

Fund Research: Classifications

Discussion paper February 2016



Who is Money Management India?

MMI is a new industry media portal that -

- Publishes curated thought-leadership content from leading professionals, and
- Hosts professional development events,
- Focusing on investments (portfolio construction/product design), wealth management and communication
- Aimed at anyone involved in investments and overseas investors considering investing in India
- Edited by Hansi Mehrotra, CFA (ex Mercer)

What's the issue?

- Financial advisers, investors and regulators, make a number of decisions such as
 - Whether to go active versus passive
 - Which funds to buy or sell i.e. fund selection
 - Whether wealth managers have added value in fund selection
 - Whether to buy mutual funds at all or invest in other assets
 - Whether to ask AMCs to merge funds or stop launching new ones
- These decisions rely on performance of funds universe including that of the median and various quartiles. Hence, the universe category definitions and classifications are very important
- AMCs have multiple funds in the same category with significant dispersion in returns
- Leading rating houses have different classification methodologies resulting in different classifications. This is confusing and time-consuming for stakeholders.



What's the solution?

- MMI proposes a new set of classification methodology in line with global best practice, that is transparent and can be used by anyone.
- MMI will source data and tools from Lipper and Mercer to publish
 - Performance snapshots with 1,3, 5 years with median and quartiles
 - Rolling returns over 1,3, 5 years with median and quartiles
- This analysis is to highlight performance of categories; MMI will NOT provide ratings or opinions on individual funds
- The performance charts will be available on MMI for anyone to use

Proposed classification

Category	Benchmark	Definition
Equity - Diversified	CNX/BSE 500	Flagship fund with highest fund size that invests in any listed stock across market cap
Equity – Large Cap	CNX/BSE 100	Flagship fund with highest fund size that has minimum of 85% of equity component in top 100 stocks
Equity – Sml/Mid Cap	CNX/BSE Mid cap	Flagship fund with highest fund size that invests in ex 100 stocks
Money Market	?	Flagship fund with highest fund size that invests treasury securities with <91 days maturity
Dynamic Bonds	?	Flagship fund with highest fund size that invests in government and corporate bonds across maturity spectrum
Mixed Assets - Conservative	?	Multi-asset class fund with more in defensive assets (<30% in growth)
Mixed Assets - Growth	?	Multi-asset class fund with more in growth assets (<30% in defensive)



Classification rules

- Once classified in a category, the fund will have to stay in that category forever such that the median/quartile calculations are not revised
- Hence, it's important to classify based on intent and long-term history
- We encourage AMCs to adopt global best practices such as GIPS standards for performance reporting, including adoption of composites, but in meantime, we will take a 'flagship' fund for each AMC



Classification methodology

- The attached excel file shows our attempt at classifications in line with these categories
- It also shows the classifications as per Morningstar, Value Research and TheFundoo, as per data available on their respective websites
- We invite AMCs and product managers at wealth management firms to raise any concerns they have with the proposed categories or classifications, failing which we will start publishing the performance charts



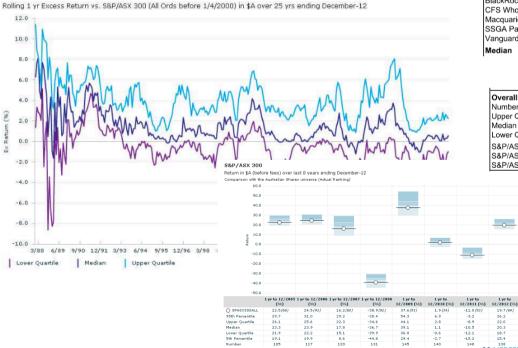
Sample charts/tables

MERCER INVESTMENT SURVEYS

Manager Returns - Longer Term

The chart below highlights the performance of the lower quartile, median and upper quartile managers in each of the last 25 years.

Australian Shares Excess Return



MERCER INVESTMENT SURVEYS

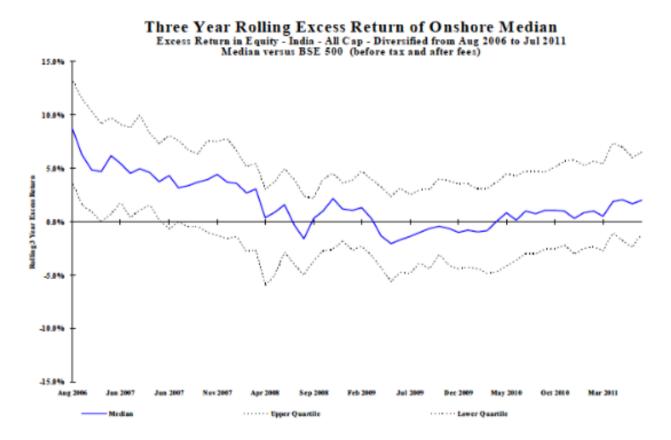
Australian Shares for periods ended December 2012													
Manager/Fund		3 Months		1 Year		3 Years		5 Years		Tracking Err 5 Years		Info Ratio 5 Years	
	(%)	Rank	(%)	Rank	(%pa)	Rank	(%pa)	Rank	(%pa)	Rank	(%pa)	Rank	
Index													
BlackRock Wsale Indexed Aust Equity	6.8	(5)	19.7	(5)	2.8	(5)	-1.6	(4)	0.2	(3)	1.0	(4)	
CFS Wholesale Index Australian Share	7.0	(2)	20.3	(1)	3.1	(1)	-1.4	(1)	0.4	(1)	1.1	(2)	
Macquarie Pure Index (ASX300)	6.8	(4)	19.8	(3)	2.9	(3)	-1.6	(2)	0.1	(4)	1.7	(1)	
SSGA Passive Aust Equities Comp (ASX200)	7.0	(1)	20.0	(2)	2.9	(2)	-1.6	(3)	0.3	(2)	0.6	(5)	
Vanguard Aust Shares Index (ASX300)	6.8	(3)	19.8	(4)	2.9	(4)	-1.7	(5)	0.1	(4)	1.1	(3)	
Median	6.8	-	19.8		2.9		-1.6		0.2		1.1		

Overall Results						
Number of Funds	146	138	114	96	96	96
Upper Quartile	8.1	22.0	3.9	8.0	4.7	8.0
Median	7.3	20.3	2.9	-0.9	3.4	0.4
Lower Quartile	6.6	18.7	1.8	-1.6	2.5	0.1
S&P/ASX 300 (All Ords before 1/4/2000)	6.8 (102)	19.7 (83)	2.8 (62)	-1.8 (76)	0.0 (97)	
S&P/ASX 200 All Australian	7.0 (88)	20.0 (76)	2.9 (58)	-1.7 (74)	0.3 (94)	0.4 (43)
S&P/ASX 200 (All Ords before 1/4/2000)	6.9 (95)	20.3 (71)	3.0 (55)	-1.6 (72)	0.3 (94)	0.6 (36

Important to have correct peer groups!



Sample charts/tables



Mercer has published similar analysis for Indian funds in the past



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