

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	1,102	-0,09	USDJPY	120,945	0,15	EURUSD	1,135	-2,90%	
EURGBP	0,8314	-0,02	USDGBP	0,75455	0,08	EURGBP	0,8412	-1,17%	
EURJPY	133,27	0,06	USDCHF	0,93365	0,10	EURJPY	130,5	2,12%	
EURCHF	1,029	0,00				EURCHF	1,0379	-0,88%	

MONEY MARKET RATES/EURIBOR -LIBOR									
CENTRAL BANKS RATES			1 Month	2 Month	3 Month	6 Month	9 Month	1year	
EUROZONE	0,00	EUR	-0,550	-0,336	-0,494	-0,391	-0,194	-0,203	
USA	(0,25 / 0,50)	USD	0,444	0,153	0,958	1,336		1,868	
JAPAN	- 0,10	JPY	-0,064	-0,053	-0,008	0,043			
BANK OF ENGLAND	0,50	GBP	0,728	0,229	0,988	1,413			
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			2,161	2,395	2,381			2,598	
GREEK TREASURY				1,637	2,743	2,866	2,511		
GERMAN TREASURY			-0,245	0,219	0,502	0,634	0,568	0,668	
JAPANESE TREAS			-0,022	0,048	0,226	0,490	0,714	0,937	
U.K TREASURY			1,399	1,448	1,693	1,915	1,945	1,908	
ESM TREASURY			0,273	0,608	0,938	1,202	1,249	1,180	

INTEREST RATES SWAPS									
			1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR
EUR SWAP			-0,157	0,617	0,844	0,967	1,128	1,266	1,223
USD SWAP			1,857	2,508	2,471	2,460	2,472	2,520	2,526

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)			
GGB 3,50%	01/23	1Y	103,03	-0,05	0	37	3M	100,02	-0,39
GGB 3,45%	04/24	2Y	106,03	0,45	1	72			
GGB 3,375%	02/25	3Y	106,54	1,07	0	100			
GGB 0%	02/26	5Y	94,12	1,58	0	102	6M	100,12	-0,27
GGB 3,75%	01/28	7Y	112,05	1,58	1	91			
GGB 1,75%	06/32	10Y	91,42	2,72	0	141			
GGB 1,875%	02/35	15Y	89,84	2,83	0	137	12M	100,26	-0,27
GGB 4%	01/37	16Y	120,67	2,34	-2	122			
GGB 4,20%	01/42	21Y	127,23	2,45	-5	121			
GGB 1,875%	01/52	30Y	74,75	3,20	0	126			

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		142	38	95	123	63	120		
10Y		224	74	132	146	73	179		
15Y		223	77	113	131	67	171		

GREECE SOVEREIGN YIELD CURVE									
MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y
YIELD	-0,39	-0,27	-0,27	1,07	1,58	1,58	2,72	2,83	2,45

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	868	0,96	893	-2,89%					
DOW JONES	34.807	0,74	36.338	-4,21%		BUND	159,44		
S&P 500	4.512	1,13	4.766	-5,34%		BOBL	129,87		
NASDAQ	14.109	1,95	15.645	-9,82%		SCHATZ	111,13		
DAX	14.473	1,02	15.885	-8,89%					
FTSE	7.477	0,46	7.385	1,25%		US LONG BOND	148,16		
NIKKEI	28.040	3,00	28.792	-2,61%		US 10Y	122,58		
BRENT	116,70	1,06	77,78	50,04%		US 5Y	114,80		
GOLD \$	1.922	-0,01	1.829	5,06%		US 2Y	106,09		

