102,42	3,27	2	260					
GGB 1,75%	06/32	10Y	80,01	4,25	2	294					
GGB 1,875%	02/35	15Y	75,54	4,45	3	299		12M	98,80	1,23	
GGB 4%	01/37	16Y	101,72	3,84	2	272					
GGB 4,20%	01/42	21Y	100,83	4,14	1	290					
GGB 1,875%	01/52	30Y	56,55	4,59	1	265					

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		174	70	91	99	15	146		
10Y		258	108	135	138	44	200		
15Y		264	118	128	147	59	204		

GREECE SOVEREIGN YIELD CURVE										
MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y	30Y
YIELD	0,14	0,25	1,23	2,91	3,17	3,27	4,25	4,45	4,14	4,59

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	839	1,96	893	-6,09%					
DOW JONES	30.669	1,00	36.338	-15,60%	BUND	144,45			
S&P 500	3.790	1,46	4.766	-20,48%	BOBL	121,68			
NASDAQ	11.099	2,50	15.645	-29,06%	SCHATZ	108,165			
DAX	13.362	-0,92	15.885	-15,89%					
FTSE	7.224	-0,68	7.385	-2,17%	US LONG BOND	132,91			
NIKKEI	26.431	0,40	28.792	-8,20%	US 10Y	115,31			
BRENT	119,09	0,49	77,78	53,11%	US 5Y	109,90			
GOLD \$	1.830	-0,23	1.829	0,04%	US 2Y	104,11			

