



RELIANCE

Life Insurance



**the analyst**

**monthly Group fund  
factsheet for October 2014**

**investment philosophy**

Reliance Life Insurance seeks consistent and superior long-term returns with a well-defined and disciplined investment approach symbolizing integrity and transparency to benefit all stakeholders.

| Economy Indicators                             | 30th Sep 14 | 28th Aug 14 | % Change |
|--|-------------|-------------|----------|
| <sup>1</sup> \$ / Rs.                          | 61.75       | 60.52       | -1.23    |
| <sup>2</sup> CPI (YOY)                         | 6.46        | 7.80        | -1.34    |
| <sup>3</sup> Forex Reserves (\$ bn)            | 311.42      | 318.64      | -7.22    |
| <sup>4</sup> Brent Crude Price (\$ per Barrel) | 97.2        | 102         | -4.8     |
| <sup>5</sup> Gold (Rs. per 10gm)               | 26772       | 27923       | -1151    |

| Indices                    | 30th Sep 14 | 28th Aug 14 | % Change |
|----------------------------|-------------|-------------|----------|
| <sup>1</sup> BSE Sensex    | 26630       | 26638       | -8       |
| <sup>1</sup> S&P CNX Nifty | 7964        | 7954        | 10       |
| <sup>1</sup> CNX Mid Cap   | 11418       | 11114       | 304      |
| <sup>1</sup> BSE Small Cap | 10681       | 10264       | 417      |

| Global Indices         | 30th Sep 14 | 28th Aug 14 | % Change |
|------------------------|-------------|-------------|----------|
| <sup>1</sup> Dow Jones | 17043       | 17080       | -37      |
| <sup>1</sup> FTSE 100  | 6623        | 6806        | -183     |
| <sup>1</sup> Hang Seng | 22933       | 24741       | -1808    |
| <sup>1</sup> Nikkei    | 16174       | 15460       | 714      |

| Sectoral Indices                | 30th Sep 14 | 28th Aug 14 | % Change |
|---------------------------------|-------------|-------------|----------|
| <sup>1</sup> CNX Infrastructure | 3021        | 3113        | -92      |
| <sup>1</sup> CNX Energy         | 9275        | 9629        | -354     |
| <sup>1</sup> BSE Capital Goods  | 14268       | 14913       | -645     |
| <sup>1</sup> BSE Bankex         | 17615       | 18004       | -389     |
| <sup>1</sup> BSE Oil & Gas      | 10729       | 11185       | -456     |
| <sup>1</sup> BSE IT             | 10688       | 10086       | 602      |

| Fixed Income Indicators (%)                  | 30th Sep 14 | 28th Aug 14 | bps Change |
|--|-------------|-------------|------------|
| <sup>1</sup> NSE Mibor                       | 8.85        | 9.04        | -0.19      |
| <sup>1</sup> 91 Day T-Bill                   | 8.52        | 8.60        | -0.08      |
| <sup>1</sup> 182 Day T-Bill                  | 8.66        | 8.65        | 0.01       |
| <sup>1</sup> 1 year GOI Benchmark            | 8.60        | 8.67        | -0.07      |
| <sup>1</sup> 5 Year GOI Benchmark            | 8.55        | 8.64        | -0.09      |
| <sup>1</sup> 10 Year GOI Benchmark           | 8.51        | 8.56        | -0.05      |
| <sup>1</sup> 5 Year Corp Bond Benchmark      | 9.15        | 9.29        | -0.14      |
| <sup>1</sup> 10 Year AAA Corp Bond Benchmark | 8.97        | 9.09        | -0.12      |
| <sup>1</sup> 10 Year US Treasury             | 2.49        | 2.34        | 0.15       |

Source: <sup>1</sup>Bloomberg, <sup>2</sup>eaindustry.nic.in, <sup>3</sup>RBI

**Fixed Income Market**

Fixed Income market was in slumber due to the absence of any major driver. RBI, as widely expected, maintained the status quo in terms of policy rates in the latest monetary policy review. However, they chose to decrease the mandatory investment by banks in the Government securities in order to create the space for availability of corporate credit as well as to meet the ensuing Liquidity Coverage Ratio (LCR).

Industrial growth has apparently slowed to 3.4% (YoY) in June 2014 from 4.7% (YoY) in May 2014. Though GDP has registered growth of 5.7% (YoY) during first quarter of the FY 15, led by better growth in Agriculture. Meanwhile, Purchasing Manufacturing Index also remained flat on month on month basis at 52.4 indicating consistent deflation in the economy. The cumulative rainfall deficit in the country now stands at ~17%, which is further down from 24% last month. The crop sowing deviation from normal is also down to 6% from 40% earlier. This auger well for the agricultural production in the country as well as to contain prices.

On the other hand, rains have picked up the pace after scanty rain fall during June 2014. The cumulative rainfall deficit in the country has reduced to 24% in July 2014 from 43% in the last month. This will also improve the area under cultivation and hopefully mitigate the adverse impact on inflation.

The downward trend in retail inflation (CPI) has reversed to 7.96% (YoY) in July 2014 from 7.31% (YoY) in June 2014, primarily driven by substantial increase in the vegetable prices to the tune of 17% during the month. However, there is a solace in Core CPI, which was unchanged at 7.3% (YoY) compared to last reading. It is expected that CPI will be driven by trend in vegetable prices while core inflation will be tame in the near future. Government has started taking measures to improve supplies of cereals as reflected in latest sale of wheat by the FCI and import of onions.

The uncertainty on account of continuation of strife in Ukraine and Iraq had its adverse impact on commodities and emerging market currencies. It is expected that these threats to global economy will be contained as USA is now taking a decisive lead to neutralize the adversaries. This is already reflected in the crude oil prices which has slipped to multi year low, partly also aided by the weak demand from China. This will help narrow our twin deficits viz Trade and Fiscal Deficit if low oil prices sustained along with stable currency.

While labor market is picking up and inflation is running below the threshold in USA, it is expected that Federal Reserve will finish the asset purchase program in Oct 2014. Going forward, normalization of the rates will depend upon the set of macro data especially, strength of the labor market and consequent increase in wages.

Kudos to continuous efforts of RBI to maintain overnight rates closer to Repo Rate, money market rates were stable. The highlight of the month was continuation of the robust investments by Foreign Funds. The investment pattern of the foreign investors reflects that they are long term in nature and looks like they confident of turnaround of macro -economic factors of India.

During the ensuing winter season, due to the incoming crop, it is expected that inflation will moderate while core inflation also decline due to the lack of demand. Thus it is expected that this environment will lend support to stable interest rate.

**Fixed Income Outlook:**

Interest rates are expected to be range bounded while liquidity in the banking system will be actively supported by RBI.

**Equity Market**

Indian equities were on roller coaster ride during the month though it has ended with gain of 1.44%. As dust settled around the budget, market focus once again turned towards corporate earnings. While it was raining results indoors, monsoon picked up pace outdoors and made up on a large part of the shortfall since June 2014.

The first Union Budget under the Modi regime appeared to take the safe path instead of being big bang. However credibility was established at the onset with the FM taking on the 4.1% fiscal deficit target as a challenge. In terms of hits, there was something for everyone viz – personal income tax breaks, thrust on infra spend and finance, FDI in insurance and defense, affordable housing, REITs, overhaul of oil & gas subsidy regime, fresh divestment push among others. However it missed in terms of any specifics on retrospective tax, date-lining GST, land and labour laws, mining and asset auctioning and government ownership limits.

Financials saw a lot of action this month with the RBI coming out with relaxed reserve requirements for infrastructure and affordable housing finance.

Pharmaceuticals with exposure to the Indian market were once again dealt a blow when the pricing authority (NPPA) decided to bring 50 new molecules under price control. Energy stocks underperformed with the likes of Reliance and Cairn reporting muted results.

IT stocks had mixed fortunes with TCS notching up another good growth quarter even as Wipro failed to deliver strongly on the revenue front. Among Industrial names, L&T reported a disappointing set of results with sales growth turning out to be a below par and margins dipping across most divisions.

Among Telecom companies Bharti reported a good set of results led by its India wireless business on improving voice realizations although Africa remained lackluster and Idea too saw an uptick in voice rev/min

Among Autos, Tata Motors saw a sharp correction after JLR announced price cuts in China while Maruti did well on volumes although discounting during the quarter was also aggressive.

FII inflows into India continued unabated in July 2014 with another \$1.9bn pouring in. FIIs have now brought in \$11.8bn YTD with ETF inflows totaling \$1.4bn. Domestic Institutions, meanwhile continued as marginal net sellers with an outflow of \$541mn during the month taking the YTD tally to \$5.6bn. Mutual funds once again net bought \$600mn in equities with the \$1.1bn of selling coming from Insurance funds.

**Equity Outlook:**

We expect that policy reforms as and when announced will be the key driver to sustain current valuations. In addition, rest of quarterly corporate earnings and pickup in monsoons would be the key catalyst to watch out in the near future.

# fund snapshot

gross return (CAGR\*) (%) As on Sep 30, 2014

| asset allocation      | funds                       | Last 1 Year | Last 2 Year | Last 3 Year | Page No. |
|-----------------------|-----------------------------|-------------|-------------|-------------|----------|
| 100% equity           | Group Equity Fund 2         | 53.53%      | 23.00%      | 20.81%      | 4        |
| 100% equity           | Group Equity Fund 3         | 50.20%      | 21.59%      | 22.65%      | 5        |
| 100% pure equity      | Group Pure Equity Fund 1    | 45.61%      | 20.97%      | 17.76%      | 6        |
| 100% equity           | Group Infrastructure Fund 1 | 51.05%      | 11.53%      | 7.89%       | 7        |
| 100% equity           | Group Energy Fund 1         | 45.09%      | 12.87%      | 10.52%      | 8        |
| 100% equity           | Group Midcap Fund 1         | 73.64%      | 29.65%      | 25.52%      | 9        |
| 40% equity, 60% debt  | Group Growth Fund 1         | 24.90%      | 13.69%      | 13.67%      | 10       |
| 20% equity, 80% debt  | Group Balanced Fund 1       | 16.92%      | 10.25%      | 10.80%      | 11       |
| 20% equity, 80% debt  | Group Balanced Fund 2       | 17.43%      | 10.83%      | 11.37%      | 12       |
| 20% equity, 80% debt  | Group Balanced Fund 4       | -           | -           | -           | 13       |
| 100% bond instruments | Group Corporate Bond Fund 2 | 10.86%      | 8.61%       | 9.17%       | 14       |
| 100% debt Instruments | Group Pure Debt Fund 1      | 11.09%      | 9.30%       | 9.61%       | 15       |
| 100% debt Instruments | Group Corporate Bond Fund 3 | -           | -           | -           | 16       |
| 100% money market     | Group Capital Secure Fund 1 | 9.75%       | 9.68%       | 9.61%       | 17       |
| 100% govt. securities | Group Gilt Fund 2           | 10.92%      | 7.98%       | 8.37%       | 18       |
| 100% money market     | Group Money Market Fund 2   | 9.32%       | 9.56%       | 9.77%       | 19       |

### SFIN :

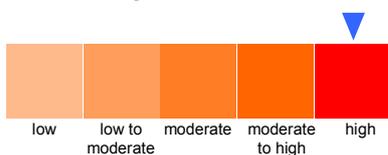
ULGF00724/10/07GEQUITYF01121

Inception Date : 30<sup>th</sup> Oct 2007

### fund objective

Provide high real rate of return in the long-term through high exposure to equity investments, while recognizing that there is significant probability of negative returns in the short term. The risk appetite is 'high'.

### fund risk profile



### target asset allocation

Equity: 100%

### benchmark construction

S&P CNX Nifty: 100%

# Group Equity Fund 2

## fund performance as on Sep 30, 2014

| gross return        |                   |                   |                   |                   |                   |
|---------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| fund name           | 12 month returns* | 24 month returns* | 36 month returns* | 48 month returns* | 60 month returns* |
| Group Equity Fund 2 | 53.53%            | 23.00%            | 20.81%            | 10.68%            | 13.12%            |
| <b>Benchmark</b>    | <b>38.87%</b>     | <b>18.17%</b>     | <b>17.23%</b>     | <b>7.21%</b>      | <b>9.39%</b>      |

\*Returns above 12 months are CAGR ( Compounded Annual Growth Rate ) returns.

### portfolio

security % total net assets

### equity

|                                    |      |
|------------------------------------|------|
| DIVIS LABORATORIES LIMITED         | 9.12 |
| INFOSYS LIMITED                    | 8.07 |
| HDFC BANK LTD.                     | 7.52 |
| RELIANCE INDUSTRIES LTD.           | 6.86 |
| LARSEN&TUBRO                       | 5.97 |
| ICICI BANK LTD.                    | 5.81 |
| ITC                                | 5.32 |
| TATA CONSULTANCY SERVICES LTD.     | 4.64 |
| YES BANK LTD                       | 4.10 |
| TATA MOTORS LTD.                   | 3.70 |
| MARUTI UDYOG LTD.                  | 3.48 |
| ULTRATECH CEMCO LTD                | 3.07 |
| ONGC                               | 2.43 |
| INDIABULLS HOUSING FINANCE LTD     | 2.36 |
| STATE BANK OF INDIA                | 2.17 |
| SUN PHARMACEUTICAL INDUSTRIES LTD. | 2.07 |
| BHARTI AIRTEL LIMITED              | 1.94 |
| MAHINDRA & MAHINDRA LTD.           | 1.87 |
| HDFC LTD                           | 1.87 |
| KIRLOSKAR CUMMINS                  | 1.83 |
| SESA STERLITE LIMITED              | 1.75 |
| JSW STEEL LIMITED                  | 1.75 |
| SML ISUZU LIMITED                  | 1.56 |
| MOTHERSON SUMI SYSTEMS LTD.        | 1.52 |
| ADITYA BIRLA NUVO LIMITED          | 1.05 |
| OIL INDIA LIMITED                  | 1.01 |
| WIPRO                              | 0.81 |
| HERO MOTOCORP LIMITED              | 0.73 |
| CROMPTON GREAVES LTD               | 0.63 |
| INDIABULLS REAL ESTATE LIMITED     | 0.62 |
| COAL INDIA LIMITED                 | 0.59 |
| HT MEDIA LIMITED                   | 0.53 |
| D.B. CORP LIMITED                  | 0.51 |

total equity 97.29

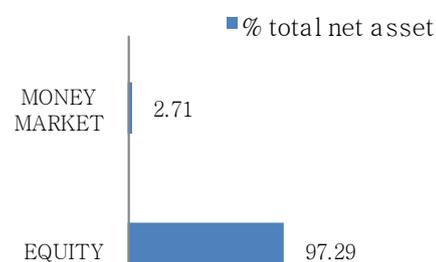
total money market 2.71

total net assets 100.00

### fund characteristics

Fund Beta 1.00

### asset allocation



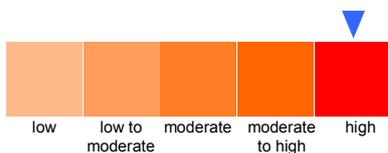
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Inception Date : 8<sup>th</sup> Jun 2009

### fund objective

Provide high real rate of return in the long-term through high exposure to equity investments, while recognizing that there is significant probability of negative returns in the short term. The risk appetite is 'high'.

### fund risk profile



### target asset allocation

Equity: 100%

### benchmark construction

S&P CNX Nifty: 100%

# Group Equity Fund 3

## fund performance as on Sep 30, 2014

| fund name           | gross return      |                   |                   |                   |                   |
|---------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
|                     | 12 month returns* | 24 month returns* | 36 month returns* | 48 month returns* | 60 month returns* |
| Group Equity Fund 3 | 50.20%            | 21.59%            | 22.65%            | 14.95%            | 16.65%            |
| <b>Benchmark</b>    | <b>38.87%</b>     | <b>18.17%</b>     | <b>17.23%</b>     | <b>7.21%</b>      | <b>9.39%</b>      |

\*Returns above 12 months are CAGR ( Compounded Annual Growth Rate ) returns.

### portfolio

security % total net assets

### equity

|                                    |      |
|------------------------------------|------|
| DIVIS LABORATORIES LIMITED         | 9.06 |
| INFOSYS LIMITED                    | 8.06 |
| HDFC BANK LTD.                     | 7.48 |
| RELIANCE INDUSTRIES LTD.           | 6.84 |
| LARSEN&TUBRO                       | 6.00 |
| ICICI BANK LTD.                    | 5.86 |
| ITC                                | 5.19 |
| TATA CONSULTANCY SERVICES LTD.     | 4.74 |
| YES BANK LTD                       | 4.03 |
| TATA MOTORS LTD.                   | 3.68 |
| MARUTI UDYOG LTD.                  | 3.54 |
| ULTRATECH CEMCO LTD                | 2.97 |
| ONGC                               | 2.43 |
| INDIABULLS HOUSING FINANCE LTD     | 2.41 |
| STATE BANK OF INDIA                | 2.18 |
| SUN PHARMACEUTICAL INDUSTRIES LTD. | 2.16 |
| KIRLOSKAR CUMMINS                  | 1.93 |
| BHARTI AIRTEL LIMITED              | 1.92 |
| HDFC LTD                           | 1.90 |
| MAHINDRA & MAHINDRA LTD.           | 1.80 |
| JSW STEEL LIMITED                  | 1.80 |
| SESA STERLITE LIMITED              | 1.73 |
| MOTHERSON SUMI SYSTEMS LTD.        | 1.60 |
| SML ISUZU LIMITED                  | 1.35 |
| OIL INDIA LIMITED                  | 1.08 |
| ADITYA BIRLA NUVO LIMITED          | 1.06 |
| WIPRO                              | 0.86 |
| HERO MOTOCORP LIMITED              | 0.65 |
| CROMPTON GREAVES LTD               | 0.60 |
| INDIABULLS REAL ESTATE LIMITED     | 0.55 |
| COAL INDIA LIMITED                 | 0.55 |
| HT MEDIA LIMITED                   | 0.52 |
| D.B. CORP LIMITED                  | 0.45 |

total equity 96.99

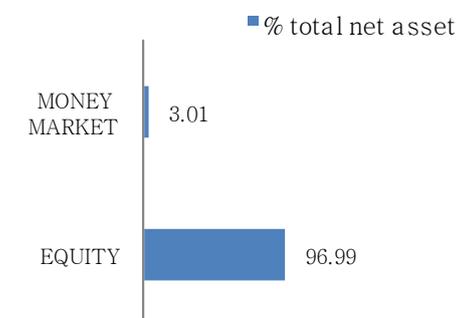
total money market 3.01

total net assets 100.00

### fund characteristics

Fund Beta 1.00

### asset allocation



### SFIN :

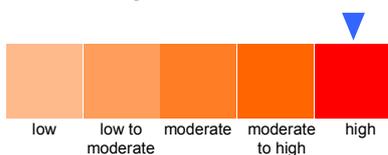
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Inception Date : 16<sup>th</sup> Dec 2008

### fund objective

Provide high real rate of return in the long-term through high exposure to equity investments, while recognizing that there is significant probability of negative returns in the short term. The risk appetite is 'high'.

### fund risk profile



### target asset allocation

Pure Equity: 100%

(\*Investments only in sectors other than banks and non-banking financial companies, breweries, distilleries, alcohol based chemicals, cigarettes, tobacco, entertainment, leather, sugar and hatcheries.)

### benchmark construction

benchmark construction  
S&P CNX Nifty Shariah Index: 100%

# Group Pure Equity Fund 1

## fund performance as on Sep 30, 2014

| gross return             |                   |                   |                   |                   |                   |
|--------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Fund name                | 12 month returns* | 24 month returns* | 36 month returns* | 48 month returns* | 60 month returns* |
| Group Pure Equity Fund 1 | 45.61%            | 20.97%            | 17.76%            | 9.45%             | 10.86%            |
| <b>Benchmark</b>         | <b>34.28%</b>     | <b>21.40%</b>     | <b>17.52%</b>     | <b>8.31%</b>      | <b>8.56%</b>      |

\*Returns above 12 months are CAGR ( Compounded Annual Growth Rate ) returns.

### portfolio

security % total net assets

### equity

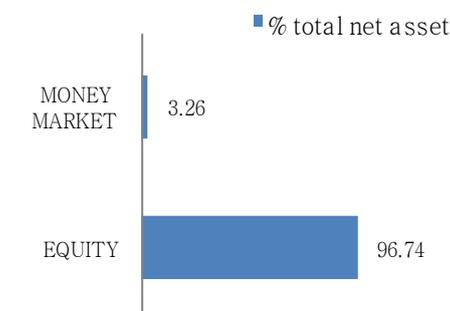
|                                    |      |
|------------------------------------|------|
| RELIANCE INDUSTRIES LTD.           | 9.15 |
| TATA CONSULTANCY SERVICES LTD.     | 8.58 |
| BHARTI AIRTEL LIMITED              | 7.38 |
| MARUTI UDYOG LTD.                  | 6.93 |
| INFOSYS LIMITED                    | 6.77 |
| LUPIN LIMITED                      | 5.78 |
| HINDUSTAN LEVER LTD.               | 5.66 |
| HERO MOTOCORP LIMITED              | 4.98 |
| ULTRATECH CEMCO LTD                | 4.84 |
| DR. REDDY LABORATORIES             | 4.43 |
| ASIAN PAINTS LIMITED               | 4.11 |
| TECH MAHINDRA LIMITED              | 3.49 |
| GAS AUTHORITY OF INDIA LTD.        | 3.30 |
| VOLTAS LTD                         | 2.71 |
| BAJAJ AUTO LTD                     | 2.49 |
| TRENT LTD                          | 2.35 |
| MOTHERSON SUMI SYSTEMS LTD.        | 2.26 |
| LARSEN&TUBRO                       | 2.10 |
| ECLERX SERVICES LIMITED            | 2.03 |
| SANOFI INDIA LIMITED               | 1.52 |
| EXIDE INDUSTRIES LTD               | 1.40 |
| ONGC                               | 1.38 |
| SUN PHARMACEUTICAL INDUSTRIES LTD. | 1.20 |
| OIL INDIA LIMITED                  | 0.96 |
| DIVIS LABORATORIES LIMITED         | 0.93 |

|                           |               |
|---------------------------|---------------|
| <b>total equity</b>       | <b>96.74</b>  |
| <b>total money market</b> | <b>3.26</b>   |
| <b>total net assets</b>   | <b>100.00</b> |

### fund characteristics

Fund Beta 0.90

### asset allocation



### SFIN :

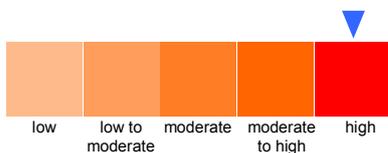
ULGF01908/06/09GINFRASF01121

Inception Date : 8<sup>th</sup> Jun 2009

### fund objective

Provide high rate of return in the long term through high exposure to equity investments in Infrastructure and allied sectors, while recognizing that there is a significant probability of negative returns in the short term. The risk appetite is 'high'

### fund risk profile



### target asset allocation

Equity: 100%

### benchmark construction

CNX Infrastructure Index: 100%

# Group Infrastructure Fund 1

## fund performance as on Sep 30, 2014

| gross return                |                   |                   |                   |                   |                   |
|-----------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| fund Name                   | 12 month returns* | 24 month returns* | 36 month returns* | 48 month returns* | 60 month returns* |
| Group Infrastructure Fund 1 | 51.05%            | 11.53%            | 7.89%             | -2.18%            | -0.93%            |
| <b>Benchmark</b>            | <b>41.45%</b>     | <b>9.36%</b>      | <b>5.28%</b>      | <b>-5.07%</b>     | <b>-4.79%</b>     |

\*Returns above 12 months are CAGR ( Compounded Annual Growth Rate ) returns.

### portfolio

security % total net assets

### equity

|  |      |
|--|------|
| NTPC LIMITED                           | 9.16 |
| CROMPTON GREAVES LTD                   | 9.09 |
| BHARTI AIRTEL LIMITED                  | 9.06 |
| LARSEN&TUBRO                           | 9.03 |
| POWER GRID CORP OF INDIA LTD           | 8.76 |
| RELIANCE INDUSTRIES LTD.               | 8.63 |
| VOLTAS LTD                             | 7.13 |
| KIRLOSKAR CUMMINS                      | 6.78 |
| MOTHERSON SUMI SYSTEMS LTD.            | 6.59 |
| IDEA CELLULAR LTD                      | 5.01 |
| BHARAT HEAVY ELECTRICALS LTD.          | 4.82 |
| INDRAPRASTHA GAS LIMITED               | 4.55 |
| TATA POWER CO. LTD.                    | 4.40 |
| GRASIM INDUSTRIES LTD.                 | 2.61 |
| INDIAN METALS AND FERRO ALLOYS LIMITED | 2.49 |

total equity 98.11

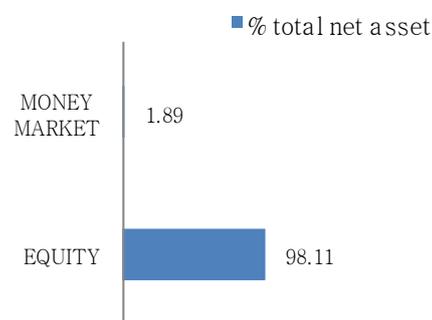
total money market 1.89

total net assets 100.00

### fund characteristics

Fund Beta 0.87

### asset allocation



### SFIN :

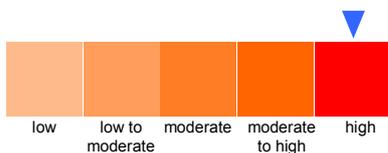
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Inception Date : 16<sup>th</sup> Dec 2008

### fund objective

Provide high rate of return in the long term through high exposure to equity investments in Energy and allied sectors, while recognizing that there is a significant probability of negative returns in the short term. The risk appetite is 'high'

### fund risk profile



### target asset allocation

Equity: 100%

### benchmark construction

CNX Energy Index: 100%

# Group Energy Fund 1

## fund performance as on Sep 30, 2014

| gross return        |                   |                   |                   |                   |                   |
|---------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| fund Name           | 12 month returns* | 24 month returns* | 36 month returns* | 48 month returns* | 60 month returns* |
| Group Energy Fund 1 | 45.09%            | 12.87%            | 10.52%            | 3.26%             | 4.50%             |
| <b>Benchmark</b>    | <b>23.42%</b>     | <b>7.20%</b>      | <b>6.24%</b>      | <b>-1.49%</b>     | <b>-0.03%</b>     |

\*Returns above 12 months are CAGR ( Compounded Annual Growth Rate ) returns.

\*Returns above 12 months are CAGR ( Compounded Annual Growth Rate ) returns.

### portfolio

security % total net assets

### equity

|                                |      |
|--------------------------------|------|
| RELIANCE INDUSTRIES LTD.       | 8.98 |
| NTPC LIMITED                   | 8.92 |
| ONGC                           | 8.76 |
| POWER GRID CORP OF INDIA LTD   | 8.54 |
| GUJARAT STATE PETRONET LIMITED | 7.18 |
| OIL INDIA LIMITED              | 6.55 |
| INDRAPRASTHA GAS LIMITED       | 5.92 |
| GAS AUTHORITY OF INDIA LTD.    | 5.80 |
| BHARAT PETROLEUM CORP. LTD.    | 5.27 |
| CAIRN INDIA LIMITED            | 5.07 |
| TATA POWER CO. LTD.            | 4.49 |
| VOLTAS LTD                     | 3.67 |
| KIRLOSKAR CUMMINS              | 2.34 |
| PETRONET LNG LIMITED           | 2.09 |
| COAL INDIA LIMITED             | 0.11 |

**total equity 83.68**

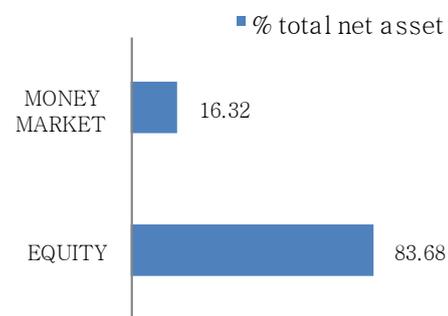
**total money market 16.32**

**total net assets 100.00**

### fund characteristics

Fund Beta 0.89

### asset allocation



SFIN :

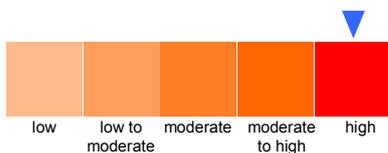
ULGF02008/06/09GMIDCAPF01121

Inception Date : 8<sup>th</sup> Jun 2009

### fund objective

Provide high rate of return in the long term through high exposure to equity investments in Midcap companies while recognizing that there is significant probability of negative returns in the short term. The risk appetite is 'high'

### fund risk profile



### target asset allocation

Equity: 100%

### benchmark construction

Nifty Midcap 50: 100%

# Group Midcap Fund 1

## fund performance as on Sep 30, 2014

| fund Name           | gross return      |                   |                   |                   |                   |
|---------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
|                     | 12 month returns* | 24 month returns* | 36 month returns* | 48 month returns* | 60 month returns* |
| Group Midcap Fund 1 | 73.64%            | 29.65%            | 25.52%            | 11.29%            | 13.66%            |
| <b>Benchmark</b>    | <b>65.97%</b>     | <b>17.83%</b>     | <b>14.15%</b>     | <b>1.01%</b>      | <b>4.47%</b>      |

\*Returns above 12 months are CAGR ( Compounded Annual Growth Rate ) returns.

### portfolio

| security | % total net assets |
|----------|--------------------|
|----------|--------------------|

#### equity

|  |      |
|--|------|
| DIVIS LABORATORIES LIMITED             | 6.97 |
| YES BANK LTD                           | 6.96 |
| INDIABULLS HOUSING FINANCE LTD         | 6.52 |
| ADITYA BIRLA NUVO LIMITED              | 5.96 |
| CROMPTON GREAVES LTD                   | 4.95 |
| VOLTAS LTD                             | 4.85 |
| PURAVANKARA PROJECTS LIMITED           | 4.17 |
| FUTURE CONSUMER ENTERPRISE LIMITED     | 4.16 |
| IDEA CELLULAR LTD                      | 3.67 |
| GUJARAT FLUOROCEMICALS LTD.            | 3.52 |
| SHOPPERS STOP LIMITED                  | 3.28 |
| INDRAPRASTHA GAS LIMITED               | 3.22 |
| TRENT LTD                              | 3.15 |
| D.B. CORP LIMITED                      | 3.14 |
| THE FEDERAL BANK LIMITED               | 3.11 |
| STATE BANK OF INDIA                    | 2.79 |
| JSW STEEL LIMITED                      | 2.69 |
| PETRONET LNG LIMITED                   | 2.62 |
| EXIDE INDUSTRIES LTD                   | 2.47 |
| JINDAL SAW LIMITED                     | 2.36 |
| TATA CHEMICALS LTD.                    | 2.36 |
| TATA GLOBAL BEVERAGES LIMITED          | 2.32 |
| RADICO KHAITAN LIMITED                 | 2.24 |
| INDIAN METALS AND FERRO ALLOYS LIMITED | 2.17 |
| MOTHERSON SUMI SYSTEMS LTD.            | 1.99 |
| HT MEDIA LIMITED                       | 1.82 |
| OIL INDIA LIMITED                      | 1.46 |
| HINDUSTAN ZINC LIMITED                 | 1.24 |
| CENTURY TEXTILES & INDUSTRIES LIMITED  | 1.19 |
| KOTAK MAHINDRA BANK LIMITED            | 0.49 |

**total equity 97.83**

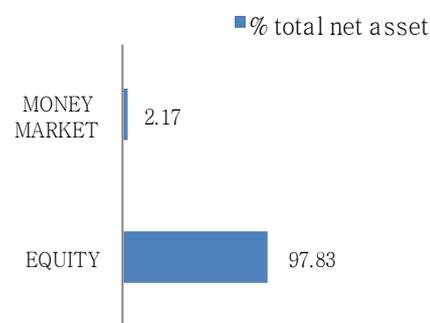
**total money market 2.17**

**total net assets 100.00**

### fund characteristics

Fund Beta 0.83

### asset allocation



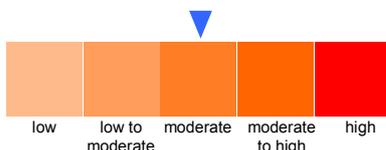
SFIN :  
ULGF00310/10/03GGROWTHF01121

Inception Date : 31<sup>st</sup> Jan 2007

### fund objective

The investment objective of the fund is to provide investment returns that exceed the rate of inflation in the long-term while maintaining moderate probability of negative returns in the short-term. The risk appetite is defined as 'moderate'.

### fund risk profile



### target asset allocation

Debt: 60%  
Equity: 40%

### benchmark construction

CRISIL Composite Bond Fund Index: 60%  
S&P CNX Nifty: 40%

# Group Growth Fund 1

## fund performance as on Sep 30, 2014

| fund Name           | gross return      |                   |                   |                   |                   |
|---------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
|                     | 12 month returns* | 24 month returns* | 36 month returns* | 48 month returns* | 60 month returns* |
| Group Growth Fund 1 | 24.90%            | 13.69%            | 13.67%            | 9.13%             | 9.73%             |
| <b>Benchmark</b>    | <b>22.05%</b>     | <b>11.90%</b>     | <b>11.97%</b>     | <b>7.89%</b>      | <b>8.42%</b>      |

\*Returns above 12 months are CAGR ( Compounded Annual Growth Rate ) returns.

### portfolio

| security | % total assets | rating net |
|----------|----------------|------------|
|----------|----------------|------------|

#### bond

|                                     |      |      |
|-------------------------------------|------|------|
| 9.38% IDFC NCD 12-09-2024 PP 7/2015 | 6.87 | LAAA |
| 9.81% PFC NCD 07-10-2018 SR109      | 5.21 | AAA  |
| 9.28% REC NCD 15-02-2017 106TH      | 5.11 | AAA  |
| 10.60% IRFC NCB 11-09-2018          | 1.79 | AAA  |
| 9.70% PFC NCD 15-12-2018 SR 82-C    | 1.72 | AAA  |
| 9.36% IDFC NCD 21-08-2024 PP6/2015  | 1.72 | LAAA |
| 9.30% PGCIL NCD 04-09-2029 OPT III  | 1.71 | AAA  |
| 9.52% REC NCD 25-03-2017 121        | 1.71 | AAA  |
| 9.38% REC NCD 06-11-2018 117th      | 1.71 | AAA  |

**total bond 27.54**

#### gilts

|                         |      |
|-------------------------|------|
| 8.83% GOI CG 25-11-2023 | 5.87 |
| 8.60% GOI CG 02-06-2028 | 4.22 |
| 8.32% GOI CG 02-08-2032 | 2.92 |
| 8.27% GOI CG 09-06-2020 | 2.72 |
| 7.28% GOI CG 03-06-2019 | 1.48 |
| 8.30% GOI CG 31-12-2042 | 1.37 |
| 8.40% GOI CG 28-07-2024 | 1.18 |
| 8.35% GOI 2022          | 0.58 |

**total gilts 20.34**

#### equity

|                                    |      |
|------------------------------------|------|
| DIVIS LABORATORIES LIMITED         | 3.67 |
| HDFC BANK LTD.                     | 3.24 |
| INFOSYS LIMITED                    | 3.21 |
| ICICI BANK LTD.                    | 2.89 |
| RELIANCE INDUSTRIES LTD.           | 2.67 |
| LARSEN&TUBRO                       | 2.35 |
| ITC                                | 2.24 |
| TATA CONSULTANCY SERVICES LTD.     | 2.02 |
| YES BANK LTD                       | 1.55 |
| TATA MOTORS LTD.                   | 1.49 |
| ULTRATECH CEMCO LTD                | 1.36 |
| ONGC                               | 1.20 |
| HDFC LTD                           | 1.09 |
| MARUTI UDYOG LTD.                  | 1.06 |
| STATE BANK OF INDIA                | 0.94 |
| SUN PHARMACEUTICAL INDUSTRIES LTD. | 0.93 |
| JSW STEEL LIMITED                  | 0.83 |
| BHARTI AIRTEL LIMITED              | 0.79 |
| INDIABULLS HOUSING FINANCE LTD     | 0.71 |
| KIRLOSKAR CUMMINS                  | 0.68 |
| MAHINDRA & MAHINDRA LTD.           | 0.64 |
| LUPIN LIMITED                      | 0.53 |
| MOTHERSON SUMI SYSTEMS LTD.        | 0.53 |
| SESA STERLITE LIMITED              | 0.52 |
| SANOFI INDIA LIMITED               | 0.49 |
| WIPRO                              | 0.42 |
| HERO MOTOCORP LIMITED              | 0.38 |
| COAL INDIA LIMITED                 | 0.25 |
| TECH MAHINDRA LIMITED              | 0.22 |

**total equity 38.89**

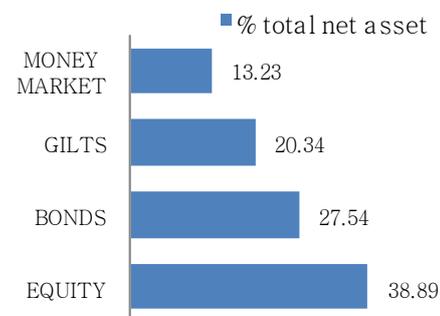
**total money market 13.23**

**total net assets 100.00**

### fund characteristics

|                                |            |
|--------------------------------|------------|
| M. Duration of debt portfolio: | 3.91 Years |
| YTM of debt portfolio:         | 8.71%      |
| Fund Beta:                     | 0.98       |

### asset allocation



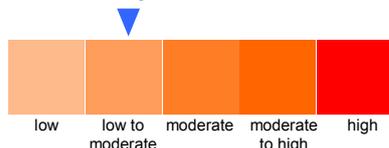
SFIN :  
ULGF00110/10/03GBALANCE01121

Inception Date : 29<sup>th</sup> Jan 2007

### fund objective

The investment objective of the fund is to provide investment returns that exceed the rate of inflation in the long-term while maintaining a low probability of negative returns in the short-term. The risk appetite is defined as 'low to moderate'.

### fund risk profile



### target asset allocation

Debt.: 80%  
Equity: 20%

### benchmark construction

CRISIL Composite Bond Fund Index: 80%  
S&P CNX Nifty: 20%

# Group Balanced Fund 1

## fund performance as on Sep 30, 2014

| fund Name             | gross return      |                   |                   |                   |                   |
|-----------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
|                       | 12 month returns* | 24 month returns* | 36 month returns* | 48 month returns* | 60 month returns* |
| Group Balanced Fund 1 | 16.92%            | 10.25%            | 10.80%            | 8.35%             | 8.61%             |
| <b>Benchmark</b>      | <b>16.75%</b>     | <b>9.70%</b>      | <b>10.05%</b>     | <b>7.88%</b>      | <b>7.86%</b>      |

\*Returns above 12 months are CAGR ( Compounded Annual Growth Rate ) returns.

### portfolio

| security | % total net assets | rating |
|----------|--------------------|--------|
|----------|--------------------|--------|

#### bond

|                                     |      |      |
|-------------------------------------|------|------|
| 9.38% IDFC NCD 12-09-2024 PP 7/2015 | 5.58 | LAAA |
| 9.63% REC NCD 05-02-2019 SR-119     | 4.46 | AAA  |
| 9.51% LICHL NCD 24-07-2019          | 4.45 | AAA  |
| 8.70% REC NCD 01-02-2018 112        | 4.35 | AAA  |
| 8.93% NTPC NCB 19-01-2021 XXXVII.   | 4.35 | AAA  |
| 0.00% HDFC ZCB 23-10-2017 J-041     | 3.93 | AAA  |
| 9.25% TATA SONS NCD 19-06-2019      | 3.31 | AAA  |
| 8.80% PGCIL NCD 13-03-2023 XLII     | 2.15 | AAA  |
| 10.60% IRFC NCB 11-09-2018          | 1.16 | AAA  |
| 9.81% PFC NCD 07-10-2018 SR109      | 1.13 | AAA  |
| 9.39% PFC NCD 27-08-2029 SR118B-III | 1.12 | AAA  |
| 9.36% IDFC NCD 21-08-2024 PP6/2015  | 1.11 | LAAA |
| 9.30% PGCIL NCD 04-09-2029 OPT III  | 1.11 | AAA  |
| 8.95% PFC NCD 11-03-2018 101-A      | 1.10 | AAA  |

**total bond 39.31**

#### gilts

|                         |      |
|-------------------------|------|
| 8.83% GOI CG 25-11-2023 | 8.95 |
| 8.60% GOI CG 02-06-2028 | 6.79 |
| 8.32% GOI CG 02-08-2032 | 4.75 |
| 8.27% GOI CG 09-06-2020 | 4.22 |
| 7.28% GOI CG 03-06-2019 | 2.53 |
| 8.30% GOI CG 31-12-2042 | 2.23 |
| 8.40% GOI CG 28-07-2024 | 1.75 |
| 8.35% GOI 2022          | 1.11 |

**total gilts 32.32**

#### equity

|                                    |      |
|------------------------------------|------|
| DIVIS LABORATORIES LIMITED         | 1.82 |
| INFOSYS LIMITED                    | 1.62 |
| HDFC BANK LTD.                     | 1.61 |
| ICICI BANK LTD.                    | 1.44 |
| RELIANCE INDUSTRIES LTD.           | 1.33 |
| LARSEN&TUBRO                       | 1.16 |
| ITC                                | 1.11 |
| TATA CONSULTANCY SERVICES LTD.     | 1.00 |
| YES BANK LTD                       | 0.77 |
| TATA MOTORS LTD.                   | 0.71 |
| ULTRATECH CEMCO LTD                | 0.67 |
| ONGC                               | 0.59 |
| HDFC LTD                           | 0.56 |
| MARUTI UDYOG LTD.                  | 0.53 |
| STATE BANK OF INDIA                | 0.47 |
| SUN PHARMACEUTICAL INDUSTRIES LTD. | 0.43 |
| BHARTI AIRTEL LIMITED              | 0.39 |
| JSW STEEL LIMITED                  | 0.38 |
| INDIABULLS HOUSING FINANCE LTD     | 0.38 |
| KIRLOSKAR CUMMINS                  | 0.34 |
| MAHINDRA & MAHINDRA LTD.           | 0.32 |
| SESA STERLITE LIMITED              | 0.27 |
| MOTHERSON SUMI SYSTEMS LTD.        | 0.27 |
| LUPIN LIMITED                      | 0.26 |
| SANOFI INDIA LIMITED               | 0.24 |
| WIPRO                              | 0.21 |
| HERO MOTOCORP LIMITED              | 0.19 |
| COAL INDIA LIMITED                 | 0.13 |
| TECH MAHINDRA LIMITED              | 0.12 |

**total equity 19.31**

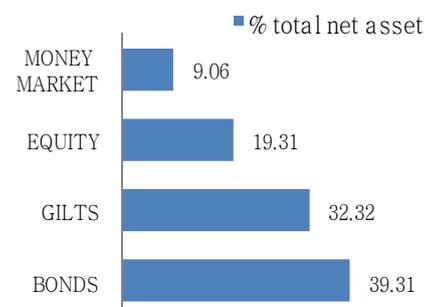
**total money market 9.06**

**total net assets 100.00**

### fund characteristics

M. Duration of debt portfolio: 5.11 Years  
YTM of debt portfolio: 8.88%  
Fund Beta: 0.98

### asset allocation



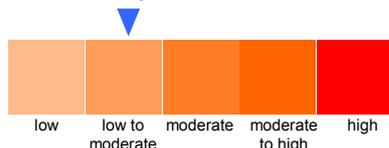
SFIN :  
ULGF00210/10/03GBALANCE02121

Inception Date : 31<sup>th</sup> Jan 2007

### fund objective

The investment objective of the fund is to provide investment returns that exceed the rate of inflation in the long-term while maintaining a low probability of negative returns in the short-term. The risk appetite is defined as 'low to moderate'.

### fund risk profile



### target asset allocation

Debt.: 80%  
Equity: 20%

### benchmark construction

CRISIL Composite Bond Fund Index: 80%  
S&P CNX Nifty: 20%

# Group Balanced Fund 2

## fund performance as on Sep 30, 2014

| fund Name             | gross return      |                   |                   |                   |                   |
|-----------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
|                       | 12 month returns* | 24 month returns* | 36 month returns* | 48 month returns* | 60 month returns* |
| Group Balanced Fund 2 | 17.43%            | 10.83%            | 11.37%            | 8.85%             | 9.04%             |
| <b>Benchmark</b>      | <b>16.75%</b>     | <b>9.70%</b>      | <b>10.05%</b>     | <b>7.88%</b>      | <b>7.86%</b>      |

\*Returns above 12 months are CAGR ( Compounded Annual Growth Rate ) returns.

### portfolio

| security | % total net assets | rating |
|----------|--------------------|--------|
|----------|--------------------|--------|

#### bond

|   |      |      |
|---|------|------|
| 8.70% REC NCD 01-02-2018 112            | 8.73 | AAA  |
| 8.80% PGCIL NCD 29-09-2017 E            | 6.01 | AAA  |
| 9.25% TATA SONS NCD 19-06-2019          | 4.85 | AAA  |
| 9.81% PFC NCD 07-10-2018 SR109          | 4.83 | AAA  |
| 10.00% IHFL NCD 29-09-2019              | 3.74 | AAA  |
| 9.36% IDFC NCD 21-08-2024 PP6/2015      | 3.43 | LAAA |
| 8.95% PFC NCD 11-03-2018 101-A          | 2.65 | AAA  |
| 8.80% PGCIL NCD 13-03-2023 XLII         | 2.36 | AAA  |
| 9.38% IDFC NCD 12-09-2024 PP 7/2015     | 2.33 | LAAA |
| 9.70% TATA SONS NCD 25-07-2022          | 1.61 | AAA  |
| 9.51% LICHL NCD 24-07-2019              | 1.22 | AAA  |
| 9.39% PFC NCD 27-08-2029 SR118B-III     | 1.11 | AAA  |
| 8.93% NTPC NCB 19-01-2021 XXXVII.       | 0.72 | AAA  |
| 10.60% IRFC NCB 11-09-2018              | 0.64 | AAA  |
| 9.34% SBOT NCB 31-10-2016 I             | 0.61 | AAA  |
| 8.97% TATA SONS NCD 15-07-2020          | 0.60 | AAA  |
| 9.70% UNITEDPHOSPHORUS NCD 09-04-2017 A | 0.48 | AA+  |
| 9.30% PGCIL NCD 04-09-2029 OPT III      | 0.12 | AAA  |

**total bond 46.04**

#### gilts

|                         |      |
|-------------------------|------|
| 8.83% GOI CG 25-11-2023 | 8.87 |
| 8.60% GOI CG 02-06-2028 | 5.63 |
| 8.32% GOI CG 02-08-2032 | 4.36 |
| 8.27% GOI CG 09-06-2020 | 3.17 |
| 8.30% GOI CG 31-12-2042 | 1.88 |
| 8.40% GOI CG 28-07-2024 | 1.52 |
| 8.35% GOI 2022          | 1.01 |
| 7.28% GOI CG 03-06-2019 | 0.14 |

**total gilts 26.58**

#### equity

|                                    |      |
|------------------------------------|------|
| DIVIS LABORATORIES LIMITED         | 1.80 |
| HDFC BANK LTD.                     | 1.63 |
| INFOSYS LIMITED                    | 1.59 |
| ICICI BANK LTD.                    | 1.45 |
| RELIANCE INDUSTRIES LTD.           | 1.33 |
| LARSEN&TUBRO                       | 1.17 |
| ITC                                | 1.13 |
| TATA CONSULTANCY SERVICES LTD.     | 1.01 |
| YES BANK LTD                       | 0.78 |
| TATA MOTORS LTD.                   | 0.72 |
| ULTRATECH CEMCO LTD                | 0.68 |
| ONGC                               | 0.60 |
| HDFC LTD                           | 0.56 |
| MARUTI UDYOG LTD.                  | 0.51 |
| STATE BANK OF INDIA                | 0.47 |
| SUN PHARMACEUTICAL INDUSTRIES LTD. | 0.44 |
| JSW STEEL LIMITED                  | 0.39 |
| BHARTI AIRTEL LIMITED              | 0.39 |
| INDIABULLS HOUSING FINANCE LTD     | 0.37 |
| KIRLOSKAR CUMMINS                  | 0.37 |
| MAHINDRA & MAHINDRA LTD.           | 0.33 |
| SESA STERLITE LIMITED              | 0.28 |
| MOTHERSON SUMI SYSTEMS LTD.        | 0.27 |
| LUPIN LIMITED                      | 0.27 |
| SANOFI INDIA LIMITED               | 0.24 |
| WIPRO                              | 0.21 |
| HERO MOTOCORP LIMITED              | 0.20 |
| COAL INDIA LIMITED                 | 0.13 |
| TECH MAHINDRA LIMITED              | 0.12 |

**total equity 19.45**

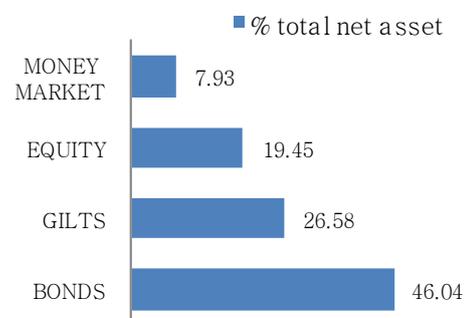
**total money market 7.93**

**total net assets 100.00**

### fund characteristics

M. Duration of debt portfolio: 4.61 Years  
YTM of debt portfolio: 8.90%  
Fund Beta: 0.98

### asset allocation



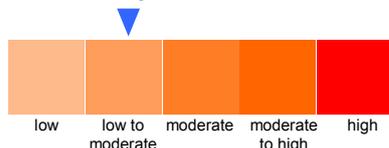
SFIN :  
ULGF02105/06/13GBALANCE04121

Inception Date : 17<sup>th</sup> Dec 2013

### fund objective

The investment objective of the fund is to provide investment returns that exceed the rate of inflation in the long-term while maintaining a low probability of negative returns in the short-term. The risk appetite is defined as 'low to moderate'.

### fund risk profile



### target asset allocation

Debt.: 80%  
Equity: 20%

### benchmark construction

CRISIL Composite Bond Fund Index: 80%  
S&P CNX Nifty: 20%

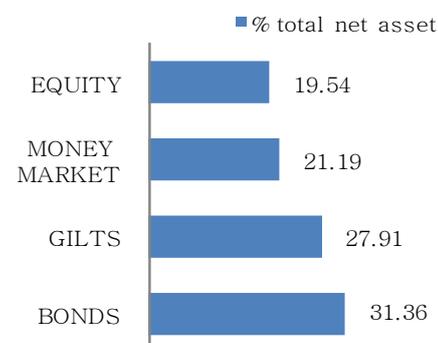
# Group Balanced Fund 4

| portfolio                           |                           |               |
|-------------------------------------|---------------------------|---------------|
| <b>security</b>                     | <b>% total net assets</b> | <b>rating</b> |
| <b>bond</b>                         |                           |               |
| 8.70% REC NCD 01-02-2018 112        | 6.49                      | AAA           |
| 9.81% PFC NCD 07-10-2018 SR109      | 5.03                      | AAA           |
| 9.36% IDFC NCD 21-08-2024 PP6/2015  | 4.98                      | LAAA          |
| 9.30% PGCIL NCB 04-09-2019 OPTION I | 4.11                      | AAA           |
| 9.38% IDFC NCD 12-09-2024 PP 7/2015 | 3.32                      | LAAA          |
| 8.93% NTPC NCB 19-01-2021 XXXVII.   | 2.43                      | AAA           |
| 9.25% TATA SONS NCD 19-06-2019      | 1.64                      | AAA           |
| 10.60% IRFC NCB 11-09-2018          | 0.86                      | AAA           |
| 9.39% PFC NCD 27-08-2029 SR118B-III | 0.83                      | AAA           |
| 9.30% PGCIL NCD 04-09-2029 OPT III  | 0.83                      | AAA           |
| 9.39% PFC NCD 27-08-2019 SR118B-I   | 0.83                      | AAA           |
| <b>total bond</b>                   | <b>31.36</b>              |               |
| <b>gilts</b>                        |                           |               |
| 8.83% GOI CG 25-11-2023             | 7.56                      |               |
| 8.60% GOI CG 02-06-2028             | 5.75                      |               |
| 8.32% GOI CG 02-08-2032             | 4.13                      |               |
| 8.27% GOI CG 09-06-2020             | 3.84                      |               |
| 7.28% GOI CG 03-06-2019             | 1.89                      |               |
| 8.30% GOI CG 31-12-2042             | 1.78                      |               |
| 8.35% GOI 2022                      | 1.75                      |               |
| 8.40% GOI CG 28-07-2024             | 1.22                      |               |
| <b>total gilts</b>                  | <b>27.91</b>              |               |
| <b>Equity</b>                       |                           |               |
| DIVIS LABORATORIES LIMITED          | 1.82                      |               |
| HDFC BANK LTD.                      | 1.64                      |               |
| INFOSYS LIMITED                     | 1.63                      |               |
| ICICI BANK LTD.                     | 1.46                      |               |
| RELIANCE INDUSTRIES LTD.            | 1.34                      |               |
| LARSEN&TUBRO                        | 1.18                      |               |
| ITC                                 | 1.14                      |               |
| TATA CONSULTANCY SERVICES LTD.      | 1.02                      |               |
| YES BANK LTD                        | 0.78                      |               |
| TATA MOTORS LTD.                    | 0.72                      |               |
| ULTRATECH CEMCO LTD                 | 0.68                      |               |
| ONGC                                | 0.60                      |               |
| HDFC LTD                            | 0.55                      |               |
| MARUTI UDYOG LTD.                   | 0.54                      |               |
| STATE BANK OF INDIA                 | 0.47                      |               |
| SUN PHARMACEUTICAL INDUSTRIES LTD.  | 0.44                      |               |
| BHARTI AIRTEL LIMITED               | 0.39                      |               |
| JSW STEEL LIMITED                   | 0.39                      |               |
| INDIABULLS HOUSING FINANCE LTD      | 0.38                      |               |
| KIRLOSKAR CUMMINS                   | 0.34                      |               |
| MAHINDRA & MAHINDRA LTD.            | 0.32                      |               |
| SESA STERLITE LIMITED               | 0.27                      |               |
| MOTHERSON SUMI SYSTEMS LTD.         | 0.27                      |               |
| LUPIN LIMITED                       | 0.27                      |               |
| SANOFI INDIA LIMITED                | 0.25                      |               |
| WIPRO                               | 0.21                      |               |
| HERO MOTOCORP LIMITED               | 0.18                      |               |
| COAL INDIA LIMITED                  | 0.13                      |               |
| TECH MAHINDRA LIMITED               | 0.11                      |               |
| <b>total equity</b>                 | <b>19.54</b>              |               |
| <b>total money market</b>           | <b>21.19</b>              |               |
| <b>total net assets</b>             | <b>100.00</b>             |               |

### fund characteristics

M. Duration of debt portfolio: 4.11 Years  
YTM of debt portfolio: 8.74%  
Fund Beta: 0.98

### asset allocation



### SFIN :

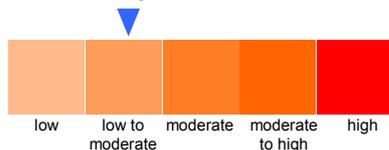
ULGF01213/10/08GCBOND02121

Inception Date : 13<sup>th</sup> Oct 2008

### fund objective

Provide returns that exceed the inflation rate, while taking some credit risk (through investments in corporate debt instruments) and maintaining a moderate probability of negative return in the short-term. The risk appetite is 'low to moderate'.

### fund risk profile



### target asset allocation

Bond Instruments: 100%

### benchmark construction

CRISIL Composite Bond Index: 100%

# Group Corporate Bond Fund 2

## fund performance as on Sep 30, 2014

| gross return                |                   |                   |                   |                   |                   |
|-----------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| fund Name                   | 12 month returns* | 24 month returns* | 36 month returns* | 48 month returns* | 60 month returns* |
| Group Corporate Bond Fund 2 | 10.86%            | 8.61%             | 9.17%             | 8.40%             | 8.52%             |
| <b>Benchmark</b>            | <b>11.61%</b>     | <b>7.45%</b>      | <b>8.15%</b>      | <b>7.50%</b>      | <b>7.09%</b>      |

\*Returns above 12 months are CAGR ( Compounded Annual Growth Rate ) returns.

### portfolio

| security | % total net assets | rating |
|----------|--------------------|--------|
|----------|--------------------|--------|

#### bond

|                                     |      |      |
|-------------------------------------|------|------|
| 8.93% NTPC NCB 19-01-2021 XXXVII.   | 9.05 | AAA  |
| 9.38% REC NCD 06-11-2018 117th      | 7.38 | AAA  |
| 8.75% RIL NCD 07-05-2020            | 4.49 | AAA  |
| 9.27% PFC NCD 21-08-2017 92-B       | 4.14 | AAA  |
| 9.36% IDFC NCD 21-08-2024 PP6/2015  | 3.94 | LAAA |
| 9.81% PFC NCD 07-10-2018 SR109      | 2.81 | AAA  |
| 8.80% PGCIL NCD 13-03-2023 XLII     | 2.68 | AAA  |
| 9.24% REC NCD 17-10-2018 116THOPTII | 1.61 | AAA  |
| 9.39% PFC NCD 27-08-2029 SR118B-III | 1.40 | AAA  |
| 0.00% HDFC ZCB 23-10-2017 J-041     | 1.09 | AAA  |
| 9.90% TATA SONS NCD 18-03-2016      | 0.69 | AAA  |
| 9.30% PGCIL NCD 04-09-2029 OPT III  | 0.46 | AAA  |
| 8.95% PFC NCD 11-03-2018 101-A      | 0.23 | AAA  |

**total bond 39.97**

#### Gilts

|                         |       |
|-------------------------|-------|
| 8.83% GOI CG 25-11-2023 | 10.08 |
| 8.60% GOI CG 02-06-2028 | 7.01  |
| 8.32% GOI CG 02-08-2032 | 5.37  |
| 8.27% GOI CG 09-06-2020 | 4.53  |
| 7.28% GOI CG 03-06-2019 | 2.53  |
| 8.30% GOI CG 31-12-2042 | 2.36  |
| 8.35% GOI 2022          | 2.10  |
| 8.40% GOI CG 28-07-2024 | 1.91  |

**total gilts 35.33**

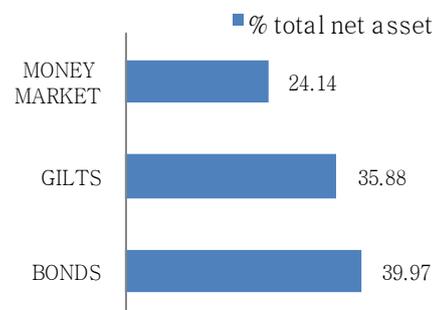
**total money market 24.14**

**total net assets 100.00**

### fund characteristics

|                                |            |
|--------------------------------|------------|
| M. Duration of debt portfolio: | 4.30 Years |
| YTM of debt portfolio:         | 8.92%      |

### asset allocation



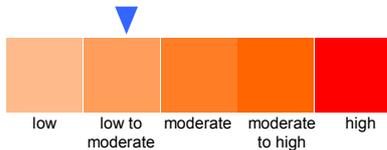
SFIN :  
ULGF02305/06/13GICORBOND03121

Inception Date : 31<sup>st</sup> Dec 2013

### fund objective

Provide returns that exceed the inflation rate, while taking some credit risk (through investments in corporate debt instruments) and maintaining a moderate probability of negative return in the short term. The risk appetite is 'low to moderate'.

### fund risk profile



### target asset allocation

Bond Instruments: 100%

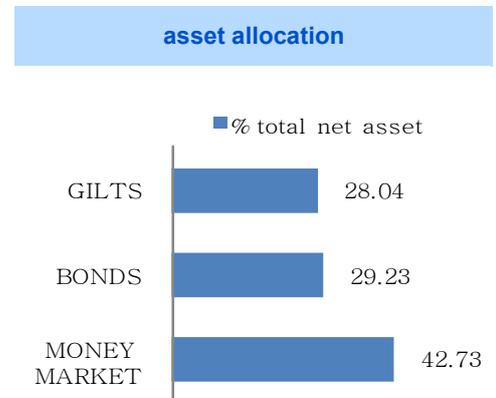
### benchmark construction

CRISIL Composite Bond Index: 100%

# Group Corporate Bond Fund 3

| portfolio                        |                    |        |
|----------------------------------|--------------------|--------|
| security                         | % total net assets | rating |
| <b>bond</b>                      |                    |        |
| 8.94% PFC NCD 25-03-2028 SR -103 | 29.23              | AAA    |
| <b>total bond</b>                | <b>29.23</b>       |        |
| <b>Gilts</b>                     |                    |        |
| 8.83% GOI CG 25-11-2023          | 10.03              |        |
| 8.60% GOI CG 02-06-2028          | 7.40               |        |
| 8.27% GOI CG 09-06-2020          | 4.54               |        |
| 8.40% GOI CG 28-07-2024          | 2.07               |        |
| 8.30% GOI CG 31-12-2042          | 2.00               |        |
| 8.32% GOI CG 02-08-2032          | 1.44               |        |
| 7.28% GOI CG 03-06-2019          | 0.42               |        |
| 8.35% GOI 2022                   | 0.15               |        |
| <b>total gilts</b>               | <b>28.04</b>       |        |
| <b>total money market</b>        | <b>42.73</b>       |        |
| <b>total net assets</b>          | <b>100.00</b>      |        |

| fund characteristics           |            |
|--------------------------------|------------|
| M. Duration of debt portfolio: | 2.92 Years |
| YTM of debt portfolio:         | 8.33%      |



### SFIN :

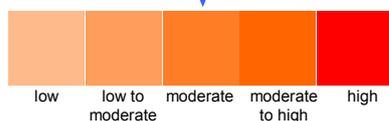
ULGF01030/09/08GPUREDEB01121

Inception Date : 30<sup>th</sup> Sep 2008

### fund objective

Provide steady investment returns achieved through 100% investment in debt securities, while maintaining moderate probability of negative returns in the short-term. The risk appetite is defined as 'moderate'.

### fund risk profile



### target asset allocation

Debt Instruments: 100%

### benchmark construction

CRISIL Composite Bond Index: 100%

# Group Pure Debt Fund 1

## fund performance as on Sep 30, 2014

| fund Name              | gross return      |                   |                   |                   |                   |
|------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
|                        | 12 month returns* | 24 month returns* | 36 month returns* | 48 month returns* | 60 month returns* |
| Group Pure Debt Fund 1 | 11.09%            | 9.30%             | 9.61%             | 8.76%             | 8.84%             |
| <b>Benchmark</b>       | <b>11.61%</b>     | <b>7.45%</b>      | <b>8.15%</b>      | <b>7.50%</b>      | <b>7.09%</b>      |

\*Returns above 12 months are CAGR ( Compounded Annual Growth Rate ) returns.

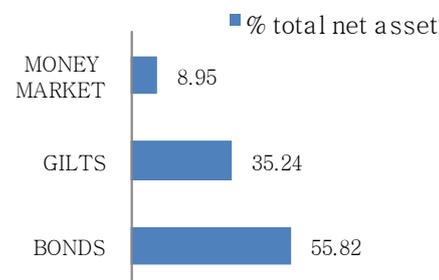
### portfolio

| security                            | % total assets | rating |
|-------------------------------------|----------------|--------|
| <b>bond</b>                         |                |        |
| 8.95% PFC NCD 11-03-2018 101-A      | 13.81          | AAA    |
| 9.63% REC NCD 05-02-2019 SR-119     | 7.03           | AAA    |
| 9.38% IDFC NCD 12-09-2024 PP 7/2015 | 7.02           | LAAA   |
| 9.36% IDFC NCD 21-08-2024 PP6/2015  | 7.01           | LAAA   |
| 9.30% PGCIL NCD 04-09-2029 OPT III  | 7.00           | AAA    |
| 9.52% REC NCD 25-03-2017 121        | 6.99           | AAA    |
| 9.25% TATA SONS NCD 19-06-2019      | 6.95           | AAA    |
| <b>total bond</b>                   | <b>55.82</b>   |        |
| <b>gilts</b>                        |                |        |
| 8.83% GOI CG 25-11-2023             | 9.76           |        |
| 8.60% GOI CG 02-06-2028             | 6.89           |        |
| 8.32% GOI CG 02-08-2032             | 5.29           |        |
| 8.27% GOI CG 09-06-2020             | 4.43           |        |
| 7.28% GOI CG 03-06-2019             | 2.64           |        |
| 8.30% GOI CG 31-12-2042             | 2.46           |        |
| 8.40% GOI CG 28-07-2024             | 2.06           |        |
| 8.35% GOI 2022                      | 1.70           |        |
| <b>total gilts</b>                  | <b>35.24</b>   |        |
| <b>total money market</b>           | <b>8.95</b>    |        |
| <b>total net assets</b>             | <b>100.00</b>  |        |

### fund characteristics

M .Duration of debt portfolio: 4.94 Years  
YTM of debt portfolio: 8.91%

### asset allocation



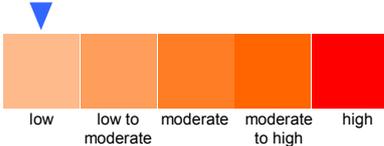
SFIN :  
ULGF00431/01/07GCAPISEC01121

Inception Date : 31<sup>st</sup> Jan 2007

### fund objective

Maintain the capital value of all contributions (net of charges) and all interest additions, at all times. The risk appetite is 'extremely low'.

### fund risk profile



### target asset allocation

Money market : 100%

### benchmark construction

Yield on 182-day T.Bills : 100%

# Group Capital Secure Fund 1

## fund performance as on Sep 30, 2014

| fund Name                   | gross return      |                   |                   |                   |                   |
|-----------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
|                             | 12 month returns* | 24 month returns* | 36 month returns* | 48 month returns* | 60 month returns* |
| Group Capital Secure Fund 1 | 9.75%             | 9.68%             | 9.61%             | 9.37%             | 8.86%             |
| <b>Benchmark</b>            | <b>9.11%</b>      | <b>8.09%</b>      | <b>8.20%</b>      | <b>7.87%</b>      | <b>7.31%</b>      |

\*Returns above 12 months are CAGR ( Compounded Annual Growth Rate ) returns.

### portfolio

|                               |                     |
|-------------------------------|---------------------|
| security                      | % total net as-sets |
| other money market Instrument | 100.00              |
| <b>total net assets</b>       | <b>100.00</b>       |

### fund characteristics

|                                |            |
|--------------------------------|------------|
| M .Duration of debt portfolio: | 0.34 Years |
| YTM of debt portfolio:         | 9.22%      |

### asset allocation

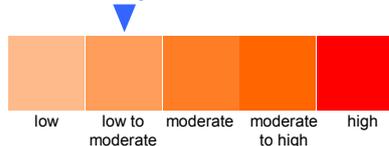
SFIN :  
ULGF01610/12/08GGILTFUN02121

Inception Date : 10<sup>th</sup> Dec 2008

### fund objective

Provide returns that exceed the inflation rate, without taking any credit risk (sovereign risk only) and maintaining a low probability of negative return in the short- term. The risk appetite is 'low to moderate'.

### fund risk profile



### target asset allocation

Government Securities: 100%

### benchmark construction

I-Sec Composite Sovereign Bond Index:100%

# Group Gilt Fund 2

## fund performance as on Sep 30, 2014

| fund Name         | gross return      |                   |                   |                   |                   |
|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
|                   | 12 month returns* | 24 month returns* | 36 month returns* | 48 month returns* | 60 month returns* |
| Group Gilt Fund 2 | 10.92%            | 7.98%             | 8.37%             | 7.99%             | 7.80%             |
| <b>Benchmark</b>  | <b>11.21%</b>     | <b>6.88%</b>      | <b>8.05%</b>      | <b>7.29%</b>      | <b>6.93%</b>      |

\*Returns above 12 months are CAGR ( Compounded Annual Growth Rate ) returns.

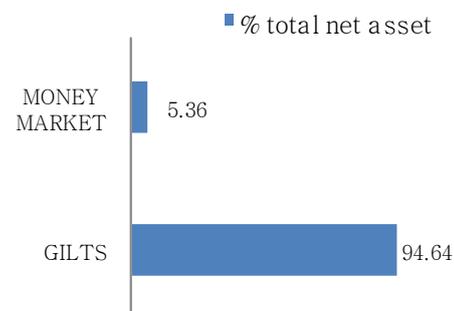
### portfolio

| security                  | % total net assets |
|---------------------------|--------------------|
| <b>gilts</b>              |                    |
| 8.83% GOI CG 25-11-2023   | 25.39              |
| 8.60% GOI CG 02-06-2028   | 20.05              |
| 8.32% GOI CG 02-08-2032   | 14.46              |
| 8.27% GOI CG 09-06-2020   | 9.92               |
| 8.35% GOI 2022            | 7.08               |
| 8.30% GOI CG 31-12-2042   | 6.93               |
| 8.40% GOI CG 28-07-2024   | 5.52               |
| 7.28% GOI CG 03-06-2019   | 5.29               |
| <b>total gilts</b>        | <b>94.64</b>       |
| <b>total money market</b> | <b>5.36</b>        |
| <b>total net assets</b>   | <b>100.00</b>      |

### fund characteristics

|                                |            |
|--------------------------------|------------|
| M. Duration of debt portfolio: | 6.60 Years |
| YTM of debt portfolio:         | 8.60%      |

### asset allocation



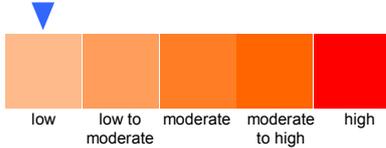
SFIN :  
ULGF00930/09/08GMONMRKT02121

Inception Date : 30<sup>th</sup> Sep 2008

### fund objective

To achieve predictable investment return. This will be achieved through 100% investments in money market, The risk appetite is 'low'.

### fund risk profile



### target asset allocation

Money market : 100%

### benchmark construction

CRISIL Liquid Bond Index: 100%

# Group Money Market Fund 2

## fund performance as on Sep 30, 2014

| gross return              |                   |                   |                   |                   |                   |
|---------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| fund Name                 | 12 month returns* | 24 month returns* | 36 month returns* | 48 month returns* | 60 month returns* |
| Group Money Market Fund 2 | 9.32%             | 9.56%             | 9.77%             | 9.60%             | 9.13%             |
| <b>Benchmark</b>          | <b>9.49%</b>      | <b>9.01%</b>      | <b>8.91%</b>      | <b>8.62%</b>      | <b>7.69%</b>      |

\*Returns above 12 months are CAGR ( Compounded Annual Growth Rate ) returns.

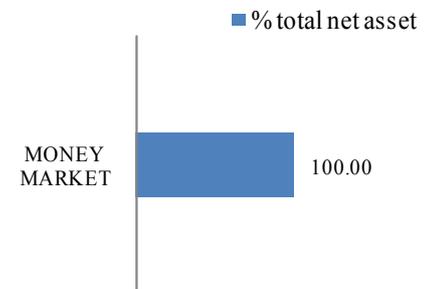
### portfolio

|                               | % total net assets |
|-------------------------------|--------------------|
| security                      |                    |
| other money market Instrument | 100.00             |
| total net assets              | 100.00             |

### fund characteristics

M. Duration of debt portfolio: 0.37 Years  
YTM of debt portfolio: 8.80%

### asset allocation



## Life Insurance

| SFIN                         | Plan Name  | Fund Name                   | NAV     |
|------------------------------|--|-----------------------------|---------|
| ULGF00431/01/07GCAPISEC01121 | Reliance Group Gratuity Plan                             | Group Capital Secure Fund 1 | 18.4424 |
| ULGF00210/10/03GBALANCE02121 | Reliance Group Gratuity Plan                             | Group Balanced Fund 2       | 18.561  |
| ULGF00110/10/03GBALANCE01121 | Reliance Group Gratuity Plan                             | Group Balanced Fund 1       | 22.0654 |
| ULGF01213/10/08GCORBOND02121 | Reliance Group Gratuity Plan                             | Group Corporate Bond Fund 2 | 16.4972 |
| ULGF01808/06/09GEQUITYF03121 | Reliance Group Gratuity Plan                             | Group Equity Fund 3         | 24.6154 |
| ULGF01610/12/08GGILTFUN02121 | Reliance Group Gratuity Plan                             | Group Gilt Fund 2           | 14.2356 |
| ULGF00930/09/08GMONMRKT02121 | Reliance Group Gratuity Plan                             | Group Money Market Fund 2   | 16.5816 |
| ULGF00310/10/03GGROWTHF01121 | Reliance Group Gratuity Plan                             | Group Growth Fund 1         | 18.4935 |
| ULGF01908/06/09GINFRASF01121 | Reliance Group Gratuity Plan                             | Group Infrastructure Fund 1 | 9.9079  |
| ULGF02008/06/09GMIDCAPF01121 | Reliance Group Gratuity Plan                             | Group Midcap Fund 1         | 21.8793 |
| ULGF01030/09/08GPUREDEB01121 | Reliance Group Gratuity Plan                             | Group Pure Debt Fund 1      | 16.6435 |
| ULGF00110/10/03GBALANCE01121 | Reliance Group Superannuation Plan                       | Group Balanced Fund 1       | 22.0654 |
| ULGF00431/01/07GCAPISEC01121 | Reliance Group Superannuation Plan                       | Group Capital Secure Fund 1 | 18.4424 |
| ULGF01213/10/08GCORBOND02121 | Reliance Group Superannuation Plan                       | Group Corporate Bond Fund 2 | 16.4972 |
| ULGF01808/06/09GEQUITYF03121 | Reliance Group Superannuation Plan                       | Group Equity Fund 3         | 24.6154 |
| ULGF01610/12/08GGILTFUN02121 | Reliance Group Superannuation Plan                       | Group Gilt Fund 2           | 14.2356 |
| ULGF00310/10/03GGROWTHF01121 | Reliance Group Superannuation Plan                       | Group Growth Fund 1         | 18.4935 |
| ULGF00930/09/08GMONMRKT02121 | Reliance Group Superannuation Plan                       | Group Money Market Fund 2   | 16.5816 |
| ULGF01030/09/08GPUREDEB01121 | Reliance Group Superannuation Plan                       | Group Pure Debt Fund 1      | 16.6435 |
| ULGF00210/10/03GBALANCE02121 | Reliance Group Savings Linked Insurance Plan             | Group Balanced Fund 2       | 18.561  |
| ULGF01213/10/08GCORBOND02121 | Reliance Group Savings Linked Insurance Plan             | Group Corporate Bond Fund 2 | 16.4972 |
| ULGF01428/11/08GENERGF01121  | Reliance Group Savings Linked Insurance Plan             | Group Energy Fund 1         | 18.0254 |
| ULGF01328/11/08GEQUITYF02121 | Reliance Group Savings Linked Insurance Plan             | Group Equity Fund 2         | 29.7769 |
| ULGF01610/12/08GGILTFUN02121 | Reliance Group Savings Linked Insurance Plan             | Group Gilt Fund 2           | 14.2356 |
| ULGF01908/06/09GINFRASF01121 | Reliance Group Savings Linked Insurance Plan             | Group Infrastructure Fund 1 | 9.9079  |
| ULGF02008/06/09GMIDCAPF01121 | Reliance Group Savings Linked Insurance Plan             | Group Midcap Fund 1         | 21.8793 |
| ULGF00930/09/08GMONMRKT02121 | Reliance Group Savings Linked Insurance Plan             | Group Money Market Fund 2   | 16.5816 |
| ULGF01030/09/08GPUREDEB01121 | Reliance Group Savings Linked Insurance Plan             | Group Pure Debt Fund 1      | 16.6435 |
| ULGF01528/11/08GPUREEQF01121 | Reliance Group Savings Linked Insurance Plan             | Group Pure Equity Fund 1    | 26.8289 |
| ULGF00210/10/03GBALANCE02121 | Reliance Life Insurance Group Gratuity Plus Plan         | Group Balanced Fund 2       | 18.561  |
| ULGF00930/09/08GMONMRKT02121 | Reliance Life Insurance Group Gratuity Plus Plan         | Group Money Market Fund 2   | 16.5816 |
| ULGF01213/10/08GCORBOND02121 | Reliance Life Insurance Group Gratuity Plus Plan         | Group Corporate Bond Fund 2 | 16.4972 |
| ULGF01610/12/08GGILTFUN02121 | Reliance Life Insurance Group Gratuity Plus Plan         | Group Gilt Fund 2           | 14.2356 |
| ULGF01808/06/09GEQUITYF03121 | Reliance Life Insurance Group Gratuity Plus Plan         | Group Equity Fund 3         | 24.6154 |
| ULGF00930/09/08GMONMRKT02121 | Reliance Life Insurance Group Leave encashment Plus Plan | Group Money Market Fund 2   | 16.5816 |
| ULGF01213/10/08GCORBOND02121 | Reliance Life Insurance Group Leave encashment Plus Plan | Group Corporate Bond Fund 2 | 16.4972 |
| ULGF01610/12/08GGILTFUN02121 | Reliance Life Insurance Group Leave encashment Plus Plan | Group Gilt Fund 2           | 14.2356 |
| ULGF01808/06/09GEQUITYF03121 | Reliance Life Insurance Group Leave encashment Plus Plan | Group Equity Fund 3         | 24.6154 |
| ULGF00210/10/03GBALANCE02121 | Reliance Life Insurance Group Leave encashment Plus Plan | Group Balanced Fund 2       | 18.561  |

- ✓ Macro Analysis
- ✓ Appreciation of Market Dynamics
- ✓ Meeting Investment Objective vis-à-vis Risk Appetite
- ✓ Asset Allocation Strategy
- ✓ Security Selection- Portfolio Constriction
- ✓ Benchmark
- ✓ Risk Management / Portfolio Evolution/ Diagnostics
- ✓ Governance and Process

**Macro analysis** of the economy is carried out by tracking the trends in key economic indicators.

**Market dynamics** are also studied apart from the above to determine our view of the changes likely in the interest rate scenario and equity market movements. Price movements in the market are monitored at all times along with factors that affect them such as the prevailing market sentiments, cash flows in the market and views/actions of key market participants including institutional investors like FII's and mutual funds. For analyzing the debt markets, yield curve movements and changes in its shape are also studied.

The **risk appetite and investment objective** is clearly defined for each fund keeping in mind the investment horizon, liquidity requirements etc.

A range of acceptable holdings under each asset class is determined at the investment policy level. The **asset allocation** primarily takes into account, the investment objectives, regulatory issues and the likely risk return matrix to obtain a potential return which is the highest achievable for the risk that is assumed. Within the strategic asset allocation, the fund managers determine the weights of the various asset classes; primarily factoring in the developing market scenarios.

Based on the investment of objectives of each fund option, a rigorous **security selection** process is followed. The fixed income fund manager identifies cheaper securities across the yield curve and builds a basket of securities to arrive at the optimum level of yield within the range of pre-determined 'duration' for the entire portfolio after paying particular attention to the liquidity position and the liquidity premium on the securities. An active fund management style is followed on the equity portfolios. A core portfolio of stocks is first created driven by a top-down approach and a research based bottom-up stock selection method is followed.

**Benchmarks** are pre-determined for each fund based on the most appropriate indices available in the market or by constructing proxy benchmarks out of multiple indices. Performance of each fund is continuously tracked based on the benchmarks and recalibrated.

A statistical analysis is carried out to determine that the **risk levels** are in tune with the risk appetite of the particular fund. Statistical tools such as the standard deviation and risk-adjusted return measures such as the Sharpe ratio are calculated in order to compare the returns generated per unit of risk vis-à-vis benchmarks.

The investment policy has been designed by the **Board** to cover regulatory guidelines, the various product investment objectives, risk appetite strategic asset allocation and the investment style. It is ensured that the portfolio is always kept compliant with the relevant regulations. Our rigorous process and risk/compliance controls are well documented.

### Gross Fund Return

Gross return for a fund is defined as the return calculated on an NAV basis plus the fund management fees which are debited periodically to the fund. We calculate gross fund returns in order to give uniformity while evaluating fund management performance as the fund management fees vary from company to company. Fund management charges are a matter of policy decision by the top management of a life insurance company. Hence, even if two funds from two different fund management companies give the same returns, the returns may not reflect that if they are calculated on an NAV basis.

**We shall highlight this with the help of an example.**

#### Reliance Life Insurance

Balanced Fund  
NAV based Return=11.50 %  
Fund Management Fee=2%  
Gross Fund Return=13.50%

#### XYZ Insurance Company

Balanced Fund  
NAV based Return=10.50%  
Fund Management Fee=3%  
Gross Fund Return=13.50%.

As seen above, though the gross return of both the companies were same, Reliance Life Insurance showed a higher NAV based return as the fund management fees were lower. Please note that the returns as given in The Analyst for all funds are computed on a gross basis.

### Benchmark Return

A benchmark is a standard against which the performance of an investment can be measured. Benchmarks are pre-determined primarily on the basis of the asset allocation structure of the fund.

Benchmarks can be readily available in the market or have to be constructed. The CNX Nifty is a readily available benchmark for our equity portfolio manager as the equity fund primarily invests in equities.

However, the benchmark for the Growth Fund of Reliance Life Insurance has been constructed as 60% of CRISIL Short Term Bond Index and 40% of CNX Nifty as the asset allocation of the growth fund is 60% of debt and 40% of equity. (Please refer to the Growth Fund page of The Analyst).

### Fund Standard Deviation

Risk of investing in a fund is identified by the volatility of the fund's periodic returns. Standard deviation measures the volatility of the fund's returns for a given time period.

In other words, Fund Standard Deviation for a particular time period gives us the deviation from the mean returns, that has occurred for that fund during that time period. For e.g. let us assume that the Balanced Fund has generated an average (mean) return of 11.55% for the last 2 years and that the corresponding standard deviation was 4.44%. That means that during the last 2 year time period, the balanced fund return varied between 15.99% (i.e. 11.55+ 4.44) and 7.11% (i.e. 11.55-4.44) during 65% of the time.

Higher the standard deviation, the greater the volatility, and therefore, the greater the risk of investing in that fund.

Thus, an investor has more information available at his disposal to evaluate the quality of performance of the fund and how volatile its returns are.

To carry it a step further, it is highly unlikely that a fund's return in any one year will be exactly the average. Rather, it will always be either higher or lower than the average. Thus, standard deviation teaches us to look beyond the "average annual return" figures that are touted by investment advisors.

### Fund Sharpe Ratio

Sharpe ratio of a fund tells us how much return the fund has been able to generate per unit of risk. The higher the Sharpe Ratio, the better the performance of a fund from a risk point of view.

The excess return generated by a fund for a particular time period is first calculated by subtracting the risk free rate from the rate of return generated by that fund during that time period. Dividing this result by the standard deviation of the fund return during that time period, one can obtain the Sharpe ratio.

**Sharpe Ratio = Excess return / Annualized standard deviation of fund return**

The "risk-free return" is the annualized return currently available on "risk-free" investments. This is usually assumed to be the return on a short government security like Treasury bill. A government security is sovereign credit which is the nearest to a risk free asset that one can get. For our calculations of the Sharpe ratios for all funds as given in the Analyst, we have assumed this risk free rate of interest to be at 5%.

✓ Gross Fund Return

✓ Benchmark Return

✓ Fund Standard Deviation

✓ Fund Sharpe Ratio

We shall assume that 9.85% was the annualized gross return for a 3-year time period for the balanced fund, 5% p.a. was the assumed risk free rate of return as discussed above and 4.14% p.a. was the standard deviation of this 3-year return. The Sharpe ratio can be calculated as follows:

$$(9.85-5)\%/4.14\%=1.17.$$

The Sharpe ratio tells us whether the returns of a portfolio are due to smart investment decisions or a result of excess risk. This measurement is very useful because although one portfolio or fund can reap higher returns than its peers, it is only a good investment if those higher returns do not come with too much additional risk. The greater a portfolio's Sharpe ratio, the better its risk-adjusted performance has been.

### Benchmark Sharpe Ratio

Just as the fund returns are compared to a benchmark return, the Sharpe ratio of the fund is also compared to the benchmark's Sharpe ratio in order to evaluate the risk-adjusted performance. In our example above, let us assume that the benchmark Sharpe ratio of the balanced fund for the last 3 years is 0.98. This means that over a three-year time period, the Balanced Fund of Reliance Life Insurance has given a higher risk-adjusted return than the comparable risk-adjusted return provided by the constructed benchmark.

While calculating the benchmark Sharpe ratio of 0.98, let us assume that 9.10% was the annualized gross return provided by the constructed benchmark for the balanced fund for the last 3-year time period, 5% p.a. was the assumed risk free rate of return, and 4.21% p.a. was the standard deviation of the 3-year benchmark return.

The benchmark Sharpe ratio for the Balanced Fund for the last three years has been calculated as follows:  $(9.10-5)\%/4.21\%=0.98$ .

### Modified Duration of Debt Portfolio

The value of a fund's debt portfolio is sensitive to changes in interest rates. When interest rates rise, bond prices fall, and vice versa. Generally, a debt portfolio comprising of bonds with higher maturities will have a higher price fluctuation than a portfolio comprising of bonds with lower maturities. Modified duration, indicates the sensitivity of the value of the debt portfolio to any given change in interest rates. Modified Duration is derived from Duration, which represents a weighted average of the time periods to maturity.

Modified Duration gives one an immediate rule of thumb -- the percentage change in the price of a bond is the duration multiplied by the change in interest rates. So, if a bond has duration of 10 years and interest rates fall from 8% to 7.5% (a drop of 0.50 percentage points), the bond's price will rise by approximately 5% (i.e.  $10 \times 0.50\%$ ).

Let us assume that the modified duration for the Balanced Fund is 2.03. If interest rates drop from 8% to 7.5%, the value of this debt portfolio will rise by 1.015% (i.e.  $2.03 \times 0.50\%$ ). Similarly, when interest rates rise from 8% to 8.5%, say, the value of this debt portfolio will fall by 1.015%.

### Fund Beta

Beta measures the risk of a security (say a particular stock) in relation to its broad market. The broad market is generally defined as the specified benchmark index. The Beta assigned to the benchmark index is 1. Beta of the stock describes the sensitivity of the price of the stock to the benchmark index. (For the more statistically inclined readers, Beta is the slope of the regression line). It is generally calculated for equity portfolio/funds.

If a stock has a beta of 1, that stock is likely to generate the same returns as the market. If the beta of a stock is more than 1, it means that the stock is likely to give higher returns compared to the market but also at a higher risk as compared to the market. For instance, a stock with beta of 1.2 means that when the market, say Nifty, gives a return of 10%, that stock is likely to generate returns of 12% (i.e.  $1.2 \times 10\%$ ). Similarly, a low beta stock has given lower returns compared to what the market has delivered for a particular time period. For e.g. for a stock with beta of 0.80, if the Nifty gives returns of 10%, the stock is likely to give returns of only half of that, i.e. 8%. (i.e.  $0.80 \times 10\%$ )

Now we shall see the impact of these two stocks when the market falls. When the Nifty gives negative returns of 10%, i.e the market falls by 10%, the price of the stock with beta of 1.2 will fall by 12%. However, though the price of the stock with the low beta of 0.8 will also fall when the market falls, it will not fall as much as the market. If the market falls by 10%, the price of this scrip will fall only by 8%.

The fund beta is nothing but the betas of individual stocks in the equity portfolio multiplied by the weight of that stock in the portfolio. If a fund has a high beta, the equity portfolio of that fund is aggressive and tilted towards high beta stocks and vice versa. Please note that the betas of individual stocks as given in the Equity Fund page of the Analyst have been calculated based on the available prices of the stocks on the NSE for the last 1-yr period.

✓ Benchmark Sharpe Ratio

✓ Modified Duration Of Debt Profile

✓ Fund Beta

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