



Alexforbes Retail Manager Watch™
Money Market Survey for the month
ending November 2024



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RETAIL MONEY MARKET SURVEY

GENERAL INFORMATION								
	Benchmark Description	Fund Manager/s	Months when dividends (income) are distributed	Availability of performance figures	Standard daily valuation time	Total investment charges (TIC)	Portfolio Size (R m)	Admin - efficiency : Date data submitted
Maximum Duration Up To 90 Days								
ALUWANI BCI Money Market Fund (UT)	STeFI	Conrad Wood	Monthly	Daily	12:00	0.35%	1,605	11 December 2024
Ashburton Core Plus Income (UT)	STeFI	Albert Botha, Tihoni Komako	Monthly	10th working day, daily thereafter	15:00	0.52%	7,155	18 December 2024
Ashburton Money Market (UT)	STeFI 3M NCD	Tihoni Komako, Albert Botha	Monthly	5th working day, daily thereafter	15:00	0.36%	20,974	18 December 2024
Cartesian BCI Money Market (UT)	STeFI Call	Anthea Gardner	Monthly	13th working day, daily thereafter	14:00	0.32%	567	12 December 2024
Fairtree Money Market Prescient (UT)	STeFI Call	Jacobus Lacock, Ian Millard	Monthly	2nd working day, daily thereafter	15:00	0.27%	442	17 December 2024
M&G Money Market (UT)	STeFI Call	Roshen Harry, René Prinsloo	Monthly	6th working day, daily thereafter	15:30	0.31%	1,489	12 December 2024
Ninety One Money Market Fund (UT)	STeFI 3m	Lisa MacLeod	Monthly	5th working day, daily thereafter	16:00	0.50%	38,692	20 December 2024
Prescient Corporate Money Market Fund (UT)	STeFI Call	Prescient Income and Cash Team	Monthly	10th working day, daily thereafter	15:00	0.25%	526	09 December 2024
Prescient Money Market (UT)	STeFI Call	Income and Cash Team	Monthly	10th working day, daily thereafter	15:00	0.30%	196	09 December 2024
SIM Money Market Fund (UT)	STeFI	Donovan van den Heever, Trevor Ngubane	Monthly	7th working day, daily thereafter	15:00	0.58%	10,257	18 December 2024
STANLIB Money Market (UT)	STeFI	Ansie van Rensburg, Eulali Gouws	Monthly	6th working day, daily thereafter	15:00	0.58%	23,737	19 December 2024
						TOTAL	105,640	
Maximum Duration 91 - 180 Days								
AF Investments Superior Yield (UT)	STeFI Call	Nkosinathi Manyongwana	Monthly	5th working day, daily thereafter	18:00	0.61%	2,921	11 December 2024
Allan Gray Money Market (UT)	Alexander Forbes Short Term Fixed Interest	Thalia Petousis	Monthly	2nd working day, daily thereafter	16:00	0.29%	28,452	06 January 2025
Ashburton Stable Income (UT)	STeFI	Albert Botha, Tihoni Komako	Monthly	10th working day, daily thereafter	15:00	0.51%	28,204	18 December 2024
Prescient Yield Quantplus (UT)	STeFI Call	Prescient Income and Cash Team	Monthly	10th working day, daily thereafter	17:00	0.36%	478	09 December 2024
STANLIB Enhanced Yield (UT)	STeFI	Eulali Gouws, Sylvester Kobo	Monthly	6th working day, daily thereafter	15:00	0.52%	3,955	19 December 2024
						TOTAL	64,009	

MARKET DATA

MARKET DATA TO THE END OF NOVEMBER 2024								
PERFORMANCE DATA								
	Month	Quarter	Year to Date	1 Year	3 Years (p.a.)	5 Years (p.a.)	7 Years (p.a.)	10 Years (p.a.)
INDEX RETURNS INCLUDING INCOME & INFLATION								
Alexforbes Money Market	0.68%	2.06%	7.86%	8.61%	7.17%	6.08%	6.42%	6.63%
Short Term Fixed Interest Rate Index	0.65%	2.01%	7.75%	8.50%	7.12%	6.15%	6.48%	6.66%
STeFI Call Deposit Index	0.63%	1.95%	7.47%	8.19%	6.83%	5.75%	6.00%	6.14%
STeFI 3 Month NCD Rate	0.63%	1.96%	7.51%	8.24%	6.82%	5.80%	6.13%	6.31%
STeFI 6 Month NCD Rate	0.65%	2.02%	7.79%	8.55%	7.24%	6.27%	6.61%	6.82%
STeFI 12 Month NCD Rate	0.69%	2.13%	8.24%	9.04%	7.57%	6.78%	7.12%	7.32%
All Bond Index	3.06%	4.68%	17.59%	19.35%	11.36%	10.04%	10.32%	8.52%
1-3 Year Bond Index	1.03%	2.09%	9.13%	10.33%	8.13%	8.03%	8.37%	7.94%
3-7 Year Bond Index	2.32%	3.56%	13.46%	14.87%	10.13%	9.74%	9.99%	8.97%
7-12 Year Bond Index	3.20%	5.13%	18.25%	20.88%	12.73%	10.80%	10.99%	9.13%
12+ Year Bond Index	4.00%	5.84%	22.59%	23.97%	12.07%	10.41%	10.52%	8.34%
FTSE/JSE Inflation-Linked Index (CILI)	1.09%	0.77%	7.01%	9.28%	7.68%	7.75%	6.48%	*
GOVI	3.03%	4.65%	17.44%	19.19%	11.26%	9.95%	10.12%	8.40%
IGOV Index	1.14%	0.79%	6.93%	9.25%	7.67%	7.69%	6.39%	5.16%
OTHI	3.32%	4.98%	19.35%	21.06%	12.45%	10.97%	11.38%	9.21%
S&P South Africa Sovereign Bond	3.10%	4.72%	17.71%	19.46%	11.38%	9.98%	10.17%	8.45%
S&P South Africa Sovereign Inflation-Linked Bond	1.06%	0.86%	7.11%	9.24%	7.70%	7.58%	6.30%	5.10%
Consumer Price Inflation	-0.09%	0.09%	2.93%	2.84%	5.44%	4.90%	4.75%	4.92%

QUANTITATIVE ANALYSIS	Calculated on rolling performance returns	
	Volatility (3 years)	Volatility (5 years)
Alexforbes Money Market	0.48%	0.56%
Short Term Fixed Interest Rate Index	0.46%	0.53%
STeFI Call Deposit Index	0.46%	0.55%
STeFI 3 Month NCD Rate	0.48%	0.55%
STeFI 6 Month NCD Rate	0.45%	0.53%
STeFI 12 Month NCD Rate	0.44%	0.50%
All Bond Index	8.23%	9.09%
1-3 Year Bond Index	2.86%	2.99%
3-7 Year Bond Index	5.68%	6.97%
7-12 Year Bond Index	9.10%	10.36%
12+ Year Bond Index	10.34%	11.37%
FTSE/JSE Inflation-Linked Index (CILI)	6.01%	6.71%
GOVI	8.24%	9.12%
IGOV Index	6.21%	6.92%
OTHI	8.07%	8.90%
S&P South Africa Sovereign Bond	8.29%	9.12%
S&P South Africa Sovereign Inflation-Linked Bond	5.68%	6.60%
Consumer Price Inflation	1.36%	1.41%

RETAIL MONEY MARKET SURVEY

INVESTMENT DATA TO THE END OF NOVEMBER 2024														
PERFORMANCE DATA														
	Month		Quarter		Year to Date		1 Year		3 Years		5 Years		7 Years	
	Portfolio	Benchmark	Portfolio	Benchmark	Portfolio	Benchmark	Portfolio	Benchmark	Portfolio	Benchmark	Portfolio	Benchmark	Portfolio	Benchmark
Maximum Duration Up To 90 Days														
ALUWANI BCI Money Market Fund (UT)	0.69%	0.65%	2.14%	2.01%	7.98%	7.75%	8.73%	8.50%	7.40%	7.12%	6.39%	6.15%	6.80%	6.48%
Ashburton Core Plus Income (UT)	0.67%	0.65%	2.30%	2.01%	8.80%	7.75%	9.57%	8.50%	*	*	*	*	*	*
Ashburton Money Market (UT)	0.69%	0.63%	2.12%	1.96%	8.18%	7.51%	8.98%	8.24%	7.52%	6.82%	6.41%	5.80%	*	*
Cartesian BCI Money Market (UT)	0.69%	0.63%	2.14%	1.95%	8.15%	7.47%	8.96%	8.19%	7.55%	6.83%	6.46%	5.75%	6.60%	6.00%
Fairtree Money Market Prescient (UT)	0.68%	0.63%	2.03%	1.95%	7.83%	7.47%	8.62%	8.19%	7.16%	6.83%	6.15%	5.75%	*	*
M&G Money Market (UT)	0.68%	0.63%	2.07%	1.95%	7.98%	7.47%	8.76%	8.19%	7.35%	6.83%	6.25%	5.75%	6.59%	6.00%
Ninety One Money Market Fund (UT)	0.69%	0.63%	2.10%	1.95%	7.87%	7.62%	8.62%	8.30%	7.25%	6.84%	6.22%	5.82%	6.57%	6.13%
Prescient Corporate Money Market Fund (UT)	0.71%	0.63%	2.12%	1.95%	8.19%	7.47%	9.02%	8.19%	7.57%	6.83%	6.48%	5.75%	*	*
Prescient Money Market (UT)	0.71%	0.63%	2.12%	1.95%	8.22%	7.47%	9.05%	8.19%	7.66%	6.83%	6.66%	5.75%	7.02%	6.00%
SIM Money Market Fund (UT)	0.66%	0.65%	2.02%	2.01%	7.95%	7.75%	8.71%	8.50%	7.26%	7.12%	6.25%	6.15%	6.57%	6.48%
STANLIB Money Market (UT)	0.68%	0.65%	2.23%	2.01%	8.30%	7.75%	9.10%	8.50%	7.65%	7.12%	6.52%	6.15%	6.81%	6.48%
Maximum Duration 91 - 180 Days														
AF Investments Superior Yield (UT)	0.71%	0.63%	2.22%	1.95%	7.73%	7.47%	8.47%	8.19%	7.69%	6.83%	6.79%	5.75%	7.16%	6.00%
Allan Gray Money Market (UT)	0.70%	0.65%	2.18%	2.01%	8.45%	7.75%	9.27%	8.50%	7.79%	7.12%	6.84%	6.15%	7.18%	6.48%
Ashburton Stable Income (UT)	0.72%	0.65%	2.27%	2.01%	8.74%	7.75%	9.49%	8.50%	8.16%	7.12%	7.09%	6.15%	*	*
Prescient Yield Quantplus (UT)	0.71%	0.63%	2.24%	1.95%	8.82%	7.47%	9.57%	8.19%	8.09%	6.83%	7.06%	5.75%	7.39%	6.00%
STANLIB Enhanced Yield (UT)	0.72%	0.65%	2.19%	2.01%	8.51%	7.75%	9.24%	8.50%	7.73%	7.12%	6.65%	6.15%	7.01%	6.48%

RETAIL MONEY MARKET SURVEY

INVESTABLE PERFORMANCE DATA ANALYSIS TO THE END OF NOVEMBER 2024							
	Return Month	Return Quarter	Return Year to Date	Return 1 Year	Return 3 Years (p.a.)	Return 5 Years (p.a.)	Return 7 Years (p.a.)
Maximum Duration Up To 90 Days							
Highest	0.71%	2.30%	8.80%	9.57%	7.66%	6.66%	7.02%
Upper Quartile	0.69%	2.14%	8.20%	9.04%	7.57%	6.47%	6.80%
Median	0.69%	2.10%	8.08%	8.87%	7.43%	6.36%	6.68%
Average	0.69%	2.13%	8.13%	8.92%	7.48%	6.40%	6.72%
Asset-weighted Average	0.68%	2.14%	8.10%	8.88%	7.41%	6.34%	6.65%
Lower Quartile	0.68%	2.09%	7.96%	8.72%	7.28%	6.25%	6.58%
Lowest	0.66%	2.02%	7.83%	8.62%	7.16%	6.15%	6.57%
Range	0.05%	0.28%	0.97%	0.95%	0.49%	0.51%	0.46%
Number of Participants	11	11	11	11	10	10	7
Maximum Duration 91 - 180 Days							
Highest	0.72%	2.27%	8.82%	9.57%	8.16%	7.09%	7.39%
Upper Quartile	0.72%	2.24%	8.74%	9.49%	8.09%	7.06%	7.23%
Median	0.71%	2.22%	8.57%	9.32%	7.91%	6.94%	7.28%
Average	0.71%	2.22%	8.45%	9.21%	7.89%	6.89%	7.25%
Asset-weighted Average	0.71%	2.22%	8.55%	9.33%	7.95%	6.94%	7.16%
Lower Quartile	0.71%	2.19%	8.45%	9.24%	7.73%	6.79%	7.13%
Lowest	0.70%	2.18%	7.73%	8.47%	7.69%	6.65%	7.01%
Range	0.03%	0.09%	1.09%	1.10%	0.47%	0.44%	0.38%
Number of Participants	5	5	5	5	5	5	4

RETAIL MONEY MARKET SURVEY

INVESTMENT DATA TO THE END OF NOVEMBER 2024														
PERFORMANCE DATA														
	Active Return Month	Rank	Active Return Quarter	Rank	Active Return Year to Date	Rank	Active Return 1 Year	Rank	Active Return 3 Years (p.a.)	Rank	Active Return 5 Years (p.a.)	Rank	Active Return 7 Years (p.a.)	Rank
Maximum Duration Up To 90 Days														
ALUWANI BCI Money Market Fund (UT)	0.04%	8	0.13%	8	0.23%	10	0.23%	10	0.28%	9	0.23%	9	0.33%	6
Ashburton Core Plus Income (UT)	0.02%	10	0.29%	1	1.05%	1	1.07%	1	*	*	*	*	*	*
Ashburton Money Market (UT)	0.05%	5	0.17%	6	0.66%	5	0.74%	5	0.70%	4	0.60%	4	*	*
Cartesian BCI Money Market (UT)	0.06%	4	0.19%	3	0.68%	4	0.77%	4	0.72%	3	0.71%	3	0.61%	2
Fairtree Money Market Prescient (UT)	0.05%	7	0.08%	10	0.36%	8	0.42%	8	0.33%	8	0.40%	6	*	*
M&G Money Market (UT)	0.05%	6	0.12%	9	0.51%	7	0.56%	7	0.51%	6	0.50%	5	0.59%	3
Ninety One Money Market Fund (UT)	0.06%	3	0.15%	7	0.24%	9	0.32%	9	0.41%	7	0.40%	7	0.44%	4
Prescient Corporate Money Market Fund (UT)	0.08%	1	0.17%	4	0.72%	3	0.83%	3	0.74%	2	0.73%	2	*	*
Prescient Money Market (UT)	0.08%	2	0.17%	5	0.75%	2	0.86%	2	0.82%	1	0.91%	1	1.03%	1
SIM Money Market Fund (UT)	0.01%	11	0.01%	11	0.20%	11	0.21%	11	0.14%	10	0.09%	10	0.09%	7
STANLIB Money Market (UT)	0.03%	9	0.22%	2	0.56%	6	0.60%	6	0.53%	5	0.36%	8	0.33%	5
Maximum Duration 91 - 180 Days														
AF Investments Superior Yield (UT)	0.07%	2	0.27%	2	0.26%	5	0.27%	5	0.86%	3	1.04%	2	1.17%	2
Allan Gray Money Market (UT)	0.05%	5	0.17%	5	0.70%	4	0.77%	3	0.67%	4	0.69%	4	0.70%	3
Ashburton Stable Income (UT)	0.07%	3	0.26%	3	1.00%	2	0.99%	2	1.05%	2	0.94%	3	*	*
Prescient Yield Quantplus (UT)	0.08%	1	0.29%	1	1.35%	1	1.38%	1	1.26%	1	1.32%	1	1.40%	1
STANLIB Enhanced Yield (UT)	0.06%	4	0.18%	4	0.76%	3	0.74%	4	0.61%	5	0.50%	5	0.53%	4

RETAIL MONEY MARKET SURVEY

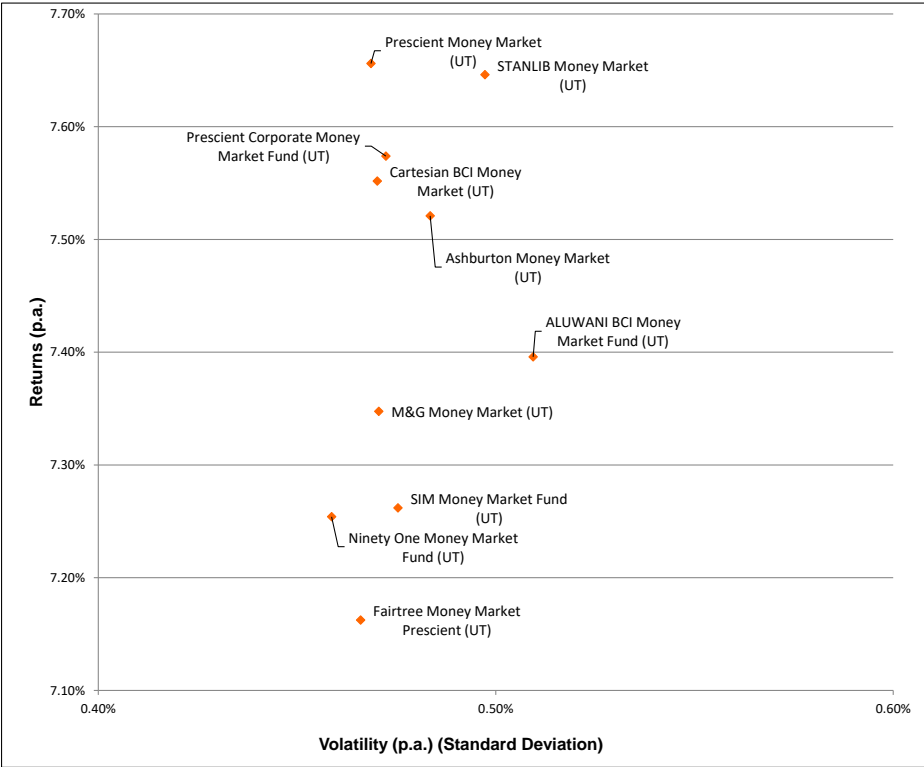
INVESTABLE ACTIVE PERFORMANCE DATA ANALYSIS TO THE END OF NOVEMBER 2024							
	Return Month	Return Quarter	Return Year to Date	Return 1 Year	Return 3 Years (p.a.)	Return 5 Years (p.a.)	Return 7 Years (p.a.)
Maximum Duration Up To 90 Days							
Highest	0.08%	0.29%	1.05%	1.07%	0.82%	0.91%	1.03%
Upper Quartile	0.06%	0.18%	0.70%	0.80%	0.71%	0.68%	0.60%
Median	0.05%	0.14%	0.49%	0.55%	0.52%	0.48%	0.49%
Average	0.05%	0.15%	0.51%	0.56%	0.51%	0.49%	0.50%
Asset-weighted Average	0.04%	0.16%	0.46%	0.51%	0.48%	0.41%	0.36%
Lower Quartile	0.03%	0.13%	0.30%	0.37%	0.35%	0.37%	0.33%
Lowest	0.01%	0.01%	0.20%	0.21%	0.14%	0.09%	0.09%
Number of Participants	11	11	11	11	10	10	7
Maximum Duration 91 - 180 Days							
Highest	0.08%	0.29%	1.35%	1.38%	1.26%	1.32%	1.40%
Upper Quartile	0.07%	0.27%	1.00%	0.99%	1.05%	1.04%	1.23%
Median	0.07%	0.24%	0.89%	0.90%	0.85%	0.89%	0.94%
Average	0.07%	0.23%	0.76%	0.77%	0.84%	0.85%	0.91%
Asset-weighted Average	0.06%	0.21%	0.82%	0.84%	0.85%	0.81%	0.73%
Lower Quartile	0.06%	0.18%	0.70%	0.74%	0.67%	0.69%	0.66%
Lowest	0.05%	0.17%	0.26%	0.27%	0.61%	0.50%	0.53%
Number of Participants	5	5	5	5	5	5	4

RETAIL MONEY MARKET SURVEY

INVESTMENT DATA TO THE END OF NOVEMBER 2024												
RISK VS RETURN												
	Calculated on 3 year performance returns						Calculated on 5 year performance returns					
	3 Year Return (p.a.)	Volatility (Risk)	Active Return	Tracking Error	Information Ratio	Sharpe Ratio	5 Year Return (p.a.)	Volatility (Risk)	Active Return	Tracking Error	Information Ratio	Sharpe Ratio
Maximum Duration Up To 90 Days												
ALUWANI BCI Money Market Fund (UT)	7.40%	0.51%	0.28%	0.11%	2.50	0.55	6.39%	0.58%	0.23%	0.11%	2.10	0.41
Ashburton Money Market (UT)	7.52%	0.48%	0.70%	0.05%	14.22	0.83	6.41%	0.57%	0.60%	0.05%	11.02	0.44
Cartesian BCI Money Market (UT)	7.55%	0.47%	0.72%	0.06%	12.18	0.92	6.46%	0.55%	0.71%	0.11%	6.44	0.55
Fairtree Money Market Prescient (UT)	7.16%	0.47%	0.33%	0.09%	3.58	0.10	6.15%	0.56%	0.40%	0.12%	3.47	0.00
M&G Money Market (UT)	7.35%	0.47%	0.51%	0.03%	14.67	0.49	6.25%	0.56%	0.50%	0.05%	9.57	0.17
Ninety One Money Market Fund (UT)	7.25%	0.46%	0.41%	0.07%	5.51	0.30	6.22%	0.54%	0.40%	0.06%	6.35	0.11
Prescient Corporate Money Market Fund (UT)	7.57%	0.47%	0.74%	0.10%	7.42	0.97	6.48%	0.56%	0.73%	0.09%	7.70	0.58
Prescient Money Market (UT)	7.66%	0.47%	0.82%	0.10%	8.25	1.15	6.66%	0.54%	0.91%	0.11%	8.60	0.94
SIM Money Market Fund (UT)	7.26%	0.48%	0.14%	0.04%	3.53	0.30	6.25%	0.55%	0.09%	0.05%	1.88	0.17
STANLIB Money Market (UT)	7.65%	0.50%	0.53%	0.11%	4.81	1.06	6.52%	0.58%	0.36%	0.11%	3.29	0.62
Maximum Duration 91 - 180 Days												
AF Investments Superior Yield (UT)	7.69%	0.63%	0.86%	0.50%	1.73	0.91	6.79%	0.61%	1.04%	0.40%	2.59	1.04
Allan Gray Money Market (UT)	7.79%	0.46%	0.67%	0.03%	23.30	1.47	6.84%	0.52%	0.69%	0.03%	26.61	1.32
Ashburton Stable Income (UT)	8.16%	0.50%	1.05%	0.17%	5.99	2.11	7.09%	0.57%	0.94%	0.30%	3.12	1.66
Prescient Yield Quantplus (UT)	8.09%	0.59%	1.26%	0.28%	4.44	1.64	7.06%	0.65%	1.32%	0.29%	4.55	1.41
STANLIB Enhanced Yield (UT)	7.73%	0.56%	0.61%	0.21%	2.93	1.09	6.65%	0.62%	0.50%	0.19%	2.70	0.81

RETAIL MONEY MARKET SURVEY - UP TO 90 DAYS

Risk vs Return
3 years ended 30 November 2024

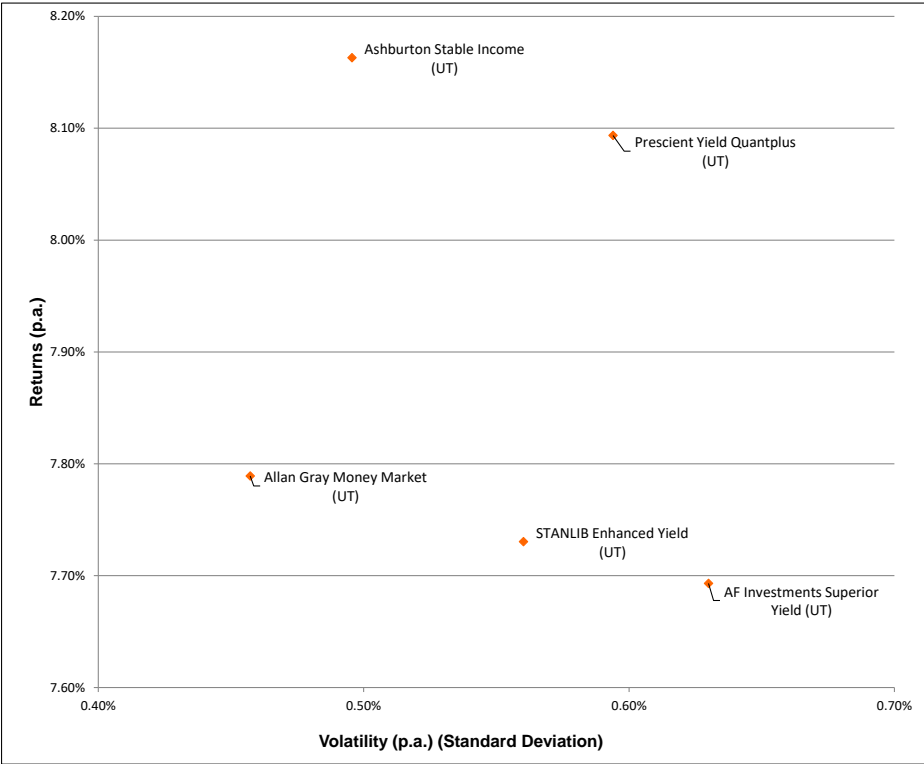


Risk vs Return
5 years ended 30 November 2024



RETAIL MONEY MARKET SURVEY - 91 TO 180 DAYS

Risk vs Return
3 years ended 30 November 2024

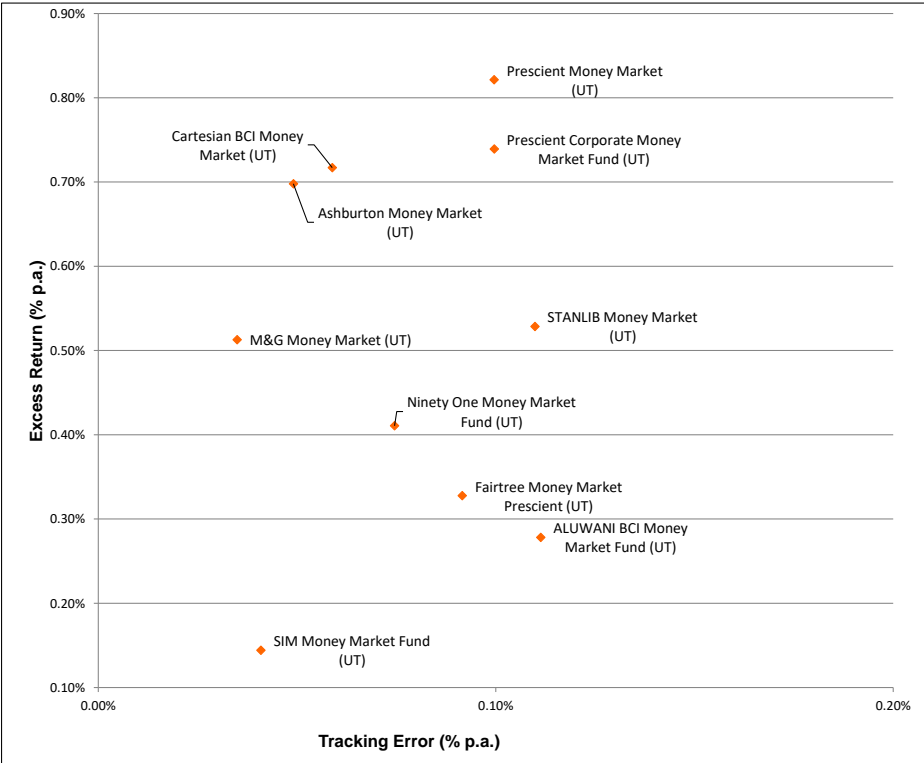


Risk vs Return
5 years ended 30 November 2024

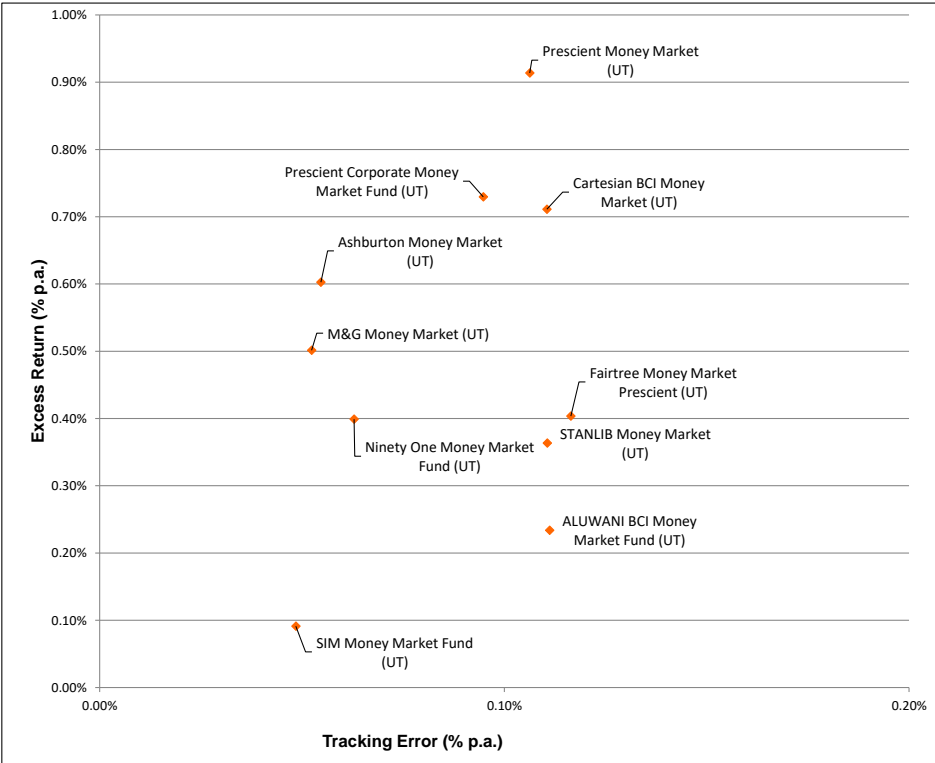


RETAIL MONEY MARKET SURVEY - UP TO 90 DAYS

Excess Return vs Tracking Error
3 years ended 30 November 2024



Excess Return vs Tracking Error
5 years ended 30 November 2024



RETAIL MONEY MARKET SURVEY - 91 TO 180 DAYS

Excess Return vs Tracking Error
3 years ended 30 November 2024



Excess Return vs Tracking Error
5 years ended 30 November 2024



RETAIL MONEY MARKET SURVEY

INVESTMENT DATA TO THE END OF NOVEMBER 2024															
PERFORMANCE DATA															
	Calendar Year 2023			Calendar Year 2022			Calendar Year 2021			Calendar Year 2020			Calendar Year 2019		
	Portfolio	Benchmark	Active Return	Portfolio	Benchmark	Active Return	Portfolio	Benchmark	Active Return	Portfolio	Benchmark	Active Return	Portfolio	Benchmark	Active Return
Maximum Duration Up To 90 Days															
ALUWANI BCI Money Market Fund (UT)	8.61%	8.06%	0.55%	5.29%	5.21%	0.07%	3.88%	3.81%	0.07%	5.60%	5.39%	0.21%	7.83%	7.29%	0.54%
Ashburton Core Plus Income (UT)	8.99%	8.06%	0.94%	*	*	*	*	*	*	*	*	*	*	*	*
Ashburton Money Market (UT)	8.48%	7.83%	0.65%	5.56%	4.82%	0.73%	3.92%	3.55%	0.36%	5.34%	4.78%	0.55%	7.68%	6.92%	0.76%
Cartesian BCI Money Market (UT)	8.56%	7.80%	0.75%	5.60%	4.92%	0.68%	4.06%	3.53%	0.53%	5.39%	4.52%	0.87%	7.11%	6.64%	0.47%
Fairtree Money Market Prescient (UT)	8.03%	7.80%	0.22%	5.27%	4.92%	0.35%	3.80%	3.53%	0.28%	5.28%	4.52%	0.76%	*	*	*
M&G Money Market (UT)	8.32%	7.80%	0.52%	5.40%	4.92%	0.47%	3.90%	3.53%	0.38%	5.09%	4.52%	0.57%	7.43%	6.64%	0.79%
Ninety One Money Market Fund (UT)	8.18%	7.79%	0.40%	5.37%	4.82%	0.54%	3.88%	3.55%	0.33%	5.21%	4.78%	0.43%	7.47%	6.92%	0.55%
Prescient Corporate Money Market Fund (UT)	8.52%	7.80%	0.72%	5.60%	4.92%	0.68%	4.24%	3.53%	0.71%	5.28%	4.52%	0.76%	*	*	*
Prescient Money Market (UT)	8.62%	7.80%	0.81%	5.71%	4.92%	0.79%	4.43%	3.53%	0.91%	5.73%	4.52%	1.21%	7.81%	6.64%	1.17%
SIM Money Market Fund (UT)	8.19%	8.06%	0.14%	5.31%	5.21%	0.09%	3.88%	3.81%	0.07%	5.34%	5.39%	-0.05%	7.39%	7.29%	0.09%
STANLIB Money Market (UT)	8.57%	8.06%	0.51%	5.76%	5.21%	0.54%	4.04%	3.81%	0.23%	5.35%	5.39%	-0.03%	7.61%	7.29%	0.31%
Maximum Duration 91 - 180 Days															
AF Investments Superior Yield (UT)	8.91%	7.80%	1.11%	6.04%	4.92%	1.12%	4.65%	3.53%	1.12%	6.01%	4.52%	1.49%	8.10%	6.64%	1.46%
Allan Gray Money Market (UT)	8.65%	8.06%	0.60%	5.87%	5.21%	0.65%	4.53%	3.81%	0.72%	6.11%	5.39%	0.72%	8.01%	7.29%	0.71%
Ashburton Stable Income (UT)	9.14%	8.06%	1.08%	6.17%	5.21%	0.96%	5.15%	3.81%	1.33%	5.62%	5.39%	0.23%	8.45%	7.29%	1.16%
Prescient Yield Quantplus (UT)	9.09%	7.80%	1.28%	5.86%	4.92%	0.94%	4.73%	3.53%	1.21%	6.16%	4.52%	1.64%	8.15%	6.64%	1.51%
STANLIB Enhanced Yield (UT)	8.77%	8.06%	0.72%	5.55%	5.21%	0.33%	4.23%	3.81%	0.42%	5.61%	5.39%	0.22%	7.99%	7.29%	0.69%



Alexforbes Retail Money Market Decathlon for the month ending November 2024



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DECATHLON RETAIL MONEY MARKET

DECATHLON INVESTMENT DATA TO THE END OF NOVEMBER 2024												
PERFORMANCE DATA												
	1 Year		3 Year		5 Year		7 Year		10 Years		15 Years	
	Portfolio	Benchmark	Portfolio	Benchmark	Portfolio	Benchmark	Portfolio	Benchmark	Portfolio	Benchmark	Portfolio	Benchmark
Maximum Duration Up To 90 Days												
M&G Money Market (UT)	8.76%	8.19%	7.35%	6.83%	6.25%	5.75%	6.59%	6.00%	6.70%	6.14%	6.34%	5.89%
Ninety One Money Market Fund (UT)	8.62%	8.30%	7.25%	6.84%	6.22%	5.82%	6.57%	6.13%	6.76%	6.31%	6.41%	6.09%
Prescient Money Market (UT)	9.05%	8.19%	7.66%	6.83%	6.66%	5.75%	7.02%	6.00%	7.18%	6.14%	*	*
SIM Money Market Fund (UT)	8.71%	8.50%	7.26%	7.12%	6.25%	6.15%	6.57%	6.48%	6.74%	6.66%	6.39%	6.40%
STANLIB Money Market (UT)	9.10%	8.50%	7.65%	7.12%	6.52%	6.15%	6.81%	6.48%	6.95%	6.66%	6.54%	6.40%
Maximum Duration 91 - 180 Days												
AF Investments Superior Yield (UT)	8.47%	8.19%	7.69%	6.83%	6.79%	5.75%	7.16%	6.00%	7.36%	6.14%	7.08%	5.89%
Allan Gray Money Market (UT)	9.27%	8.50%	7.79%	7.12%	6.84%	6.15%	7.18%	6.48%	7.30%	6.66%	6.92%	6.40%
Prescient Yield Quantplus (UT)	9.57%	8.19%	8.09%	6.83%	7.06%	5.75%	7.39%	6.00%	7.51%	6.14%	7.13%	5.89%

DECATHLON RETAIL MONEY MARKET

DECATHLON INVESTABLE PERFORMANCE DATA ANALYSIS TO THE END OF NOVEMBER 2024

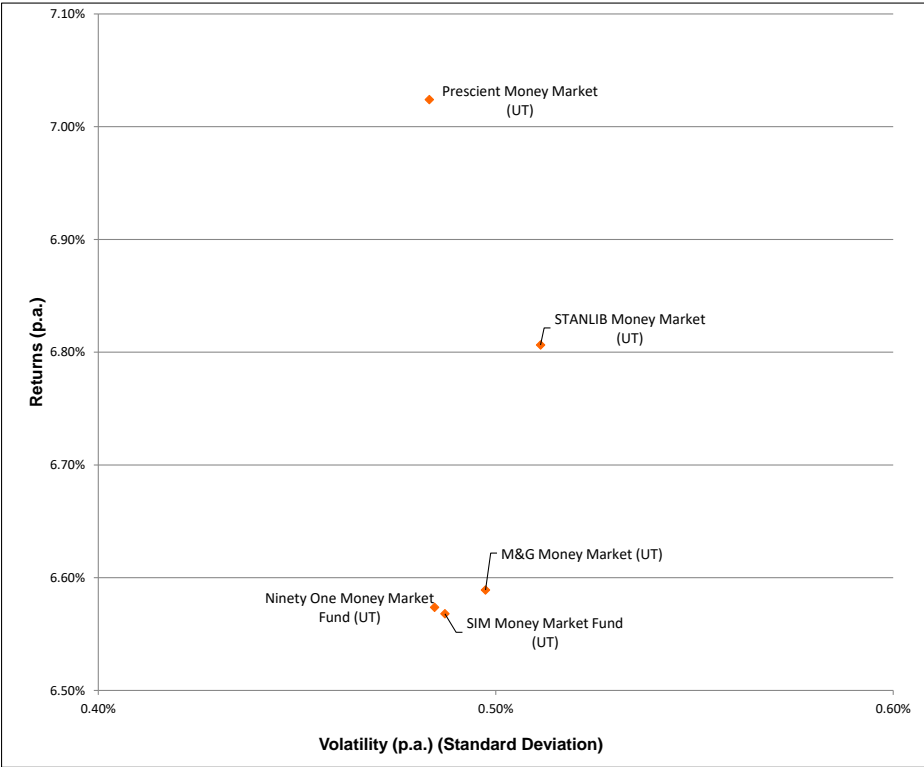
	Return 1 Year	Return 3 Years (p.a.)	Return 5 Years (p.a.)	Return 7 Years (p.a.)	Return 10 Years (p.a.)	Return 15 Years (p.a.)
Maximum Duration Up To 90 Days						
Highest	9.10%	7.66%	6.66%	7.02%	7.18%	6.54%
Upper Quartile	9.05%	7.65%	6.52%	6.81%	6.95%	6.44%
Median	8.81%	7.38%	6.32%	6.65%	6.81%	6.45%
Average	8.85%	7.43%	6.38%	6.71%	6.86%	6.51%
Asset-weighted Average	8.79%	7.38%	6.32%	6.65%	6.82%	6.45%
Lower Quartile	8.71%	7.26%	6.25%	6.57%	6.74%	6.38%
Lowest	8.62%	7.25%	6.22%	6.57%	6.70%	6.34%
Range	0.48%	0.40%	0.45%	0.46%	0.48%	0.20%
Number of Participants	5	5	5	5	5	4
Maximum Duration 91 - 180 Days						
Highest	9.57%	8.09%	7.06%	7.39%	7.51%	7.13%
Upper Quartile	9.42%	7.94%	6.95%	7.29%	7.44%	7.10%
Median	9.34%	7.93%	6.96%	7.29%	7.41%	7.06%
Average	9.10%	7.86%	6.90%	7.24%	7.39%	7.04%
Asset-weighted Average	9.20%	7.78%	6.84%	7.18%	7.31%	6.94%
Lower Quartile	8.87%	7.74%	6.82%	7.17%	7.33%	7.00%
Lowest	8.47%	7.69%	6.79%	7.16%	7.30%	6.92%
Range	1.10%	0.40%	0.27%	0.23%	0.21%	0.21%
Number of Participants	3	3	3	3	3	3

DECATHLON RETAIL MONEY MARKET

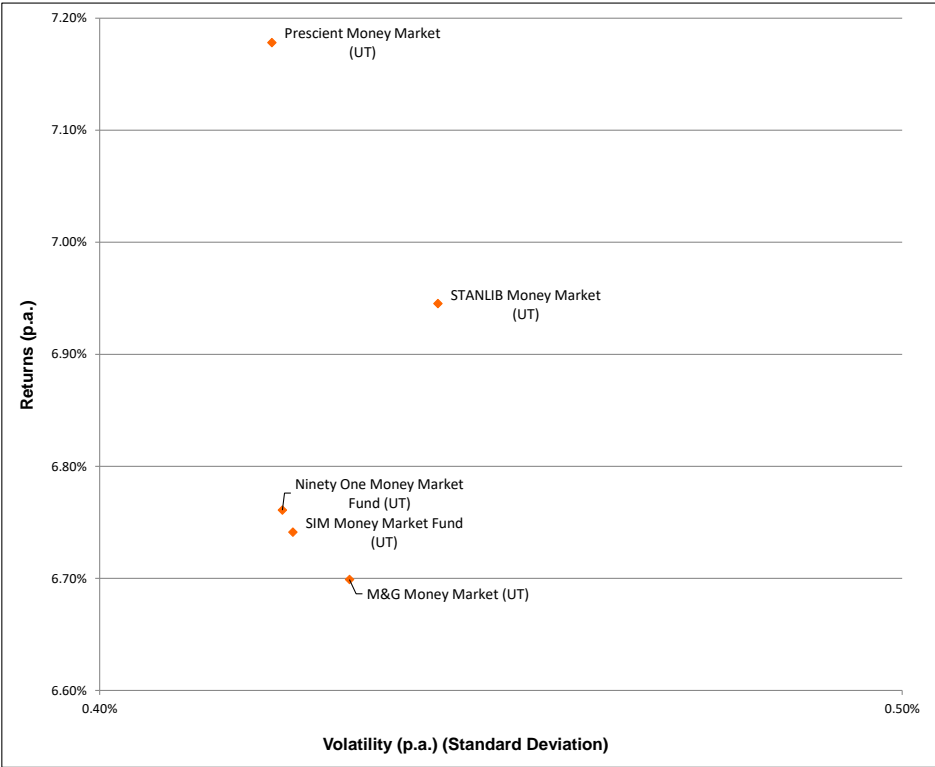
DECATHLON INVESTMENT DATA TO THE END OF NOVEMBER 2024												
RISK VS RETURN												
	Calculated on 7 year performance returns						Calculated on 10 year performance returns					
	7 Year Return (p.a.)	Volatility (Risk)	Active Return	Tracking Error	Information Ratio	Sharpe Ratio	10 Year Return (p.a.)	Volatility (Risk)	Active Return	Tracking Error	Information Ratio	Sharpe Ratio
Maximum Duration Up To 90 Days												
M&G Money Market (UT)	6.59%	0.50%	0.59%	0.06%	9.73	0.23	6.70%	0.43%	0.56%	0.07%	8.15	0.08
Ninety One Money Market Fund (UT)	6.57%	0.48%	0.44%	0.06%	7.59	0.20	6.76%	0.42%	0.45%	0.05%	8.35	0.23
Prescient Money Market (UT)	7.02%	0.48%	1.03%	0.11%	9.07	1.14	7.18%	0.42%	1.04%	0.10%	10.24	1.22
SIM Money Market Fund (UT)	6.57%	0.49%	0.09%	0.04%	2.24	0.19	6.74%	0.42%	0.08%	0.04%	1.98	0.18
STANLIB Money Market (UT)	6.81%	0.51%	0.33%	0.10%	3.29	0.65	6.95%	0.44%	0.28%	0.09%	3.16	0.64
Maximum Duration 91 - 180 Days												
AF Investments Superior Yield (UT)	7.16%	0.55%	1.17%	0.35%	3.32	1.25	7.36%	0.50%	1.22%	0.32%	3.86	1.42
Allan Gray Money Market (UT)	7.18%	0.46%	0.70%	0.02%	30.68	1.51	7.30%	0.40%	0.64%	0.04%	16.57	1.59
Prescient Yield Quantplus (UT)	7.39%	0.57%	1.40%	0.25%	5.51	1.62	7.51%	0.49%	1.37%	0.23%	6.08	1.72

DECATHLON RETAIL MONEY MARKET - UP TO 90 DAYS

Risk vs Return
7 years ended 30 November 2024

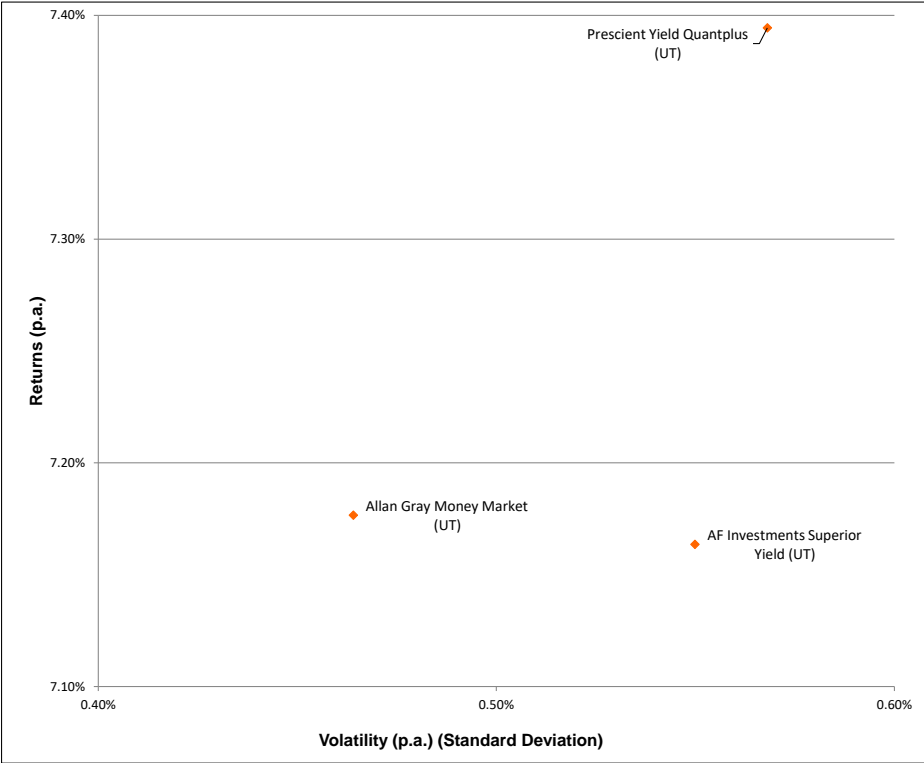


Risk vs Return
10 years ended 30 November 2024

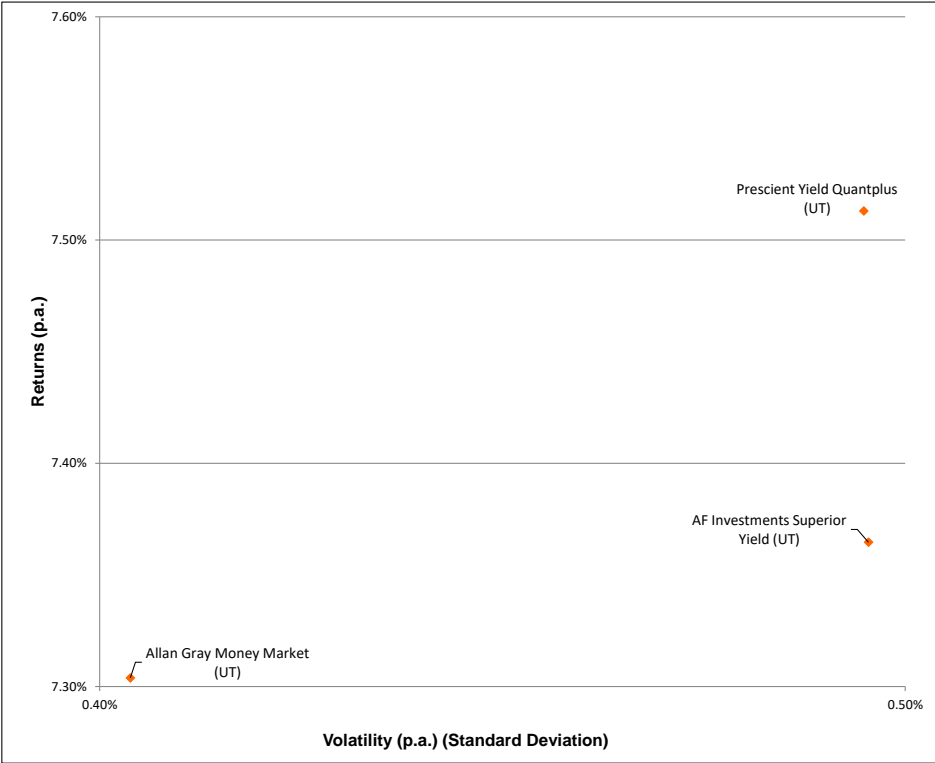


DECATHLON RETAIL MONEY MARKET - 91 TO 180 DAYS

Risk vs Return
7 years ended 30 November 2024



Risk vs Return
10 years ended 30 November 2024



RETAIL MONEY MARKET SURVEY

EXPLANATORY NOTES

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Performance figures are shown net of fees.

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Risk Analysis Definitions :

"Volatility" is the annualised standard deviation of the manager's monthly returns.

"Volatility" is a measure of the variability of the manager's returns.

"Return to Risk" is the return divided by the "Volatility".

"Return to Risk" is a measure of the return earned per unit of risk taken.

"Active return" is the return earned by the manager less the return on the benchmark.

"Active Return" is a measure of the value that the manager has added or detracted over the benchmark return.

"Tracking Error" is the annualised standard deviation of the monthly "Active Returns".

"Tracking Error" is a measure of the variability of the manager's returns relative to the benchmark returns.

"Information Ratio" is the "Active Return" divided by the "Tracking Error".

"Information Ratio" is a measure of the value added per unit of risk taken relative to the benchmark.

"Sharpe Ratio" is the return earned by the portfolio less a risk-free rate divided by the "Volatility" of the portfolio.

"Sharpe Ratio" is a measure of what amount of the performance is due to smart investment decisions versus excessive risk.