

S.A Bond Manager Watch™ Survey for the month ending May 2024



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S.A. BOND MANAGER WATCH™ SURVEY

Objective - The portfolios included in the specialist bond category of this survey represent portfolios with ALBI as their benchmark and have an effective modified duration mandate of ± 2 years around the ALBI.

GENERAL INFORMATION								
	GIPS™ (Verified/ Compliant)	Managed ito Regulation 28? (Y/N)	Benchmark Description	Portfolio Modified Duration	% Invested in AAA rated instruments	No.of funds in composite	Portfolio Size (R m)	Admin - efficiency : Date data submitted
INVESTMENT MANAGERS								
SPECIALIST BONDS								
Alexander Forbes Investments Pure Fixed Interest Local	N/A	Y	ALBI (business day series)	5.94	76.42%	N/A	5 785	11 June 2024
Allan Gray Bond Fund	V	Y	All Bond Index	3.97	49.60%	1	7 729	11 June 2024
Aluwani Active Bond	N/A	N	All Bond Index	5.72	84.53%	13	12 387	12 June 2024
Argon SA Bond Fund	V	N	All Bond Index	6.47	100.00%	4	1 901	12 June 2024
Ashburton Bond Composite	C	Y	All Bond Index	4.66	59.53%	1	1 303	14 June 2024
Balondolozzi Bond Fund	C	Y	All Bond Index	5.94	84.02%	12	4 234	06 June 2024
Camissa Bond Fund	V	N	All Bond Index	6.70	59.28%	1	1 204	14 June 2024
Coronation Active Bond Portfolio (Composite)	V	Y	All Bond Index	6.17	91.70%	8	6 435	12 June 2024
Foord Bond Fund	V	Y	All Bond Index	6.00	95.00%	1	783	06 June 2024
Futuregrowth Core Bond Composite	C	Y	All Bond Index	5.78	87.25%	5	14 610	11 June 2024
Futuregrowth Listed YE Bond Fund	C	Y	All Bond Index	5.77	77.27%	1	191	11 June 2024
Futuregrowth Yield Enhanced	C	N	All Bond Index	5.93	40.25%	4	16 129	11 June 2024
Independent Alternatives Muhu Bond Fund	C	Y	All Bond Index	5.14	100.00%	5	453	07 June 2024
M&G Bond Fund	V	Y	All Bond Index	5.50	98.91%	1	884	07 June 2024
M&G Core Bond	V	Y	All Bond Index	5.55	93.90%	1	93	07 June 2024
Matrix Domestic Bond Fund	N/A	Y	All Bond Index	5.49	87.50%	1	1 783	11 June 2024
Mentenova Local Bond	N/A	Y	All Bond Index	4.76	73.71%	N/A	1 354	14 June 2024
Momentum Investments SA Bond	C	Y	All Bond Index	6.66	92.00%	1	6 284	14 June 2024
Nedgroup Investments Core Bond Fund	N/A	N	All Bond Index	5.72	75.81%	N/A	5 817	13 June 2024
Ninety One Corporate Bond Composite	V	Y	All Bond Index	5.57	93.02%	9	31 313	14 June 2024
Ninety One Triple Alpha	V	Y	All Bond Index	5.74	1.03%	6	3 807	14 June 2024
PortfolioMetrix BCI SA Bond Fund	N/A	N	All Bond Index	6.04	82.72%	N/A	6 114	07 June 2024
Prescient Bond Quant Composite	V	Y	All Bond Index	5.97	99.68%	1	689	11 June 2024
Prescient Bond Quantplus Composite	V	Y	All Bond Index	6.53	98.32%	6	7 541	11 June 2024
Prowess Corporate Bond Portfolio	N/A	Y	All Bond Index	5.19	84.94%	2	3 217	14 June 2024
SIM Bond Fund	V	Y	All Bond Index	5.16	86.00%	2	5 761	12 June 2024
STANLIB Core Bond Portfolio	V	Y	All Bond Index	5.96	93.00%	3	7 247	12 June 2024
STANLIB Multi-Manager Bond	N/A	Y	All Bond Index	6.60	63.20%	N/A	784	14 June 2024
Umrthombo Wealth Active Bond Composite	C	Y	All Bond Index	5.91	86.05%	3	1 129	04 June 2024
VunaniFM Active Bond Fund	V	Y	All Bond Index	5.58	74.98%	23	10 931	14 June 2024
			TOTAL				167 891	
INDICES								
All Bond Index				5.53				

S.A. BOND MANAGER WATCH™ SURVEY

Objective - The participants in the flexible bond and inflation linked bond categories represent portfolios with various benchmarks.

GENERAL INFORMATION								
	GIPS™ (Verified/ Compliant)	Managed ito Regulation 28? (Y/N)	Benchmark Description	Portfolio Modified Duration	% Invested in AAA rated instruments	No.of funds in composite	Portfolio Size (R m)	Admin - efficiency : Date data submitted
INVESTMENT MANAGERS								
FLEXIBLE BONDS/INCOME								
Argon Flexible Income Fund	V	N	Stefi Composite*110%	4.34	100.00%	6	1 210	12 June 2024
Balondolozzi Income Fund	N/A	Y	Stefi Composite*110%	1.06	23.27%	2	486	06 June 2024
Coronation Absolute Bond Portfolio	V	N	All Bond Index	3.28	34.60%	4	4 808	12 June 2024
Coronation Flexible Fixed Interest	V	N	Higher of STeFI 3m/ALBI	5.89	83.40%	2	4 970	12 June 2024
Coronation Strategic Bond Composite	V	Y	All Bond Index	5.96	91.00%	5	4 086	12 June 2024
Granate Domestic Multi Income Fund	N/A	Y	Stefi + 1	1.60	30.00%	1	378	11 June 2024
			STeFI Composite Index [November 2014 – present]					
M&G Enhanced Income Fund	V	Y		1.38	19.61%	1	837	07 June 2024
Matrix Stable Income	N/A	N	STeFI Composite	0.87	54.79%	1	7 888	11 June 2024
Ninety One Flexible Bond Composite	V	Y	All Bond Index	6.00	1.08%	10	7 369	14 June 2024
PortfolioMetrix BCI Dynamic Income	N/A	Y	STeFI Composite Index	4.00	54.49%	N/A	7 334	07 June 2024
Prescient Bond Flexible Composite	V	Y	All Bond Index	6.43	98.71%	4	3 351	11 June 2024
Prescient High Yield Bond Composite	C	Y	STeFI Call +3%	1.68	84.90%	1	4 599	11 June 2024
Sasfin BCI Flexible Income fund	N/A	Y	STeFI Composite Index	2.89	75.06%	1	7 158	12 June 2024
Terebinth Enhanced Income	N/A	Y	STeFI Composite	1.32	24.24%	1	843	12 June 2024
			TOTAL				55 316	
INFLATION LINKED BONDS								
Aluwani Active Inflation Linked Bond	N/A	N	IGOV Index	5.99	93.64%	3	1 099	12 June 2024
Balondolozzi Inflation Linked Fund	C	Y	JSE ASSA CILI	9.87	91.02%	2	733	06 June 2024
Futuregrowth Core ILB Fund	C	Y	IGOV Index	10.03	98.54%	3	909	11 June 2024
Ninety One Inflation Linked Bond Composite	V	Y	IGOV	10.65	1.14%	3	1 361	14 June 2024
Prescient Inflation Linked Bond Composite	V	Y	90 ILBI / 10 STEFI Call	10.11	94.54%	3	1 071	11 June 2024
Prowess Active ILB Fund	N/A	Y	FTSE/JSE Inflation- Linked Index (CILI)	10.07	84.84%	1	610	14 June 2024
SIM Inflation Linked Bond Fund	V	Y	IGOV Index	11.21	75.00%	3	993	12 June 2024
STANLIB Inflation Linked Bond Fund	V	N	STeFI Overnight Index 10%; Barclays Inflation Linked Government Bond Index 90%	9.17	90.00%	1	1 096	12 June 2024
VunaniFM Active Inflation-linked Bond Fund	V	Y	FTSE/JSE Inflation- Linked Index (CILI)	9.37	80.34%	4	2 801	14 June 2024
			TOTAL				10 674	
INDICES								
All Bond Index				5.53				

BEE AND ESG DETAILS AS AT THE END OF MAY 2024						
Manager	Empowerment Rating	Total empowerment Shareholding (%)	Empowerment Shareholding		We endorse/are signatories to:	
			Ownership/Partner(s)	Empowerment shareholding composition as a percentage of total empowerment ownership	CRISA (Code for Responsible Investing in South Africa)	PRI (United Nations Principles for Responsible Investing)
Alexander Forbes Investments	Level 1	51.38%	Flow-through from Alexforbes Group Holdings	100.00%	Yes	Yes
Allan Gray	Level 1	31.80%	E2 Investments Proprietary Limited Employee Empowerment Share Trust	55.97% 44.03%	Yes	Yes
ALUWANI Capital Partners	Level 1	84.00%	ALUWANI Management Partners (Pty) Ltd Aluwani Ventures (Pty) Ltd Khululu Capital (Pty) Ltd Temo Capital (Pty) Ltd	36.00% 16.00% 24.00% 24.00%	Yes	Yes
Argon	Level 1	78.90%	Executive Management External Holding Staff Share Trust	33.00% 18.00% 49.00%	Yes	Yes
Ashburton	Level 1	30.10%	BEE Partners Shareholding Other Royal Bafokeng Holdings (Pty) Ltd	17.28% 70.76% 11.96%	Yes	Yes
Balondolozzi Investment Services	Level 1	54.07%	Balondolozzi Employee Trust Fund Pedro Samuel Family Trust	49.00% 51.00%	Yes	Yes
Camissa Asset Management	Level 1	81.93%	Camissa Asset Management staff Sinayo Capital	74.00% 26.00%	Yes	Yes
Coronation	Level 1	31.88%	Black Staff Imvula Non-black staff	36.57% 53.73% 9.69%	Yes	Yes
Foord	Level 1	27.88%	Black senior management Imbewu Yethu Empowerment Investments (RF)(Pty) Ltd	28.26% 71.74%	Yes	Yes
Futuregrowth	Level 1	52.51%	AIH Ownership Imfundo Educational Trust OMES Black Management Trust OMIG Ownership	40.37% 10.09% 14.30% 35.23%	Yes	Yes
Granate	Level 1	18.91%	Granate Holdings (Pty) Ltd RMI Investment Managers Affiliates 2 (Pty) Ltd	70.00% 30.00%	Yes	Yes
Independent Alternatives	Level 2	71.00%	IAIM Share Trusts	100.00%	Yes	Yes
MandG Investments	Level 1	31.57%	MandG Staff Thesele Group	30.32% 69.68%	Yes	Yes
Matrix Fund Managers	Level 1	28.10%	Employees Sanlam Investment Holdings	22.28% 77.72%	Yes	Yes
Mentenova	Level 2	34.68%	Flow-through from Liberty Holdings Limited	100.00%	Yes	Yes
Momentum AM	Level 1	52.05%	Coronation Asset Management Shareholder Government Employees Pension Fund Kagiso Tiso Other shareholders Rand Merchant Investment Holdings	20.90% 8.70% 7.40% 36.70% 26.30%	Yes	Yes
Nedgroup Investments	Level 1	35.92%	Nedbank Limited	100.00%	Yes	Yes
Ninety One	Level 1	29.14%	Ninety One Limited	100.00%	Yes	Yes
PortfolioMetrix	Non-Compliant	0.00%	None	0.00%	Yes	Yes
Prescient	Level 1	70.74%	Prescient South Africa (Pty) Ltd	100.00%	Yes	Yes
Prowess Investment Managers	Level 1	100.00%	Ms. Kelebogile Moloko Prowess Foundation Prowess Staff	25.00% 50.00% 25.00%	No	No
Sasfin Asset Managers	Level 1	25.10%	Wiphold	100.00%	Yes	Yes
SIM	Level 1	58.23%	Flow-through from Absa Financial Services Limited Flow-through from ARC Financial Services Investments (Pty) Ltd Flow-through from Sanlam Limited	12.50% 21.90% 65.60%	Yes	Yes
STANLIB	Level 1	35.75%	Liberty Holdings Limited	100.00%	Yes	Yes
STANLIB Multi Managers	Level 2	22.90%	Liberty Group	100.00%	Yes	Yes
Terebinth Capital	Level 1	56.00%	Nomathibana Matshoba Terebinth Ubuntu Employee Scheme	82.00% 18.00%	Yes	Yes
Umthombo Wealth	Level 2	98.00%	Bafedile Mafologele Investment team share incentive scheme Nokuthula Mthombathi Nombuso Zwane	73.50% 11.50% 10.00% 5.00%	Yes	No
Vunani Fund Managers	Level 1	63.84%	Lexshell 630 Investments (Pty) Ltd Tocosize Pty Ltd Vunani Capital	11.00% 30.00% 59.00%	Yes	Yes

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Objective - The portfolios included in the specialist bond category of this survey represent portfolios with ALBI as their benchmark and have an effective modified duration mandate of ±2 years around the ALBI.

INVESTMENT DATA TO THE END OF MAY 2024																						
PERFORMANCE DATA																						
					Year to Date		1 Year		3 Years (p.a.)		5 Years (p.a.)		7 Years (p.a.)		10 Years (p.a.)		Calendar Year 2023	Calendar Year 2022	Calendar Year 2021	Calendar Year 2020	Calendar Year 2019	
	Month	Rank	Quarter	Rank	Year to Date	Rank	1 Year	Rank	3 Years (p.a.)	Rank	5 Years (p.a.)	Rank	7 Years (p.a.)	Rank	10 Years (p.a.)	Rank	Rank	Rank	Rank	Rank	Rank	
SPECIALIST BONDS																						
Alexander Forbes Investments Pure Fixed Interest Local	0.58%	27	0.09%	25	0.34%	21	13.56%	15	6.71%	14	7.51%	18	8.26%	16	8.41%	11	9.58%	23	5.02%	9	10.82%	23
Allan Gray Bond Fund	0.68%	18	0.41%	1	1.76%	1	12.29%	27	6.95%	7	7.50%	20	8.51%	9	8.68%	4	10.08%	13	4.46%	26	7.44%	19
Aluwani Active Bond	0.82%	3	0.40%	8	0.61%	10	14.81%	1	7.20%	2	7.85%	10	8.37%	13	8.35%	13	11.13%	3	4.88%	14	10.03%	13
Argon SA Bond Fund	0.58%	28	0.08%	26	0.78%	3	13.63%	12	6.99%	5	7.67%	12	8.57%	6	8.63%	5	9.26%	27	4.89%	13	10.95%	5
Ashburton Bond Composite	0.71%	14	0.19%	17	0.39%	17	14.11%	6	7.17%	3	7.90%	7	8.54%	7	8.53%	7	10.73%	5	5.29%	3	9.78%	17
Balondolzi Bond Fund	0.79%	6	0.43%	6	0.77%	4	14.19%	5	6.63%	18	7.50%	19	8.28%	15	8.52%	9	9.67%	22	4.15%	25	10.35%	10
Camissa Bond Fund	0.63%	24	0.15%	21	0.38%	18	12.41%	26	6.45%	22	7.48%	21	8.25%	17	*	8.30%	29	4.46%	21	12.57%	1	
Coronation Active Bond Portfolio (Composite)	0.68%	17	0.18%	19	0.25%	24	14.02%	7	6.77%	12	7.55%	16	8.28%	14	8.36%	12	10.44%	7	4.57%	18	11.02%	4
Foord Bond Fund	0.64%	23	0.69%	3	1.02%	2	13.47%	17	*	*	*	*	*	*	*	10.28%	10	*	*	*	*	*
Futuregrowth Core Bond Composite	0.63%	25	0.15%	20	0.37%	19	13.02%	24	6.40%	23	7.31%	22	7.98%	21	8.03%	19	9.44%	26	4.50%	19	9.84%	15
Futuregrowth Listed YE Bond Fund	0.56%	29	0.37%	9	0.72%	7	13.83%	9	6.57%	20	7.66%	13	8.23%	18	8.25%	15	9.57%	25	4.65%	15	9.78%	18
Futuregrowth Yield Enhanced	0.67%	19	0.19%	18	0.58%	11	14.66%	2	7.57%	1	8.49%	2	9.17%	2	9.40%	1	10.40%	8	6.38%	1	11.11%	3
Independent Alternatives Muhi Bond Fund	0.82%	4	0.11%	23	0.11%	25	12.85%	25	*	*	*	*	*	*	*	10.38%	9	4.22%	22	*	*	*
M&G Bond Fund	0.83%	2	0.42%	7	0.66%	8	14.26%	3	*	*	*	*	*	*	*	11.61%	2	*	*	*	*	*
M&G Core Bond	0.74%	10	0.11%	24	0.26%	23	13.21%	22	6.68%	16	7.14%	25	7.79%	24	7.80%	22	9.90%	18	4.94%	11	10.27%	11
Matrix Domestic Bond Fund	0.76%	9	0.23%	15	0.00%	27	13.73%	10	6.40%	24	7.53%	17	8.09%	19	8.03%	18	9.92%	17	4.46%	20	10.52%	8
Mentemova Local Bond	0.81%	5	0.35%	10	0.42%	16	13.46%	19	6.78%	11	7.61%	14	*	*	*	10.19%	11	4.60%	17	10.20%	12	
Momentum Investments SA Bond	0.70%	15	0.29%	12	0.09%	26	13.55%	16	6.69%	15	7.56%	15	8.07%	20	8.12%	16	9.57%	24	5.24%	6	9.79%	16
Nedgroup Investments Core Bond Fund	0.65%	22	0.64%	4	0.73%	6	13.18%	23	7.67%	13	7.99%	5	8.43%	12	8.32%	14	10.05%	15	4.65%	16	9.66%	19
Ninety One Corporate Bond Composite	0.78%	7	0.34%	11	0.61%	9	13.59%	14	7.06%	4	8.48%	3	9.28%	1	9.09%	3	10.51%	6	4.91%	12	9.89%	14
Ninety One Triple Alpha	0.69%	16	0.03%	27	0.30%	22	13.44%	20	6.79%	10	8.24%	4	8.79%	4	8.58%	6	10.18%	12	5.09%	8	9.65%	20
PortfolioMetrix BCI SA Bond Fund	0.99%	1	1.06%	2	0.73%	5	13.86%	8	6.91%	9	7.98%	6	8.49%	10	*	9.68%	21	5.77%	2	9.19%	22	
Prescient Bond Quant Composite	0.72%	12	-0.28%	29	-0.38%	29	13.59%	13	6.37%	25	7.29%	23	7.90%	23	8.04%	17	10.83%	4	4.21%	24	9.47%	21
Prescient Bond Quantplus Composite	0.45%	30	-0.22%	28	-0.16%	28	13.46%	18	5.61%	27	6.68%	26	7.55%	25	7.93%	20	7.80%	30	4.22%	23	12.14%	2
Prowess Corporate Bond Portfolio	0.72%	11	0.19%	16	0.56%	12	12.05%	29	6.67%	17	7.16%	24	7.90%	22	7.86%	21	10.06%	14	5.10%	7	7.70%	27
SIM Bond Fund	0.77%	8	0.27%	14	0.48%	14	14.26%	4	6.95%	8	8.54%	1	9.03%	3	9.14%	2	11.81%	1	3.99%	27	8.30%	25
STANLIB Core Bond Portfolio	0.67%	20	0.15%	22	0.36%	20	13.27%	21	6.57%	21	7.86%	8	8.52%	8	8.52%	8	9.74%	19	4.98%	10	9.98%	23
STANLIB Multi-Manager Bond	0.62%	26	0.45%	5	0.54%	13	13.69%	11	6.95%	6	7.76%	11	8.44%	11	*	9.96%	16	5.28%	4	10.40%	9	
Umtombo Wealth Active Bond Composite	0.72%	13	0.29%	13	0.47%	15	12.14%	28	5.89%	26	6.45%	27	*	*	*	9.09%	28	3.52%	28	8.81%	24	
VunaniFM Active Bond Fund	0.67%	21	-0.67%	30	-0.48%	30	11.87%	30	6.61%	19	7.85%	9	8.62%	5	8.49%	10	9.68%	20	5.27%	5	10.58%	7
SPECIALIST BONDS STATISTICS																						
Highest	0.99%		1.24%		1.76%		14.81%		7.57%		8.54%		9.28%		9.40%		11.81%		6.38%		12.57%	
Upper Quartile	0.76%		0.39%		0.64%		13.86%		6.95%		7.88%		8.54%		8.57%		10.39%		5.09%		10.55%	
Median	0.69%		0.21%		0.45%		13.56%		6.71%		7.61%		8.37%		8.39%		10.01%		4.77%		9.89%	
Average	0.70%		0.26%		0.44%		13.45%		6.71%		7.65%		8.37%		8.41%		9.99%		4.76%		10.00%	
Lower Quartile	0.64%		0.12%		0.27%		13.19%		6.57%		7.49%		8.09%		8.06%		9.60%		4.40%		9.56%	
Lowest	0.45%		-0.67%		-0.48%		11.87%		5.61%		6.45%		7.55%		7.80%		7.60%		3.52%		7.70%	
Range	0.54%		1.91%		2.24%		2.94%		1.97%		2.09%		1.73%		1.60%		4.21%		2.85%		4.87%	
Number of Participants	30		30		30		30		27		27		25		22		30		28		27	
INDICES																						
All Bond Index	0.75%		0.17%		0.30%		13.03%		6.19%		7.21%		7.74%		7.76%		9.70%		4.26%		8.40%	
1-3 Year Bond Index	1.03%		1.51%		2.26%		11.27%		6.71%		7.31%		7.79%		7.73%		9.22%		5.73%		4.17%	
3-7 Year Bond Index	0.88%		0.05%		0.00%		11.07%		5.93%		7.96%		8.24%		8.38%		10.32%		5.26%		2.51%	
7-12 Year Bond Index	0.74%		-0.31%		-0.41%		14.33%		6.51%		7.91%		8.27%		8.19%		11.89%		4.75%		10.58%	
12+ Year Bond Index	0.58%		-0.03%		0.09%		12.70%		5.69%		6.43%		7.13%		7.31%		7.47%		3.66%		12.56%	
FTSE/JSE Inflation-Linked Index (CILI)	-0.75%		-0.23%		-0.80%		7.28%		5.36%		5.84%		4.94%		*		7.08%		4.24%		15.45%	
GOVI	0.77%		0.14%		0.24%		12.99%		6.10%		7.10%		7.55%		7.62%		9.67%		4.17%		8.26%	
IGOV Index	-0.83%		-0.37%		-1.06%		7.11%		5.25%		5.72%		4.79%		4.86%		6.98%		4.24%		15.67%	
OTHI	0.52%		1.00%		1.00%		13.43%		7.13%		8.04%		8.67%		8.49%		10.12%		5.21%		9.12%	
STeFi	0.70%		2.09%		3.47%		12.97%		6.35%		6.04%		6.41%		6.55%		8.06%		5.21%		5.39%	
S&P South Africa Sovereign Bond	0.75%		0.14%		0.22%		12.98%		6.12%		7.16%		7.66%		7.69%		9.54%		4.32%		8.43%	
S&P South Africa Sovereign Inflation-Linked Bond	-0.66%		-0.08%		-0.48%		7.14%		5.50%		6.01%		4.97%		4.91%		7.08%		4.41%		15.08%	

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Objective - The participants in the flexible bond and inflation linked bond categories represent portfolios with various benchmarks.

INVESTMENT DATA TO THE END OF MAY 2024																												
PERFORMANCE DATA																												
																			Calendar Year 2023	Calendar Year 2022	Calendar Year 2021	Calendar Year 2020	Calendar Year 2019					
	Month	Rank	Quarter	Rank	Year to Date	Rank	1 Year	Rank	3 Years (p.a.)	Rank	5 Years (p.a.)	Rank	7 Years (p.a.)	Rank	10 Years (p.a.)	Rank	Rank	Rank	Rank	Rank	Rank	Rank						
FLEXIBLE BONDS/INCOME																												
Argon Flexible Income Fund	0.55%	13	1.15%	10	3.78%	3	13.69%	5	9.62%	2	*	*	*	*	*	*	10.79%	4	8.40%	3	9.10%	6	*	*				
Balondolzi Income Fund	0.94%	2	2.19%	3	3.95%	1	11.15%	11	*	*	*	*	*	*	*	*	9.75%	12	6.83%	7	*	*	*	*				
Coronation Absolute Bond Portfolio	0.77%	7	1.47%	8	2.19%	10	11.18%	10	7.83%	7	8.56%	3	9.05%	2	8.72%	1	10.35%	9	6.70%	8	8.55%	7	10.25%	1	9.72%	4		
Coronation Flexible Fixed Interest	0.57%	12	0.06%	12	0.29%	11	14.16%	2	6.38%	12	6.35%	8	7.11%	7	*	*	10.16%	11	3.30%	14	11.74%	2	2.89%	9	8.55%	7		
Coronation Strategic Bond Composite	0.67%	10	0.22%	11	0.25%	12	14.31%	1	6.60%	11	6.81%	6	7.46%	5	7.84%	5	10.46%	8	3.83%	12	11.36%	3	4.49%	7	9.03%	5		
Granate Domestic Multi Income Fund	0.88%	5	2.38%	1	3.40%	5	12.25%	9	8.56%	5	8.72%	1	*	*	*	*	10.55%	6	7.18%	5	7.71%	9	9.03%	3	10.36%	3		
M&G Enhanced Income Fund	0.89%	4	2.04%	5	3.38%	6	12.50%	8	8.80%	4	7.76%	5	7.68%	4	7.98%	4	11.25%	2	7.06%	6	7.22%	10	5.09%	6	8.89%	6		
Matrix Stable Income	0.78%	6	2.08%	4	3.41%	4	11.15%	12	8.23%	6	*	*	*	*	*	*	10.95%	3	7.68%	4	5.02%	12	*	*	*	*		
Ninety One Flexible Bond Composite	0.62%	11	-0.19%	13	0.05%	13	13.97%	3	6.81%	10	7.91%	4	8.50%	3	8.44%	2	10.26%	10	5.15%	11	10.35%	4	8.85%	4	11.20%	2		
PortfolioMatrix BCI Dynamic Income	0.94%	1	1.71%	7	2.32%	9	13.30%	6	9.00%	3	*	*	*	*	*	*	10.66%	5	8.55%	2	*	*	*	*	*	*		
Prescient Bond Flexible Composite	0.45%	14	-0.24%	14	-0.16%	14	13.75%	4	5.60%	13	6.40%	7	7.32%	6	8.06%	3	7.61%	14	3.71%	13	14.54%	1	3.70%	8	7.94%	8		
Prescient High Yield Bond Composite	0.93%	3	2.28%	2	3.87%	2	12.92%	7	9.96%	1	*	*	*	*	*	*	12.02%	1	9.07%	1	8.22%	8	*	*	*	*		
Sasfin BCI Flexible Income Fund	0.68%	9	1.40%	9	2.43%	8	11.06%	13	7.70%	9	8.66%	2	9.57%	1	*	*	9.33%	13	6.27%	10	9.42%	5	9.16%	2	12.42%	1		
Terebith Enhanced Income	0.74%	8	1.90%	6	3.23%	7	10.78%	14	7.77%	8	*	*	*	*	*	*	10.54%	7	6.39%	9	6.21%	11	7.35%	5	*	*		
FLEXIBLE BONDS/INCOME STATISTICS																												
Highest	0.94%		2.38%		3.95%		14.31%		9.96%		8.72%		9.57%		8.72%		12.02%		9.07%				14.54%		10.25%		12.42%	
Upper Quartile	0.89%		2.07%		3.40%		13.73%		8.80%		8.58%		8.78%		8.44%		10.76%		7.56%				10.60%		9.03%		10.57%	
Median	0.75%		1.59%		2.83%		12.71%		7.83%		7.84%		7.68%		8.06%		10.50%		6.76%				8.82%		7.35%		9.38%	
Average	0.74%		1.32%		2.31%		12.59%		7.91%		7.64%		8.10%		8.21%		10.33%		6.44%				9.12%		6.76%		9.76%	
Lower Quartile	0.63%		0.45%		0.77%		11.16%		6.81%		6.70%		7.39%		7.98%		10.19%		5.43%				7.59%		4.49%		8.81%	
Lowest	0.45%		-0.24%		-0.16%		10.78%		5.60%		6.35%		7.11%		7.84%		7.61%		3.30%				5.02%		2.89%		7.94%	
Range	0.50%		2.62%		4.11%		3.53%		4.36%		2.37%		2.47%		0.88%		4.41%		5.77%				9.52%		7.36%		4.48%	
Number of Participants	14		14		14		14		13		8		7		5		14		14		12		9		8		8	
INFLATION LINKED BONDS																												
Aluwani Active Inflation Linked Bond	-0.67%	5	-0.15%	6	-0.78%	7	7.79%	6	5.93%	6	6.16%	6	5.32%	5	*	*	7.50%	5	4.90%	9	16.51%	2	3.69%	6	3.07%	4	3.07%	
Balondolzi Inflation Linked Fund	-0.59%	1	0.49%	1	0.40%	1	7.97%	3	6.26%	3	*	*	*	*	*	*	6.73%	9	5.76%	2	15.80%	7	3.55%	7	*	*		
Futuregrowth Core ILB Fund	-0.77%	7	-0.22%	7	-0.76%	6	7.77%	7	5.71%	7	6.45%	4	5.46%	4	5.38%	3	7.58%	4	5.07%	8	16.42%	3	5.18%	3	2.59%	7		
Ninety One Inflation Linked Bond Composite	-0.78%	8	-0.22%	8	-1.03%	8	7.96%	4	6.04%	5	6.28%	5	5.25%	7	5.12%	5	8.10%	2	5.29%	4	16.12%	5	4.10%	4	2.63%	6		
Prescient Inflation Linked Bond Composite	-0.59%	2	0.00%	3	-0.62%	4	8.35%	2	7.20%	1	7.03%	2	6.21%	2	5.97%	1	6.73%	8	8.76%	1	17.45%	1	3.48%	8	3.35%	3		
Prowess Active ILB Fund	-0.67%	4	-0.13%	5	-0.64%	5	7.05%	9	*	*	*	*	*	*	*	*	6.91%	7	5.14%	7	*	*	*	*	*	*		
SIM Inflation Linked Bond Fund	-0.94%	9	-0.52%	9	-1.24%	9	7.39%	8	5.52%	8	6.14%	7	5.27%	6	5.22%	4	7.35%	6	5.14%	6	16.37%	4	4.02%	5	2.98%	5		
STANLIB Inflation Linked Bond Fund	-0.70%	6	-0.13%	4	-0.62%	3	8.61%	1	6.43%	2	7.12%	1	6.26%	1	*	*	8.42%	1	5.57%	3	15.54%	8	5.65%	2	5.20%	1		
VunaniFM Active Inflation-linked Bond Fund	-0.65%	3	0.08%	2	-0.44%	2	7.90%	5	6.13%	4	6.85%	3	6.06%	3	5.48%	2	7.77%	3	5.16%	5	15.93%	6	5.87%	1	4.05%	2		
INFLATION LINKED BONDS STATISTICS																												
Highest	-0.59%		0.49%		0.40%		8.61%		7.20%		7.12%		6.26%		5.97%		8.42%		8.76%				17.45%		5.87%		5.20%	
Upper Quartile	-0.65%		0.00%		-0.62%		7.97%		6.31%		6.94%		6.13%		5.48%		7.77%		5.57%				16.44%		5.30%		3.70%	
Median	-0.67%		-0.13%		-0.64%		7.90%		6.08%		6.45%		5.46%		5.38%		7.50%		5.16%				16.24%		4.06%		3.07%	
Average	-0.71%		-0.09%		-0.64%		7.86%		6.15%		6.58%		5.69%		5.44%		7.45%		5.64%				16.27%		4.44%		3.41%	
Lower Quartile	-0.77%		-0.22%		-0.78%		7.77%		5.88%		6.22%		5.30%		5.22%		6.91%		5.14%				15.90%		3.66%		2.81%	
Lowest	-0.94%		-0.52%		-1.24%		7.05%		5.52%		6.14%		5.25%		5.12%		6.73%		4.90%				15.54%		3.48%		2.59%	
Range	0.34%		1.01%		1.64%		1.56%		1.67%		0.99%		1.01%		0.85%		1.69%		3.87%				1.91%		2.38%		2.61%	
Number of Participants	9		9		9		9		8		7		5		9		9		9		8		8		7		7	
INDICES																												
All Bond Index	0.75%		0.17%		0.30%		13.03%		6.19%		7.21%		7.74%		7.76%		9.70%		4.26%				8.40%		8.65%		10.32%	
1-3 Year Bond Index	1.03%		1.51%		2.26%		11.27%		6.71%		7.31%		7.79%		7.73%		9.22%		5.73%				4.17%		11.50%		7.50%	
3-7 Year Bond Index	0.88%		0.00%		0.00%		11.07%		5.93%		7.96%		8.24%		8.38%		10.32%		5.26%				2.51%		16.26%		11.53%	
7-12 Year Bond Index	0.74%		-0.31%		-0.41%		14.33%		6.51%		7.91%		8.27%		8.19%		11.89%		4.75%				6.93%		10.58%		12.05%	
12+ Year Bond Index	0.58%		-0.03%		0.09%		12.70%		5.69%		6.43%		7.13%		7.31%		7.47%		3.66%				12.56%		4.59%		9.31%	
FTSE/JSE Inflation-Linked Index (CILI)	-0.75%		-0.23%		-0.80%		7.28%		5.36%		5.84%		4.94%		*		7.08%		4.24%				15.45%		4.22%		2.59%	
GOVI	0.77%		0.14%		0.24%		12.99%		6.10%		7.10%		7.55%		7.62%		9.67%		4.17%				8.26%		8.57%		10.24%	
IGOV Index	-0.83%		-0.37%		-1.06%		7.11%		5.25%		5.72%		4.79%		4.86%		6.98%		4.24%				15.67%		3.94%		2.41%	
OTMI	0.52%		0.50%		1.00%		13.43%		7.13%		8.04%		8.67%		8.49%		10.12%		5.21%				9.61%		9.12%		10.68%	
STeFI	0.70%		2.09%		3.47%		8.52%		6.35%		6.04%		6.41%		6.55%		5.21%		5.81%				3.81%		5.39%		7.29%	
S&P South Africa Sovereign Bond	0.75%		0.14%		0.22%		12.98%		6.12%		7.16%		7.66%		7.69%		9.54%		4.32%				8.43%		8.73%		10.14%	
S&P South Africa Sovereign Inflation-Linked Bond	-0.66%		-0.08%		-0.48%		7.14%		5.50%		6.01%		4.97%		4.91%		7.08%		4.41%				15.08%		5.07%		2.40%	

S.A. BOND MANAGER WATCH™ SURVEY

Objective - The portfolios included in the specialist bond category of this survey represent portfolios with ALBI as their benchmark and have an effective modified duration mandate of ±2 years around the ALBI.

INVESTMENT DATA TO THE END OF MAY 2024																		
RISK VS RETURN																		
	Calculated on 3 year performance returns									Calculated on 5 year performance returns								
	3 Year Return (p.a.)	Rank	Volatility (Risk)	Rank	Active Return	Rank	Tracking Error	Information Ratio	Rank	5 Year Return (p.a.)	Rank	Volatility (Risk)	Rank	Active Return	Rank	Tracking Error	Information Ratio	Rank
SPECIALIST BONDS																		
Alexander Forbes Investments Pure Fixed Interest Local	6.71%	14	7.70%	18	0.52%	14	0.82%	0.64	13	7.51%	18	8.87%	18	0.30%	18	1.00%	0.30	15
Allan Gray Bond Fund	6.95%	7	5.81%	2	0.76%	7	1.87%	0.41	19	7.50%	20	7.37%	1	0.29%	20	1.84%	0.16	20
Aluwani Active Bond	7.20%	2	7.56%	14	1.01%	2	0.62%	1.63	2	7.85%	10	8.74%	15	0.65%	10	0.80%	0.81	6
Argon SA Bond Fund	6.99%	5	7.58%	15	0.81%	5	1.30%	0.62	14	7.67%	12	9.18%	24	0.46%	12	1.43%	0.32	14
Ashburton Bond Composite	7.17%	3	7.48%	10	0.98%	3	0.62%	1.57	3	7.90%	7	8.87%	17	0.69%	7	0.99%	0.69	8
Balondolzi Bond Fund	6.63%	18	7.52%	13	0.44%	18	0.94%	0.47	16	7.50%	19	8.59%	11	0.30%	19	1.01%	0.29	16
Camissa Bond Fund	6.45%	22	7.76%	20	0.27%	22	1.33%	0.20	23	7.48%	21	8.55%	8	0.28%	21	1.96%	0.14	22
Coronation Active Bond Portfolio (Composite)	6.77%	12	7.86%	21	0.58%	12	0.85%	0.69	12	7.55%	16	9.07%	21	0.34%	16	1.32%	0.26	18
Futuregrowth Core Bond Composite	6.40%	23	7.49%	12	0.22%	23	0.59%	0.37	20	7.31%	22	8.56%	9	0.11%	22	0.70%	0.15	21
Futuregrowth Listed YE Bond Fund	6.57%	20	7.73%	19	0.38%	20	0.80%	0.48	15	7.66%	13	8.70%	13	0.45%	13	0.77%	0.59	9
Futuregrowth Yield Enhanced	7.57%	1	7.94%	22	1.39%	1	1.05%	1.32	5	8.49%	2	9.11%	22	1.28%	2	1.10%	1.17	3
M&G Core Bond	6.68%	16	7.45%	9	0.49%	16	0.47%	1.05	7	7.14%	25	8.93%	19	-0.06%	25	1.47%	-0.04	25
Matrix Domestic Bond Fund	6.40%	24	7.97%	25	0.21%	24	1.17%	0.18	25	7.53%	17	9.41%	26	0.33%	17	1.42%	0.23	19
Mentenova Local Bond	6.78%	11	7.61%	16	0.59%	11	0.84%	0.70	10	7.61%	14	8.87%	16	0.41%	14	0.88%	0.47	13
Momentum Investments SA Bond	6.69%	15	8.29%	26	0.51%	15	1.59%	0.32	21	7.56%	15	9.21%	25	0.36%	15	1.29%	0.28	17
Nedgroup Investments Core Bond Fund	6.76%	13	7.02%	4	0.57%	13	0.81%	0.71	9	7.99%	5	8.00%	4	0.78%	5	1.07%	0.73	7
Ninety One Corporate Bond Composite	7.06%	4	7.28%	7	0.87%	4	0.25%	3.50	1	8.48%	3	8.56%	10	1.28%	3	0.41%	3.12	1
Ninety One Triple Alpha	6.79%	10	7.48%	11	0.60%	10	0.40%	1.52	4	8.24%	4	8.72%	14	1.04%	4	0.41%	2.55	2
PortfolioMetrix BCI SA Bond Fund	6.91%	9	7.95%	23	0.72%	9	1.74%	0.42	18	7.98%	6	8.67%	12	0.77%	6	1.59%	0.48	12
Prescient Bond Quant Composite	6.37%	25	7.97%	24	0.18%	25	0.95%	0.19	24	7.29%	23	9.16%	23	0.08%	23	1.00%	0.08	23
Prescient Bond Quantplus Composite	5.61%	27	8.60%	27	-0.58%	27	2.03%	-0.29	26	6.68%	26	9.60%	27	-0.53%	26	2.12%	-0.25	26
Prowess Corporate Bond Portfolio	6.67%	17	5.68%	1	0.49%	17	1.63%	0.30	22	7.16%	24	7.48%	2	-0.04%	24	1.40%	-0.03	24
SIM Bond Fund	6.95%	8	7.19%	6	0.76%	8	0.64%	1.19	6	8.54%	1	8.49%	7	1.34%	1	1.20%	1.11	4
STANLIB Core Bond Portfolio	6.57%	21	7.40%	8	0.38%	21	0.54%	0.70	11	7.86%	8	8.42%	6	0.65%	8	0.66%	0.99	5
STANLIB Multi-Manager Bond	6.95%	6	7.68%	17	0.77%	6	0.98%	0.78	8	7.76%	11	8.93%	20	0.56%	11	1.13%	0.49	11
Uthombo Wealth Active Bond Composite	5.89%	26	6.53%	3	-0.30%	26	0.93%	-0.32	27	6.45%	27	7.77%	3	-0.75%	27	1.23%	-0.61	27
VunaniFM Active Bond Fund	6.61%	19	7.10%	5	0.42%	19	0.95%	0.45	17	7.85%	9	8.35%	5	0.65%	9	1.16%	0.56	10
			Lower volatility = higher ranking									Lower volatility = higher ranking						
STATISTICS																		
Highest	7.57%		8.60%		1.39%		2.03%	3.50		8.54%		9.60%		1.34%		2.12%	3.12	
Upper Quartile	6.95%		7.81%		0.76%		1.23%	0.92		7.88%		9.00%		0.67%		1.41%	0.71	
Median	6.71%		7.56%		0.52%		0.93%	0.62		7.61%		8.72%		0.41%		1.13%	0.32	
Average	6.71%		7.47%		0.52%		0.99%	0.73		7.65%		8.67%		0.44%		1.16%	0.56	
Lower Quartile	6.57%		7.34%		0.38%		0.63%	0.34		7.49%		8.52%		0.29%		0.94%	0.16	
Lowest	5.61%		5.68%		-0.58%		0.25%	-0.32		6.45%		7.37%		-0.75%		0.41%	-0.61	
Number of participants	27		27		27		27			27		27		27		27		
INDICES																		
All Bond Index	6.19%		7.19%							7.21%		8.50%						
JSE ASSA SA Gov ILB Index	5.36%		5.79%							5.84%		6.62%						

S.A. BOND MANAGER WATCH™ SURVEY

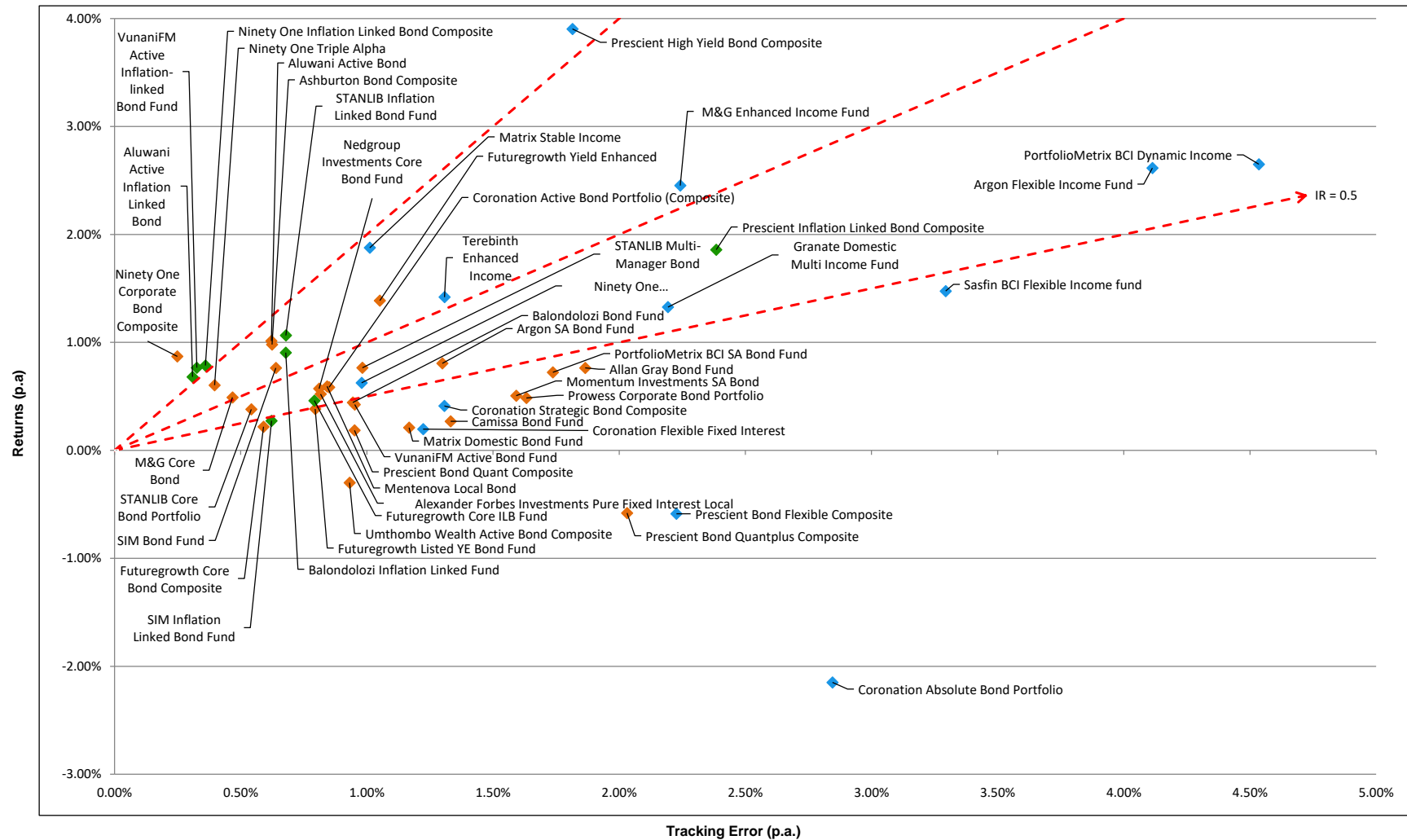
Objective - The participants in the flexible bond and inflation linked bond categories represent portfolios with various benchmarks.

INVESTMENT DATA TO THE END OF MAY 2024																		
RISK VS RETURN																		
	Calculated on 3 year performance returns									Calculated on 5 year performance returns								
	3 Year Return (p.a.)	Rank	Volatility (Risk)	Rank	Active Return	Rank	Tracking Error	Information Ratio	Rank	5 Year Return (p.a.)	Rank	Volatility (Risk)	Rank	Active Return	Rank	Tracking Error	Information Ratio	Rank
FLEXIBLE BONDS/INCOME																		
Argon Flexible Income Fund	9.62%	2	4.12%	8	2.62%	3	4.11%	0.64	5	*		*		*		*		
Coronation Absolute Bond Portfolio	7.83%	7	2.69%	6	-2.15%	13	2.85%	-0.83	13	8.56%	3	3.10%	3	-0.50%	6	3.44%	-0.20	5
Coronation Flexible Fixed Interest	6.38%	12	8.10%	11	0.20%	11	1.22%	0.16	11	6.35%	8	9.90%	8	-0.86%	8	2.13%	-0.40	8
Coronation Strategic Bond Composite	6.60%	11	8.28%	12	0.41%	10	1.31%	0.31	10	6.81%	6	9.65%	6	-0.40%	5	1.76%	-0.23	6
Granate Domestic Multi Income Fund	8.56%	5	2.25%	4	1.33%	8	2.19%	0.61	6	8.72%	1	2.31%	1	1.75%	2	2.32%	0.75	2
M&G Enhanced Income Fund	8.80%	4	2.33%	5	2.45%	4	2.24%	1.09	2	7.76%	5	2.73%	2	1.72%	3	2.72%	0.63	3
Matrix Stable Income	8.23%	6	1.18%	1	1.88%	5	1.01%	1.86	1	*		*		*		*		
Ninety One Flexible Bond Composite	6.81%	10	8.06%	10	0.63%	9	0.98%	0.64	4	7.91%	4	9.42%	5	0.71%	4	1.13%	0.62	4
PortfolioMetrix BCI Dynamic Income	9.00%	3	4.53%	9	2.65%	2	4.54%	0.58	7	*		*		*		*		
Prescient Bond Flexible Composite	5.60%	13	8.70%	13	-0.59%	12	2.23%	-0.26	12	6.40%	7	9.72%	7	-0.81%	7	2.81%	-0.29	7
Prescient High Yield Bond Composite	9.96%	1	1.87%	3	3.90%	1	1.81%	0.41	9	*		*		*		*		
Sasfin BCI Flexible Income fund	7.70%	9	3.30%	7	1.48%	6	3.29%	0.45	8	8.66%	2	3.52%	4	2.75%	1	3.58%	0.77	1
Terebinth Enhanced Income	7.77%	8	1.42%	2	1.42%	7	1.31%	1.09	3	*		*		*		*		
			Lower volatility = higher ranking									Lower volatility = higher ranking						
STATISTICS																		
Highest	9.96%		8.70%		3.90%		4.54%	1.86		8.72%		9.90%		2.75%		3.58%	0.77	
Upper Quartile	8.80%		8.06%		2.45%		2.85%	0.64		8.58%		9.67%		1.72%		2.97%	0.66	
Median	7.83%		3.30%		1.42%		2.19%	0.58		7.84%		6.47%		0.15%		2.52%	0.21	
Average	7.91%		4.37%		1.25%		2.24%	0.52		7.64%		6.29%		0.54%		2.49%	0.21	
Lower Quartile	6.81%		2.25%		0.41%		1.31%	0.31		6.70%		3.00%		-0.58%		2.04%	-0.24	
Lowest	5.60%		1.18%		-2.15%		0.98%	-0.83		6.35%		2.31%		-0.86%		1.13%	-0.40	
Number of participants	13		13		13		13			8		8		8		8		
INFLATION LINKED BONDS																		
Aluwani Active Inflation Linked Bond	5.93%	6	5.98%	3	0.68%	6	0.31%	2.20	2	6.16%	6	6.72%	3	0.45%	6	0.54%	0.83	4
Balondolozl Inflation Linked Fund	6.26%	3	5.91%	2	0.91%	3	0.68%	1.33	5	*		*		*		*		
Futuregrowth Core ILB Fund	5.71%	7	6.03%	4	0.46%	7	0.79%	0.58	7	6.45%	4	7.02%	5	0.74%	4	0.87%	0.85	3
Ninety One Inflation Linked Bond Composite	6.04%	5	6.08%	5	0.79%	4	0.36%	2.18	3	6.28%	5	6.88%	4	0.46%	5	0.48%	0.96	2
Prescient Inflation Linked Bond Composite	7.20%	1	7.01%	8	1.86%	1	2.38%	0.78	6	7.03%	2	7.71%	7	1.41%	1	5.97%	0.24	6
SIM Inflation Linked Bond Fund	5.52%	8	6.23%	7	0.27%	8	0.62%	0.44	8	6.14%	7	7.27%	6	0.42%	7	0.72%	0.59	5
STANLIB Inflation Linked Bond Fund	6.43%	2	6.17%	6	1.06%	2	0.68%	1.57	4	7.12%	1	6.39%	1	1.27%	2	6.63%	0.19	7
VunaniFM Active Inflation-linked Bond Fund	6.13%	4	5.68%	1	0.77%	5	0.33%	2.35	1	6.85%	3	6.53%	2	1.01%	3	0.47%	2.15	1
			Lower volatility = higher ranking									Lower volatility = higher ranking						
STATISTICS																		
Highest	7.20%		7.01%		1.86%		2.38%	2.35		7.12%		7.71%		1.41%		6.63%	2.15	
Upper Quartile	6.31%		6.19%		0.95%		0.71%	2.19		6.94%		7.15%		1.14%		3.42%	0.91	
Median	6.08%		6.06%		0.78%		0.65%	1.45		6.45%		6.88%		0.74%		0.72%	0.83	
Average	6.15%		6.14%		0.85%		0.77%	1.43		6.58%		6.93%		0.82%		2.24%	0.83	
Lower Quartile	5.88%		5.96%		0.63%		0.35%	0.73		6.22%		6.62%		0.45%		0.51%	0.41	
Lowest	5.52%		5.68%		0.27%		0.31%	0.44		6.14%		6.39%		0.42%		0.47%	0.19	
Number of participants	8		8		8		8			7		7		7		7		
INDICES																		
All Bond Index	6.19%		7.19%							7.21%		8.50%						
JSE ASSA SA Gov ILB Index	5.36%		5.79%							5.84%		6.62%						

S.A. BOND MANAGER WATCH™ SURVEY

Active return vs Tracking Error scatterplot – SA Bond Managers

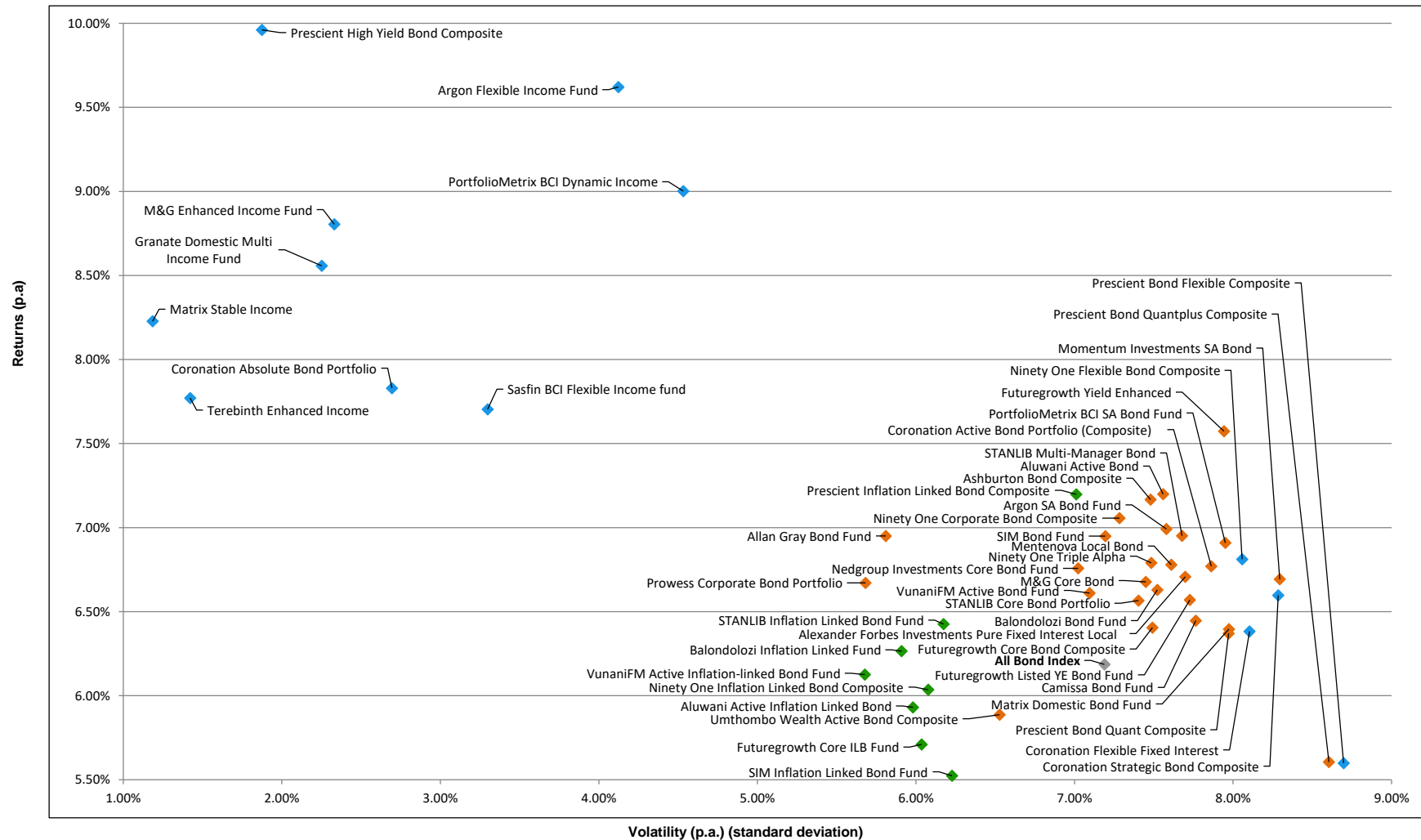
3 Years ended 31 May 2024



S.A. BOND MANAGER WATCH™ SURVEY

Volatility vs Return scatterplot – SA Bond Managers

3 Years ended 31 May 2024



S.A. BOND MANAGER WATCH™ SURVEY

EXPLANATORY NOTES

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General :

Managers are ranked from highest to lowest active return. In some cases rankings may be different due to return differences disguised by the rounding. Rankings are purely for illustrative purposes.

Performance Statistics:

Reasonable use of the survey may be made for purposes of comment and study provided that full acknowledgement is made to "Alexforbes".

The rankings and statistical information have been supplied for illustrative purposes only.

Performance figures are shown gross of fees.

Performance should not be judged over a short period of time.

Past performance is not necessarily a guide to future performance.

Median Compounded : The longer term median returns reflected are calculated by compounding the monthly median returns over the various periods.

While all possible care is taken in the compilation of the survey, reliance is placed on information received from investment managers.

Statistical Definitions :

The Median is the value above or below which half the managers fall.

The Upper Quartile is the value above which one quarter of the managers fall.

The Lower Quartile is the value below which one quarter of the managers fall.

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.

GIPS™ - Status:

C - Indication that manager is compliant but not verified

V - Indication that manager is verified

More information can be obtained from <http://www.gipsstandards.org/>