

# DNCA INVEST

## BEYOND INFRASTRUCTURE ET TRANSITION

### EUROPEAN INFRASTRUCTURE EQUITIES

#### Investment objective

The Sub-Fund seeks to outperform the MSCI Europe Infrastructure Net Index on the recommended investment term (5 years). To achieve its investment objective, the investment strategy is based on active discretionary management.

#### Financial characteristics

NAV (€)	149.36
Net assets (€M)	63
Number of equities holdings	34
Average market cap. (€Bn)	40
Price to Earning Ratio 2022 <sup>e</sup>	17.4x
Price to Book 2021	2.2x
EV/EBITDA 2022 <sup>e</sup>	8.9x
ND/EBITDA 2021	3.1x
Price to Cash-Flow 2022 <sup>e</sup>	8.1x
Dividend yield 2021 <sup>e</sup>	3.24%

#### Performance (from 30/04/2012 to 29/04/2022)

Past performance is not a guarantee of future performance

▲ DNCA INVEST BEYOND INFRASTRUCTURE ET TRANSITION (B Share) Cumulative performance ▲ Reference Index<sup>(1)</sup>



#### Annualised performances and volatilities (%)

	1 year	3 years	5 years	10 years	Since inception
B Share	+0.11	+3.27	+1.87	+6.35	+2.80
Reference Index	+8.21	+6.73	+5.11	+6.52	+1.25
B Share - volatility	14.96	18.22	15.49	14.59	16.36
Reference Index - volatility	14.16	19.15	16.52	16.00	19.24

#### Cumulative performances (%)

	1 month	YTD	1 year	3 years	5 years	10 years
B Share	+1.14	-3.27	+0.11	+10.13	+9.70	+84.99
Reference Index	+2.94	+2.76	+8.21	+21.57	+28.33	+87.93

#### Calendar year performances (%)

	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
B Share	+6.75	-2.65	+22.16	-13.68	+13.27	+1.22	+7.76	+3.94	+21.71	+18.03
Reference Index	+9.44	-0.30	+16.38	-4.27	+6.39	+0.46	+1.57	+14.65	+14.32	+4.31

#### Risk and reward profile



The risk level of this fund is due to exposure to equity and/or fixed income markets

	1 year	3 years	5 years
Sharpe Ratio	0.03	0.20	0.15
Tracking error	6.66%	8.10%	7.25%
Correlation coefficient	0.90	0.91	0.90
Information Ratio	-1.22	-0.43	-0.45
Beta	0.95	0.86	0.84

**Main risks:** Risk of capital loss, credit risk, equity risk, ESG risk, foreign-exchange risk, risk of investing in derivative instruments as well as instruments embedding derivatives, sustainability risk

## Main positions\*

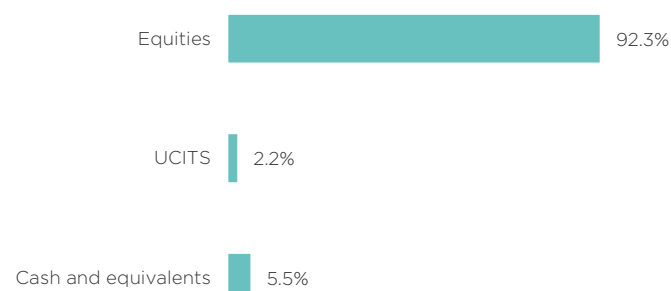
	Weight
COMPAGNIE DE SAINT GOBAIN (5.8)	5.68%
INFRASTRUTTURE WIRELESS ITAL (5.0)	5.02%
ENEL SPA (7.1)	4.44%
VINCI SA (5.1)	4.43%
SIEMENS AG-REG (5.1)	4.05%
SIKA AG-REG (5.8)	4.02%
DEUTSCHE POST AG-REG (4.7)	3.97%
SCHNEIDER ELECTRIC SE (8.8)	3.85%
IBERDROLA SA (6.8)	3.70%
LINDE PLC (6.1)	3.13%
	<b>42.29%</b>

## Monthly performance contributions

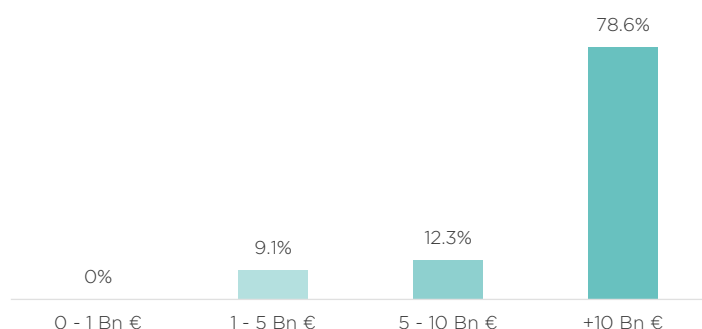
Past performance is not a guarantee of future performance

Best	Weight	Contribution
ATLANTIA SPA	1.91%	+0.37%
IBERDROLA SA	3.70%	+0.37%
COMPAGNIE DE SAINT GOBAIN	5.68%	+0.30%
DEUTSCHE TELEKOM AG-REG	2.55%	+0.28%
BILFINGER SE	1.97%	+0.23%
Worst	Weight	Contribution
SCHNEIDER ELECTRIC SE	3.85%	-0.27%
VEOLIA ENVIRONNEMENT	2.67%	-0.18%
E.ON SE	1.69%	-0.12%
VONOVIA SE	1.94%	-0.08%
ORSTED A/S	1.42%	-0.08%

## Asset class breakdown



## Market Cap breakdown



## Sector breakdown (ICB)

	Fund	Index
Industrial Goods and Services	25.8%	-
Utilities	21.6%	-
Construction and Materials	20.0%	-
Telecommunications	13.0%	-
Chemicals	6.2%	-
Automobiles and Parts	2.0%	-
Real Estate	1.9%	-
Energy	1.7%	-
UCITS	2.2%	N/A
Cash and equivalents	5.5%	N/A

## Country breakdown

	Fund	Index
France	32.0%	-
Italy	17.1%	-
Germany	16.2%	-
Spain	12.0%	-
Switzerland	4.0%	-
Ireland	3.1%	-
Netherlands	1.8%	-
United Kingdom	1.7%	-
Sweden	1.6%	-
Portugal	1.4%	-
Denmark	1.4%	-
UCITS	2.2%	N/A
Cash and equivalents	5.5%	N/A

## Changes to portfolio holdings\*

**In:** AIR LIQUIDE SA (8.6), DEUTSCHE POST AG-REG (4.7), LEGRAND SA (8.4), LINDE PLC (6.1), MICHELIN (CGDE) (8.5), SIEMENS AG-REG (5.1), SOMFY SA (6.4) and VONOVIA SE (6.6)

**Out:** AB IGNITIS GRUPE - REG S GDR (5.7), ADP (5.7), AENA SME SA (6.4), AEROPORTO GUGLIELMO MARCONI (4.2), AKER CLEAN HYDROGEN AS (4.9), ALBIOMA SA (6.5), DSV A/S (5.7), FLUGHAFEN ZURICH AG-REG (4.6), GREENERGY RENOVBLES (5.7), HAMBURGER HAFEN (5.8), PSI SOFTWARE AG (6.2), RAI WAY SPA (4.3) and SYNLAB AG (4)

\*The figure between brackets represents the issuer's 'responsibility' score. Please refer to the Internal Extra-financial analysis page for the analysis methodology.

### Portfolio managers comments

Rising interest rates, inflation, supply chain tensions, geopolitical conflicts, Covid, ... The risk aversion that has dominated the equity markets this month is understandable. The US and Chinese markets fell by 10% and 5% respectively. The European index is resisting with a drop of only 2%. US GDP fell by 1.4% annualised, Eurozone GDP slowed to +0.2% compared to last quarter. US rates rose by over 50 bps in April to 2.9%, the highest level since late 2018. German yields rose to 0.9%. Omicron hits Shanghai hard, the city is paralyzed. Early quarterly releases are looking good.

In this context, the performance of the DNCA Invest Beyond Infrastructure and Transition fund was (1.14%).

The main positive contributors to performance were: Albioma (+15%), Atlantia (+21%), Deutsche Telekom (+8%), Bilfinger (+12%) and Getlink (+7%). Conversely, underperformers were DSV (-10%), Telecom Italia (-17%), Aena (-10%), Schneider Electric (-10%) and EON (-6%).

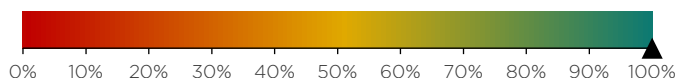
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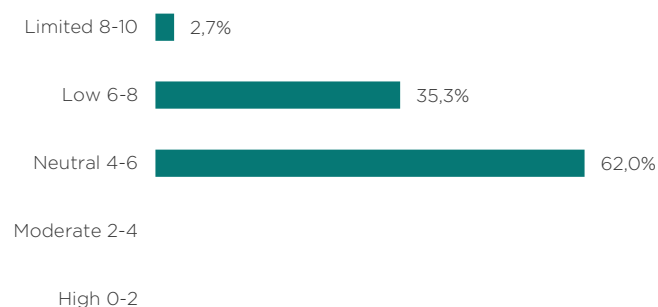
## Internal extra-financial analysis

### ABA coverage rate<sup>+</sup> (100%)



Average Responsibility Score: 6.2/10

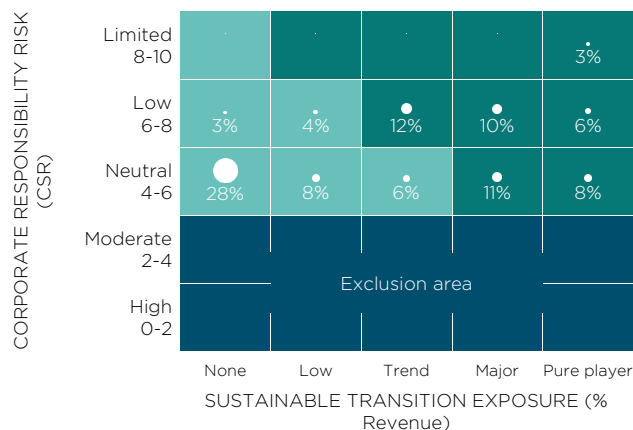
### Responsibility risk breakdown<sup>(1)</sup>



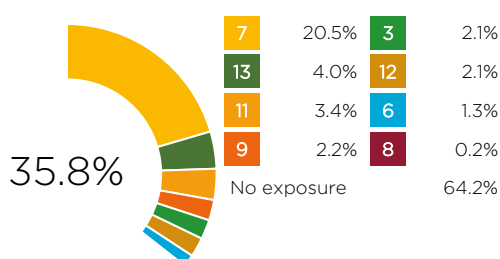
### Selectivity universe exclusion rate



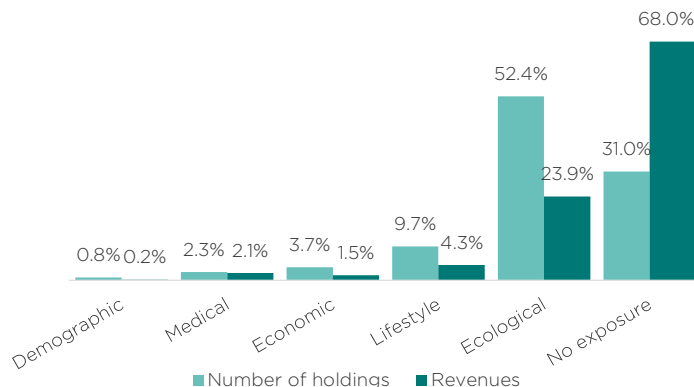
### Transition/CSR exposure<sup>(2)</sup>



### SDG's exposure<sup>(3)</sup> (% of revenues)



### Sustainable transitions exposure<sup>(4)</sup>



## Analysis methodology

We develop proprietary models based on our expertise and conviction to add tangible value in the selection of portfolio securities. DNCA's ESG analysis model, Above & Beyond Analysis (ABA), respects this principle and offers a rating that we control the entire construction. Information from companies is the main input to our rating. The methodologies for calculating ESG indicators and our responsible investor and engagement policy are available on our website [by clicking here](#).

<sup>(1)</sup> The rating out of 10 integrates 4 risks of responsibility: shareholder, environmental, social and societal. Whatever their sector of activity, 24 indicators are evaluated, such as social climate, accounting risks, suppliers, business ethics, energy policy, quality of management.

<sup>(2)</sup> The ABA Matrix combines the Responsibility Risk and the Sustainable Transition exposure of the portfolio. It allows us to map companies to be mapped using a risk/opportunity approach.

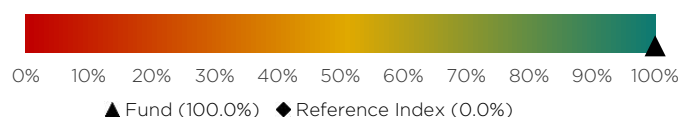
<sup>(3)</sup> 1. No poverty. 2. Zero hunger. 3. Good health and well-being. 4. Quality education. 5. Gender equality. 6. Clean water and sanitation. 7. Clean and affordable energy. 8. Decent work and economic growth. 9. Industry, innovation and infrastructure. 10. Reduced inequalities. 11. Sustainable cities and communities. 12. Sustainable consumption and production. 13. Tackling climate change. 14. Aquatic life. 15. Terrestrial life. 16. Peace, justice and effective institutions. 17. Partnerships to achieve the goals.

<sup>(4)</sup> 5 transitions based on a long-term perspective of the financing of the economy allow the identification of activities with a positive contribution to sustainable development and to measure the exposure of companies in terms of turnover as well as exposure to the UN Sustainable Development Goals.

<sup>+</sup> The coverage rate measures the proportion of issuers (equities and corporate bonds) taken into account in the calculation of the extra-financial indicators. This measure is calculated as a % of the fund's net assets adjusted for cash, money market instruments, derivatives and any vehicle outside the scope of "listed equities and corporate bonds". The coverage rate of the portfolio and the benchmark is identical for all indicators presented.

## External extra-financial analysis

### Coverage rate of external indicators<sup>+</sup>



### ESG rating

	E	S	G	Total
Fund	4.7	6.7	5.3	5.1/10

### External negative indicators (in cents per euro of revenues)

	Fund Weight	Fund € Cts		Ref. Index € Cts	Ref. Index Weight
<b>Environment</b>	<b>80.1%</b>	<b>24.68</b>		<b>N/A</b>	<b>N/A</b>
Water pollution	4.0%	1.24		N/A	N/A
Water consumption	0.8%	0.24		N/A	N/A
Land use	0.1%	0.04		N/A	N/A
Climat Change (GHG)	58.1%	17.90		N/A	N/A
Airborne pollution	17.0%	5.25		N/A	N/A
<b>Social</b>	<b>7.4%</b>	<b>2.29</b>		<b>N/A</b>	<b>N/A</b>
Health and Safety	2.5%	0.76		N/A	N/A
Gender inequality	3.5%	1.08		N/A	N/A
Compensation*	0.0%	0.01		N/A	N/A
Child labour*	1.4%	0.43		N/A	N/A
<b>Governance</b>	<b>12.5%</b>	<b>3.85</b>		<b>N/A</b>	<b>N/A</b>
Tax avoidance	0.9%	0.29		N/A	N/A
Corruption and bribery	11.5%	3.56		N/A	N/A
<b>Total</b>	<b>100.0%</b>	<b>30.81</b>		<b>N/A</b>	<b>0%</b>

Source : Scope (Scoperating)

The gauges presented above represent the ratio between the fund and its benchmark of the impact of negative externalities. A value below 1 means that the fund has less negative impact than its benchmark, a value above 1 means that the fund has more negative impact than its benchmark.

### Carbon data

Carbon footprint (t CO <sub>2</sub> / \$M invested) (as of 31 March 2022) Source : MSCI	251	Carbon intensity (t CO <sub>2</sub> / \$M sales) (as of 31 March 2022)	330
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\* Respect for human rights

<sup>+</sup> The coverage rate measures the proportion of issuers (equities and corporate bonds) taken into account in the calculation of the extra-financial indicators. This measure is calculated as a % of the fund's net assets adjusted for cash, money market instruments, derivatives and any vehicle outside the scope of "listed equities and corporate bonds". The coverage rate of the portfolio and the benchmark is identical for all indicators presented.

## SCOPE indicator definitions\*

Description	Intermediary data	Total cost	Source
<b>GHG emissions</b> The carbon footprint adds up greenhouse gases like CO <sub>2</sub> , CH <sub>4</sub> and N <sub>2</sub> O as CO <sub>2</sub> -equivalents – using weights reflecting the contribution to global warming of a tonne of emissions of a specific greenhouse gas relative to a tonne of emissions of CO <sub>2</sub> .	GHG emissions in t CO <sub>2</sub> eq	7.5 Trillion USD	EXIOBASE
<b>Airborne and waterborne pollution</b> Airborne and waterborne pollution comprises the pollution relative to i) Air : sulphur oxides, nitrogen oxide, particulate matter, toxic organic substances ii) Water: Nitrogenous and phosphatic emissions, toxic organic substances, heavy metals	Sulphur Oxide in kg Nitrogen Oxide in kg Particulate matter in kg	4.8 Trillion USD	EXIOBASE
<b>Water Consumption</b> Water consumption comprises : i) Surface water ii) Groundwater  Scarcity of the water is included in the monetized version	Water consumption in cubic metre	2.2 Trillion USD	EXIOBASE
<b>Land Use</b> Land Use indicator comprises the use of: i) Arable land ii) Pasture and grassland iii) Unsustainable forest area	Arable land Use in square kilometer Pastures and grassland in square kilometer	1.2 Trillion USD	EXIOBASE
<b>Compensation</b> The indicator on compensation considers wages which are below the 60% national average as external costs. 60% of median income is a commonly accepted poverty line. The concept is applied to all countries globally, independent of country specific definition of poverty lines. The understanding is that if wages on a country and sector are below 60% of the national average people are deprived of fair compensation. <b>Calculation:</b> Based on ILO statistics on working hours and sector hourly income are estimated.	Number of working hours in hours per week Mean monthly earnings of employees by sex and sector, in PPP\$.	0.5 Trillion USD	ILO <a href="https://ilostat.ilo.org/data">https://ilostat.ilo.org/data</a> UNICEF Echter Preis
<b>Gender Inequality</b> The indicator on gender inequality considers the unadjusted wage differences between men and women, regardless of titles, position, education. It means that it integrates structural inequalities in addition to the differences in wages in the same position. <b>Calculation:</b> The wage gap includes : - Differences in hourly wages - Shares of men and women in a given sector – induced by the differences in working time between men and women)	Gender pay gap in EUR per hour and working hours per women and men by country / sector.	2.8 Trillion USD	ILO <a href="https://ilostat.ilo.org/data">https://ilostat.ilo.org/data</a>  United Nations Development Programme
<b>Child Labour</b> The indicator on child labour comprises losses of future earnings for working children and also the costs for providing school education. The methodology is used by UNICEF and ILO. <b>Calculation:</b> Combination of ILO Social risk hours due to child labour and monetisation factor from true price.	Children in employment , in % of children	3.2 Trillion USD	ILO <a href="https://ilostat.ilo.org/data">https://ilostat.ilo.org/data</a>  UNICEF  True Price
<b>Health and Safety</b> The indicator on health and safety comprises the compensations costs of fatalities and injuries which are work related. It covers health expenditures, loss of future earnings and value of statistical life. <b>Calculation:</b> Combination of ILO Social risk hours due to health and safety	Fatal occupational injuries per 100'000 workers by economic activity and year, in number.	2.8 Trillion USD	ILO <a href="https://ilostat.ilo.org/data">https://ilostat.ilo.org/data</a>  EU-OSHA
<b>Corruption and Tax avoidance</b> The indicator covers taxation and corruption related aspects. Two relevant aspects are: i) corruption and bribery between businesses and public administration; and ii) tax avoidance, e.g. tax revenue lost by governments due to profit-shifting.	NA	1.0 Trillion USD - Tax avoidance 4.0 Trillion USD - Corruption total	IMF Transparency International  Global Distribution of revenue loss from corporate tax avoidance: re-estimation and country results – Cobham / Jansky

Source : Scope (Scoperating)

\* For each indicator, indicative total annual global cost of negative externalities by source. For example, the negative externalities of annual global water consumption represent a cost of USD 2.2 trillion.  
 The transition between the intermediate data and the total cost is achieved by assigning a unit negative externality cost per euro of turnover achieved. For example, a portfolio that emits 1 kg of CO<sub>2</sub> per euro of turnover at a cost of 40 euros per tonne of CO<sub>2</sub> has a negative externality cost of 4 cents.  
 Monthly management report | Data as of 29 April 2022

## Administrative information

**Name:** DNCA INVEST Beyond Infrastructure Et Transition  
**ISIN code (Share B):** LU0309082799  
**SFDR classification:** Art.8  
**Inception date:** 12/10/2007  
**Investment horizon:** Minimum 5 years  
**Currency:** Euro  
**Country of domicile:** Luxembourg  
**Legal form:** SICAV  
**Reference Index:** MSCI Europe Infrastructure Net Index  
**Valuation frequency:** Daily  
**Management company:** DNCA Finance  
**Portfolio Manager:**  
Florent EYROULET

**Minimum investment:** 0 part  
**Subscription fees:** 2% max  
**Redemption fees:** -  
**Management fees:** 2.40%  
**Ongoing charges as of 31/12/2021:** 2.68%  
**Performance fees:** 20% of the positive performance net of any fees above the index: MSCI Europe Infrastructure Net Index with High Water Mark

**Custodian:** BNP Paribas Securities Services, Luxembourg Branch  
**Settlement:** T+2  
**Cut off:** 12:00 Luxembourg time

## Legal information

The regulatory documents are available on our website or on request at the company's headquarters free of charge. In accordance with the regulations, the customer can receive, on request, details of the remuneration relating to the marketing of this product. DNCA Investments is a trademark of DNCA Finance.

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This product promotes environmental or social characteristics, but does not have as its objective a sustainable investment. It might invest partially in assets that have a sustainable objective, for instance qualified as sustainable according to the EU classification.

This product is subject to sustainability risks as defined in the Regulation 2019/2088 (article 2(22)) by environmental, social or governance event or condition that, if it occurs, could cause an actual or a potential material negative impact on the value of the investment.

If the portfolio investment process can incorporate ESG approach, the portfolio's investment objective is not primarily to mitigate this risk. The sustainability risk management policy is available on the website of the Management Company.

The reference benchmark as defined in the Regulation 2019/2088 (article 2(22)) does not intend to be consistent with the environmental or social characteristics promoted by the fund.

DNCA Finance - 19, place Vendôme - 75001 Paris - tel: +33 (0)1 58 62 55 00 - email: [dnca@dnca-investments.com](mailto:dnca@dnca-investments.com) - [www.dnca-investments.com](http://www.dnca-investments.com). An investment management company authorized by the AMF (Financial Market Authorities) under number GP 00-030 on 18 August 2000. Non-independent investment advisor as stipulated by the MIFID II Directive.

## Glossary

**Beta.** Measures the average extent to which a fund moves relative to the broader market. The beta of a market is 1. A fund with a beta of more than 1 moves on average to a greater extent than the market. A fund with a beta of less than 1 moves on average to a lesser extent. If beta is a minus number, it is likely that the stock and the market move in opposite directions.

**Correlation coefficient.** The correlation coefficient is a measure of correlation. It is used to determine the relationship between two assets over a given period. A positive coefficient means that the two assets move in the same direction. Conversely, a negative coefficient means that the assets move in the opposite direction. The correlation or decorrelation can be more or less strong and varies between -1 and 1.

**Dividend yield.** Annual dividends per share / Price per share

**EV (Enterprise Value).** Market value of common stock + market value of preferred equity + market value of debt + minority interest - cash and investments.

**ND/EBITDA (Net Debt / EBITDA).** A measurement of leverage, calculated as a company's interest-bearing liabilities minus cash or cash equivalents, divided by its EBITDA. The net debt to EBITDA ratio is a debt ratio that shows how many years it would take for a company to pay back its debt if net debt and EBITDA are held constant.

**P/B.** The Price to Book Ratio is the ratio of the market value of equity (market capitalisation) to its book value. It is used to compare the market valuation of a company with its book value.

**P/CF (Share price/Cash Flow per Share).** The price-to-cash-flow ratio is an indicator of a stock's valuation.

**PER (Price Earnings Ratio).** A company's share price divided by the amount of profits it makes for each share in a 12-month period. PE ratios are normally calculated on the base of all the profit made in the period, whether or not the profit is paid out to shareholders in that period.

**ROE (Return On Equity).** The amount of net income returned as a percentage of shareholders equity. Return on equity measures a corporation's profitability by revealing how much profit a company generates with the money shareholders have invested.

**Sharpe Ratio.** A way of measuring the historical risk-adjusted return on an investment. It is the average previous return minus the risk-free return, divided by the standard deviation (a measure of risk that looks at the diversion of actual returns from expected returns).

**Sharpe Ratio.** The Sharpe ratio measures the excess return over the risk-free money rate of an asset portfolio divided by the standard deviation of that return. It is therefore a measure of the marginal return per unit of risk. It is used to measure the performance of managers with different risk policies.

**Tracking error.** Tracking Error is a measure of how closely an investment portfolio follows the index against which it is benchmarked. It is the difference in the return earned by a portfolio and the return earned by the benchmark against which the portfolio is constructed. For example, if a bond portfolio earns a return of 5.15% during a period when the portfolio's benchmark (say, for example, the Lehman Brothers Index) produces a return of 5.06%, the tracking error is .09%, or 9 basis points.