



# Benchmark Retirement Fund

## MONTHLY REVIEW OF PORTFOLIO PERFORMANCE TO 31 MAY 2012

By T H Friedrich – Managing Director, Retirement Fund Solutions Namibia (Pty) Ltd

The monthly review of portfolio performance, as set out in this issue, is also available on our website at [www.rfsol.com.na](http://www.rfsol.com.na).

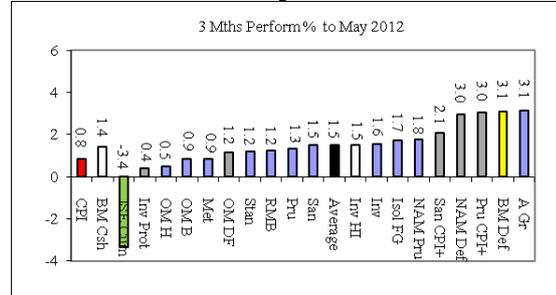
### 1. Review of Portfolio Performance

In May our average prudential balanced portfolio returned minus 0.65% (April 1.32%). Top performer is Allan Gray (1.33%), while Stanlib (minus 1.74%) takes bottom spot, both having switched their log positions from the previous month.

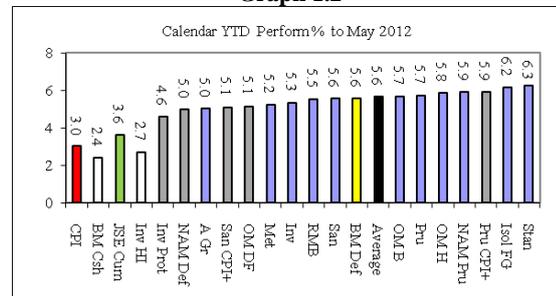
Graphs 1.1 to 1.7 reflect the performance for periods from 3 months to 10 years of a number of the most prominent prudential balanced portfolios (blue bars), 'special mandate portfolios' with lower volatility risk (grey bars), fixed interest portfolios (no color bars), the average of prudential balanced portfolios (black bar), the JSE Allshare Index (green bar), and the CPI (red bar). Benchmark investors should take note of the performance of the default portfolio (yellow bar), which now represents a combination of Prudential Namibia Inflation Plus and Allan Gray. Below is the legend to the abbreviations reflected on the graphs:

Benchmarks	
Namibian Consumer Price Index	CPI Cum (red)
JSE Allshare Index	JSE Cum (green)
Benchmark Default Portfolio	BM Def (yellow)
Average Portfolio (prudential, balanced)	Aver (black)
Special Mandate Portfolios	
Money market	BM Csh (no color)
Investec High Income (interest bearing assets)	Inv HI (no color)
Investec Protector	Inv Prot (grey)
Investec Opportunity Fund	Inv Opp (grey)
Prudential Inflation Plus	Pru CPI+ (grey)
Old Mutual Dynamic Floor	OM DF (grey)
Sanlam Inflation Plus	San CPI+ (grey)
NAM Coronation Balanced Def	NAM Def (grey)
Market related portfolios	
Allan Gray Balanced	A Gr (blue)
Investec Managed	Inv (blue)
Investment Solutions Bal Growth, (multimanager)	Isol FG (blue)
Prudential Managed	Prud (blue)
Metropolitan Managed	Met (blue)
NAM Prudential Balanced	NAM (blue)
Old Mutual Profile Balanced	OM B (blue)
Old Mutual Profile Growth	OM H (blue)
RMB Managed	RMB (blue)
Sanlam Managed	San (blue)
Stanlib Managed	Stan (blue)

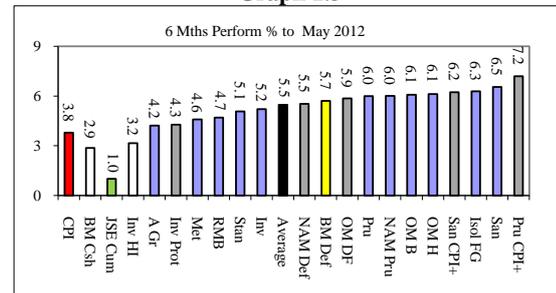
Graph 1.1



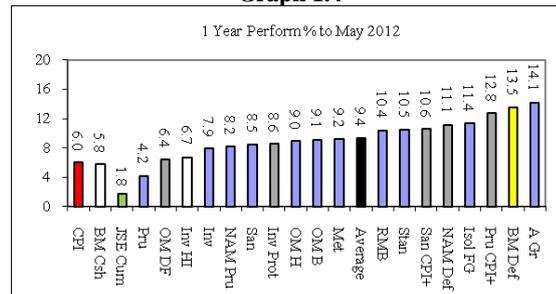
Graph 1.2



Graph 1.3



Graph 1.4





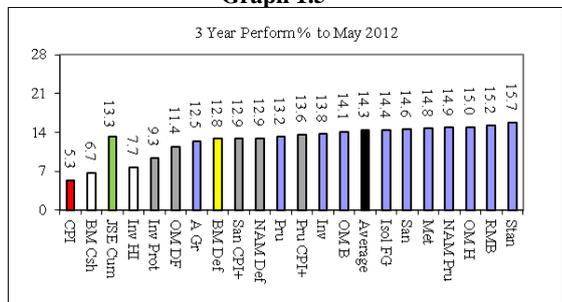
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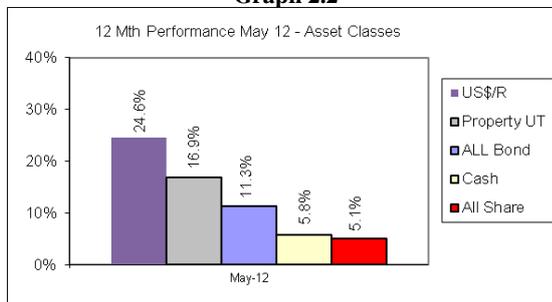
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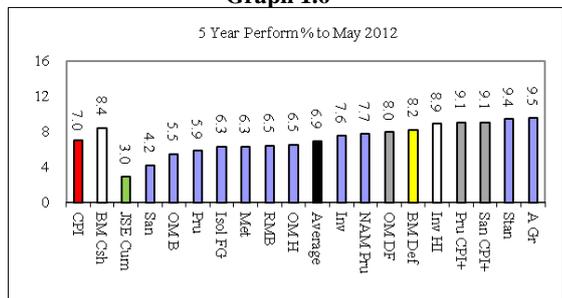
**Graph 1.5**



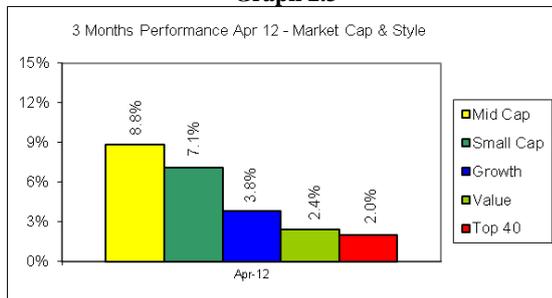
**Graph 2.2**



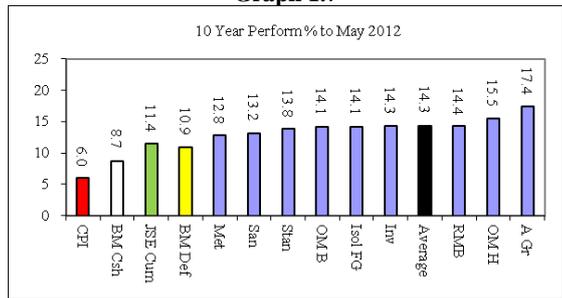
**Graph 1.6**



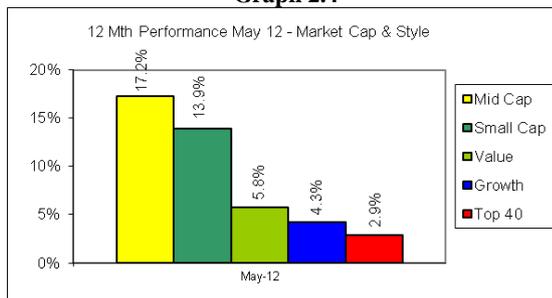
**Graph 2.3**



**Graph 1.7**

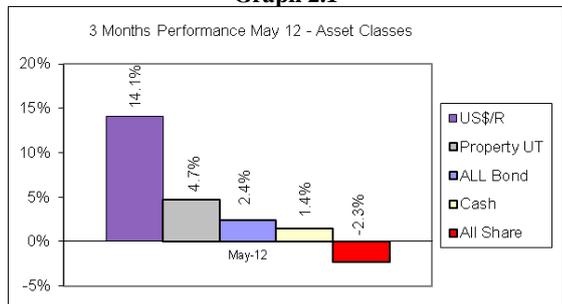


**Graph 2.4**

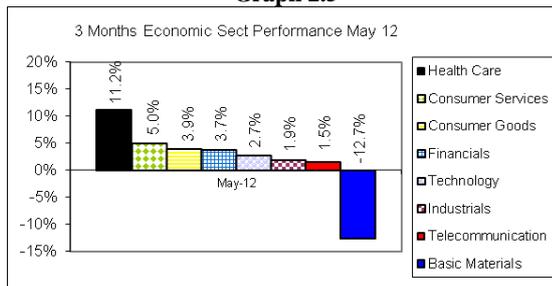


## 2. Performance of Key Indices (index performance by courtesy of IJG/Deutsche Securities)

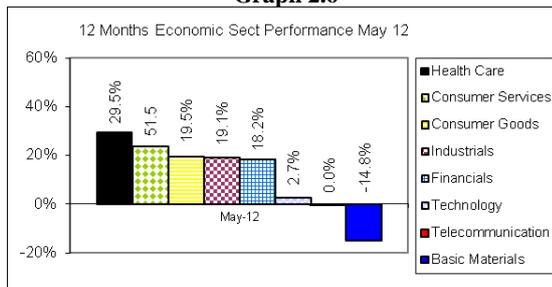
**Graph 2.1**



**Graph 2.5**



**Graph 2.6**





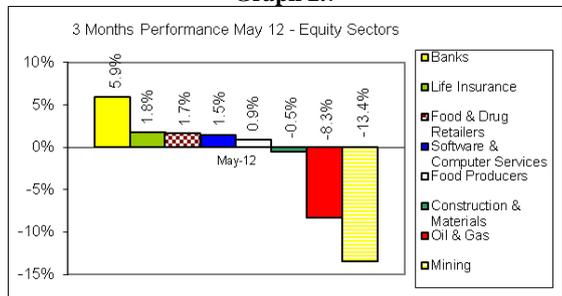
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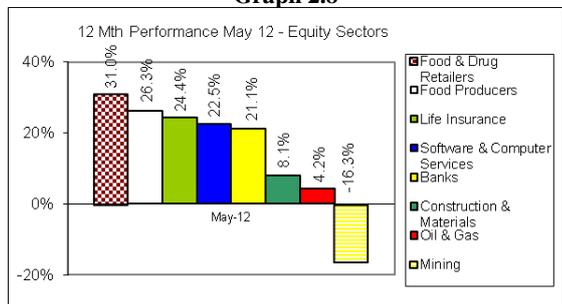
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**Graph 2.7**



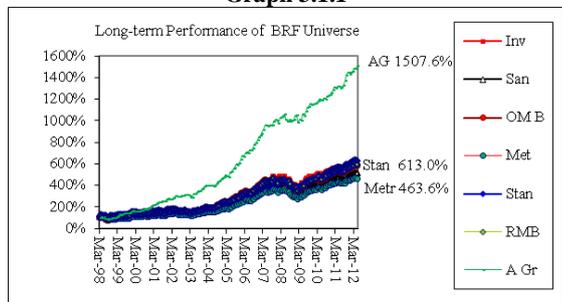
**Graph 2.8**



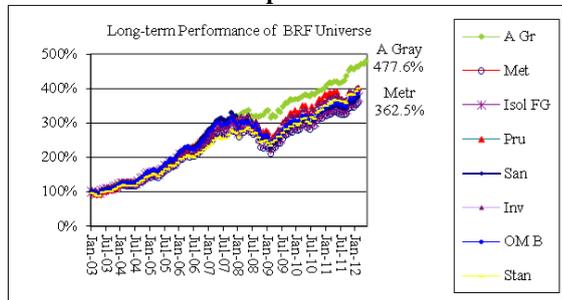
### 3. Portfolio Performance Analysis

#### 3.1. Cumulative performance of prudential balanced portfolios

**Graph 3.1.1**



**Graph 3.1.2**

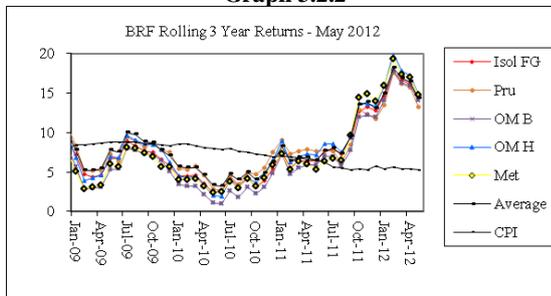


#### 3.2. 3-year rolling performance of prudential balanced portfolios relative to CPI

**Graph 3.2.1**

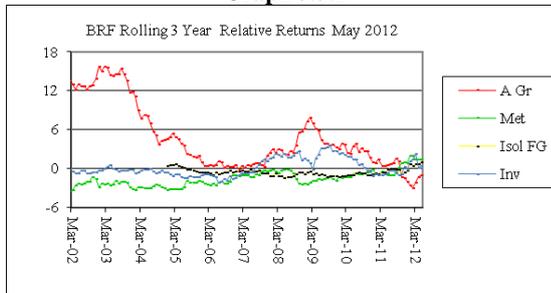


**Graph 3.2.2**

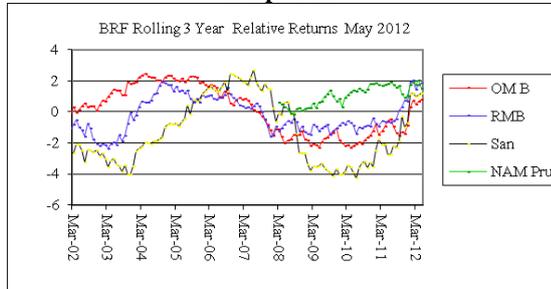


#### 3.3. 3-year rolling performance of prudential balanced portfolios relative to average prudential balanced portfolio on zero

**Graph 3.3.1**



**Graph 3.3.2**





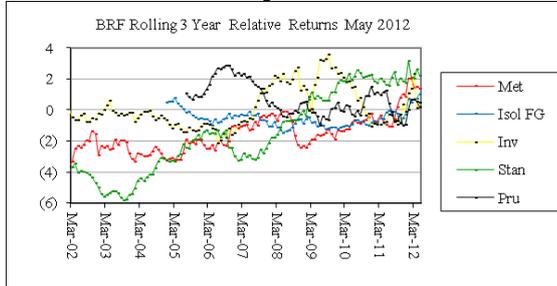
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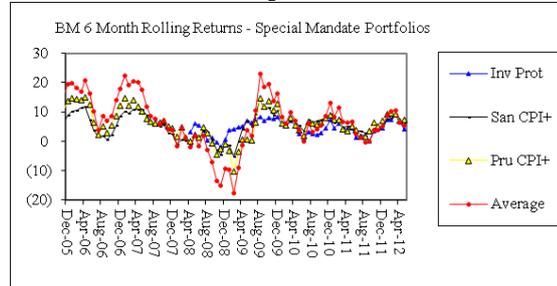
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**Graph 3.3.3**

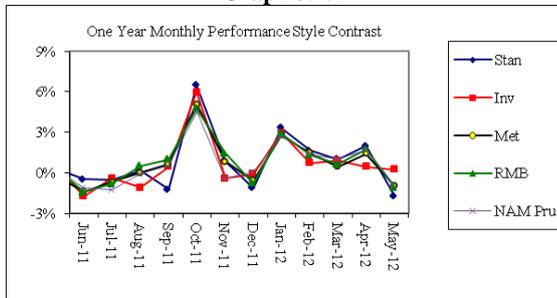


**Graph 3.5.2**



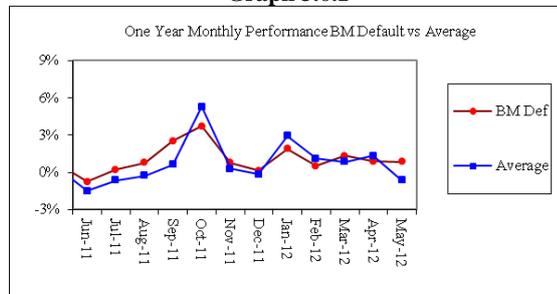
### 3.4. Monthly performance of prudential balanced portfolios

**Graph 3.4.1**

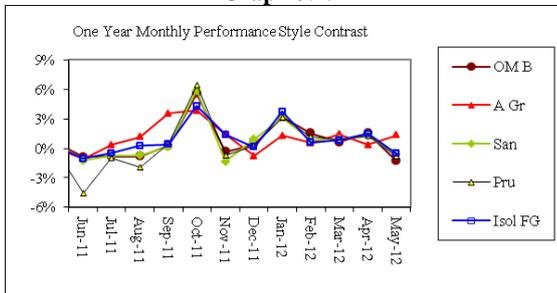


### 3.6 Monthly and cumulative performance of 'Default' portfolio relative to average prudential balanced portfolio

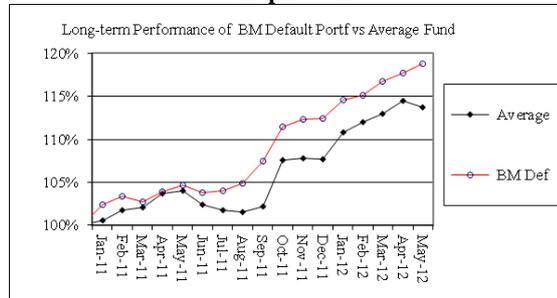
**Graph 3.6.1**



**Graph 3.4.2**

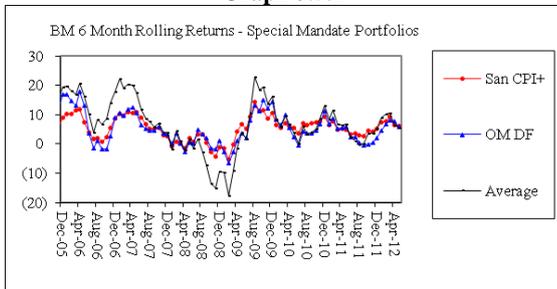


**Graph 3.6.2**



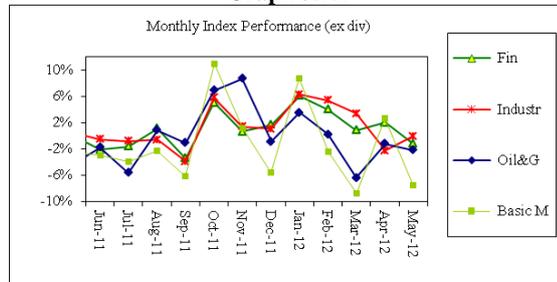
### 3.5. 6-month rolling returns of 'special mandate' portfolios

**Graph 3.5.1**



### 3.7 Monthly and one year cumulative performance of key indices (excluding dividends)

**Graph 3.7.1**





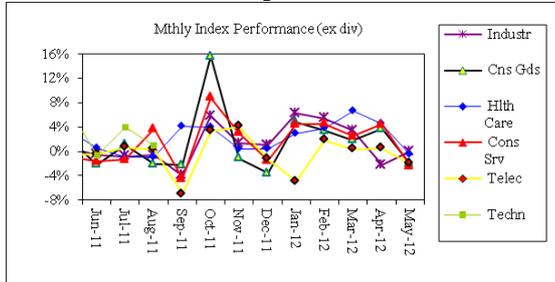
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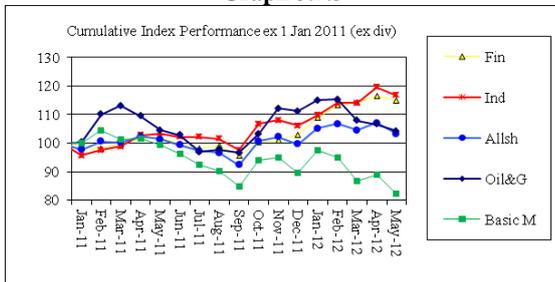
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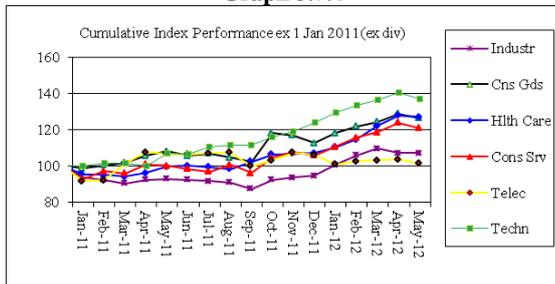
**Graph 3.7.2**



**Graph 3.7.3**



**Graph 3.7.4**



### 4. The Benchmark Default Portfolio

Graph 1.6 shows that the average prudential balanced portfolio returned 6.9% p.a. in nominal terms, or a negative 0.1% p.a. in real terms, over the past 5 years while the Benchmark Default portfolio returned 8.2% p.a. in nominal terms, or 1.2% p.a. in real terms. Considering that the average prudential balanced portfolio should deliver a real return before management fees (typically 0.75%), of roughly 6% per year, these portfolios are currently trailing the expected long-term goal significantly over the past 5 years.

Having raised the risk profile of the Default portfolio effective the start of 2011, by replacing Metropolitan ARF with Allan Gray, we would expect the Default portfolio to sacrifice around 1% for the benefit of lower volatility, thus an expected real return before management fees (typically 0.75%), of around 5% per year. Since this change was effected, the default portfolio returned a cumulative 17.8% compared to 14%.5 for the average prudential balanced portfolio over this 16 month period.

Relative to the default portfolio, the performance of the

prudential balanced portfolios should be more volatile due to a significantly higher equity exposure and its performance should be much closer correlated to that of the overall equity market. The default portfolio should produce a significantly more volatile performance than the money market portfolio. The table below presents one year performance statistics over the 3 years June 2009 to May 2012:

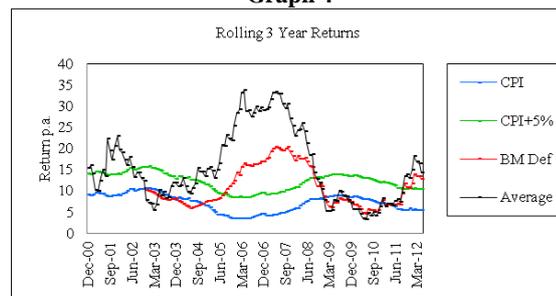
**Table 4.1**

Measure	Money Market	Default Portf	Average Prud Bal
Worst annual performance	5.8%	- 3.8%	- 7.7%
Best annual performance	11.6%	16.2 %	30.2%
No of negative 1 year periods	n/a	2	2
Average of negative 1 year periods	n/a	- 1.9%	- 3.9%
Average of positive 1 year periods	7.5%	11.5%	14.0 %

The Benchmark Default portfolio is a more conservative investment aimed at reducing negative returns and with a long-term return objective of inflation plus 5% before fees and roughly 4.3% after fees.

At this rate of return, the net contribution towards retirement by both, member and employer should be roughly 13% of remuneration, in order to achieve a reasonable income replacement ratio of 2% per year of service. It is very important that employers invested in the default portfolio are comfortable with these investment characteristics and that they should be able to create comfort amongst their employees as well.

**Graph 4**



**Graph 4** measures the success of the Benchmark Default portfolio in achieving its long-term gross investment return objective of inflation plus 5%, on a rolling 3 year basis. It also shows rolling 3 year returns of the average prudential balanced portfolio and rolling 3 year CPI. It shows that since September 2008, both the Benchmark Default portfolio as well as the average prudential balanced portfolio were lagging inflation plus 5% and at times even inflation but have surpassed inflation plus 5% since October 2011.





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### 5. Review of Foreign Portfolio Flows and the Rand How is the Rand doing?

**Graph 5.1** indicates that the Rand by our measure is fairly valued at 9.13 to the US Dollar while it actually stood at 8.49 at the end of May. Our measure is based on adjusting the two currencies by the respective domestic inflation rates.

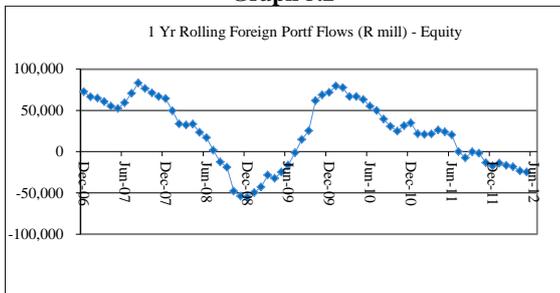
**Graph 5.1**



### Support of the Rand from foreign capital flows continues, mainly through bond purchases

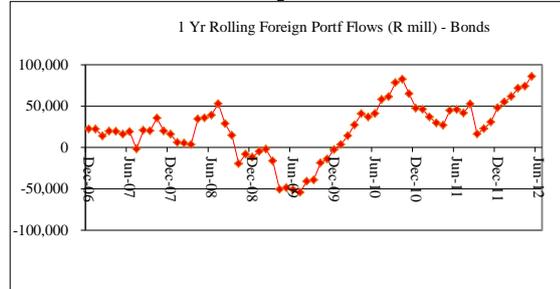
**Graph 5.2** reflects a further decline in the flow of capital into South African equities on a rolling one year basis, to a net outflow of R 24.7 bn on a year-on-year basis at the end of May (outflow of 23.5 bn to end April), the trend having been downward since peaking in January 2010 with a one year inflow of R 79.5 billion. The fiscal easing measures of the Eurozone are likely to provide and artificial underpin to the Rand through continued foreign inflows into local financial markets, more specifically into the bond market though.

**Graph 5.2**



**Graph 5.3** on a rolling one year basis, reflects a much more volatile but rising trend of foreign portfolio flows into bonds of R 86 bn over the past 12 months to end of May (R 74 billion over the 12 months to end of April), surpassing the previous peak of R 82.6 billion in October 2010.

**Graph 5.3**

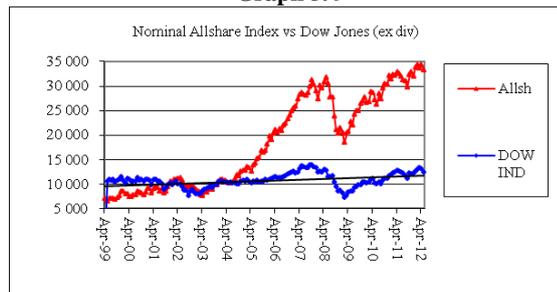


The net inflow of foreign capital into equity and fixed interest assets was R 61 bn for the 12 months to end May (inflow of R 51 bn to end April), compared to R 69 bn for the 12 months to end May 2011 (R 53 bn to end April 2011).

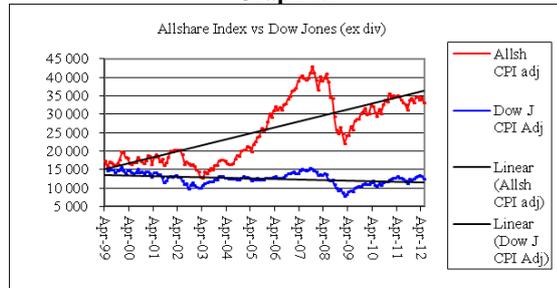
**Graph 5.4** reflects the movement of the JSE and the DOW Jones since May 1999, the financial crisis being clearly visible. In nominal terms the JSE passed its month end peak of before the financial crisis, while the DOW Jones is still substantially below its previous peak.

**Graph 5.5** reflects the same statistics but adjusted for US and SA inflation respectively. Since May 1999 the JSE Allshare Index has grown by 5.9% per year above inflation, over this period of just over 13 years, and this excludes dividends of somewhere in the region of 2% to 4%. In contrast, the DOW Jones grew by only 1.2% per year above inflation over this period, also excluding dividends.

**Graph 5.4**



**Graph 5.5**



**Graph 5.6** overlays the R/US\$ exchange rate, the trendline of 1 year rolling returns of the JSE and of the Basic Materials Index on 1 year rolling total portfolio





# Benchmark Retirement Fund

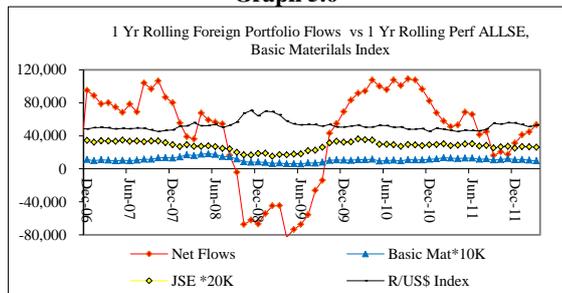
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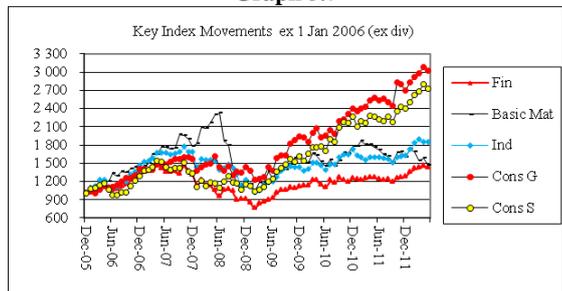
flows. It does show a correlation between the value of the Rand, the Allshare and the Basic Materials Index and foreign portfolio flows although it appears that the Basic Materials Index is much less correlated than the other indices.

**Graph 5.6**



**Graph 5.7** provides an interesting overview of relative movement of the key equity sectors on the FTSE/JSE since December 2005 when these indices were first introduced. From this the investor should be able to deduce which sectors offer greater value and which one's offer less value on the basis of fundamentals.

**Graph 5.7**



### 6. Conclusion

Going by the general tone in Europe and recent utterances by President Obama, the likely direction of monetary and fiscal policy in Europe is one of more stimulation as the road out of the financial crisis. This implies more 'fiscal easing', more printing of money and more short-term capital looking for yields in developing countries such as South Africa. The scenario of declining foreign portfolio flows, a weakening Rand and rising interest rates, is therefore likely to only materialise in the next 2 to 3 years and the current Rand weakness is likely to be of a temporary nature. Stimulating European economies is likely to provide an impetus to European equities and foreign capital is likely to prefer depressed European equity markets above those of the developing world who have returned to pre-crisis levels. As the result, our equity markets are unlikely to show the type of growth we have seen since the start of 2009. We would still expect our markets to produce reasonable returns while interest rates are likely to remain low, cash probably negative in real terms. Any recovery of the Rand should be used as an opportunity to diversify offshore and to invest in equity markets that were particularly hard hit by negative sentiment. These can

mainly be found in Europe where negative investor sentiment has punished most equity markets badly, with discounts to fair value up to as high as 65% (Italy) at end of May.

**Graph 5.7** indicates that local consumer goods and consumer services had an excellent run over this period of over 6 years relative to the other sectors and are in our view in unsustainable territory. We do not expect too much more joy out of Consumer Goods and Consumer Services anymore and these should hence be underweight.

On the basis of fundamentals, one should be overweight position in local Industrials and Financials that have not seen the growth of the consumer sectors. Industrials should, of course, also benefit from a weaker Rand and any further depreciation as we expect to occur in the medium term. Basic Materials should also benefit from a weaker Rand and should offer some buying opportunities although as a sector we do not foresee it showing any significant recovery in the medium term.

We believe an assertive balanced portfolio with an overweight in equities and property and underweight bonds and cash should be appropriate under current circumstances. A high foreign equity exposure to the US, Japan and particularly Eurozone countries where markets experienced a dramatic decline as the result of negative investor sentiment, is our call for the next year.

### 7. Important notice and disclaimer

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