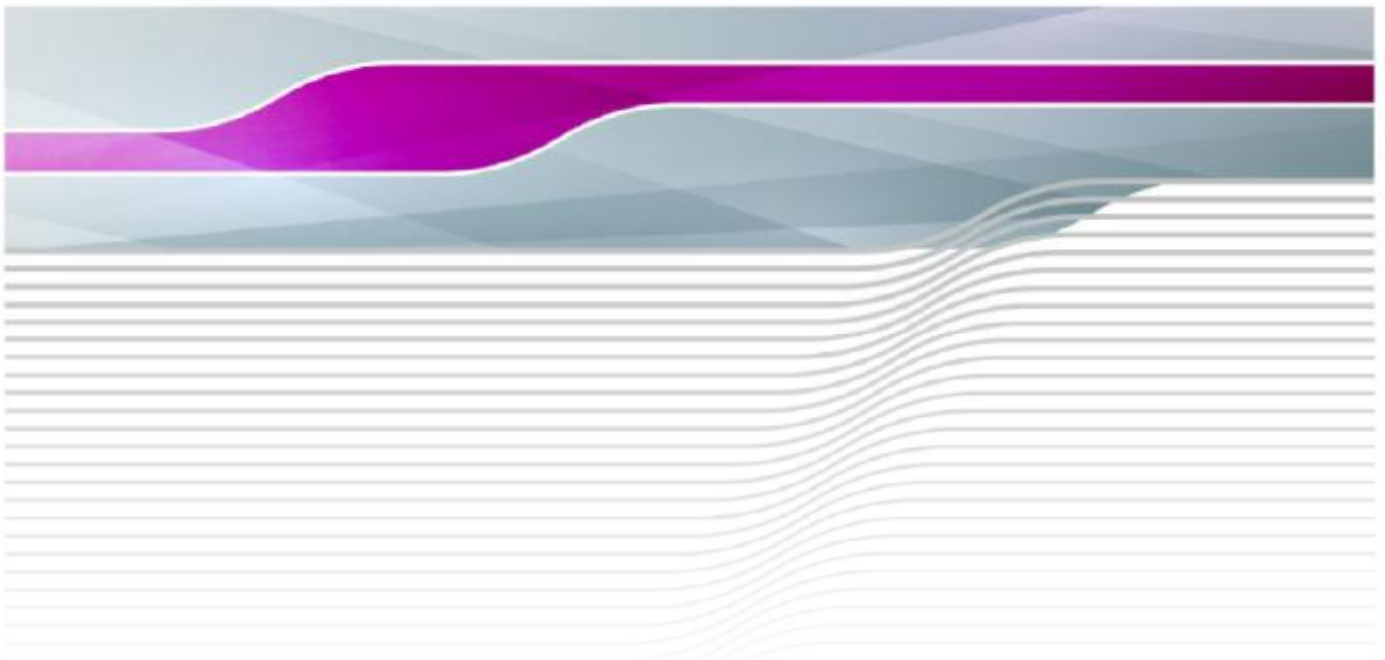


22

ATHEX Market Indices
Monthly Statistical Bulletin

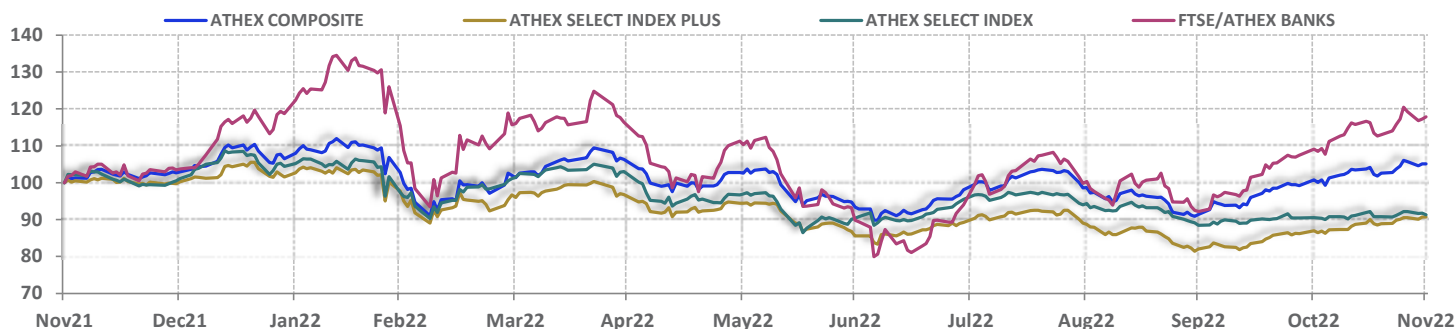
November



ATHEXGROUP
Athens Exchange Group

ATHEX Securities Market - Monthly Trade Activity

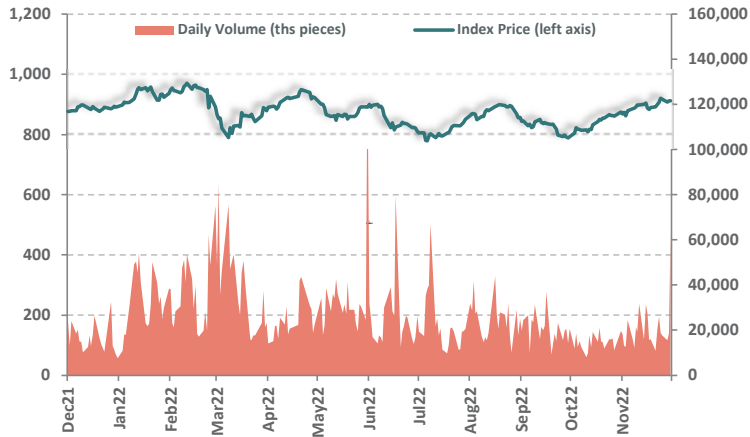
Market Capitalization (€ bil)	64.72	Market Trading Velocity	28.14%
Average Daily Trade Value (€ mil.)	68.99	Average Market Spread	3.22%
Average Daily Trade Volume (ths shares)	35.22	Annualized Market Volatility	15.53%



ATHEX Market Indices

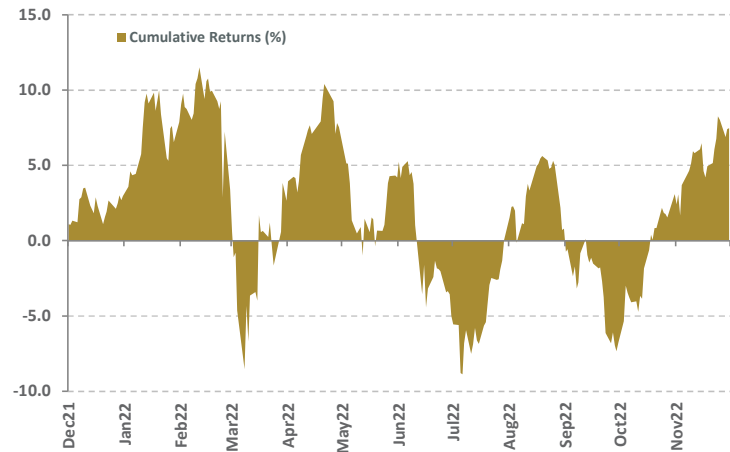
	30/11/2022	31/10/2022	Δ Units	Δ (%)	Year High	Year Low	Δ Year (%)	31/12/2021
Market Indices								
Composite Index	912.33 ▲	874.27	38.1	4.35%	973.27	778.84	2.13% ▲	893.34
All Share Index	226.97 ▲	218.69	8.3	3.79%	248.43	198.92	-1.34% ▼	230.06
ATHEX Select Index Plus	3,061.15 ▲	2,934.30	126.9	4.32%	3,578.04	2,745.11	-9.57% ▼	3,385.13
ATHEX Select Index	4,143.26 ▲	4,108.62	34.6	0.84%	4,953.99	3,901.01	-9.68% ▼	4,587.24
Athex ESG Index	1,044.11 ▲	995.19	48.9	4.92%	1,131.24	867.88	3.03% ▲	1,013.43
ATHEX Alternative Market Price	5,569.35 ▲	5,482.57	86.8	1.58%	6,964.32	5,137.62	-7.91% ▼	6,047.84
Benchmark Indices								
FTSE/Athex Large Cap	2,222.59 ▲	2,121.14	101.5	4.78%	2,384.15	1,853.39	3.43% ▲	2,148.86
FTSE/Athex Mid Cap Index	1,377.50 ▲	1,313.54	64.0	4.87%	1,615.19	1,236.94	-7.67% ▼	1,491.91
FTSE/ATHEX High Dividend Yield Index	2,993.10 ▲	2,932.56	60.5	2.06%	3,292.03	2,690.12	-3.57% ▼	3,104.04
FTSE/ATHEX Factor-Weighted Index	4,381.70 ▲	4,297.22	84.5	1.97%	5,109.62	3,920.25	-6.14% ▼	4,668.47
FTSE/ATHEX Global Traders Index Plus	2,461.97 ▲	2,334.42	127.6	5.46%	2,584.55	2,117.30	3.73% ▲	2,373.38
FTSE/Athex Market Index	533.38 ▲	511.23	22.2	4.33%	586.15	454.86	-0.51% ▼	536.12
Customized Indices								
Hellenic Mid & Small Cap Index	1,336.71 ▲	1,272.57	64.1	5.04%	1,451.84	1,171.10	-2.64% ▼	1,372.98
Total Return Indices								
Composite Index Total Return	1,608.29 ▲	1,537.42	70.9	4.61%	1,673.61	1,354.79	4.91% ▲	1,533.09
FTSE/Athex Large Cap Total Return	3,548.91 ▲	3,383.84	165.1	4.88%	3,702.87	2,917.53	6.18% ▲	3,342.21
FTSE/Athex Mid Cap T.R.	1,812.69 ▲	1,728.52	84.2	4.87%	2,064.38	1,640.21	-5.46% ▼	1,917.35
FTSE/ATHEX High Dividend Yield Index TR	3,356.24 ▲	3,288.36	67.9	2.06%	3,520.94	2,969.19	0.66% ▲	3,334.39
Sector Indices								
FTSE/Athex Energy	4,507.88 ▲	4,167.17	340.7	8.18%	4,596.43	3,339.51	30.91% ▲	3,443.49
FTSE/Athex Basic Resources	6,721.75 ▲	6,149.56	572.2	9.30%	8,197.29	5,372.63	-9.14% ▼	7,397.72
FTSE/Athex Construction & Materials	3,036.31 ▲	2,938.26	98.0	3.34%	3,209.28	2,533.53	1.93% ▲	2,978.90
FTSE/Athex Industrial Goods & Services	4,182.40 ▲	3,961.99	220.4	5.56%	4,306.76	3,065.29	12.07% ▲	3,731.79
FTSE/Athex Food & Beverage	8,726.62 ▲	8,227.89	498.7	6.06%	12,058.75	6,627.16	-23.00% ▼	11,332.54
FTSE/Athex Consumer Goods & Services	8,755.94 ▲	8,350.98	405.0	4.85%	8,861.27	7,260.09	20.60% ▲	7,260.09
FTSE/Athex Personal Products	6,590.12 ▲	6,494.90	95.2	1.47%	8,868.58	5,953.26	-24.46% ▼	8,724.26
FTSE/Athex Retail	823.21 ▲	764.70	58.5	7.65%	1,150.20	713.86	-16.37% ▼	984.40
FTSE/Athex Travel & Leisure	2,206.98 ▲	2,078.15	128.8	6.20%	2,327.38	1,858.00	12.42% ▲	1,963.12
FTSE/Athex Telecommunications	4,118.88 ▼	4,438.99	-320.1	-7.21%	5,170.21	3,925.29	-9.39% ▼	4,545.62
FTSE/Athex Utilities	4,567.44 ▲	4,442.28	125.2	2.82%	5,208.71	3,692.82	-11.33% ▼	5,151.00
FTSE/Athex Banks	653.15 ▲	604.30	48.9	8.08%	752.66	443.16	13.61% ▲	574.93
FTSE/Athex Insurance	2,919.77 ▼	2,965.63	-45.9	-1.55%	3,171.11	1,994.86	46.36% ▲	1,994.86
FTSE/ATHEX Real Estate	3,969.18 ▼	4,205.53	-236.4	-5.62%	5,179.83	3,592.38	-17.52% ▼	4,812.09
FTSE/Athex Financial Services	645.88 ▲	640.22	5.7	0.88%	831.60	605.58	-13.77% ▼	749.05
FTSE/Athex Technology	2,007.26 ▲	1,820.08	187.2	10.28%	2,347.72	1,679.98	-6.50% ▼	2,146.88
Corporate Bond Indices								
Hellenic Corporate Bond Index	118.651 ▲	117.055	1.6	1.36%	127.890	116.205	-7.14% ▼	127.78
Hellenic Corporate Bond Price Index	86.190 ▲	85.231	1.0	1.13%	95.404	84.736	-9.64% ▼	95.38

Index Prices & Liquidity Levels



Index Prices & Returns

	30/11/2022	31/08/2022	31/05/2022	30/11/2021
Index Prices	912.33	856.36	890.70	867.71
	1M	3M	6M	12M
Returns (%)	4.35%	6.54%	2.43%	5.14%



Index Volatility

	30/11/2022	31/08/2022	31/05/2022	28/02/2022
30days Annualized	13.7%	16.6%	19.7%	31.0%
60days Annualized	15.5%	21.1%	29.0%	23.7%

Correlation between Indices

	GD	FTSE	ASIP	DTR
ATHEX COMPOSITE	100%			
FTSE/ATHEX LARGE CAP	99.6%	100%		
ATHEX SELECT INDEX PLUS	90.4%	87.8%	100%	
FTSE/ATHEX BANKS	91.7%	93.5%	79.7%	100%

Top 10 Index Constituents (% of Mkt Cap)

Constituent	% Trade Val	Mkt Cap (€ mil)	Weight (%)
1 CC HBC AG (CR)	0.8%	2,106.5	11.0%
2 OTE (CR)	11.8%	1,540.3	8.1%
3 PPC (CR)	7.1%	1,066.0	5.6%
4 EUROBANK HOLDINGS (CR)	6.2%	1,041.7	5.5%
5 NATIONAL BANK (CR)	9.0%	1,038.5	5.4%
6 ALPHA SERVICES HOLD (CR)	10.2%	1,027.1	5.4%
7 MYTILINEOS (CR)	5.4%	1,017.9	5.3%
8 TERNA ENERGY (CR)	14.8%	991.7	5.2%
9 MOTOR OIL (CR)	3.8%	986.7	5.2%
10 PIRAEUS FINANCIAL HOLD (CR)	4.4%	962.8	5.0%
Total	73.5%	11,779.1	61.7%

Portfolio Analysis

Number of Constituents	60
No of Sectors in Index Composition	40
Index Constituents Capitalisation (€ mil)	58,428.5
% of the ATHEX Cap	90.3%
Index Capitalisation (€ mil)	19,076.8
Constituent Sizes (Cap in € mil)	
Average	317.9
Largest	2,106.5
Smallest	4.5
Median	100.7
Constituent Weights (% of Mkt Cap)	
Top 5 Holdings	35.6%
Top 10 Holdings	61.7%
Index Trading Velocity	8.4%
Average Index Spread	1.011%
Average Daily Trade Value (€ mil.)	67.0
% of the ATHEX A.D.T.V.	60.2%

Index Monthly Activity

Index Returns (% Units)	4.35%	38.06
Max / Min Closing Price	919.78	861.76
Max / Min Daily Return	2.01%	-1.86%
Session with Positive / Negative Return	15	7

Activity of Index Constituents

Share with the Best Performance	EPSIL	19.03%
Share with the Worst Performance	KYLO	-10.92%
Number of Shares		
with Positive Return	40	
with Negative Return	19	
with Zero Return	1	

ICB Industry Classification

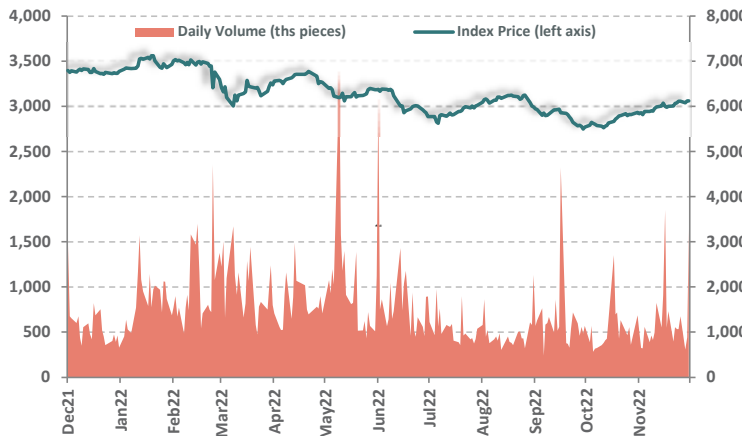
ICB Industry	No of Consts	Mkt Cap (€ mil)	Weight (%)
10 - Technology	6	491.7 ▼	2.6
15 - Telecommunications	2	1,554.0 ▼	8.1
20 - Health Care	1	27.3 ▼	0.1
30 - Financials	3	229.9 ▼	1.2
31 - Banks	4	4,070.1 ▲	21.3
35 - Real Estate	5	559.2 ▼	2.9
40 - Consumer Discretionary	8	2,435.2 ▲	12.8
45 - Consumer Staples	5	2,418.1 ▼	12.7
50 - Industrials	15	2,974.3 ▲	15.6
55 - Basic Materials	4	323.7 ▼	1.7
60 - Energy	2	1,418.8 ▲	7.4
65 - Utilities	5	2,574.5 ▼	13.5
Total	60	19,076.8	100.0

► Market Capitalization Change from 31/12/2021

Key Index Characteristics

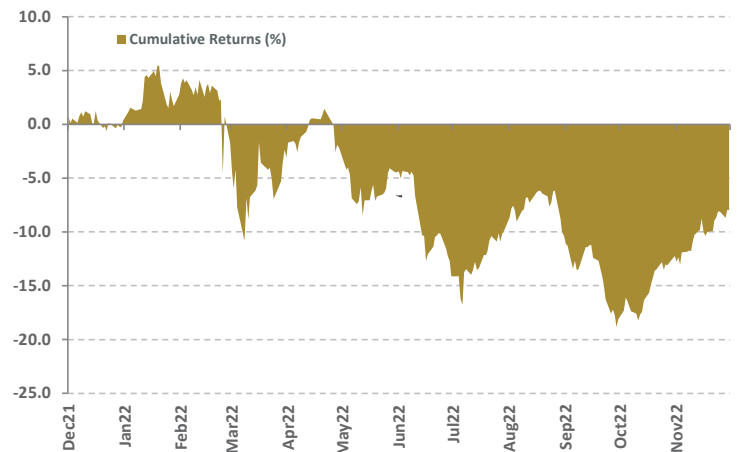
ISIN Code	GRI99117A004
Trading Codes (GR) / (EN)	ΓΔ
Reuters Code	.ATG
Bloomberg Code	ASE
Launch Date / Base Date Price	31/12/80
Index Type	Market Index
Capitalization Type	Weight Mkt Capitalization
Capping	Every June and December at 10%
Review	Every May and November
Calculation Frequency	Real Time every 30"
Derivative Products	----
Other Products	----

Index Prices & Liquidity Levels



Index Prices & Returns

	30/11/2022	31/08/2022	31/05/2022	30/11/2021
Index Prices	3,061.15	2,994.28	3,187.98	3,375.68
Returns (%)	1M 4.32%	3M 2.23%	6M -3.98%	12M -9.32%



Index Volatility

	30/11/2022	31/08/2022	31/05/2022	28/02/2022
30days Annualized	9.4%	13.5%	17.8%	30.3%
60days Annualized	11.2%	16.9%	24.3%	22.7%

Correlation between Indices

	ASIP	GD	FTSE	FTSEM
ATHEX SELECT INDEX PLUS	100%			
ATHEX COMPOSITE	90.4%	100%		
FTSE/ATHEX LARGE CAP	87.8%	99.6%	100%	
FTSE/ATHEX MID CAP	92.6%	86.6%	84.2%	100%

Top 10 Index Constituents (% of Mkt Cap)

Constituent	% Trade Val	Mkt Cap (€ mil)	Weight (%)
1 TITAN CEMENT (CB)	9.3%	335.3	11.1%
2 GEK TERNA (CR)	9.3%	313.6	10.3%
3 EYDAP S.A. (CR)	18.2%	292.0	9.6%
4 GR. SARANTIS S.A. (CR)	8.4%	221.9	7.3%
5 AUTOHELLAS SA (CR)	6.0%	221.7	7.3%
6 ADMIE (IPTO) HOLDING S.A. (CR)	9.4%	196.7	6.5%
7 HELLENIC EXCHANGES-A.S.E. (CR)	2.9%	187.1	6.2%
8 AEGEAN AIRLINES (CR)	3.1%	183.0	6.0%
9 ELLAKTOR (CR)	2.3%	147.1	4.9%
10 QUEST HOLDINGS (CR)	3.6%	133.5	4.4%
Total	72.4%	2,231.9	73.7%

Portfolio Analysis

Number of Constituents	20
No of Sectors in Index Composition	16
Index Constituents Capitalisation (€ mil)	8,726.3
% of the ATHEX Cap	13.5%
Index Capitalisation (€ mil)	3,030.2
Constituent Sizes (Cap in € mil)	
Average	151.5
Largest	335.3
Smallest	27.4
Median	128.7
Constituent Weights (% of Mkt Cap)	
Top 5 Holdings	45.7%
Top 10 Holdings	73.7%
Index Trading Velocity	4.1%
Average Index Spread	0.532%
Average Daily Trade Value (€ mil.)	5.2
% of the ATHEX A.D.T.V.	3.6%

Index Monthly Activity

Index Returns (% of Units)	4.32%	126.85
Max / Min Closing Price	3,061.66	2,910.74
Max / Min Daily Return	1.14%	-1.24%
Session with Positive / Negative Return	15	7

Activity of Index Constituents

Share with the Best Performance	EPSIL	19.03%
Share with the Worst Performance	EYDAP	-2.08%
Number of Shares		
with Positive Return	16	
with Negative Return	4	
with Zero Return	---	

ICB Industry Classification

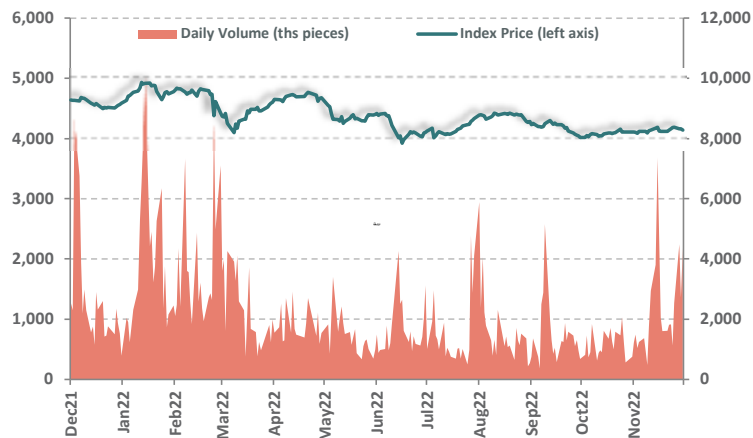
ICB Industry	No of Consts	Mkt Cap (€ mil)	Weight (%)
10 - Technology	3	307.3 ▼	10.1
15 - Telecommunications	---	---	---
20 - Health Care	---	---	---
30 - Financials	1	187.1 ▼	6.2
31 - Banks	---	---	---
35 - Real Estate	---	---	---
40 - Consumer Discretionary	3	528.6 ▲	17.4
45 - Consumer Staples	2	273.3 ▼	9.0
50 - Industrials	7	1,121.6 ▼	37.0
55 - Basic Materials	1	96.3 ▼	3.2
60 - Energy	---	---	---
65 - Utilities	3	516.0 ▼	17.0
Total	20	3,030.2	100.0

► Market Capitalization Change from 31/12/2021

Key Index Characteristics

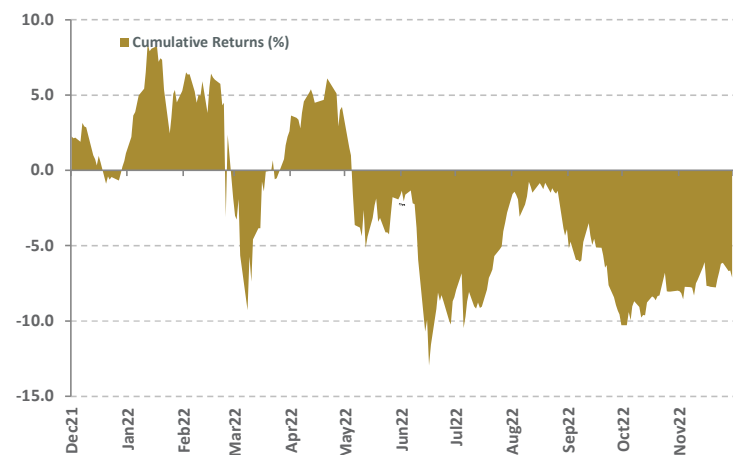
ISIN Code	GRI99157A000
Trading Codes (GR) / (EN)	ASIP ASIP
Reuters Code	ASIP
Bloomberg Code	ASIP
Launch Date / Base Date Price	23/03/20 2,000
Index Type	Benchmark
Capitalization Type	Weight Mkt Capitalization
Capping	Every June and December at 10%
Review	Every May and November
Calculation Frequency	Real Time every 30"
Derivative Products	---
Other Products	---

Index Prices & Liquidity Levels



Index Prices & Returns

	30/11/2022	31/08/2022	31/05/2022	30/11/2021
Index Prices	4,143.26	4,284.39	4,400.80	4,539.23
Returns (%)	0.84%	-3.29%	-5.85%	-8.72%



Index Volatility

	30/11/2022	31/08/2022	31/05/2022	28/02/2022
30days Annualized	9.5%	11.7%	19.6%	34.1%
60days Annualized	9.9%	19.6%	24.3%	25.7%

Correlation between Indices

	ASI	ASIP	FTSEM	FTSEMSFW
ATHEX SELECT INDEX	100%			
ATHEX SELECT INDEX PLUS	85.3%	100%		
FTSE/ATHEX MID CAP	89.4%	92.6%	100%	
FTSE/ATHEX FACTOR-WEIGHTED	79.1%	71.0%	74.4%	100%

Top 10 Index Constituents (% of Mkt Cap)

Constituent	% Trade Val	Mkt Cap (€ mil)	Weight (%)
1 INTRACOM HOLDINGS (CR)	9.9%	58.2	10.8%
2 IDEAL HOLDINGS (CR)	7.5%	54.9	10.2%
3 PROFILE SA (CR)	3.0%	37.9	7.1%
4 BRIQ PROPERTIES (CR)	4.0%	31.3	5.8%
5 PAPOUTSANIS (CR)	3.9%	29.5	5.5%
6 MOTODYNAMICS S.A. (CR)	4.2%	28.4	5.3%
7 ELASTRON (CR)	0.9%	26.3	4.9%
8 TECHNICAL OLYMPIC SA (CR)	2.1%	25.4	4.7%
9 INTRAKAT (CR)	11.0%	23.1	4.3%
10 MARFIN INVESTMENT GROUP (CR)	5.6%	22.9	4.3%
Total	52.0%	338.0	63.0%

Portfolio Analysis

Number of Constituents	30
No of Sectors in Index Composition	22
Index Constituents Capitalisation (€ mil)	1,467.7
% of the ATHEX Cap	2.3%
Index Capitalisation (€ mil)	536.7
Constituent Sizes (Cap in € mil)	
Average	17.9
Largest	58.2
Smallest	2.1
Median	13.7
Constituent Weights (% of Mkt Cap)	
Top 5 Holdings	39.5%
Top 10 Holdings	63.0%
Index Trading Velocity	4.2%
Average Index Spread	1.379%
Average Daily Trade Value (€ mil.)	0.9
% of the ATHEX A.D.T.V.	6.8%

Index Monthly Activity

Index Returns (% Units)	0.84%	34.64
Max / Min Closing Price	4,186.23	4,085.50
Max / Min Daily Return	0.86%	-1.58%
Session with Positive / Negative Return	10	12

Activity of Index Constituents

Share with the Best Performance	MIG	18.95%
Share with the Worst Performance	EKTER	-7.38%
Number of Shares		
with Positive Return	15	
with Negative Return	14	
with Zero Return	1	

ICB Industry Classification

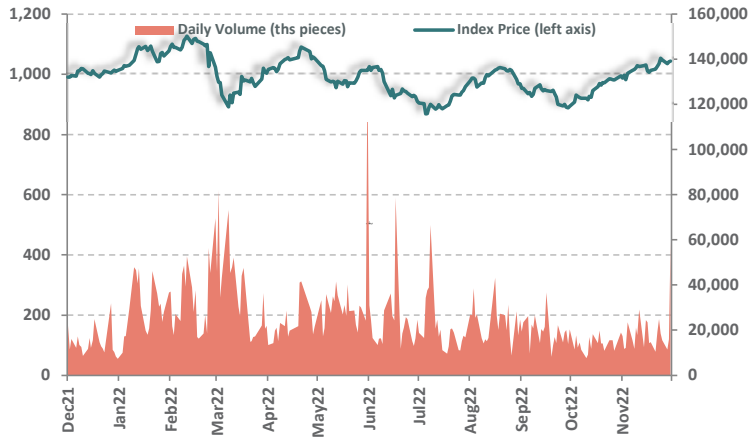
ICB Industry	No of Consts	Mkt Cap (€ mil)	Weight (%)
10 - Technology	4	154.9 ▲	28.9
15 - Telecommunications	1	13.6 ▼	2.5
20 - Health Care	1	7.6 ▼	1.4
30 - Financials	2	42.8 ▲	8.0
31 - Banks	----	----	----
35 - Real Estate	3	55.8 ▼	10.4
40 - Consumer Discretionary	5	86.4 ▲	16.1
45 - Consumer Staples	1	29.5 ▼	5.5
50 - Industrials	8	94.3 ▼	17.6
55 - Basic Materials	5	51.7 ▼	9.6
60 - Energy	----	----	----
65 - Utilities	----	----	----
Total	30	536.7	100.0

► Market Capitalization Change from 31/12/2021

Key Index Characteristics

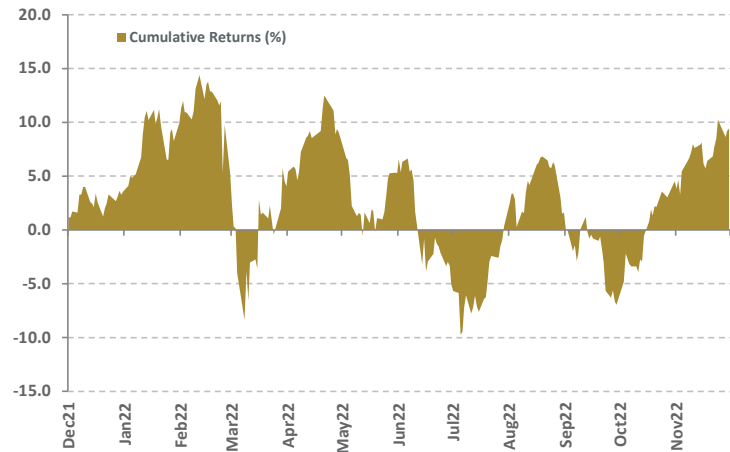
ISIN Code	GRI99156A002	
Trading Codes (GR) / (EN)	ASI	ASI
Reuters Code	ASI	
Bloomberg Code	ASI	
Launch Date / Base Date Price	23/03/20	2,000
Index Type	Benchmark	
Capitalization Type	Weight Mkt Capitalization	
Capping	Every June and December at 10%	
Review	Every May and November	
Calculation Frequency	Real Time every 30"	
Derivative Products	----	
Other Products	----	

Index Prices & Liquidity Levels



Index Prices & Returns

	30/11/2022	31/08/2022	31/05/2022	30/11/2021
Index Prices	1,044.11	969.11	1,012.68	978.84
Returns (%)	1M	3M	6M	12M
	4.92%	7.74%	3.10%	6.67%



Index Volatility

	30/11/2022	31/08/2022	31/05/2022	28/02/2022
30days Annualized	14.6%	19.1%	21.6%	33.3%
60days Annualized	17.1%	23.7%	32.3%	25.6%

Correlation between Indices

	ATHEX_ESG	GD	FTSE	FTSEM
ATHEX ESG	100%			
ATHEX COMPOSITE	99.4%	100%		
FTSE/ATHEX LARGE CAP	99.9%	99.6%	100%	
FTSE/ATHEX MID CAP	84.6%	86.6%	84.2%	100%

Top 10 Index Constituents (% of Mkt Cap)

Constituent	% Trade Val	Mkt Cap (€ mil)	Weight (%)
1 CC HBC AG (CR)	0.8%	2,441.5	10.9%
2 EUROBANK HOLDINGS (CR)	6.3%	2,249.2	10.0%
3 NATIONAL BANK (CR)	9.2%	2,102.7	9.4%
4 OPAP (CR)	9.5%	2,024.7	9.0%
5 ALPHA SERVICES HOLD (CR)	10.4%	1,944.8	8.7%
6 MYTILINEOS (CR)	5.5%	1,859.0	8.3%
7 OTE (CR)	12.0%	1,785.3	8.0%
8 PPC (CR)	7.2%	1,179.6	5.3%
9 MOTOR OIL (CR)	3.8%	1,022.4	4.6%
10 PIRAEUS FINANCIAL HOLD (CR)	4.4%	905.0	4.0%
Total	69.0%	17,514.3	78.2%

Portfolio Analysis

Number of Constituents	47
No of Sectors in Index Composition	31
Index Constituents Capitalisation (€ mil)	56,320.9
% of the ATHEX Cap	87.0%
Index Capitalisation (€ mil)	22,391.4
Constituent Sizes (Cap in € mil)	
Average	476.4
Largest	2,441.5
Smallest	4.2
Median	102.5
Constituent Weights (% of Mkt Cap)	
Top 5 Holdings	48.1%
Top 10 Holdings	78.2%
Index Trading Velocity	7.1%
Average Index Spread	1.014%
Average Daily Trade Value (€ mil.)	66.0
% of the ATHEX A.D.T.V.	54.8%

Index Monthly Activity

Index Returns (% Units)	4.92%	48.92
Max / Min Closing Price	1,052.96	982.56
Max / Min Daily Return	2.19%	-1.93%
Session with Positive / Negative Return	15	7

Activity of Index Constituents

Share with the Best Performance	QUEST	18.86%
Share with the Worst Performance	KYLO	-10.92%
Number of Shares		
with Positive Return	31	
with Negative Return	15	
with Zero Return	1	

ICB Industry Classification

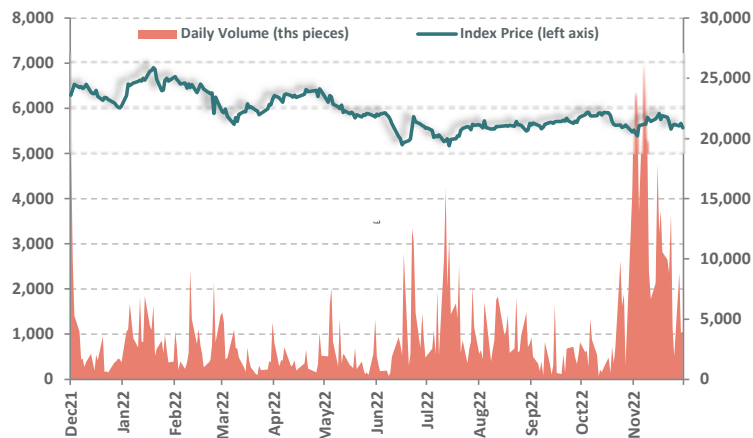
ICB Industry	No of Consts	Mkt Cap (€ mil)	Weight (%)
10 - Technology	2	177.5	0.8
15 - Telecommunications	2	1,791.7	8.0
20 - Health Care	1	18.6	0.1
30 - Financials	2	116.3	0.5
31 - Banks	4	7,201.8	32.2
35 - Real Estate	3	427.6	1.9
40 - Consumer Discretionary	5	3,044.3	13.6
45 - Consumer Staples	4	2,596.0	11.6
50 - Industrials	13	3,305.6	14.8
55 - Basic Materials	4	187.2	0.8
60 - Energy	3	1,445.2	6.5
65 - Utilities	4	2,079.7	9.3
Total	47	22,391.4	100.0

► Market Capitalization Change from 31/12/2021

Key Index Characteristics

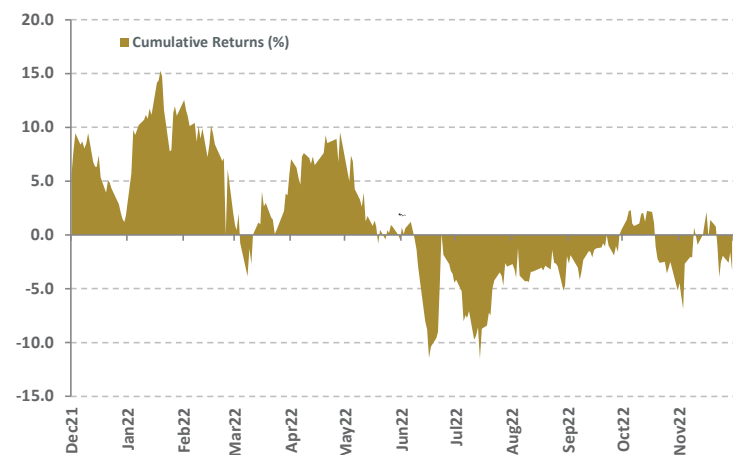
ISIN Code	GRI99158A008	
Trading Codes (GR) / (EN)	ATHEX_ESG	ATHEX_ESG
Reuters Code	ATHEX_ESG	
Bloomberg Code	ATHEX_ESG	
Launch Date / Base Date Price	02/08/21	1,000
Index Type	Benchmark ESG	
Capitalization Type	Weight Mkt Capitalization	
Capping	Every June and December at 10%	
Review	Annually every May	
Calculation Frequency	Real Time every 30"	
Derivative Products	----	
Other Products	----	

Index Prices & Liquidity Levels



Index Prices & Returns

	30/11/2022	31/08/2022	31/05/2022	30/11/2021
Index Prices	5,569.35	5,671.66	5,808.61	5,956.78
Returns (%)	1M	3M	6M	12M
	1.58%	-1.80%	-4.12%	-6.50%



Index Volatility

	30/11/2022	31/08/2022	31/05/2022	28/02/2022
30days Annualized	25.4%	20.1%	23.5%	37.7%
60days Annualized	20.0%	27.0%	25.7%	31.9%

Correlation between Indices

	DEA	ASI	FTSEMSFW	HELMSI
ALTERNATIVE MARKET	100%			
ATHEX SELECT INDEX	68.2%	100%		
FTSE/ATHEX FACTOR-WEIGHTED	62.3%	79.1%	100%	
HELLENIC MID & SMALL	62.8%	85.5%	71.6%	100%

Top 10 Index Constituents (% of Mkt Cap)

Constituent	% Trade Val	Mkt Cap (€ mil)	Weight (%)
1 PERFORMANCE TECHNOLOGIES (CR)	4.0%	51.9	18.8%
2 PHOENIX VEGA (CR)	21.3%	49.1	17.8%
3 REAL CONSULTING (CR)	3.2%	45.2	16.3%
4 CAIRO MEZZ (CR)	2.2%	27.8	10.0%
5 EUROXX (CR)	0.0%	23.7	8.6%
6 GALAXY COSMOS MEZZ (CR)	39.3%	21.5	7.8%
7 SUNRISEMEZZ (CR)	29.9%	21.2	7.7%
8 MEDITERRA (CR)	0.0%	10.6	3.8%
9 FOODLINK S.A. (CR)	0.0%	10.5	3.8%
10 DOPPLER (CR)	0.0%	6.3	2.3%
Total	100.0%	267.6	96.9%

Portfolio Analysis

Number of Constituents	12
No of Sectors in Index Composition	8
Index Constituents Capitalisation (€ mil)	276.3
% of the ATHEX Cap	0.4%
Index Capitalisation (€ mil)	276.3
Constituent Sizes (Cap in € mil)	
Average	23.0
Largest	51.9
Smallest	2.8
Median	21.4
Constituent Weights (% of Mkt Cap)	
Top 5 Holdings	71.5%
Top 10 Holdings	96.9%
Index Trading Velocity	11.0%
Average Index Spread	5.553%
Average Daily Trade Value (€ mil.)	1.3
% of the ATHEX A.D.T.V.	36380.8%

Index Monthly Activity

Index Returns (% Units)	1.58%	86.78
Max / Min Closing Price	5,890.02	5,390.26
Max / Min Daily Return	4.20%	-2.89%
Session with Positive / Negative Return	11	11

Activity of Index Constituents

Share with the Best Performance	REALCONS	105.88%
Share with the Worst Performance	CAIROMEZ	-22.05%
Number of Shares		
with Positive Return	5	
with Negative Return	7	
with Zero Return	---	

ICB Industry Classification

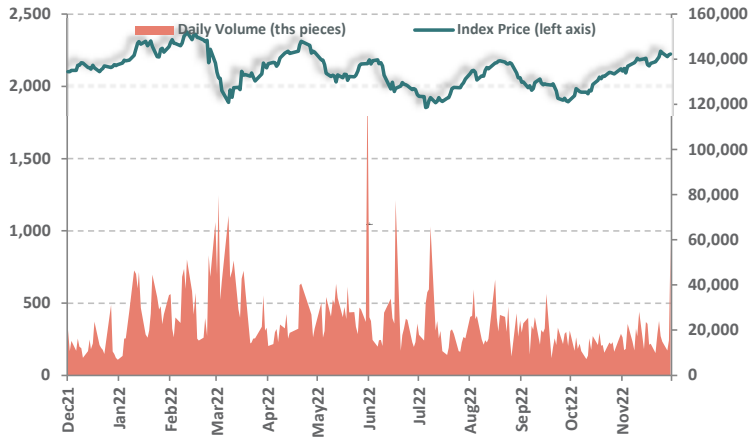
ICB Industry	No of Consts	Mkt Cap (€ mil)	Weight (%)
10 - Technology	3	102.8 ▼	37.2
15 - Telecommunications	---	---	---
20 - Health Care	1	2.8 ▼	1.0
30 - Financials	5	143.3	51.9
31 - Banks	---	---	---
35 - Real Estate	---	---	---
40 - Consumer Discretionary	---	---	---
45 - Consumer Staples	1	10.6 ▼	3.8
50 - Industrials	2	16.8 ▼	6.1
55 - Basic Materials	---	---	---
60 - Energy	---	---	---
65 - Utilities	---	---	---
Total	12	276.3	100.0

► Market Capitalization Change from 31/12/2021

Key Index Characteristics

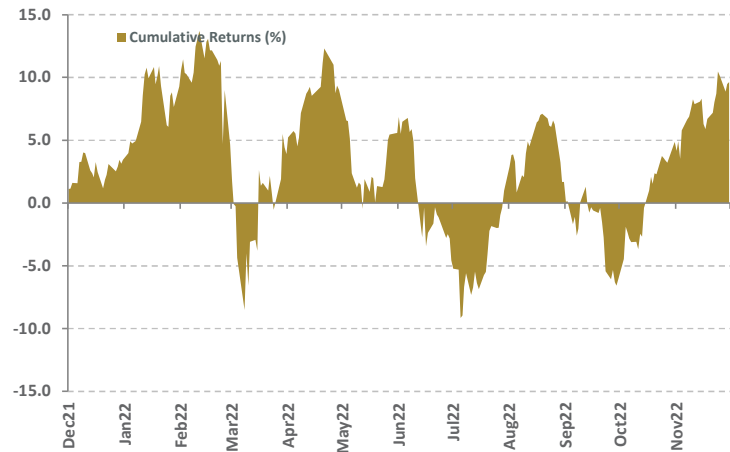
ISIN Code	GRI99145A005
Trading Codes (GR) / (EN)	DEA DEA
Reuters Code	.DEA
Bloomberg Code	DEA
Launch Date / Base Date Price	13/02/09 5,000
Index Type	Market Index
Capitalization Type	Total Mkt Capitalization
Capping	No
Review	Every May and November
Calculation Frequency	Real Time every 30"
Derivative Products	---
Other Products	---

Index Prices & Liquidity Levels



Index Prices & Returns

	30/11/2022	31/08/2022	31/05/2022	30/11/2021
Index Prices	2,222.59	2,060.62	2,156.90	2,077.72
Returns (%)	1M	3M	6M	12M
	4.78%	7.86%	3.05%	6.97%



Index Volatility

	30/11/2022	31/08/2022	31/05/2022	28/02/2022
30days Annualized	14.9%	18.8%	21.5%	32.7%
60days Annualized	17.1%	23.4%	31.8%	25.2%

Correlation between Indices

	FTSE	GD	ASIP	FTSEM
FTSE/ATHEX LARGE CAP	100%			
ATHEX COMPOSITE	99.6%	100%		
ATHEX SELECT INDEX PLUS	87.8%	90.4%	100%	
FTSE/ATHEX MID CAP	84.2%	86.6%	92.6%	100%

Top 10 Index Constituents (% of Mkt Cap)

Constituent	% Trade Val	Mkt Cap (€ mil)	Weight (%)
1 CC HBC AG (CR)	0.8%	2,857.9	10.9%
2 EUROBANK HOLDINGS (CR)	6.5%	2,709.9	10.3%
3 OPAP (CR)	9.7%	2,408.9	9.2%
4 NATIONAL BANK (CR)	9.4%	2,124.0	8.1%
5 ALPHA SERVICES HOLD (CR)	10.6%	2,113.9	8.1%
6 OTE (CR)	12.2%	2,089.7	8.0%
7 MYTILINEOS (CR)	5.6%	1,897.0	7.2%
8 JUMBO SA (CR)	5.9%	1,674.1	6.4%
9 PPC (CR)	7.3%	1,661.5	6.3%
10 MOTOR OIL (CR)	3.9%	1,087.6	4.1%
Total	71.9%	20,624.4	78.6%

Portfolio Analysis

Number of Constituents	25
No of Sectors in Index Composition	18
Index Constituents Capitalisation (€ mil)	53,548.6
% of the ATHEX Cap	82.7%
Index Capitalisation (€ mil)	26,248.7
Constituent Sizes (Cap in € mil)	
Average	1,049.9
Largest	2,857.9
Smallest	96.3
Median	622.2
Constituent Weights (% of Mkt Cap)	
Top 5 Holdings	46.5%
Top 10 Holdings	78.6%
Index Trading Velocity	5.9%
Average Index Spread	0.257%
Average Daily Trade Value (€ mil.)	64.6
% of the ATHEX A.D.T.V.	52.9%

Index Monthly Activity

Index Returns (% Units)	4.78%	101.45
Max / Min Closing Price	2,241.93	2,092.64
Max / Min Daily Return	2.27%	-2.00%
Session with Positive / Negative Return	15	7

Activity of Index Constituents

Share with the Best Performance	QUEST	18.86%
Share with the Worst Performance	HTO	-7.23%
Number of Shares		
with Positive Return	20	
with Negative Return	5	
with Zero Return	---	

ICB Industry Classification

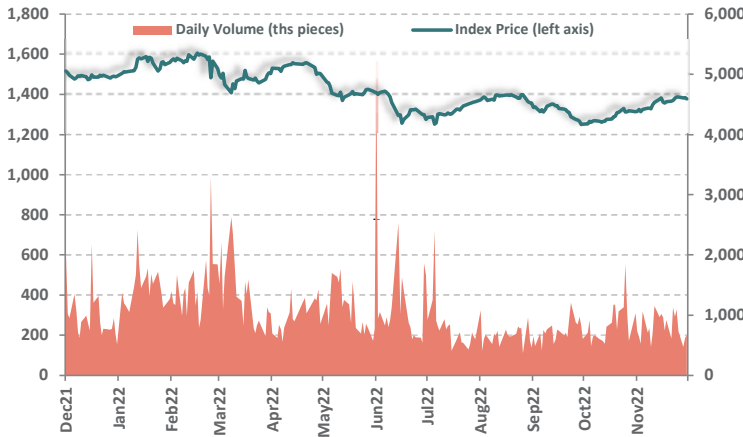
ICB Industry	No of Consts	Mkt Cap (€ mil)	Weight (%)
10 - Technology	1	133.5 ▼	0.5
15 - Telecommunications	1	2,089.7 ▼	8.0
20 - Health Care	---	---	---
30 - Financials	---	---	---
31 - Banks	4	7,910.6 ▲	30.1
35 - Real Estate	1	487.8 ▼	1.9
40 - Consumer Discretionary	3	4,265.9 ▲	16.3
45 - Consumer Staples	2	3,079.7 ▼	11.7
50 - Industrials	5	3,287.9 ▲	12.5
55 - Basic Materials	2	283.6 ▼	1.1
60 - Energy	2	1,519.8 ▲	5.8
65 - Utilities	4	3,190.2 ▼	12.2
Total	25	26,248.7	100.0

► Market Capitalization Change from 31/12/2021

Key Index Characteristics

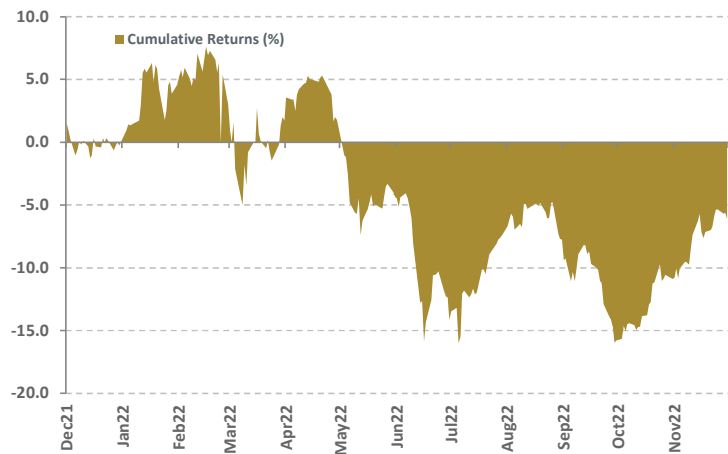
ISIN Code	GRI99201A006
Trading Codes (GR) / (EN)	FTSE
Reuters Code	.ATF
Bloomberg Code	FTATHEX
Launch Date / Base Date Price	23/09/97
Index Type	Investable
Capitalization Type	Weight Mkt Capitalization
Capping	Every June and December at 10%
Review	Every May and November
Calculation Frequency	Real Time every 30"
Derivative Products	Futures & Options
Other Products	Exchange Trade Funds

Index Prices & Liquidity Levels



Index Prices & Returns

	30/11/2022	31/08/2022	31/05/2022	30/11/2021
Index Prices	1,377.50	1,357.61	1,411.03	1,492.56
Returns (%)	1M	3M	6M	12M
	4.87%	1.47%	-2.38%	-7.71%



Index Volatility

	30/11/2022	31/08/2022	31/05/2022	28/02/2022
30days Annualized	11.6%	12.0%	17.9%	31.0%
60days Annualized	11.6%	20.1%	22.6%	23.6%

Correlation between Indices

	FTSEM	FTSE	ASIP	ASI
FTSE/ATHEX MID CAP	100%			
FTSE/ATHEX LARGE CAP	84.2%	100%		
ATHEX SELECT INDEX PLUS	92.6%	87.8%	100%	
ATHEX SELECT INDEX	89.4%	83.6%	85.3%	100%

Top 10 Index Constituents (% of Mkt Cap)

Constituent	% Trade Val	Mkt Cap (€ mil)	Weight (%)
1 AUTOHELLAS SA (CR)	14.7%	221.7	16.4%
2 HELLENIC EXCHANGES-A.S.E. (CR)	7.1%	187.1	13.8%
3 FOURLIS (CR)	8.4%	123.9	9.2%
4 EPSILON NET (CR)	8.5%	121.0	9.0%
5 CENERGY HOLDINGS (CB)	17.6%	116.0	8.6%
6 INTRACOM HOLDINGS (CR)	4.4%	91.6	6.8%
7 THRACE PLASTICS SA (CR)	6.4%	67.8	5.0%
8 IDEAL HOLDINGS (CR)	3.3%	54.9	4.1%
9 ENTERSOFT (CR)	4.3%	52.7	3.9%
10 KRI-KRI S.A. (CR)	4.2%	51.4	3.8%
Total	79.0%	1,088.2	80.5%

Portfolio Analysis

Number of Constituents	20
No of Sectors in Index Composition	16
Index Constituents Capitalisation (€ mil)	3,451.9
% of the ATHEX Cap	5.3%
Index Capitalisation (€ mil)	1,351.3
Constituent Sizes (Cap in € mil)	
Average	67.6
Largest	221.7
Smallest	11.8
Median	44.6
Constituent Weights (% of Mkt Cap)	
Top 5 Holdings	57.0%
Top 10 Holdings	80.5%
Index Trading Velocity	3.8%
Average Index Spread	0.744%
Average Daily Trade Value (€ mil.)	2.1
% of the ATHEX A.D.T.V.	2.3%

Index Monthly Activity

Index Returns (% Units)	4.87%	63.96
Max / Min Closing Price	1,387.83	1,314.15
Max / Min Daily Return	1.40%	-1.47%
Session with Positive / Negative Return	15	7

Activity of Index Constituents

Share with the Best Performance	EPSIL	19.03%
Share with the Worst Performance	OLYMP	-3.07%
Number of Shares		
with Positive Return	13	
with Negative Return	7	
with Zero Return	---	

ICB Industry Classification

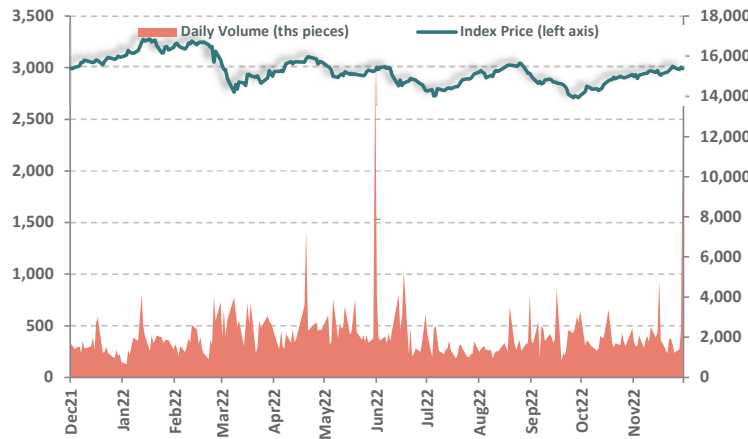
ICB Industry	No of Consts	Mkt Cap (€ mil)	Weight (%)
10 - Technology	5	358.2 ▲	26.5
15 - Telecommunications	---	---	---
20 - Health Care	---	---	---
30 - Financials	1	187.1 ▼	13.8
31 - Banks	---	---	---
35 - Real Estate	2	51.3 ▼	3.8
40 - Consumer Discretionary	4	382.9 ▲	28.3
45 - Consumer Staples	2	81.0 ▼	6.0
50 - Industrials	5	263.6 ▼	19.5
55 - Basic Materials	---	---	---
60 - Energy	---	---	---
65 - Utilities	1	27.4 ▼	2.0
Total	20	1,351.3	100.0

► Market Capitalization Change from 31/12/2021

Key Index Characteristics

ISIN Code	GRI99202A004
Trading Codes (GR) / (EN)	FTSEM FTSEM
Reuters Code	.FTSEM
Bloomberg Code	.FTSEM
Launch Date / Base Date Price	03/12/99 1,000
Index Type	Investable
Capitalization Type	Weight Mkt Capitalization
Capping	No
Review	Every May and November
Calculation Frequency	Real Time every 30"
Derivative Products	---
Other Products	---

Index Prices & Liquidity Levels

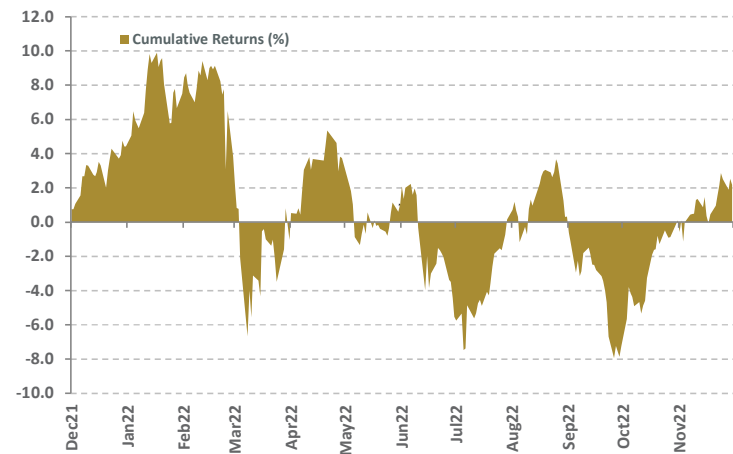


Portfolio Analysis

Number of Constituents	25
No of Sectors in Index Composition	20
Index Constituents Capitalisation (€ mil)	30,155.1
% of the ATHEX Cap	46.6%
Index Capitalisation (€ mil)	2,958.4
Constituent Sizes (Cap in € mil)	
Average	118.3
Largest	336.1
Smallest	3.6
Median	50.0
Constituent Weights (% of Mkt Cap)	
Top 5 Holdings	50.6%
Top 10 Holdings	87.1%
Index Trading Velocity	25.3%
Average Index Spread	1.455%
Average Daily Trade Value (€ mil.)	31.2
% of the ATHEX A.D.T.V.	6.9%

Index Prices & Returns

	30/11/2022	31/08/2022	31/05/2022	30/11/2021
Index Prices	2,993.10	2,943.55	2,974.84	2,971.06
	1M	3M	6M	12M
Returns (%)	2.06%	1.68%	0.61%	0.74%



Index Monthly Activity

Index Returns (% Units)	2.06%	60.54
Max / Min Closing Price	3,013.85	2,896.19
Max / Min Daily Return	1.13%	-1.26%
Session with Positive / Negative Return	14	8

Activity of Index Constituents

Share with the Best Performance	KRI	11.15%
Share with the Worst Performance	KYLO	-10.92%
Number of Shares		
with Positive Return	16	
with Negative Return	9	
with Zero Return	---	

ICB Industry Classification

ICB Industry	No of Consts	Mkt Cap (€ mil)	Weight (%)
10 - Technology	---	---	---
15 - Telecommunications	1	228.7 ▼	7.7
20 - Health Care	---	---	---
30 - Financials	2	201.5 ▼	6.8
31 - Banks	---	---	---
35 - Real Estate	2	46.9 ▼	1.6
40 - Consumer Discretionary	5	503.4 ▲	17.0
45 - Consumer Staples	4	402.5 ▼	13.6
50 - Industrials	6	488.1 ▲	16.5
55 - Basic Materials	---	---	---
60 - Energy	1	281.3 ▲	9.5
65 - Utilities	4	806.0 ▼	27.2
Total	25	2,958.4	100.0

► Market Capitalization Change from 31/12/2021

Index Volatility

	30/11/2022	31/08/2022	31/05/2022	28/02/2022
30days Annualized	9.9%	12.4%	12.7%	23.0%
60days Annualized	11.9%	16.3%	21.9%	18.2%

Correlation between Indices

	FTSED	GD	FTSE	FTSEM
FTSE/ATHEX HIGH DIVIDEND YIELD	100%			
ATHEX COMPOSITE	94.2%	100%		
FTSE/ATHEX LARGE CAP	93.5%	99.6%	100%	
FTSE/ATHEX MID CAP	83.4%	86.6%	84.2%	100%

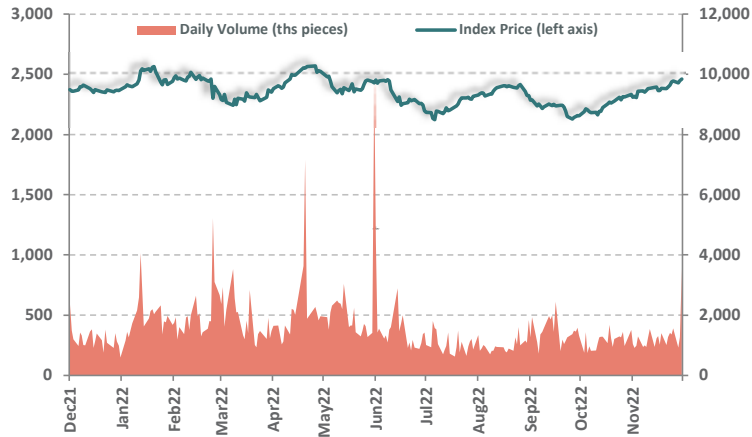
Top 10 Index Constituents (% of Mkt Cap)

Constituent	% Trade Val	Mkt Cap (€ mil)	Weight (%)
1 TERNA ENERGY (CR)	31.8%	336.1	11.4%
2 CC HBC AG (CR)	1.7%	312.8	10.6%
3 MYTILINEOS (CR)	11.6%	302.3	10.2%
4 HELLENIQ ENERGY (CR)	2.0%	281.3	9.5%
5 OPAP (CR)	20.1%	263.7	8.9%
6 EYDAP S.A. (CR)	3.0%	245.9	8.3%
7 OTE (CR)	25.3%	228.7	7.7%
8 AUTOHELLAS SA (CR)	1.0%	221.7	7.5%
9 ADMIE (IPTO) HOLDING S.A. (CR)	1.6%	196.7	6.6%
10 HELLENIC EXCHANGES-A.S.E. (CR)	0.5%	187.1	6.3%
Total	98.6%	2,576.3	87.1%

Key Index Characteristics

ISIN Code	GRI99208A001
Trading Codes (GR) / (EN)	FTSED FTSED
Reuters Code	FTSED
Bloomberg Code	FTSED
Launch Date / Base Date Price	23/03/20 2,000
Index Type	Benchmark
Capitalization Type	Weight Mkt Capitalization
Capping	Every June and December at 10%
Review	Every May and November
Calculation Frequency	Real Time every 30"
Derivative Products	---
Other Products	---

Index Prices & Liquidity Levels

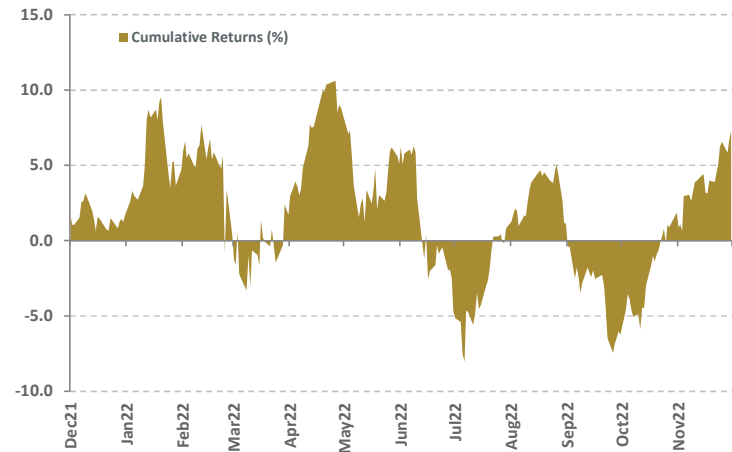


Portfolio Analysis

Number of Constituents	30
No of Sectors in Index Composition	23
Index Constituents Capitalisation (€ mil)	12,221.9
<i>% of the ATHEX Cap</i>	18.9%
Index Capitalisation (€ mil)	1,750.6
Constituent Sizes (Cap in € mil)	
Average	58.4
Largest	376.3
Smallest	1.8
Median	25.8
Constituent Weights (% of Mkt Cap)	
Top 5 Holdings	60.1%
Top 10 Holdings	81.6%
Index Trading Velocity	16.5%
Average Index Spread	2.669%
Average Daily Trade Value (€ mil.)	12.0
<i>% of the ATHEX A.D.T.V.</i>	3.6%

Index Prices & Returns

	30/11/2022	31/08/2022	31/05/2022	30/11/2021
Index Prices	2,461.97	2,321.63	2,427.50	2,335.42
	1M	3M	6M	12M
Returns (%)	5.46%	6.04%	1.42%	5.42%



Index Monthly Activity

Index Returns (% Units)	5.46%	127.55
Max / Min Closing Price	2,461.97	2,306.42
Max / Min Daily Return	2.31%	-1.22%
Session with Positive / Negative Return	15	7

Activity of Index Constituents

Share with the Best Performance	FOYRK	12.08%
Share with the Worst Performance	MATHIO	-11.35%
Number of Shares		
with Positive Return	21	
with Negative Return	8	
with Zero Return	1	

Index Volatility

	30/11/2022	31/08/2022	31/05/2022	28/02/2022
30days Annualized	12.1%	12.3%	20.7%	30.7%
60days Annualized	13.4%	19.4%	22.9%	23.7%

Correlation between Indices

	FTSEGTI	FTSEM	FTSED	FTSEMSFW
FTSE/ATHEX GLOBAL TRADERS PLUS	100%			
FTSE/ATHEX MID CAP	83.9%	100%		
FTSE/ATHEX HIGH DIVIDEND YIELD	83.5%	83.4%	100%	
FTSE/ATHEX FACTOR-WEIGHTED	70.1%	74.4%	65.3%	100%

Top 10 Index Constituents (% of Mkt Cap)

Constituent	% Trade Val	Mkt Cap (€ mil)	Weight (%)
1 MYTILINEOS (CR)	30.1%	376.3	21.5%
2 JUMBO SA (CR)	31.7%	352.3	20.1%
3 MOTOR OIL (CR)	21.0%	145.9	8.3%
4 CRETE PLASTICS SA (CR)	0.0%	91.6	5.2%
5 ELVALHALCOR (CR)	1.3%	85.4	4.9%
6 HELLENIQ ENERGY (CR)	5.3%	83.2	4.8%
7 GR. SARANTIS S.A. (CR)	3.6%	76.3	4.4%
8 AEGEAN AIRLINES (CR)	1.3%	75.1	4.3%
9 FOURLIS (CR)	1.5%	74.3	4.2%
10 THRACE PLASTICS SA (CR)	1.1%	67.8	3.9%
Total	97.1%	1,428.2	81.6%

ICB Industry Classification

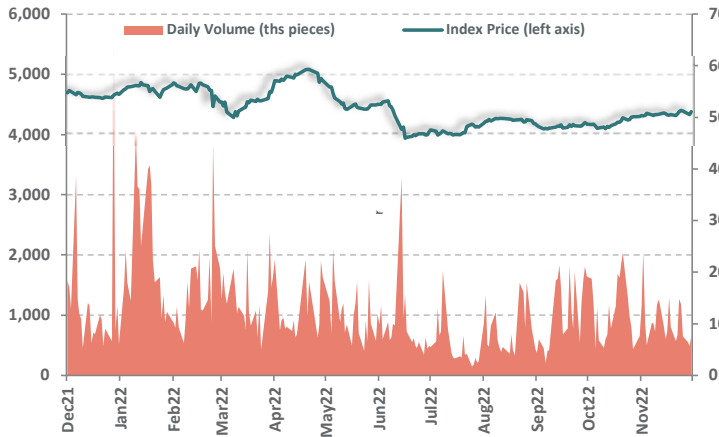
ICB Industry	No of Consts	Mkt Cap (€ mil)	Weight (%)
10 - Technology	1	37.9 ▼	2.2
15 - Telecommunications	---	---	---
20 - Health Care	---	---	---
30 - Financials	---	---	---
31 - Banks	---	---	---
35 - Real Estate	---	---	---
40 - Consumer Discretionary	7	543.6 ▲	31.1
45 - Consumer Staples	3	157.3 ▼	9.0
50 - Industrials	11	660.7 ▼	37.7
55 - Basic Materials	5	106.4 ▼	6.1
60 - Energy	3	244.7 ▲	14.0
65 - Utilities	---	---	---
Total	30	1,750.6	100.0

► Market Capitalization Change from 31/12/2021

Key Index Characteristics

ISIN Code	GRI99152A001
Trading Codes (GR) / (EN)	FTSEGTI FTSEGTI
Reuters Code	.FTSEGTI
Bloomberg Code	FTSEGTI
Launch Date / Base Date Price	03/12/12 1,000
Index Type	Benchmark
Capitalization Type	Weight Mkt Capitalization
Capping	Every June and December
Review	Annually every May
Calculation Frequency	Real Time every 30"
Derivative Products	---
Other Products	---

Index Prices & Liquidity Levels

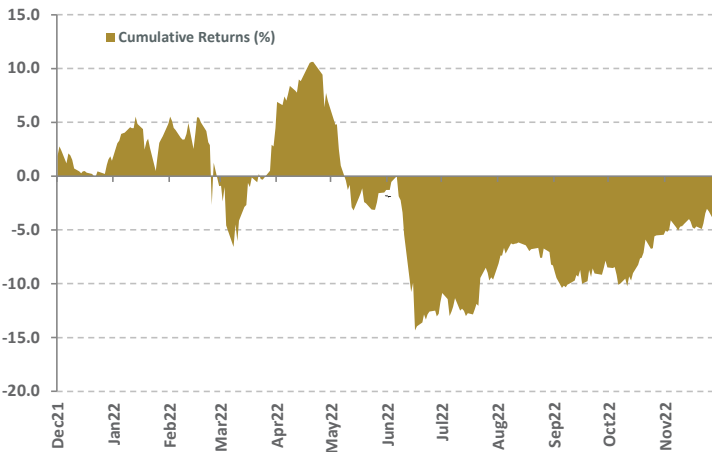


Portfolio Analysis

Number of Constituents	20
No of Sectors in Index Composition	16
Index Constituents Capitalisation (€ mil)	1,281.1
% of the ATHEX Cap	2.0%
Index Capitalisation (€ mil)	254.9
Constituent Sizes (Cap in € mil)	
Average	12.7
Largest	55.8
Smallest	1.2
Median	10.6
Constituent Weights (% of Mkt Cap)	
Top 5 Holdings	53.6%
Top 10 Holdings	77.6%
Index Trading Velocity	2.3%
Average Index Spread	3.800%
Average Daily Trade Value (€ mil.)	0.2
% of the ATHEX A.D.T.V.	0.3%

Index Prices & Returns

Index Prices	30/11/2022	31/08/2022	31/05/2022	30/11/2021
	4,381.70	4,178.33	4,501.67	4,604.88
Returns (%)	1M	3M	6M	12M
	1.97%	4.87%	-2.67%	-4.85%



Index Monthly Activity

Index Returns (% Units)	1.97%	84.48
Max / Min Closing Price	4,399.54	4,307.51
Max / Min Daily Return	1.18%	-0.98%
Session with Positive / Negative Return	12	10

Activity of Index Constituents

Share with the Best Performance	PLAKR	9.87%
Share with the Worst Performance	ATEK	-9.81%
Number of Shares		
with Positive Return	10	
with Negative Return	10	
with Zero Return	---	

ICB Industry Classification

ICB Industry	No of Consts	Mkt Cap (€ mil)	Weight (%)
10 - Technology	---	---	---
15 - Telecommunications	---	---	---
20 - Health Care	1	7.6 ▼	3.0
30 - Financials	---	---	---
31 - Banks	---	---	---
35 - Real Estate	---	---	---
40 - Consumer Discretionary	5	37.3 ▲	14.6
45 - Consumer Staples	1	5.7 ▼	2.2
50 - Industrials	8	140.1 ▼	54.9
55 - Basic Materials	4	56.3 ▲	22.1
60 - Energy	1	7.9 ▲	3.1
65 - Utilities	---	---	---
Total	20	254.9	100.0

► Market Capitalization Change from 31/12/2021

Index Volatility

	30/11/2022	31/08/2022	31/05/2022	28/02/2022
30days Annualized	9.0%	11.8%	18.5%	26.4%
60days Annualized	9.2%	18.7%	21.0%	19.7%

Correlation between Indices

	FTSEMSFW	ASI	FTSED	FTSEGTI
FTSE/ATHEX FACTOR-WEIGHTED	100%			
ATHEX SELECT INDEX	79.1%	100%		
FTSE/ATHEX HIGH DIVIDEND YIELD	65.3%	80.1%	100%	
FTSE/ATHEX GLOBAL TRADERS PLUS	70.1%	79.4%	83.5%	100%

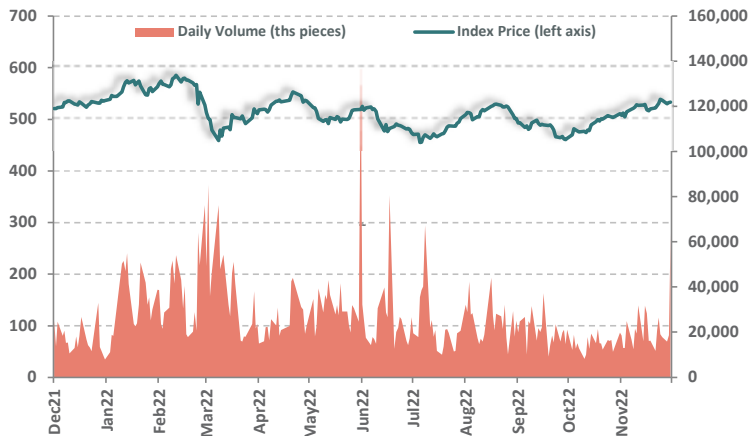
Top 10 Index Constituents (% of Mkt Cap)

Constituent	% Trade Val	Mkt Cap (€ mil)	Weight (%)
1 CRETE PLASTICS SA (CR)	1.0%	55.8	21.9%
2 TPA SA (CR)	6.3%	31.9	12.5%
3 MOTODYNAMICS S.A. (CR)	16.2%	18.1	7.1%
4 ELASTRON (CR)	3.4%	16.8	6.6%
5 MOUZAKIS (CR)	1.5%	14.2	5.6%
6 ALUMIL (CR)	11.2%	13.4	5.3%
7 FLEXOPACK SA (CR)	1.1%	12.5	4.9%
8 ELTON SA (CR)	10.2%	12.1	4.7%
9 MEVACO SA (CR)	2.3%	12.0	4.7%
10 GEN. COMMERCIAL & IND.SA (CR)	1.4%	11.1	4.4%
Total	54.6%	197.8	77.6%

Key Index Characteristics

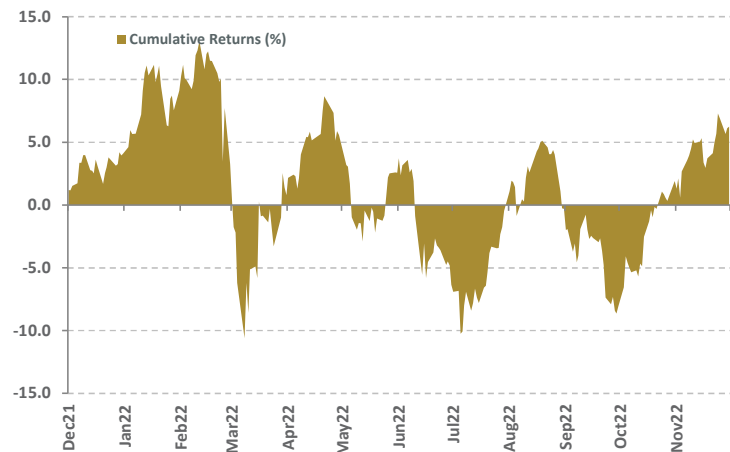
ISIN Code	GRI99150A005
Trading Codes (GR) / (EN)	FTSEMSFW FTSEMSFW
Reuters Code	.FTSEMSFW
Bloomberg Code	FTSEMSFW
Launch Date / Base Date Price	08/10/12 1,000
Index Type	Fundamental
Capitalization Type	Weight Mkt Capitalization
Capping	Every June and December
Review	Annually every May
Calculation Frequency	Real Time every 30"
Derivative Products	---
Other Products	---

Index Prices & Liquidity Levels



Index Prices & Returns

	30/11/2022	31/08/2022	31/05/2022	30/11/2021
Index Prices	533.38	501.31	519.01	514.98
Returns (%)	1M	3M	6M	12M
	4.33%	6.40%	2.77%	3.57%



Index Volatility

	30/11/2022	31/08/2022	31/05/2022	28/02/2022
30days Annualized	14.5%	17.5%	20.4%	32.5%
60days Annualized	16.5%	22.0%	31.2%	25.0%

Correlation between Indices

	FTSEA	GD	ASIP	ASI
FTSE/ATHEX MARKET	100%			
ATHEX COMPOSITE	99.4%	100%		
ATHEX SELECT INDEX PLUS	87.5%	90.4%	100%	
ATHEX SELECT INDEX	84.0%	85.6%	85.3%	100%

Top 10 Index Constituents (% of Mkt Cap)

Constituent	% Trade Val	Mkt Cap (€ mil)	Weight (%)
1 CC HBC AG (CR)	0.8%	4,682.1	15.1%
2 OTE (CR)	11.8%	3,198.3	10.3%
3 EUROBANK HOLDINGS (CR)	6.2%	2,709.9	8.8%
4 OPAP (CR)	9.4%	2,499.6	8.1%
5 NATIONAL BANK (CR)	9.0%	2,124.0	6.9%
6 ALPHA SERVICES HOLD (CR)	10.2%	2,113.9	6.8%
7 MYTILINEOS (CR)	5.4%	1,897.0	6.1%
8 JUMBO SA (CR)	5.7%	1,674.1	5.4%
9 PPC (CR)	7.1%	1,661.5	5.4%
10 MOTOR OIL (CR)	3.8%	1,087.6	3.5%
Total	69.1%	23,648.0	76.5%

Portfolio Analysis

Number of Constituents	87
No of Sectors in Index Composition	52
Index Constituents Capitalisation (€ mil)	57,831.5
% of the ATHEX Cap	89.4%
Index Capitalisation (€ mil)	30,912.5
Constituent Sizes (Cap in € mil)	
Average	355.3
Largest	4,682.1
Smallest	0.8
Median	23.1
Constituent Weights (% of Mkt Cap)	
Top 5 Holdings	49.2%
Top 10 Holdings	76.5%
Index Trading Velocity	5.2%
Average Index Spread	2.055%
Average Daily Trade Value (€ mil.)	67.2
% of the ATHEX A.D.T.V.	61.1%

Index Monthly Activity

Index Returns (% Units)	4.33%	22.15
Max / Min Closing Price	538.99	504.41
Max / Min Daily Return	2.09%	-1.94%
Session with Positive / Negative Return	15	7

Activity of Index Constituents

Share with the Best Performance	EPSIL	19.03%
Share with the Worst Performance	MATHIO	-11.35%
Number of Shares		
with Positive Return	58	
with Negative Return	28	
with Zero Return	1	

ICB Industry Classification

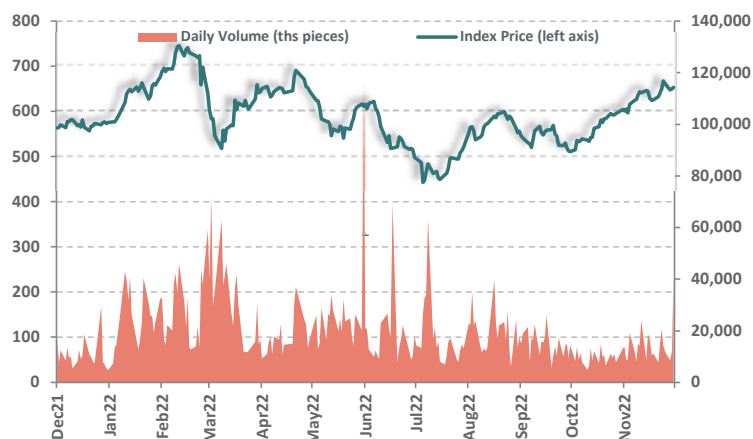
ICB Industry	No of Consts	Mkt Cap (€ mil)	Weight (%)
10 - Technology	10	503.3	1.6
15 - Telecommunications	2	3,211.9	10.4
20 - Health Care	1	7.6	0.0
30 - Financials	2	210.0	0.7
31 - Banks	4	7,910.6	25.6
35 - Real Estate	4	543.6	1.8
40 - Consumer Discretionary	15	4,799.0	15.5
45 - Consumer Staples	8	5,009.1	16.2
50 - Industrials	23	3,629.6	11.7
55 - Basic Materials	10	342.5	1.1
60 - Energy	3	1,527.7	4.9
65 - Utilities	5	3,217.5	10.4
Total	87	30,912.5	100.0

► Market Capitalization Change from 31/12/2021

Key Index Characteristics

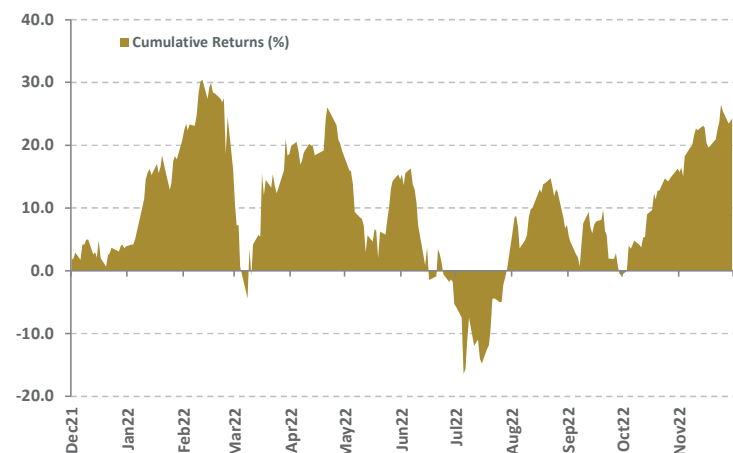
ISIN Code	GRI99204A000
Trading Codes (GR) / (EN)	.FTSEA FTSEA
Reuters Code	.ATFMI
Bloomberg Code	FTSEA
Launch Date / Base Date Price	02/01/03 2,000
Index Type	Market Index
Capitalization Type	Weight Mkt Capitalization
Capping	No
Review	Every May and November
Calculation Frequency	Real Time every 30"
Derivative Products	----
Other Products	----

Index Prices & Liquidity Levels



Index Prices & Returns

	30/11/2022	31/08/2022	31/05/2022	30/11/2021
Index Prices	653.15	555.98	611.51	554.17
	1M	3M	6M	12M
Returns (%)	8.08%	17.48%	6.81%	17.86%



Index Volatility

	30/11/2022	31/08/2022	31/05/2022	28/02/2022
30days Annualized	20.7%	34.1%	38.6%	48.8%
60days Annualized	26.2%	43.2%	52.8%	38.5%

Correlation between Indices

	DTR	GD	ASIP	FTSE
FTSE/ATHEX BANKS	100%			
ATHEX COMPOSITE	91.7%	100%		
ATHEX SELECT INDEX PLUS	79.7%	90.4%	100%	
FTSE/ATHEX LARGE CAP	93.5%	99.6%	87.8%	100%

Top 10 Index Constituents (% of Mkt Cap)

Constituent	% Trade Val	Mkt Cap (€ mil)	Weight (%)
1 EUROBANK HOLDINGS (CR)	20.9%	2,709.9	34.3%
2 NATIONAL BANK (CR)	30.3%	2,124.0	26.8%
3 ALPHA SERVICES HOLD (CR)	34.2%	2,113.9	26.7%
4 PIRAEUS FINANCIAL HOLD (CR)	14.6%	962.8	12.2%
Total	100.0%	7,910.6	100.0%

Portfolio Analysis

Number of Constituents	4
No of Sectors in Index Composition	1
Index Constituents Capitalisation (€ mil)	11,710.3
% of the ATHEX Cap	18.1%
Index Capitalisation (€ mil)	7,910.6
Constituent Sizes (Cap in € mil)	
Average	1,977.6
Largest	2,709.9
Smallest	962.8
Median	2,119.0
Constituent Weights (% of Mkt Cap)	
Top 5 Holdings	100.0%
Top 10 Holdings	100.0%
Index Trading Velocity	6.1%
Average Index Spread	0.137%
Average Daily Trade Value (€ mil.)	20.0
% of the ATHEX A.D.T.V.	41.4%

Index Monthly Activity

Index Returns (% Units)	8.08%	48.85
Max / Min Closing Price	667.65	596.59
Max / Min Daily Return	3.28%	-2.48%
Session with Positive / Negative Return	14	8

Activity of Index Constituents

Share with the Best Performance	TPEIR	12.18%
Share with the Worst Performance	ETE	5.45%
Number of Shares		
with Positive Return	4	
with Negative Return	0	
with Zero Return	---	

ICB Industry Classification

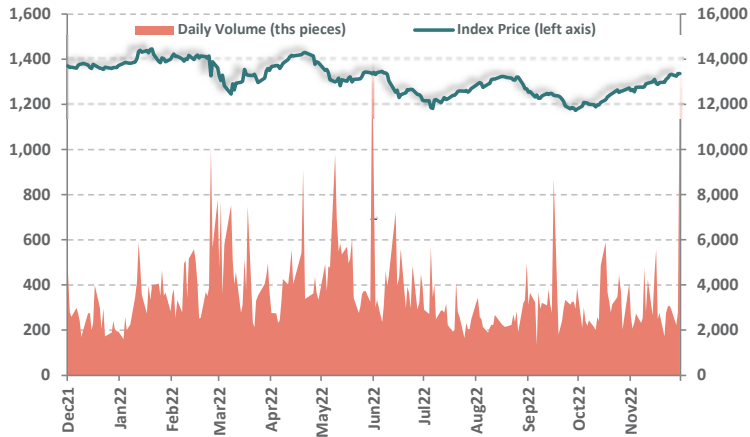
ICB Industry	No of Consts	Mkt Cap (€ mil)	Weight (%)
10 - Technology	---	---	---
15 - Telecommunications	---	---	---
20 - Health Care	---	---	---
30 - Financials	---	---	---
31 - Banks	4	7,910.6 ▲	100.0
35 - Real Estate	---	---	---
40 - Consumer Discretionary	---	---	---
45 - Consumer Staples	---	---	---
50 - Industrials	---	---	---
55 - Basic Materials	---	---	---
60 - Energy	---	---	---
65 - Utilities	---	---	---
Total	4	7,910.6	100.0

► Market Capitalization Change from 31/12/2021

Key Index Characteristics

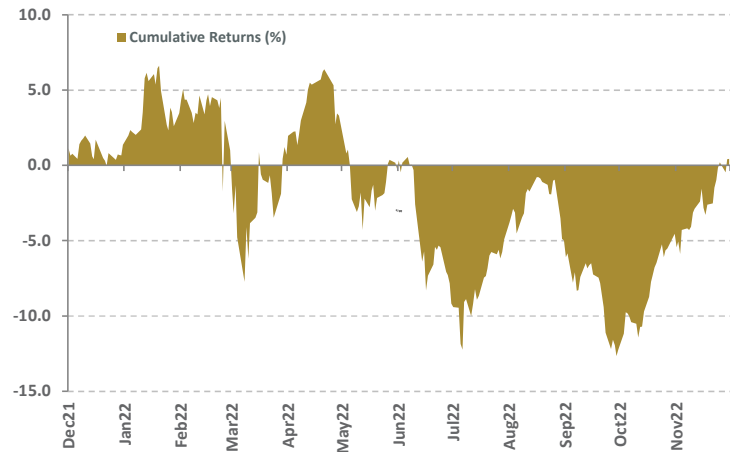
ISIN Code	GRI99138A000
Trading Codes (GR) / (EN)	ATP DTR
Reuters Code	.FTATBNK
Bloomberg Code	ASEDTR
Launch Date / Base Date Price	02/01/06 5,000
Index Type	Sector
Capitalization Type	Weight Mkt Capitalization
Capping	No
Review	Every May and November
Calculation Frequency	Real Time every 30"
Derivative Products	---
Other Products	---

Index Prices & Liquidity Levels



Index Prices & Returns

	30/11/2022	31/08/2022	31/05/2022	30/11/2021
Index Prices	1,336.71	1,268.57	1,334.99	1,354.99
Returns (%)	1M	3M	6M	12M
	5.04%	5.37%	0.13%	-1.35%



Index Volatility

	30/11/2022	31/08/2022	31/05/2022	28/02/2022
30days Annualized	10.9%	13.1%	18.8%	27.5%
60days Annualized	11.9%	17.9%	24.4%	20.9%

Correlation between Indices

	HELMSI	ASIP	ASIP	FTSEM
HELLENIC MID & SMALL	100%			
ATHEX SELECT INDEX PLUS	97.4%	100%		
ATHEX SELECT INDEX PLUS	97.4%	100.0%	100%	
FTSE/ATHEX MID CAP	92.3%	92.6%	92.6%	100%

Top 10 Index Constituents (% of Mkt Cap)

Constituent	% Trade Val	Mkt Cap (€ mil)	Weight (%)
1 AUTOHELLAS SA (CR)	1.0%	479.8	5.0%
2 VIOHALCO SA/NV (CB)	1.6%	448.0	4.6%
3 PPC (CR)	15.0%	447.3	4.6%
4 MYTILINEOS (CR)	11.5%	438.8	4.5%
5 CENERGY HOLDINGS (CB)	1.2%	426.3	4.4%
6 TERNA ENERGY (CR)	31.5%	424.2	4.4%
7 ELVALHALCOR (CR)	0.5%	409.2	4.2%
8 TITAN CEMENT (CB)	1.5%	402.1	4.2%
9 MOTOR OIL (CR)	8.0%	401.9	4.2%
10 QUEST HOLDINGS (CR)	0.6%	390.7	4.0%
Total	72.5%	4,268.2	44.2%

Portfolio Analysis

Number of Constituents	30
No of Sectors in Index Composition	22
Index Constituents Capitalisation (€ mil)	24,891.6
% of the ATHEX Cap	38.5%
Index Capitalisation (€ mil)	9,654.3
Constituent Sizes (Cap in € mil)	
Average	321.8
Largest	479.8
Smallest	105.2
Median	372.9
Constituent Weights (% of Mkt Cap)	
Top 5 Holdings	23.2%
Top 10 Holdings	44.2%
Index Trading Velocity	7.8%
Average Index Spread	0.503%
Average Daily Trade Value (€ mil.)	31.5
% of the ATHEX A.D.T.V.	9.9%

Index Monthly Activity

Index Returns (% Units)	5.04%	64.14
Max / Min Closing Price	1,336.71	1,255.45
Max / Min Daily Return	1.61%	-1.27%
Session with Positive / Negative Return	16	6

Activity of Index Constituents

Share with the Best Performance	EPSIL	19.03%
Share with the Worst Performance	LAMDA	-6.20%
Number of Shares		
with Positive Return	24	
with Negative Return	5	
with Zero Return	1	

ICB Industry Classification

ICB Industry	No of Consts	Mkt Cap (€ mil)	Weight (%)
10 - Technology	2	736.5 ▼	7.6
15 - Telecommunications	---	---	---
20 - Health Care	1	118.8 ▼	1.2
30 - Financials	1	187.1 ▼	1.9
31 - Banks	---	---	---
35 - Real Estate	1	371.7 ▼	3.9
40 - Consumer Discretionary	4	1,360.3 ▲	14.1
45 - Consumer Staples	2	561.7 ▼	5.8
50 - Industrials	10	3,025.5 ▼	31.3
55 - Basic Materials	2	857.1 ▼	8.9
60 - Energy	2	784.3 ▲	8.1
65 - Utilities	5	1,651.2 ▼	17.1
Total	30	9,654.3	100.0

► Market Capitalization Change from 31/12/2021

Key Index Characteristics

ISIN Code	GRI99304A008
Trading Codes (GR) / (EN)	HELMSI HELMSI
Reuters Code	.HELMSI
Bloomberg Code	HELMSI
Launch Date / Base Date Price	14/01/13 1,000
Index Type	Customized
Capitalization Type	Equal Weight Mkt Capitalization
Capping	Every June and December
Review	Every May and November
Calculation Frequency	Real Time every 30"
Derivative Products	---
Other Products	---



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