

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	1,046	0,26	USDJPY	129,325	0,18	EURUSD	1,135	-7,80%	
EURGBP	0,8439	-0,33	USDGBP	0,8067	-0,59	EURGBP	0,8412	0,32%	
EURJPY	135,30	0,46	USDCHF	0,99975	-0,22	EURJPY	130,5	3,67%	
EURCHF	1,046	0,05				EURCHF	1,0379	0,76%	

MONEY MARKET RATES/EURIBOR -LIBOR									
CENTRAL BANKS RATES			1 Month	2 Month	3 Month	6 Month	9 Month	1 year	
EUROZONE	0,00	EUR	-0,546	-0,336	-0,403	-0,209	-0,194	0,182	
USA	(0,75 / 1,00)	USD	0,887	0,153	1,444	1,995		2,652	
JAPAN	- 0,10	JPY	-0,056	-0,053	-0,018	0,032			
BANK OF ENGLAND	0,50	GBP	0,974	0,229	1,264	1,670			
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			2,609	2,867	2,917			3,123	
GREEK TREASURY				2,516	3,576	3,665	3,436		
GERMAN TREASURY			0,300	0,669	1,005	1,195	1,114	1,163	
JAPANESE TREAS			-0,054	0,015	0,248	0,521	0,765	1,015	
U.K TREASURY			1,343	1,464	1,819	2,080	2,099	2,053	
ESM TREASURY			0,654	1,089	1,519	1,838	1,881	1,747	

INTEREST RATES SWAPS									
			1 YEAR	3 YEAR	5 YEAR	7 YEAR	10 YEAR	15 YEAR	20 YEAR
EUR SWAP			0,279	1,100	1,368	1,536	1,740	1,895	1,814
USD SWAP			2,538	2,922	2,911	2,940	2,989	3,066	3,056

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	102,42	0,04	0	46	3M	100,01	-0,05
GGB 3,45%	04/24	2Y	104,06	1,24	3	151			
GGB 3,375%	02/25	3Y	104,08	1,84	1	177			
GGB 2%	04/27	5Y	97,96	2,44	4	189	6M	100,02	-0,04
GGB 3,75%	01/28	7Y	106,77	2,46	4	179			
GGB 1,75%	06/32	10Y	84,94	3,55	4	224			
GGB 1,875%	02/35	15Y	82,52	3,61	5	215	12M	100,04	-0,05
GGB 4%	01/37	16Y	108,05	3,30	3	218			
GGB 4,20%	01/42	21Y	112,07	3,35	3	211			
GGB 1,875%	01/52	30Y	64,39	3,93	4	199			

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		185	81	123	118	49	161		
10Y		257	107	151	146	67	206		
15Y		247	101	124	141	60	192		

GREECE SOVEREIGN YIELD CURVE										
MATURITY	3M	6M	1Y	3Y	5Y	7Y	10Y	15Y	20Y	30Y
YIELD	-0,05	-0,04	-0,05	1,84	2,44	2,46	3,55	3,61	3,35	3,93

STOCK MARKETS-BOND FUTURES									
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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	859	-0,88	893	-3,80%					
DOW JONES	32.223	0,08	36.338	-11,32%	BUND	153,08			
S&P 500	4.008	-0,39	4.766	-15,90%	BOBL	127,38			
NASDAQ	11.663	-1,20	15.645	-25,45%	SCHATZ	110,38			
DAX	14.092	0,92	15.885	-11,29%					
FTSE	7.486	0,28	7.385	1,37%	US LONG BOND	139,03			
NIKKEI	26.660	0,42	28.792	-7,41%	US 10Y	119,28			
BRENT	114,06	-0,16	77,78	46,64%	US 5Y	113,02			
GOLD \$	1.826	0,10	1.829	-0,17%	US 2Y	105,66			

