

Key market performance drivers

Monthly charts to 28 February 2022



momentum
investments

Table of contents

01 Market concentration

02 Active index analysis

03 Style analysis

04 Sector analysis

05 Index return charts

06 Volatility and international flows

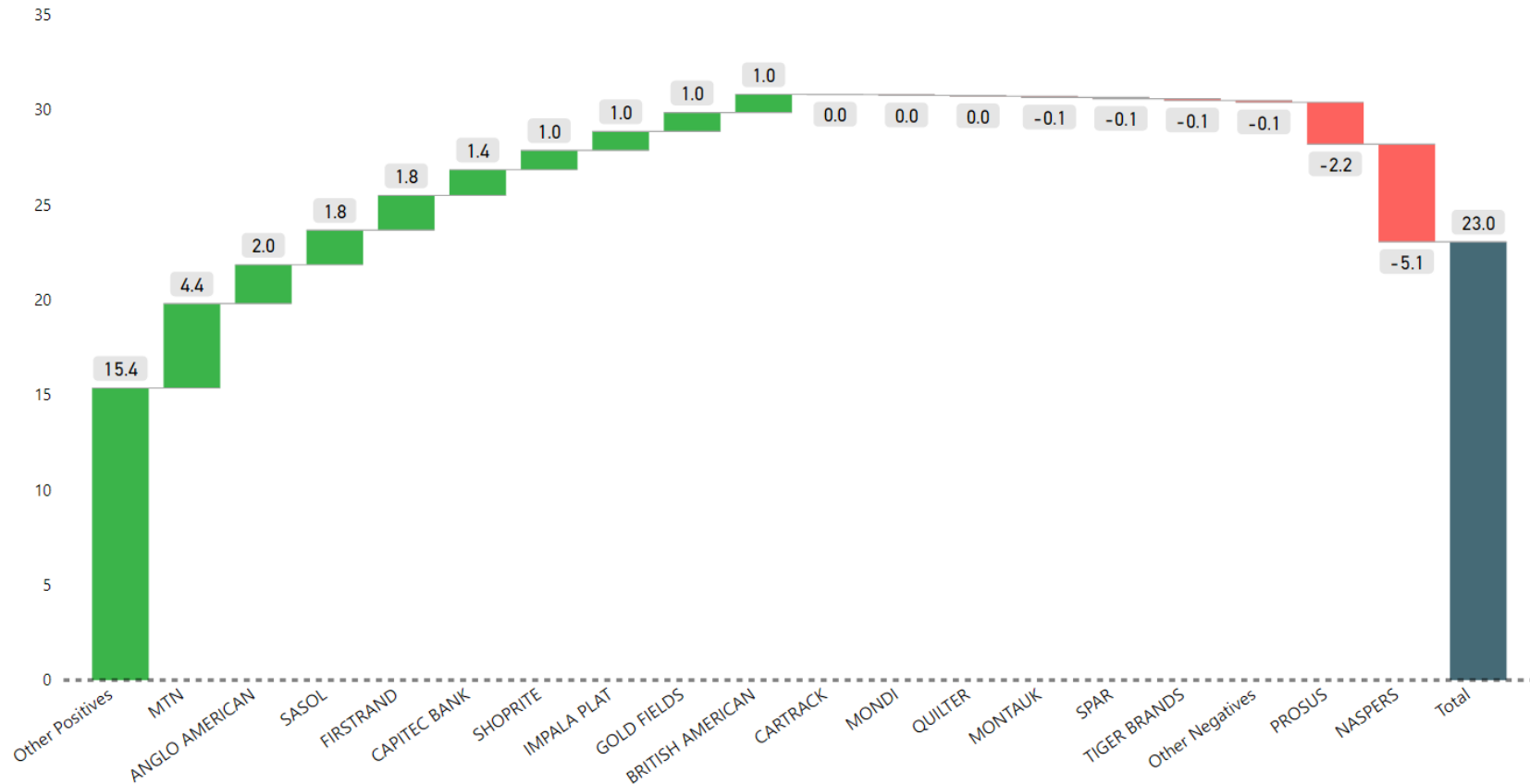
Market
concentration

01

One-year Capped SWIX contributions to February 2022



● Increase ● Decrease ● Total



Source: StatPro, Power BI and Momentum Investments

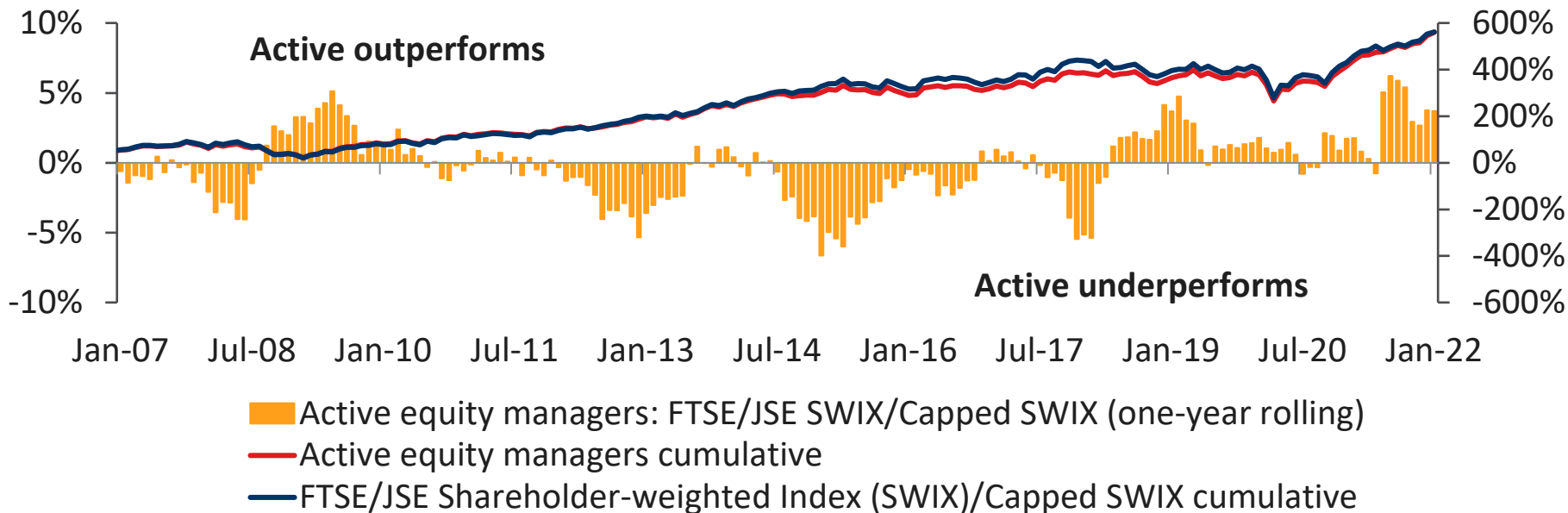
Active index
analysis

02

Active index analysis: Equities



One-year rolling active returns to January 2022



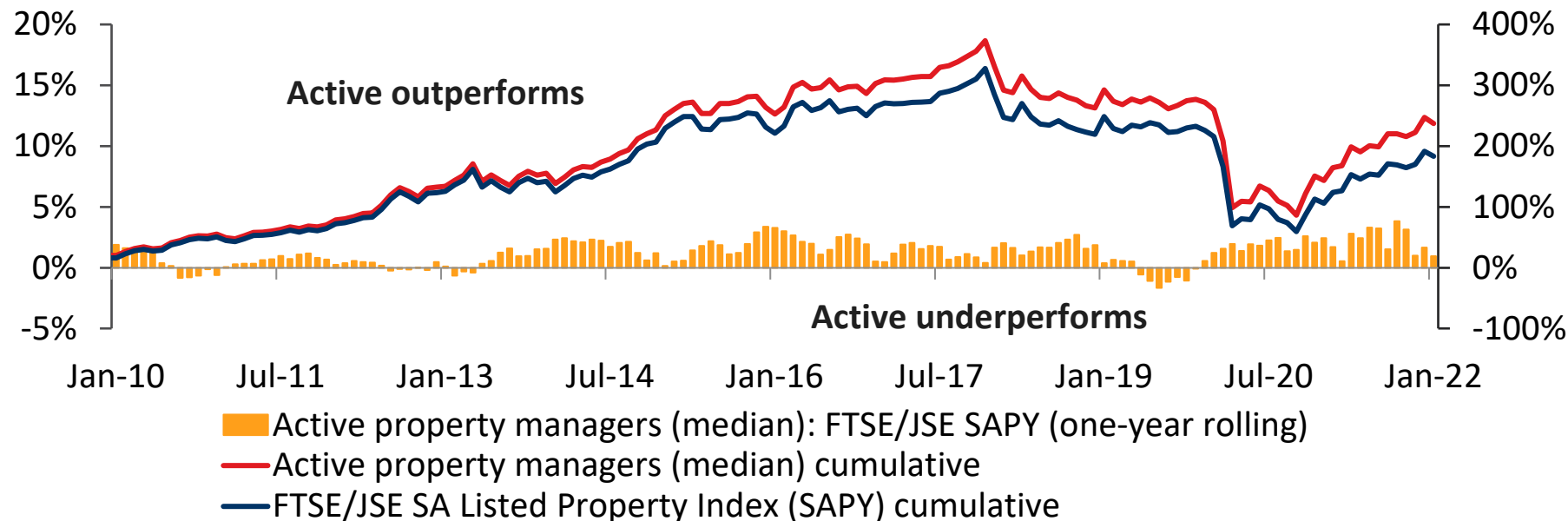
The median of the active equity investment managers outperformed the SWIX/Capped SWIX composite benchmark for a one-year period ending January 2022.

Sources: Alexander Forbes SA Equity Manager Watch™, IRESS and Momentum Investments
SWIX until 31 October 2017 and Capped SWIX thereafter. Data lagged by one month.

Active index analysis: Property



One-year rolling active returns to January 2022

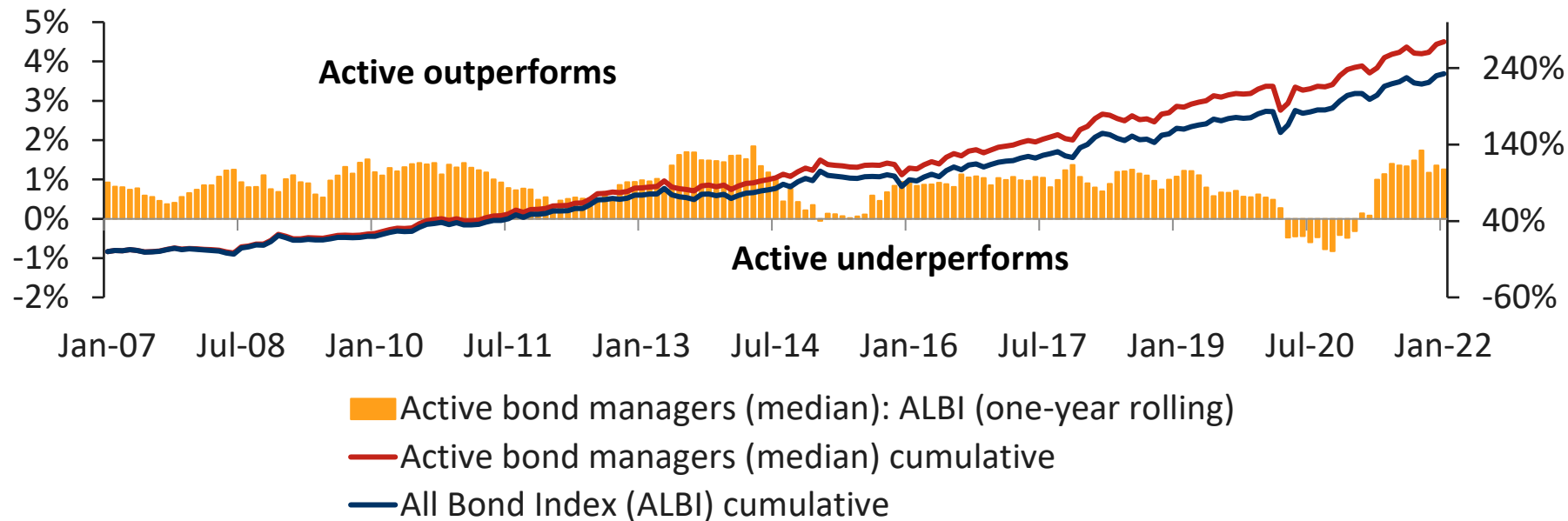


The median return of the active property investment managers outperformed the SAPY for a one-year period ending January 2022.

Active index analysis: Bonds



One-year rolling active returns to January 2022

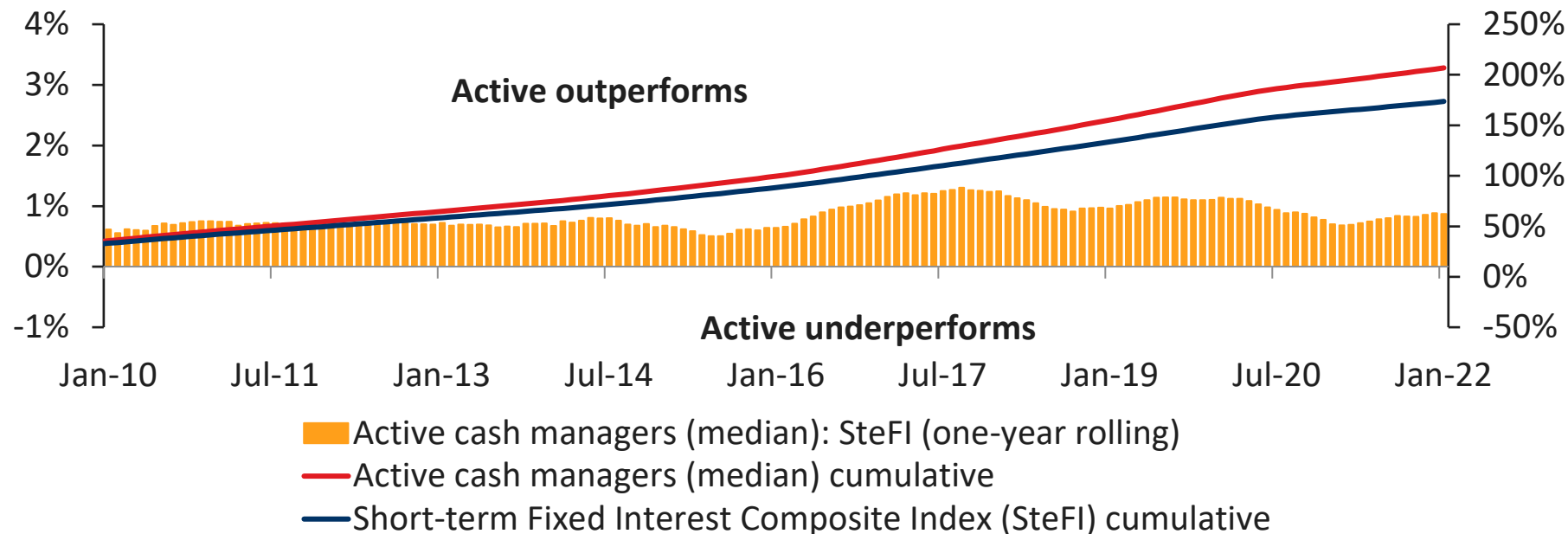


The median of the active bond investment managers outperformed the ALBI for the one-year period ending January 2022.

Active index analysis: Cash



One-year rolling active returns to January 2022



The median of the active money market investment managers outperformed the SteFI for the one-year period ending January 2022.

Sources: Alexander Forbes SA Money Market Manager Watch™, IRESS and Momentum Investments
Data lagged by one month.

Style
analysis

03

Style returns heat map for South Africa to February 2022

In the last year, value outperformed quality and momentum

ZAR	Styles	One month to February 2022	Three months to February 2022	One year to February 2022	Three years to February 2022	Five years to February 2022	Ten years to February 2022	Twenty years to February 2022
Value	Book to price	-1.23	0.35	20.65	5.67	-1.58	-1.73	-0.02
	Dividend yield	-0.34	-0.09	-10.27	0.13	0.67	-0.05	2.60
	Earnings yield	1.08	1.26	2.54	2.37	-1.66	-0.91	0.18
	Cash flow yield	-1.88	-0.54	11.26	-0.33	-0.87	0.34	1.14
	Sales to price	-2.52	-1.19	9.88	4.32	0.73	-0.73	-0.15
Quality	ROE	-0.65	-1.85	-22.30	-5.20	1.55	0.21	0.65
	ROIC LT	0.93	-2.48	-11.59	-3.93	-4.44	-2.29	-0.93
	Income to sales	-0.30	-1.18	-8.40	-2.15	-1.05	-0.16	-0.07
	Low market beta	-2.65	-4.74	-9.94	-6.87	-4.28	0.65	-0.48
	Low debt/equity	-1.08	1.12	-9.12	-0.47	-1.40	-0.89	-1.34
	EBIT margin stability	-6.27	-5.80	-6.12	-3.17	-4.88	0.01	-0.09
Growth	Earnings growth	1.04	-1.27	-2.16	3.12	2.86	1.66	0.10
	Sales growth	-1.27	0.79	-5.15	3.09	0.55	1.13	-0.09
	12M earnings growth	3.88	6.55	-0.31	10.75	5.17	0.45	4.30
Momentum	FY1 earnings revisions	0.17	2.52	7.25	4.65	3.65	4.32	7.49
	Short-term momentum	-5.22	-7.08	-11.23	-5.43	-3.36	-0.10	-1.43
	Medium-term momentum	-3.25	-3.16	-3.35	5.98	3.55	4.89	4.91
Size	Size	1.19	3.76	-15.09	-1.11	3.56	0.28	-0.34

Sector
analysis

04

FTSE/JSE sectors decomposed

Three months to February 2022

Key

FTSE/JSE Resources

FTSE/JSE Financials

FTSE/JSE Industrials



1 Oil	Energy	37.13%	17 Retailers	Consumer discretionary	4.47%
2 Precious metals and mining	Basic materials	27.92%	18 Automobiles and parts	Consumer discretionary	4.09%
3 Industrial metals and mining	Basic materials	27.92%	19 Health care providers	Health care	2.76%
4 Chemicals	Basic materials	27.45%	20 Real estate investment trusts	Real estate	2.43%
5 Tobacco	Consumer staples	26.77%	21 Closed end investments	Financials	2.36%
6 Banks	Financials	21.16%	22 Industrial transportation	Industrials	2.09%
Telecommunications service 7 providers	Telecommunications	14.56%	23 Electronic and electrical equipment	Industrials	0.78%
8 Life insurance	Financials	13.07%	24 Real estate investment and services	Real estate	-0.87%
9 Travel and leisure	Consumer discretionary	9.54%	25 Construction and materials	Industrials	-1.94%
10 General industrials	Industrials	8.47%	26 Consumer services	Consumer discretionary	-2.11%
11 Investment banking and brokerage	Financials	7.63%	27 Industrial materials	Basic materials	-2.78%
12 Beverages	Consumer staples	7.26%	28 Alternative energy	Energy	-4.61%
13 Non-life insurance	Financials	6.64%	29 Food producers	Consumer staples	-7.41%
14 Personal care	Consumer staples	6.57%	30 Personal goods	Consumer Discretionary	-12.89%
15 Industrial support services	Industrials	6.09%	31 Pharmaceuticals and biotechnology	Health care	-14.56%
16 Finance and credit services	Financials	4.85%	32 Software and computer services	Technology	-24.18%

FTSE/JSE sectors decomposed

One year to February 2022

Key

FTSE/JSE Resources

FTSE/JSE Financials

FTSE/JSE Industrials

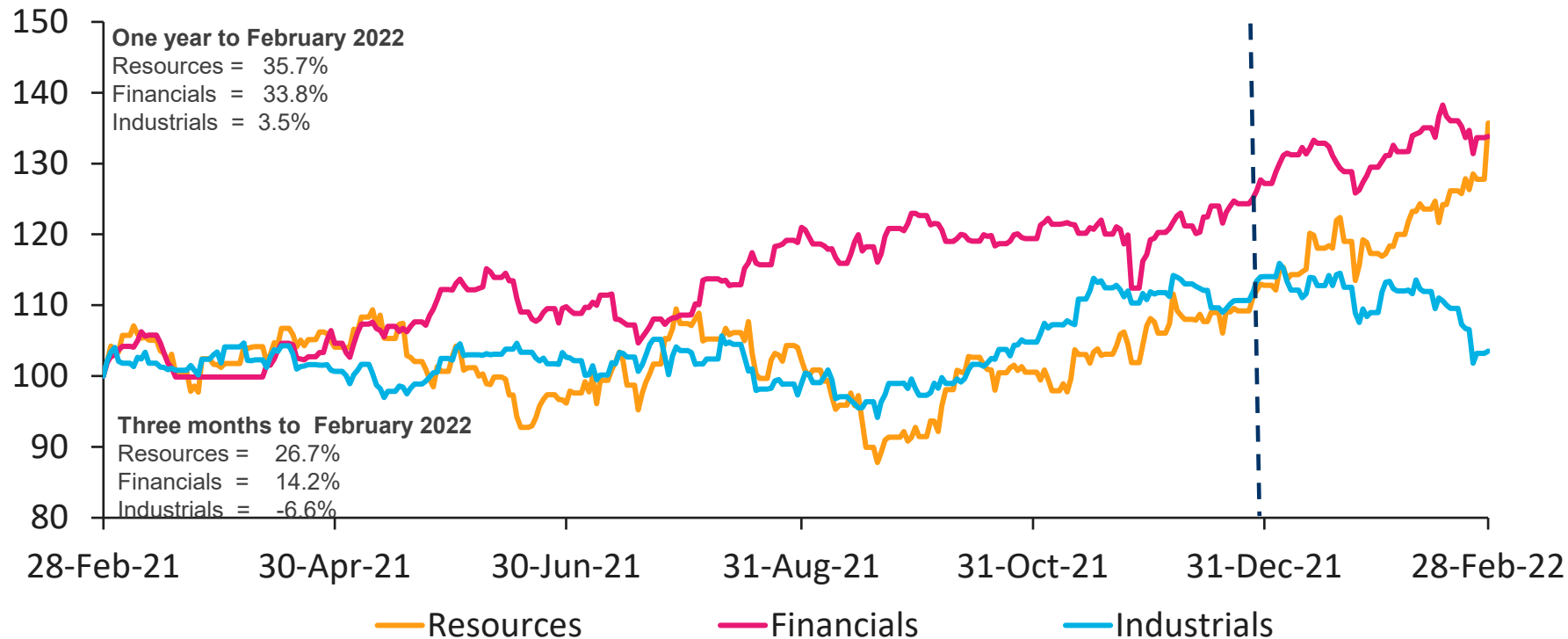


1 Telecommunications service providers	Telecommunications	86.38%	17 General industrials	Industrials	33.93%
2 Chemicals	Basic materials	78.96%	18 Precious metals and mining	Basic materials	32.31%
3 Travel and leisure	Consumer discretionary	69.50%	19 Personal care	Consumer staples	26.72%
4 Finance and credit services	Financials	68.64%	20 Retailers	Consumer discretionary	24.35%
5 Automobiles and parts	Consumer discretionary	59.58%	21 Investment banking and brokerage	Financials	23.58%
6 Closed end investments	Financials	57.58%	22 Real estate investment and services	Real estate	22.01%
7 Industrial support services	Industrials	57.49%	23 Real estate investment trusts	Real estate	21.75%
8 Oil	Energy	52.22%	24 Beverages	Consumer staples	21.57%
9 Banks	Financials	45.77%	25 Health care providers	Health care	17.53%
10 Personal goods	Consumer discretionary	43.39%	26 Non-life insurance	Financials	15.07%
11 Pharmaceuticals and biotechnology	Health care	41.59%	27 Life insurance	Financials	14.05%
12 Tobacco	Consumer staples	39.18%	28 Electronic and electrical equipment	Industrials	7.95%
13 Construction and materials	Industrials	39.14%	29 Industrial materials	Basic materials	0.26%
14 Industrial transportation	Industrials	37.83%	30 Food producers	Consumer staples	-2.55%
15 Industrial metals and mining	Basic materials	36.94%	31 Alternative energy	Energy	-21.93%
16 Consumer services	Consumer discretionary	36.24%	32 Software and computer services	Technology	-46.12%

FTSE/JSE sectors



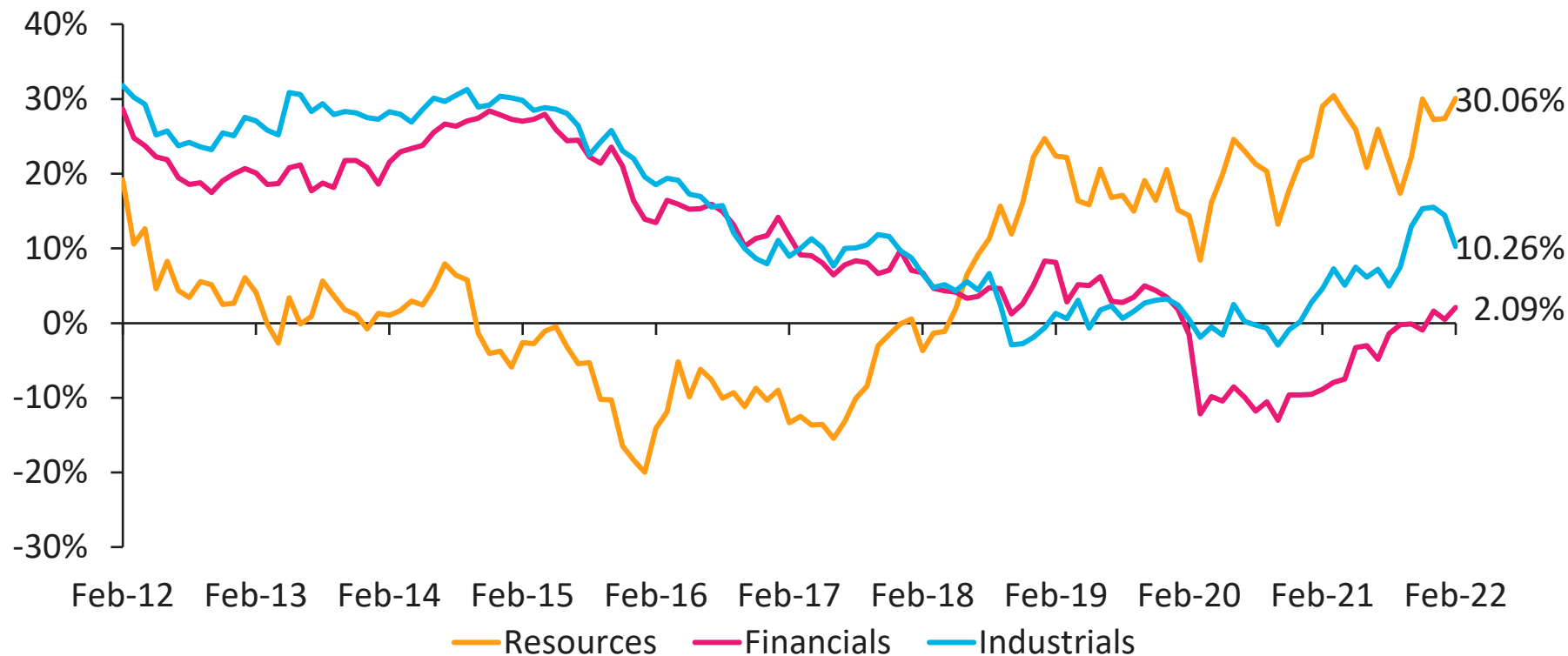
One-year rolling returns to February 2022



FTSE/JSE sectors



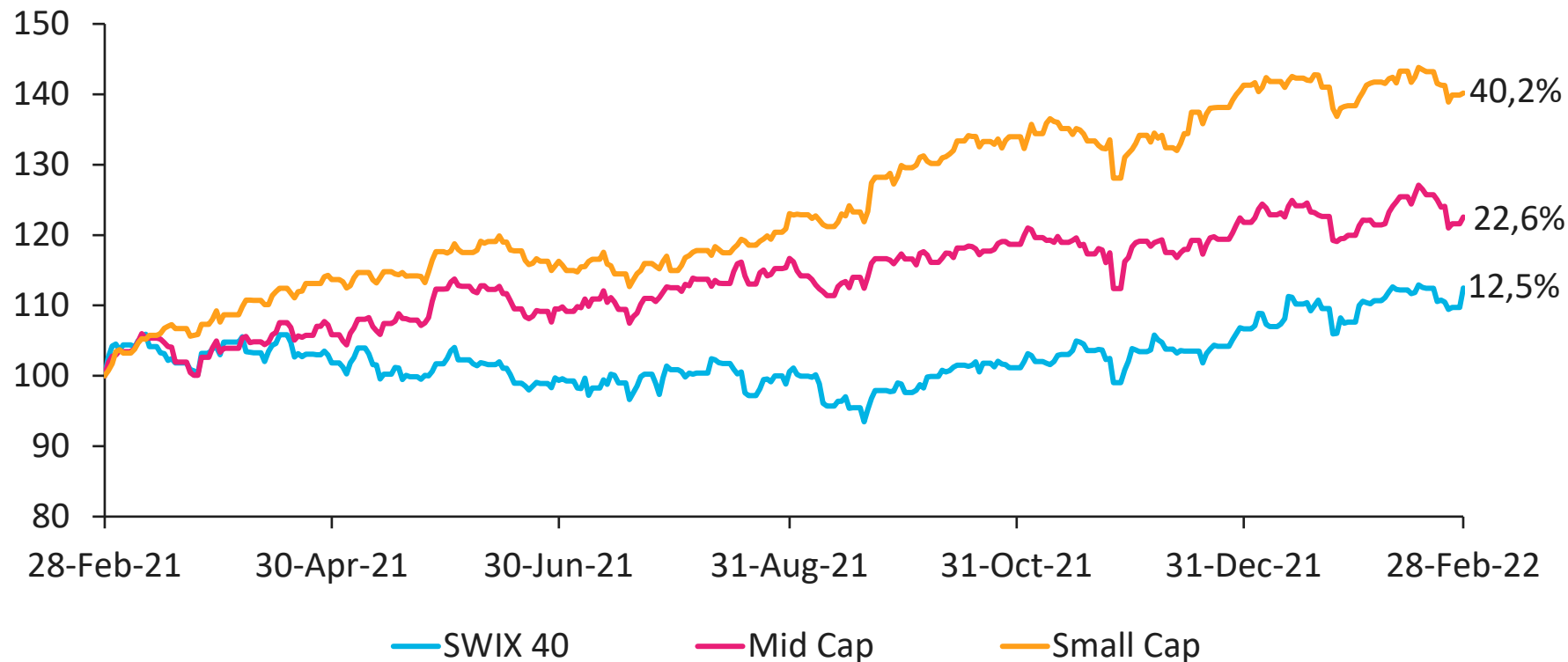
Ten-year rolling 12 months to February 2022



FTSE/JSE market caps



One-year rolling 12 months to February 2022



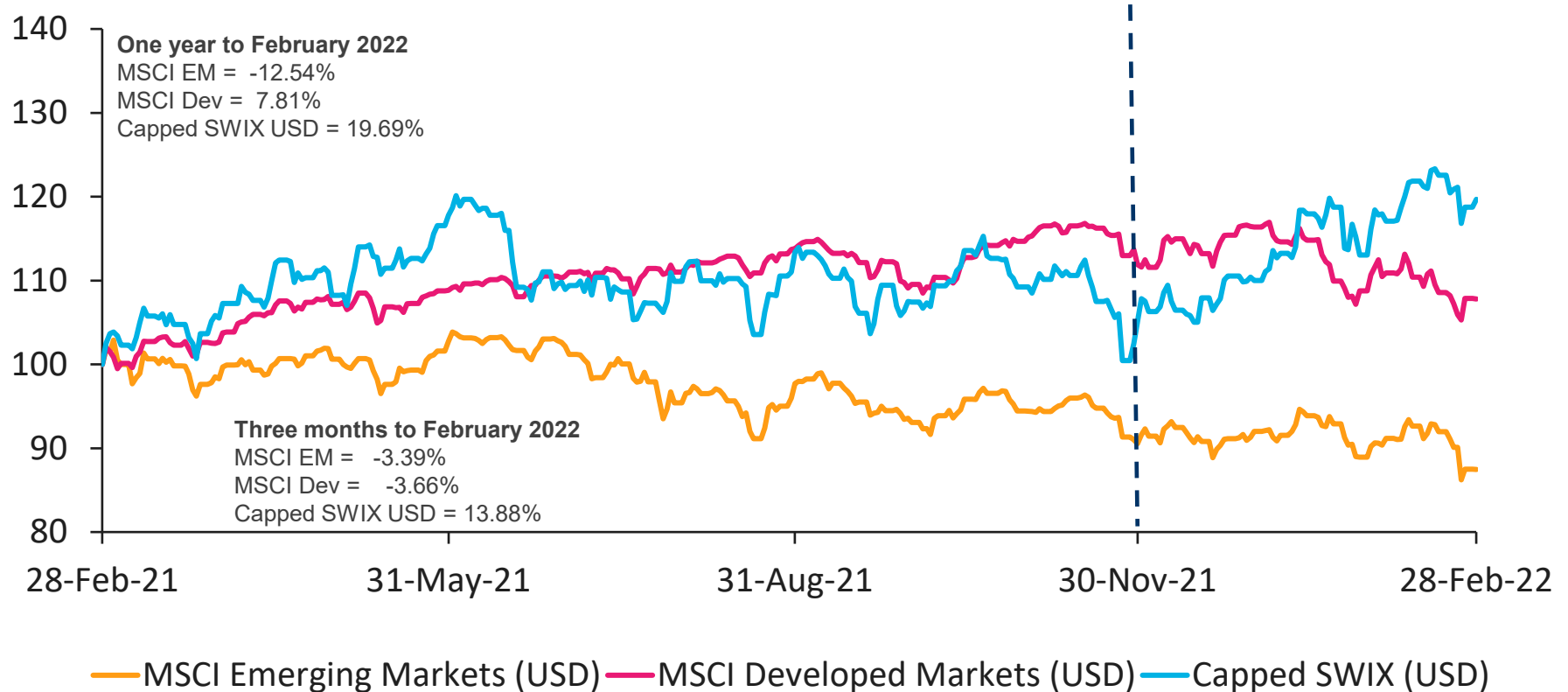
Index return
charts

05

MSCI developed and emerging markets



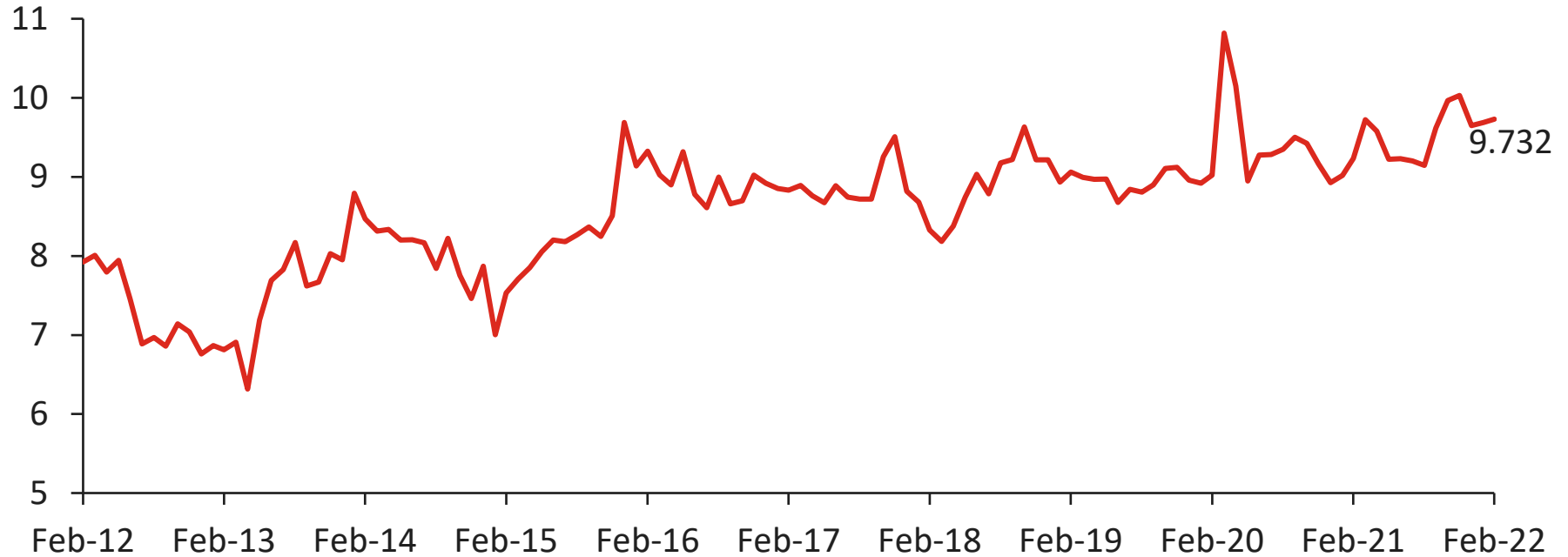
One year to February 2022



SA 10-year bond yields



Ten years to February 2022

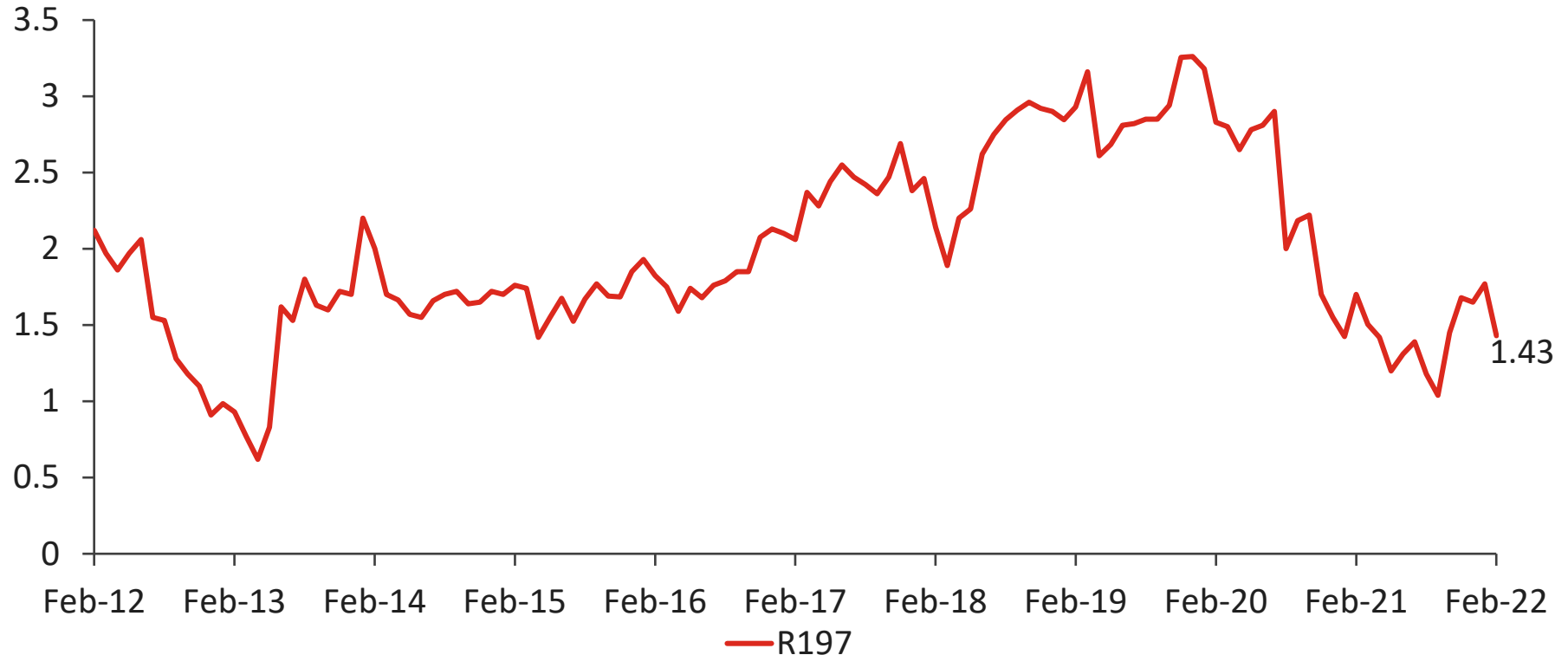


— SA 10 year bond yield

Yield of R197 (inflation-linked bond)



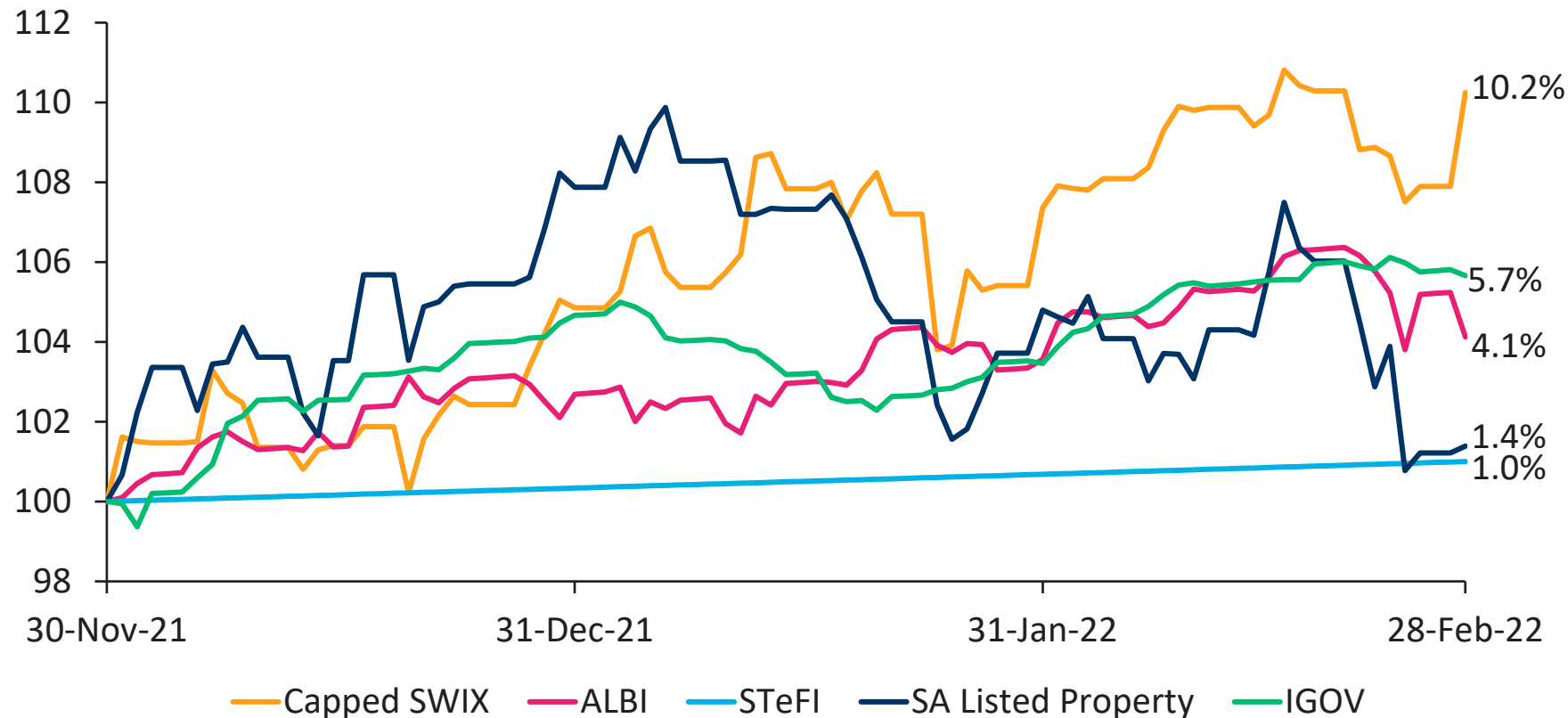
Ten years to February 2022



Local asset classes



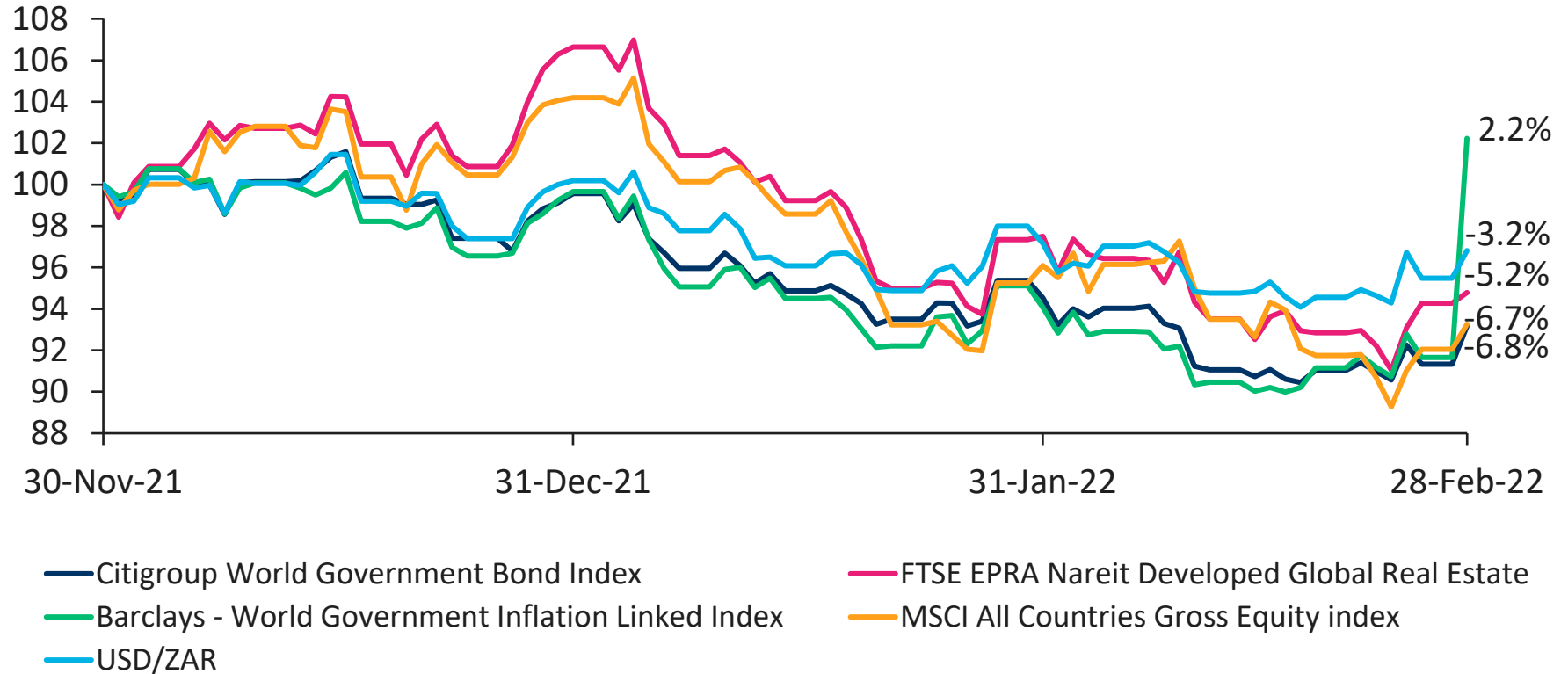
Three months to February 2022



Global asset classes



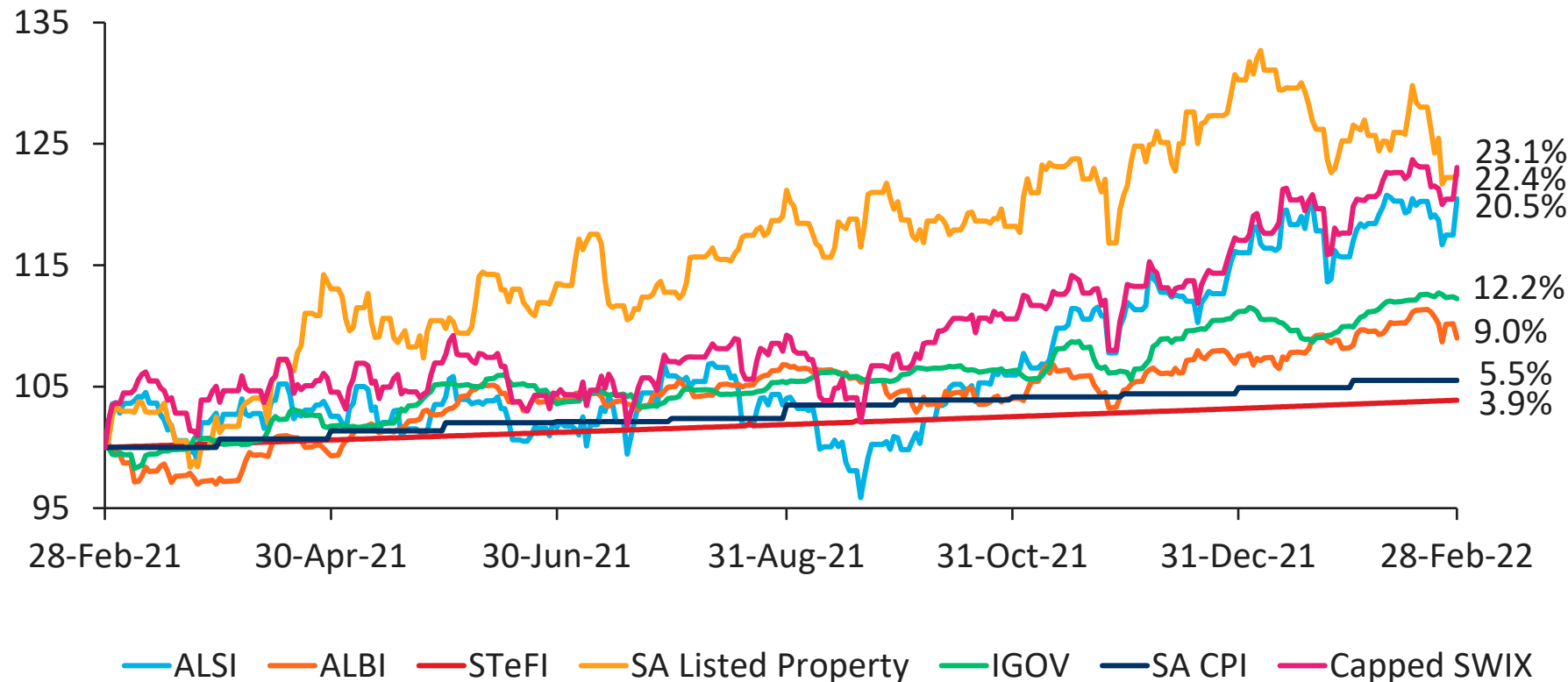
Three months to February 2022



Local asset classes



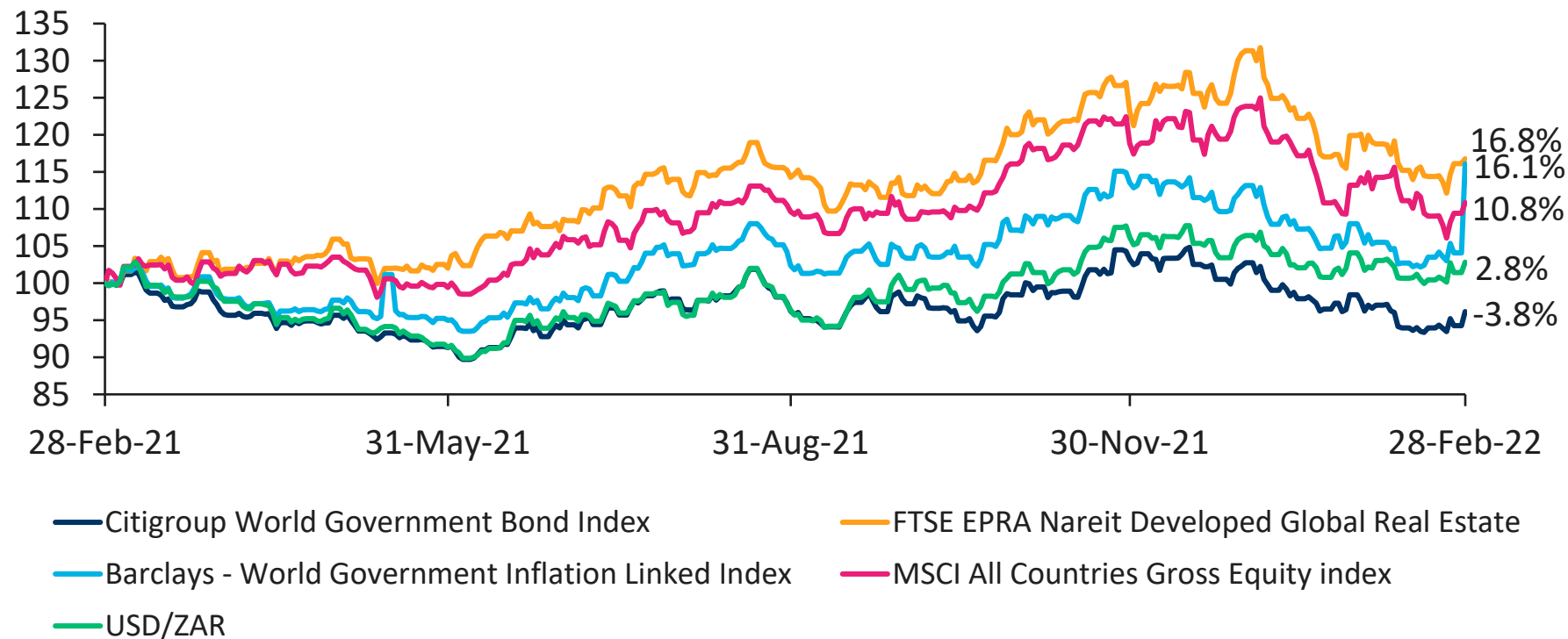
One year to February 2022



Global asset classes



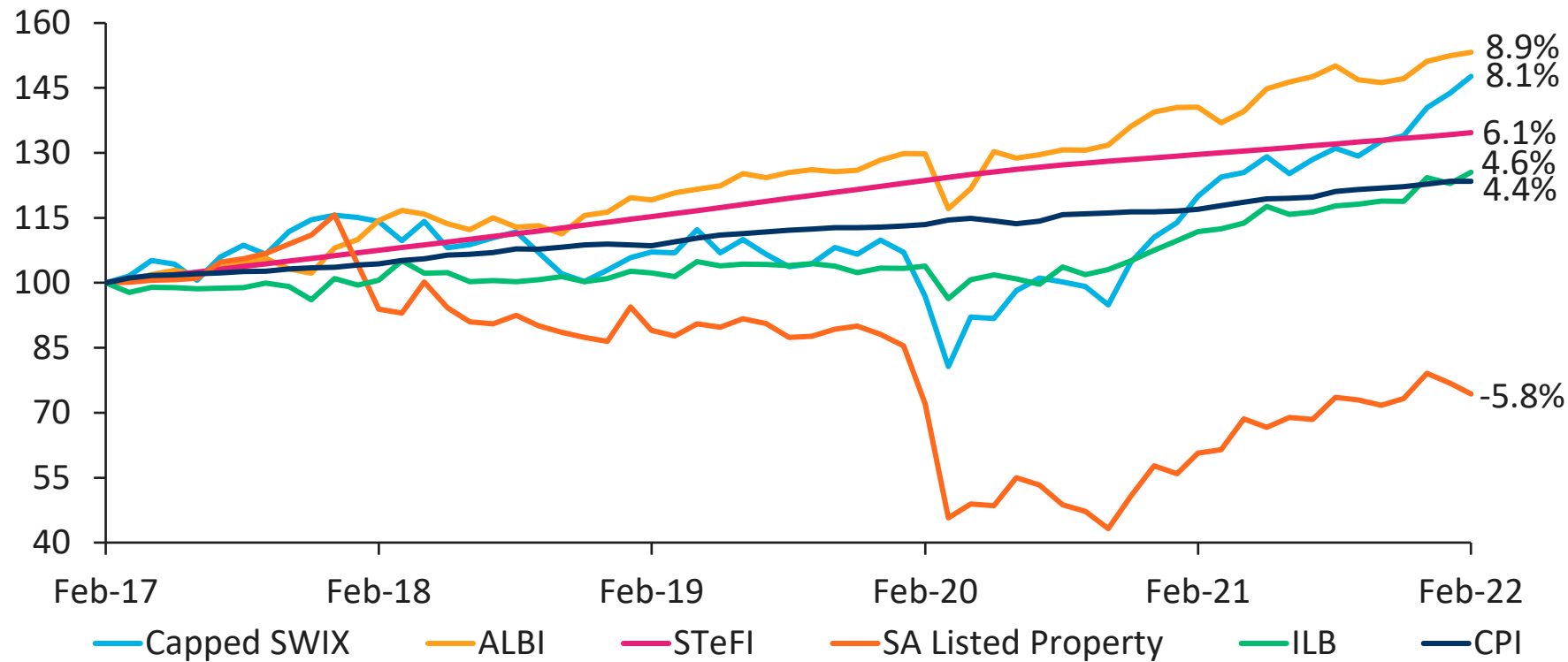
One year to February 2022



Local asset classes



Five years to February 2022

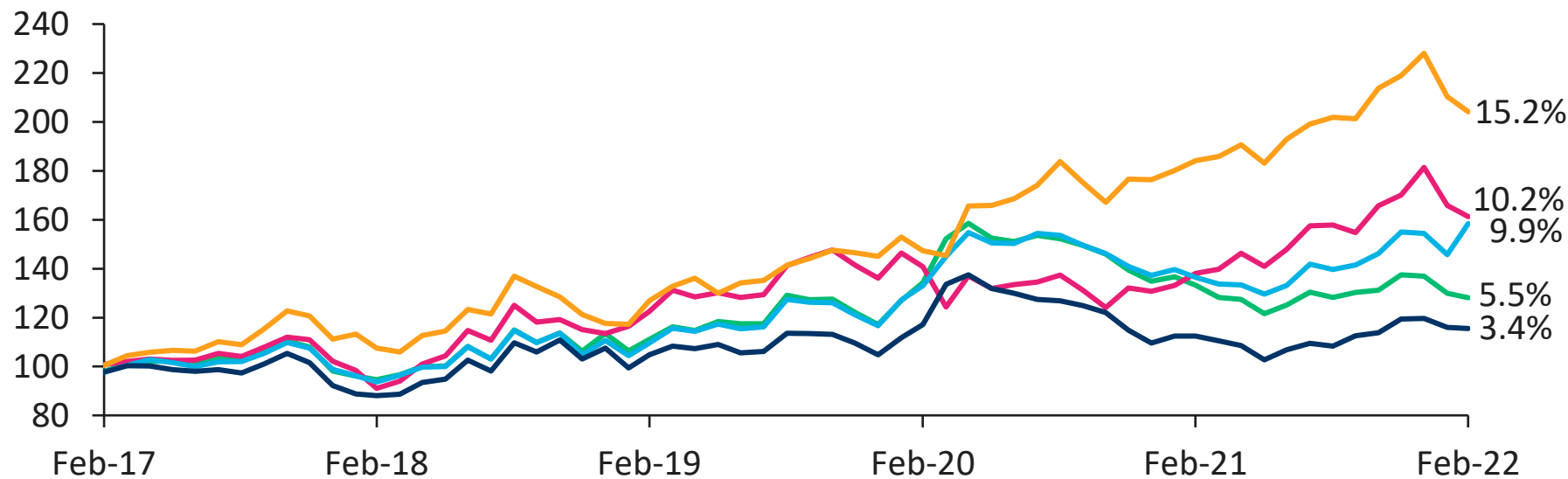


Sources: IRESS and Momentum Investments
*CPI lagged by one month due to availability of data.

Global asset classes



Five years to February 2022



Citigroup World Government Bond Index

FTSE EPRA Nareit Developed Global Real Estate

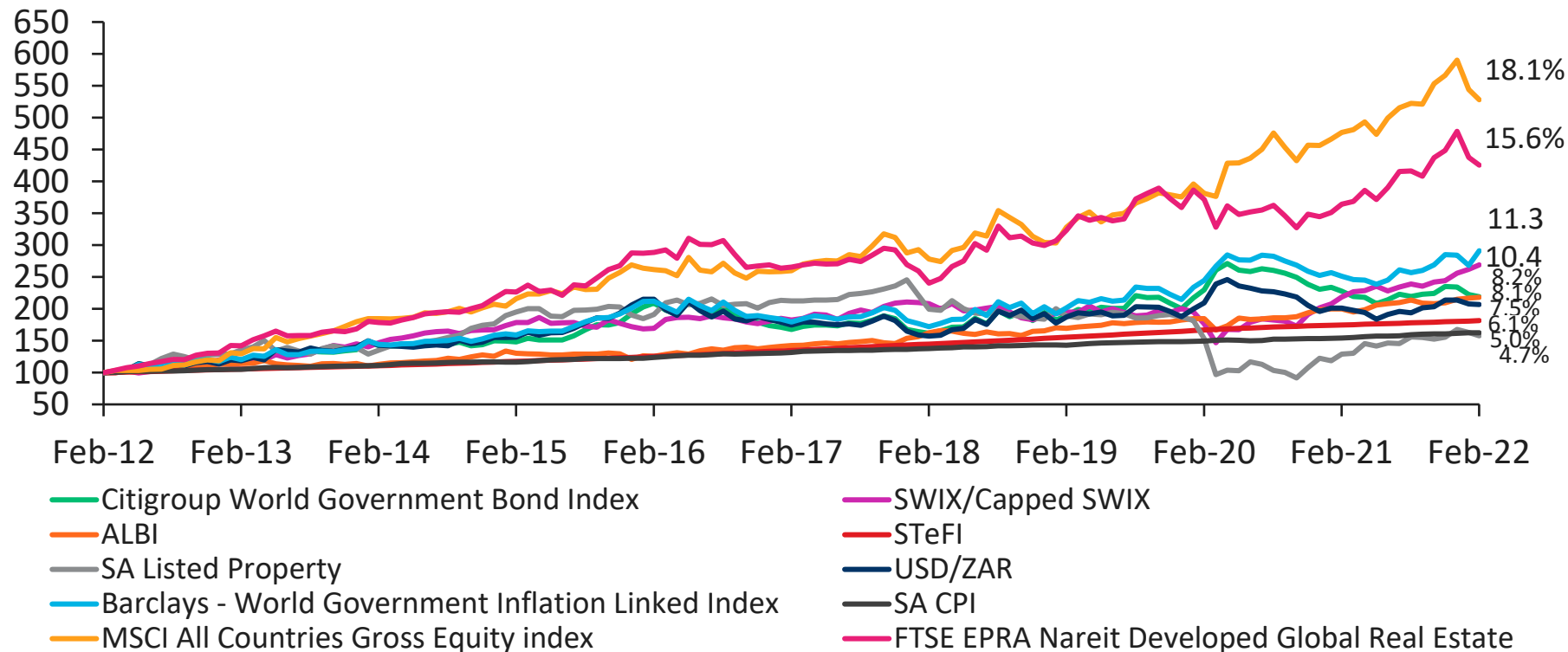
Barclays - World Government Inflation Linked Index

MSCI All Countries Gross Equity index

USD/ZAR

Asset classes

Ten years to February 2022



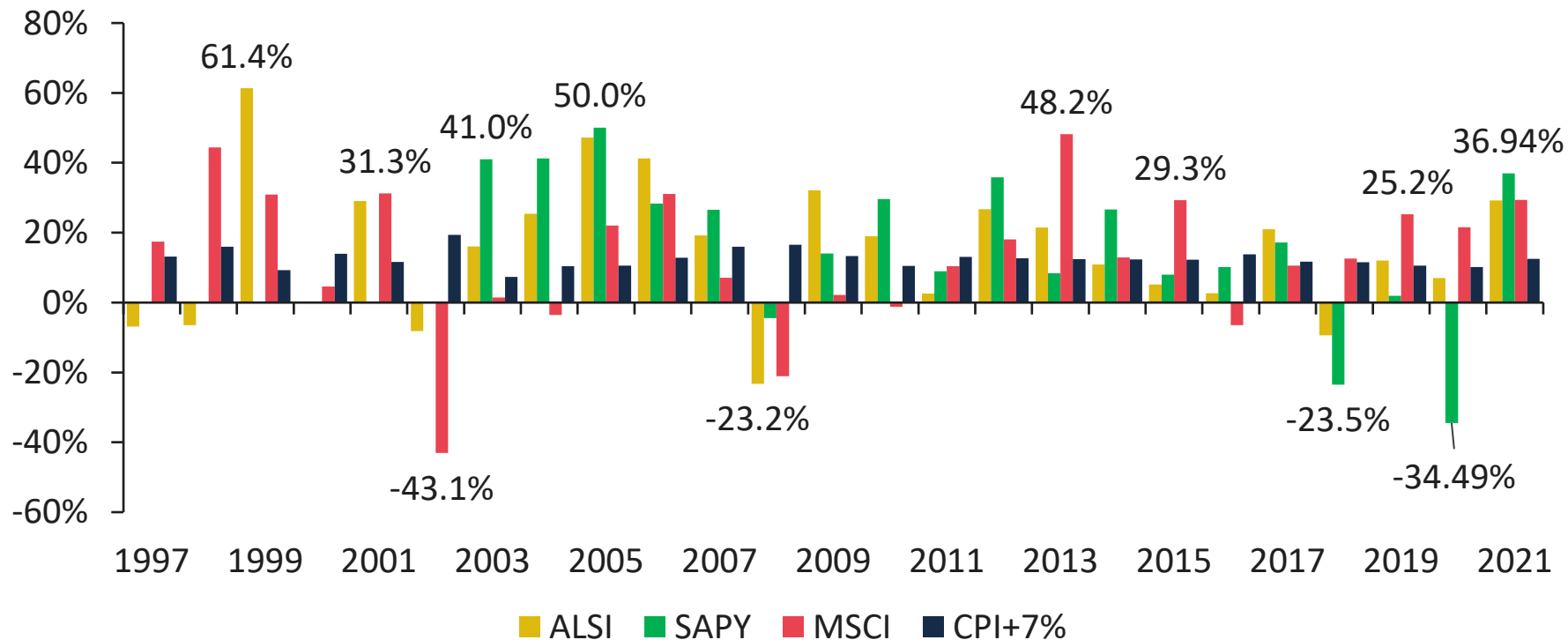
Sources: IRESS and Momentum Investments

*CPI lagged by one month due to availability of data.

Annual asset class returns



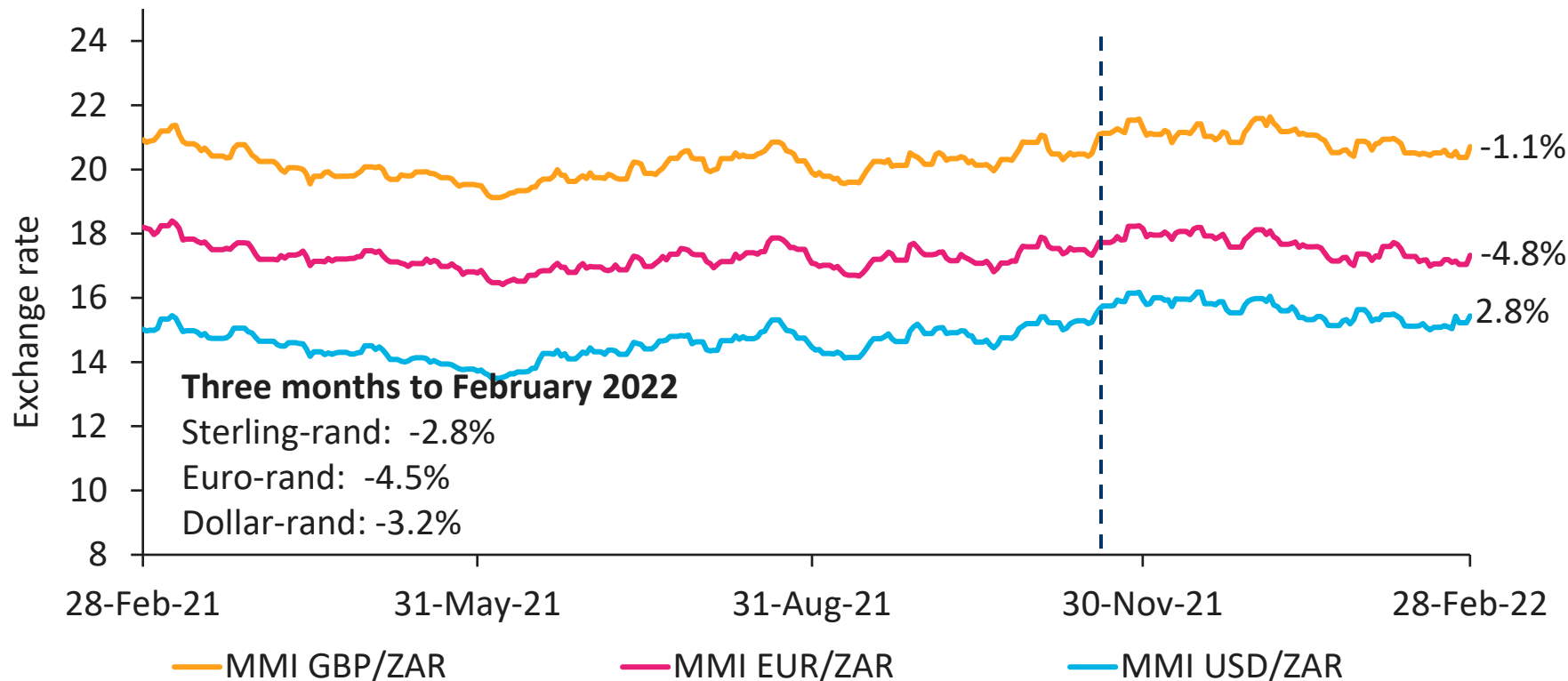
Ten-year rolling returns to December 2021



Exchange rates



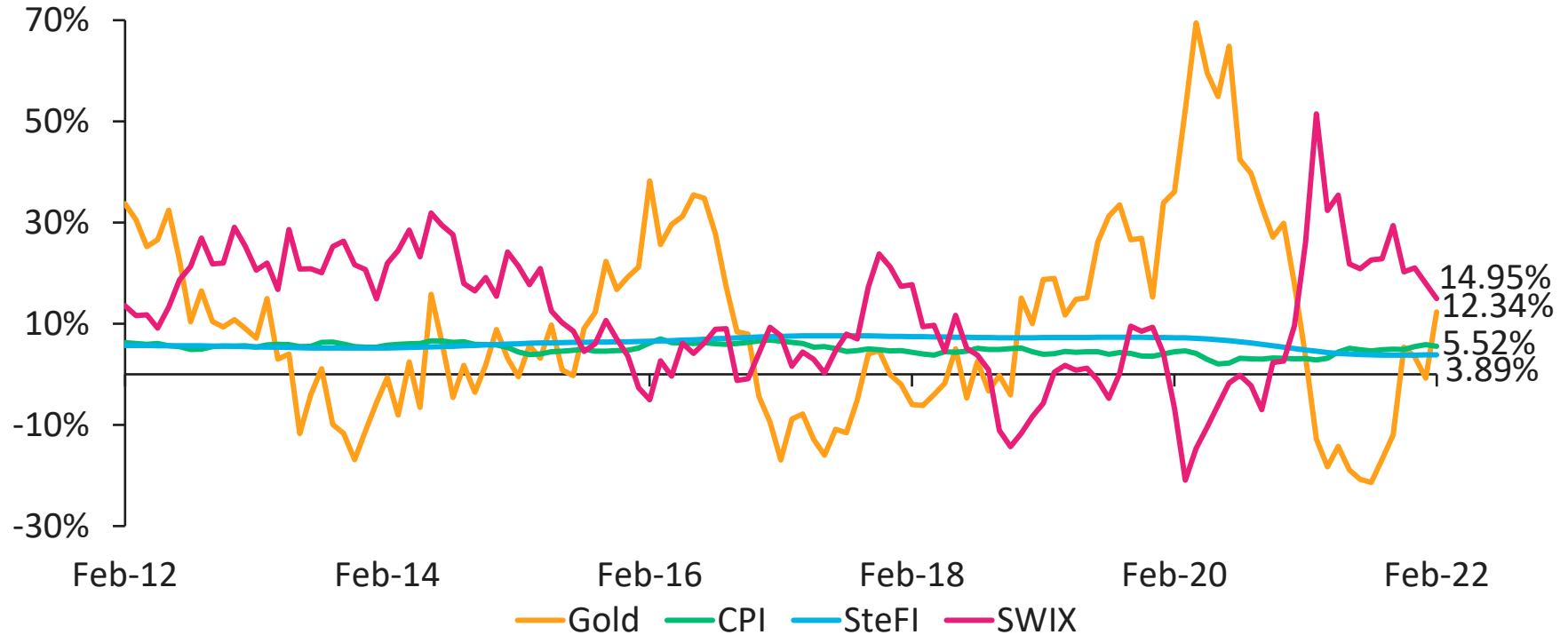
One year to February 2022



Gold (rand), FTSE/JSE SWIX, CPI, SteFI



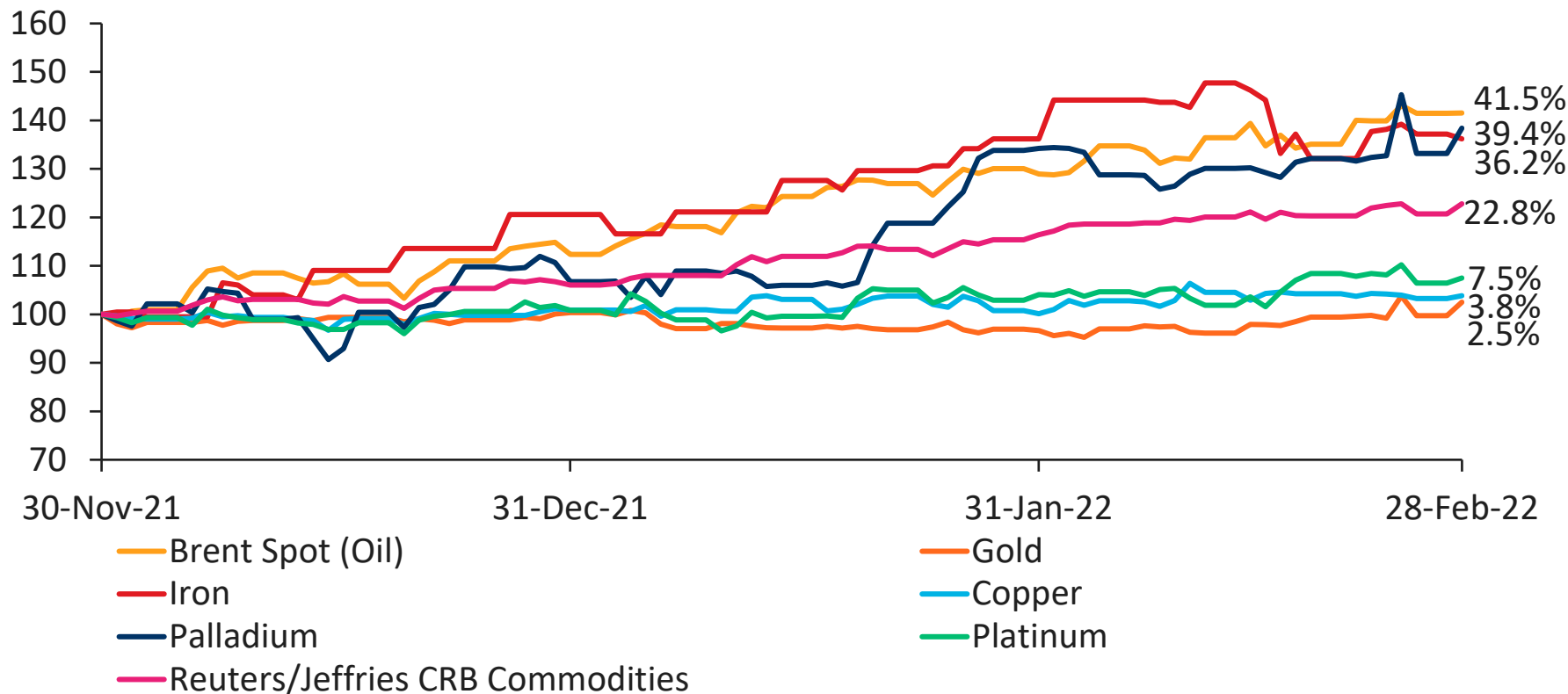
Ten-year rolling returns to February 2022



Commodities



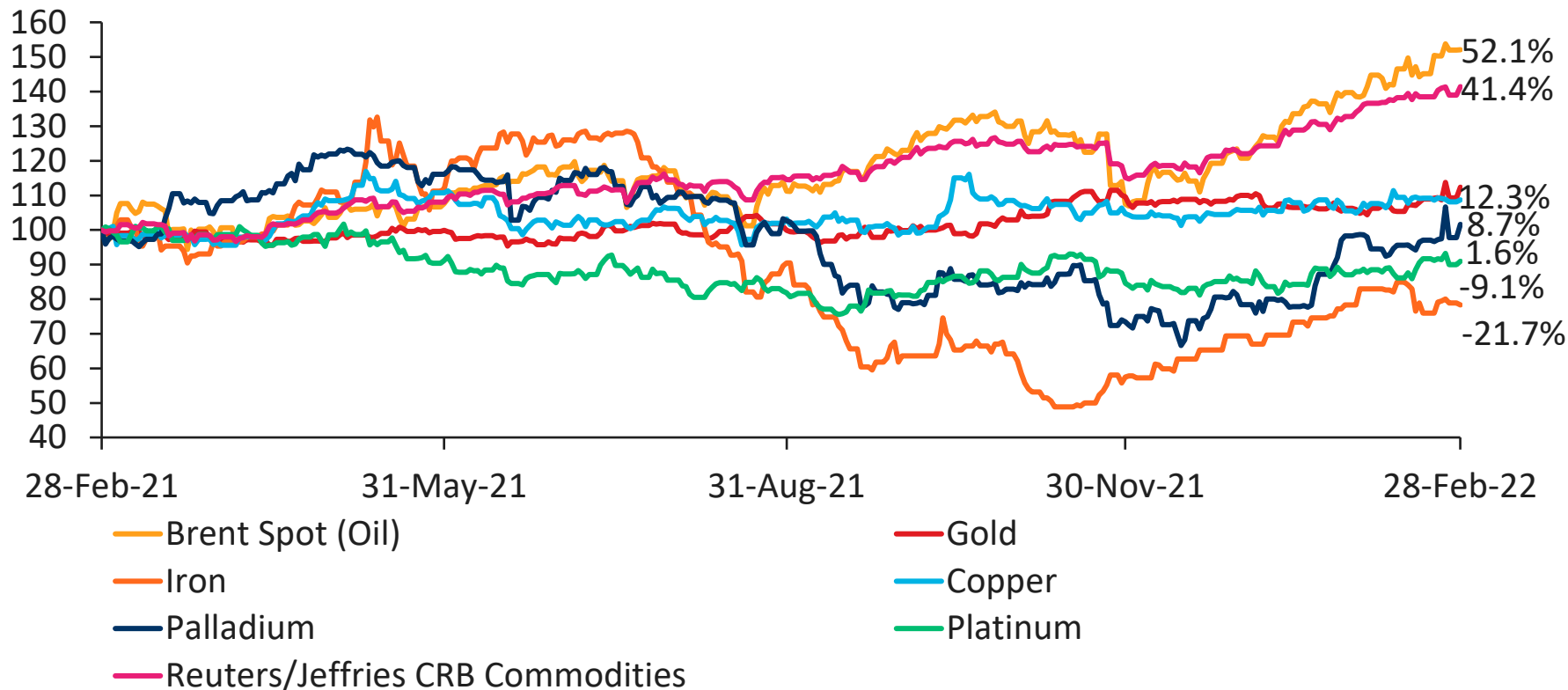
Three months to February 2022



Commodities



One year to February 2022



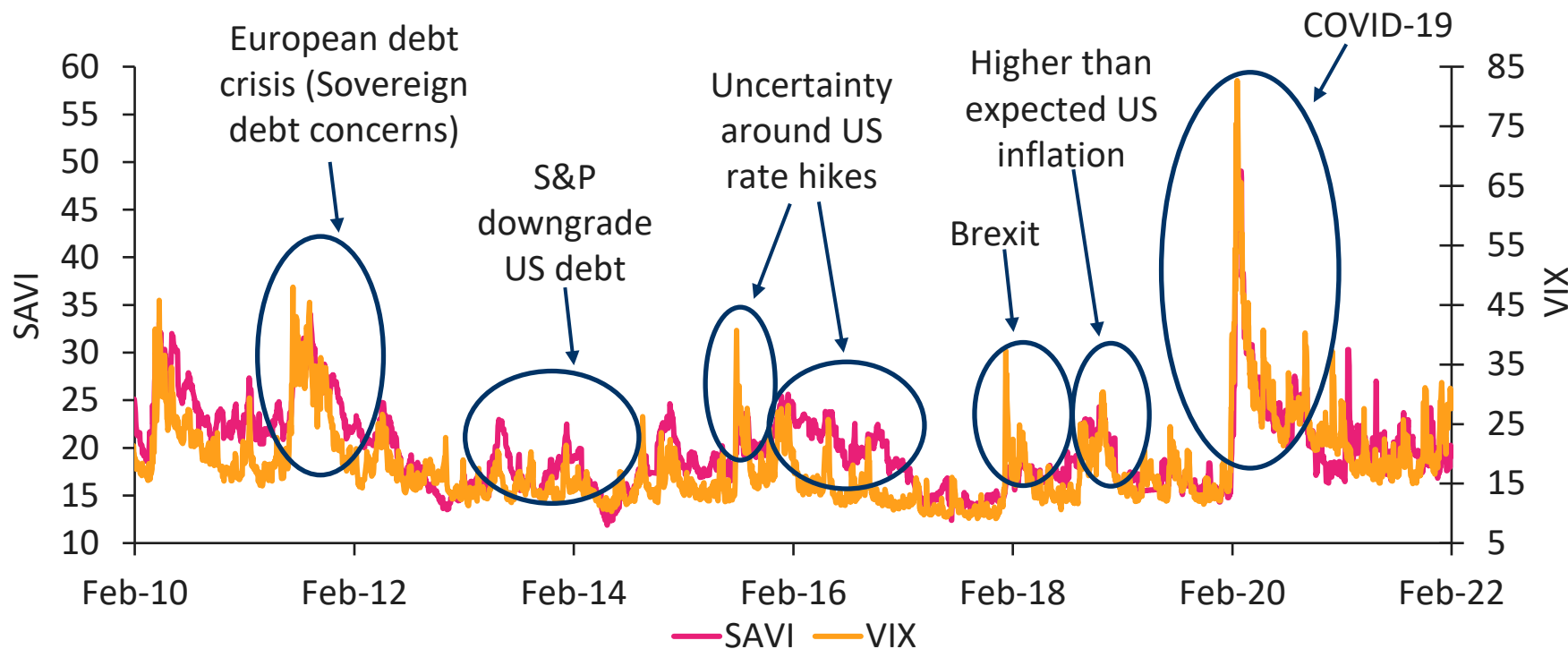
Volatility and
international flows

06

SAVI compared to the VIX



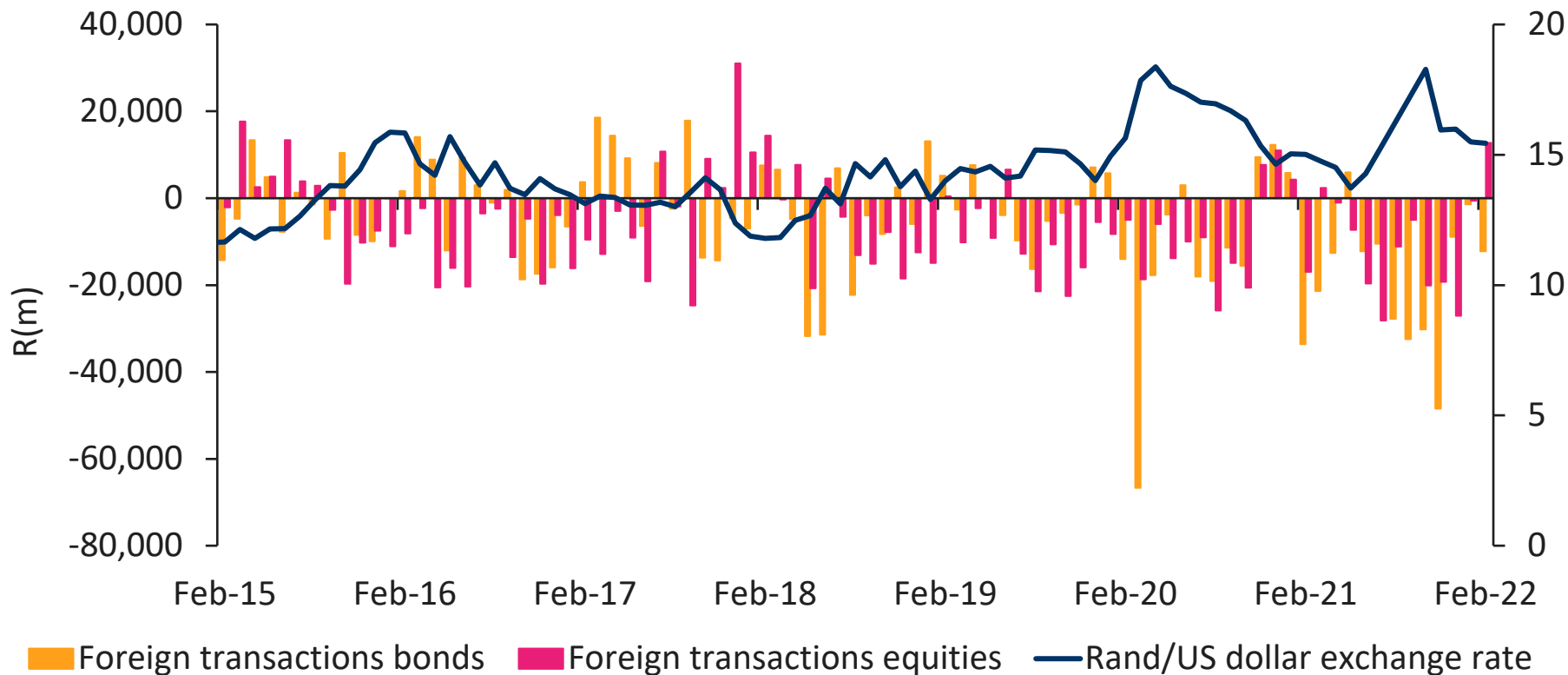
South African Volatility Index (SAVI) compared to the CBOE Volatility Index (VIX) to February 2022



Foreign transactions



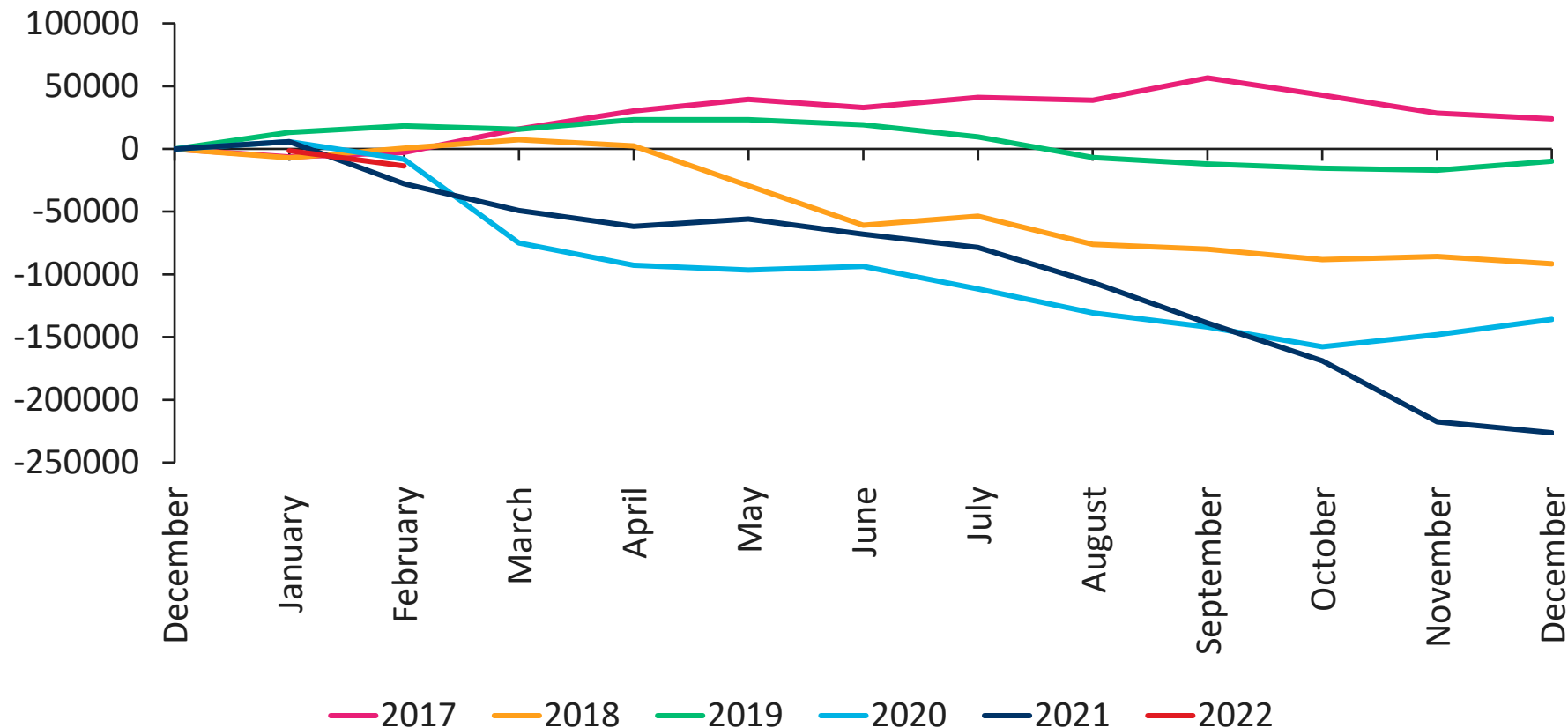
2015 to 2022



Cumulative foreign transaction: Equities



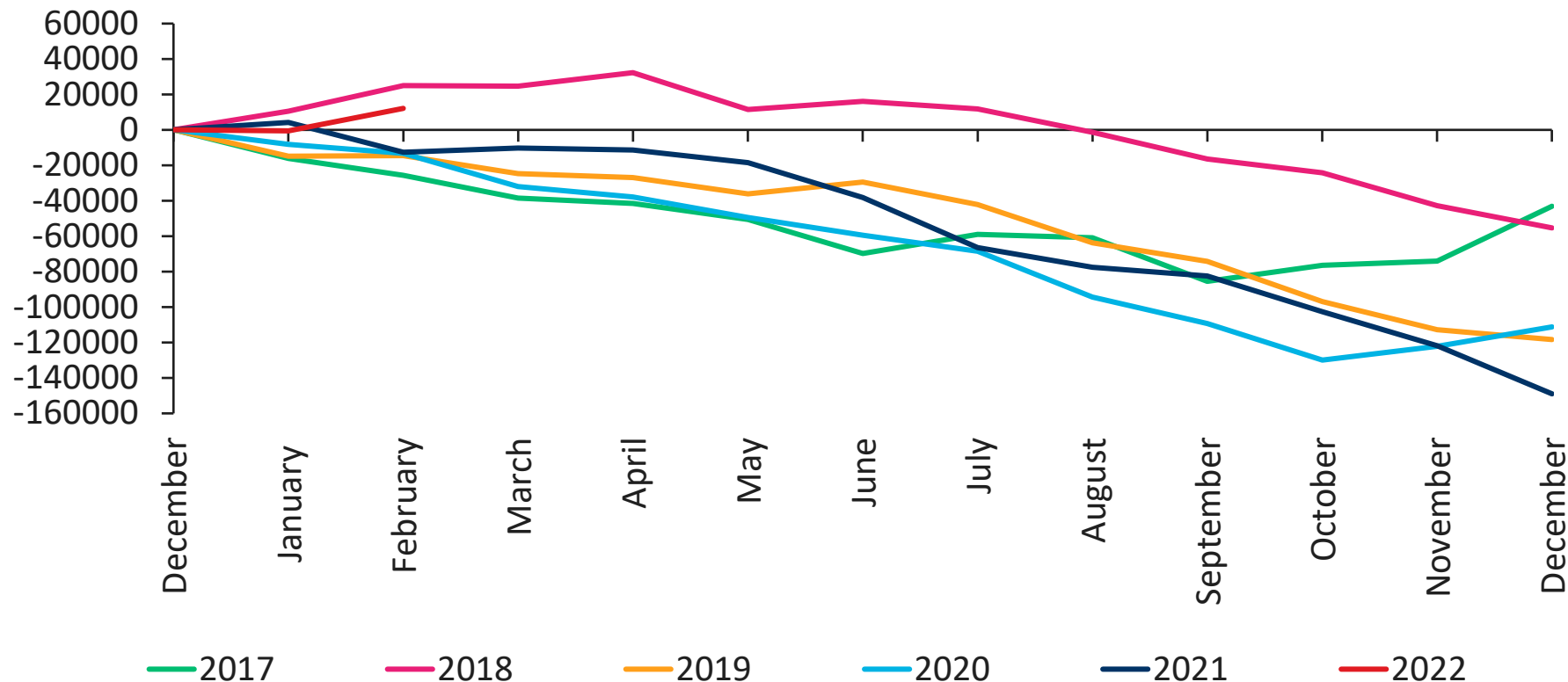
2016 to 2021



Cumulative foreign transaction: Bonds



Cumulative foreign transaction: Bonds





momentum
investments

Thank you



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