

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	1,090	0,45	USDJPY	128,005	0,13	EURUSD	1,135	-3,92%	
EURGBP	0,8335	0,34	USDGBP	0,76455	-0,08	EURGBP	0,8412	-0,92%	
EURJPY	139,56	0,54	USDCHF	0,94685	-0,19	EURJPY	130,5	6,94%	
EURCHF	1,032	0,22				EURCHF	1,0379	-0,54%	

MONEY MARKET RATES/EURIBOR -LIBOR									
CENTRAL BANKS RATES			1 Month	2 Month	3 Month	6 Month	9 Month	1year	
EUROZONE	0,00	EUR	-0,560	-0,336	-0,468	-0,333	-0,194	-0,010	
USA (0,25 / 0,50)		USD	0,625	0,153	1,098	1,607		2,303	
JAPAN - 0,10		JPY	-0,056	-0,053	-0,018	0,032			
BANK OF ENGLAND 0,50		GBP	0,869	0,229	1,159	1,587			
SWITZERLAND -0,75		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			2,603	2,895	2,855			2,895	
GREEK TREASURY				1,945	2,941	3,044	2,343		
GERMAN TREASURY			0,132	0,658	0,908	1,019	0,961	1,021	
JAPANESE TREAS			-0,050	0,016	0,251	0,504	0,776	0,989	
U.K TREASURY			1,575	1,653	1,915	2,127	2,136	2,065	
ESM TREASURY			0,626	1,035	1,380	1,654	1,682	1,572	

INTEREST RATES SWAPS									
			1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR
EUR SWAP			0,063	1,058	1,318	1,438	1,591	1,715	1,632
USD SWAP			2,282	2,977	2,956	2,927	2,909	2,905	2,864

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	102,76	-0,09	-1	33	3M	100,05	-0,25
GGB 3,45%	04/24	2Y	105,39	0,64	1	91			
GGB 3,375%	02/25	3Y	106,05	1,17	3	110			
GGB 0%	02/26	5Y	93,20	1,87	3	131	6M	100,08	-0,18
GGB 3,75%	01/28	7Y	110,82	1,76	3	109			
GGB 1,75%	06/32	10Y	89,84	2,92	5	161			
GGB 1,875%	02/35	15Y	88,12	3,01	7	155	12M	100,11	-0,13
GGB 4%	01/37	16Y	121,91	2,24	5	112			
GGB 4,20%	01/42	21Y	130,14	2,29	3	105			
GGB 1,875%	01/52	30Y	71,01	3,45	4	151			

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		129	25	74	75	19	106		
10Y		203	53	108	104	37	156		
15Y		203	57	89	98	32	148		

GREECE SOVEREIGN YIELD CURVE									
MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y
YIELD	-0,25	-0,18	-0,13	1,17	1,87	1,76	2,92	3,01	2,29

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	941	1,54	893	5,30%					
DOW JONES	35.161	0,71	36.338	-3,24%	BUND	153,92			
S&P 500	4.459	-0,06	4.766	-6,43%	BOBL	127,24			
NASDAQ	13.453	-1,22	15.645	-14,01%	SCHATZ	110,395			
DAX	14.362	1,47	15.885	-9,59%					
FTSE	7.629	0,37	7.385	3,31%	US LONG BOND	140,75			
NIKKEI	27.553	1,23	28.792	-4,30%	US 10Y	119,22			
BRENT	108,16	1,27	77,78	39,06%	US 5Y	112,63			
GOLD \$	1.953	-0,25	1.829	6,77%	US 2Y	105,45			

