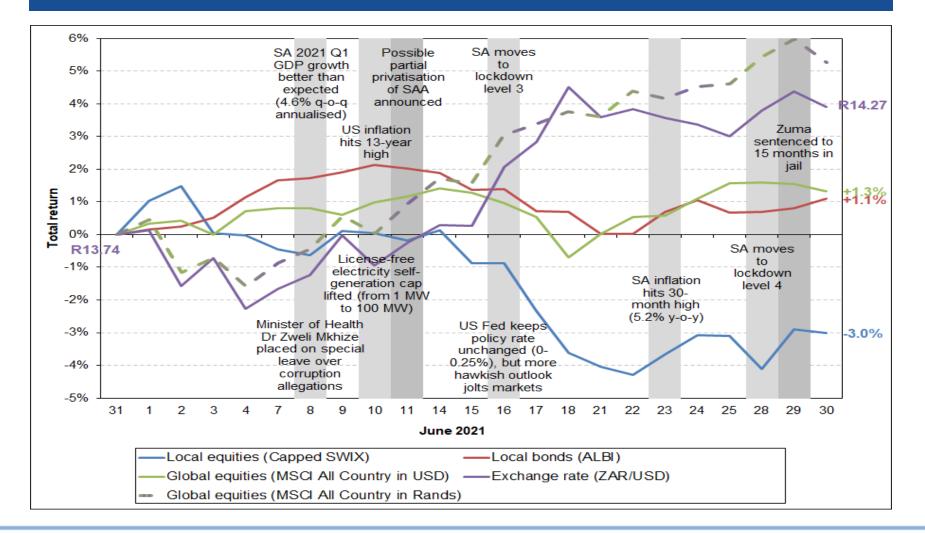
# MONTH IN PICTURES JUNE 2021

# MONTHLY SNAPSHOT NOTABLE EVENTS

- The local equity market's winning streak was halted in June as a more hawkish outlook from the US Fed rattled global markets (see below for details). The ALSI (-2.4%) and Capped SWIX (-3.0%) ended the month lower, with losses from Resources (-6.4%) and Financials (-3.0%), while Industrials (+0.4%) and Listed Property (+3.4%) managed to end the month in positive territory.
- The US Fed kept their policy interest rate unchanged (at 0-0.25%), but brought forward their median projection for the first expected rate hike(s) to 2023 (from 2024 previously), and signaling the possible near-term tapering of liquidity injections. The faster-than-expected economic recovery, along with US inflation hitting a 13-year high of 5.4% y-o-y in June, were the major contributors.
- This news also upset the Rand, which prior to the news traded as low as R13.40 to the US Dollar, before ending the month 3.9% weaker (at R14.27/USD).
- Global equity markets navigated this environment a bit better, gaining 1.3% in USD (or 5.3% in Rands).
- Local bonds made gains for a third month in a row, adding 1.1% in June, while cash returned 0.3%.
- Looking back at 2021 Q2, the local equity market ended the quarter essentially flat (ALSI = 0.0% and Capped SWIX = +0.6%), with strong returns from many of the previously neglected areas of the market (mid and small caps, financials and listed property) being offset by a slump in resource shares and Naspers/Prosus. Local bonds (+6.9%) and global equities (+3.7%) provided positive sources of return though, resulting in most retirement funds therefore managing to produce positive, but relatively low, returns in 2021 Q2.
- The share prices of SA's tech darlings, Naspers and Prosus, have been under considerable pressure of late, as a combination of continued regulatory crackdowns on Chinese tech companies (affecting Tencent, their largest investment) and management's latest attempt at reducing the infamous 'discount' failed to impress investors.
- Unfortunately much of the positive news and progress made in Q2 (the electricity self-generation cap being lifted, the proposed partial privatization of SAA, corruption fighting, large trade surpluses, etc.) was reversed early in Q3 by the unrest and destructive looting that followed in the wake of Jacob Zuma's arrest. Although the damage to the real economy has been significant, the impact on local investment markets have thankfully been fairly limited, thus far (see slide 23).

## MONTHLY TIMELINE IMPACT ON MARKETS



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# MARKET INDICATORS SHORT TERM

Market indicato	rs (% change) <sup>1</sup>	Mar 2021	Apr 2021	May 2021	3 months	12 months
	ALSI	1.0	1.6	(2.4)	0.0	25.1
	Capped SWIX	0.8	2.9	(3.0)	0.6	27.6
	Resources	2.9	(1.2)	(6.4)	(5.0)	29.6
Local equities	Industrials	(1.2)	1.6	0.4	0.8	19.4
	Financials	1.5	9.3	(3.0)	7.5	31.3
	Listed Property	11.7	(2.9)	3.4	12.1	25.2
Local bonds	ALBI	1.9	3.7	1.1	6.9	13.7
Local cash	STeFI Composite	0.3	0.3	0.3	0.9	4.0
Global equities	MSCI All Country	2.4	(3.8)	5.3	3.7	14.6
Global bonds	FTSE WGBI	(0.8)	(4.4)	2.8	(2.5)	(17.1)
Exchange rate	ZAR/USD	(1.9)	(5.2)	3.9	(3.4)	(17.7)
Inflation	СРІ	0.7	0.1	0.2	1.0	4.9

1. Total returns (in Rands) for the months and periods ending 30 June 2021.

## MARKET INDICATORS MEDIUM TO LONG TERM

Market indicato	Market indicators (% change) <sup>1</sup>		3 years	5 years	10 years	15 years
	ALSI	25.1	8.1	8.1	10.9	11.1
	Capped SWIX	27.6	4.8	4.3	9.8	10.6
	Resources	29.6	20.9	20.6	5.7	6.3
Local equities	Industrials	19.4	6.2	5.5	13.5	14.9
	Financials	31.3	(3.1)	0.6	9.1	8.7
	Listed Property	25.2	(8.9)	(6.9)	5.1	9.5
Local bonds	ALBI	13.7	9.2	9.2	8.5	8.6
Local cash	STeFI Composite	4.0	6.0	6.6	6.3	7.1
Global equities	MSCI All Country	14.6	16.1	13.9	18.4	12.7
Global bonds	FTSE WGBI	(17.1)	4.9	1.1	9.3	8.2
Exchange rate	ZAR/USD	(17.7)	1.3	(0.6)	7.8	4.7
Inflation	СРІ	4.9	3.8	4.2	5.0	5.6

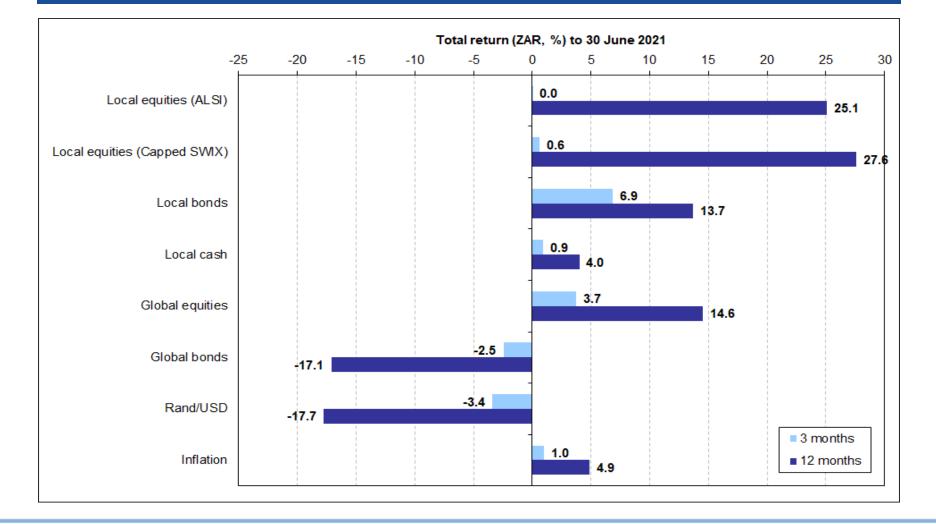
1. Total returns (in Rands) for the months and periods ending 30 June 2021.

# **ECONOMIC INDICATORS**

Economic indicators <sup>1</sup>	Jun 2019	Jun 2020	Apr 2021	May 2021	Jun 2021
Exchange rates:					
ZAR/USD	14.10	17.35	14.50	13.74	14.27
ZAR/GBP	17.89	21.52	20.03	19.53	19.75
ZAR/Euro	16.03	19.50	17.42	16.80	16.93
Commodities:					
Brent Crude Oil (USD/barrel)	64.41	41.27	66.76	69.33	74.62
Platinum (USD/ounce)	833.00	811.97	1,200.98	1,182.43	1,072.50
Gold (USD/ounce)	1,409.10	1,772.86	1,772.10	1,896.49	1,761.22

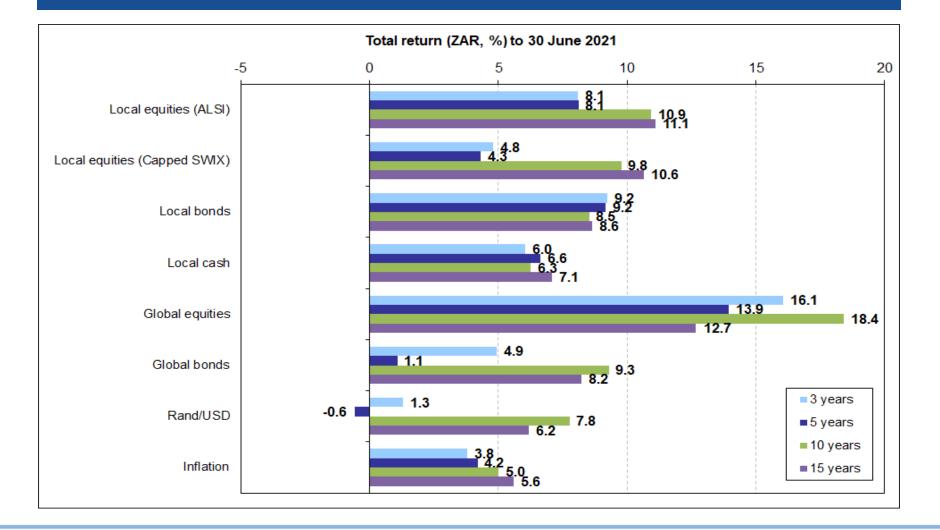
1. Month-end prices

# ASSET CLASS PERFORMANCE SHORT TERM



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### ASSET CLASS PERFORMANCE MEDIUM TO LONG TERM

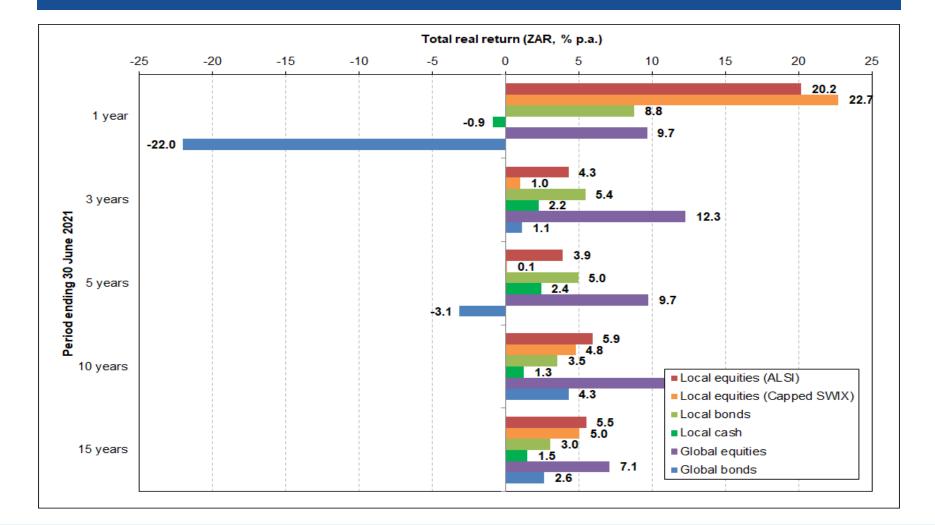


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Source: Iress

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## **ASSET CLASS PERFORMANCE** REAL (EXCESS ABOVE INFLATION) RETURNS



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Source: Iress

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#### MARKET PERFORMANCE WHAT PAST RETURNS CAN INVESTORS REASONABLY EXPECT?

#### Given the performances of the various asset classes (see earlier slides), what level of historical returns (in both nominal and real terms) can investors reasonably have expected from the markets?

To illustrate this, we calculated the hypothetical returns of various risk profiled 'portfolios' (Aggressive, Moderate and Conservative) using a rules-based asset allocation approach to cater for the change in the regulatory offshore allowance over time:

- The offshore allocation is kept at 5% below the prevailing regulatory maximum (15% to 2000, 20% to 2006, 25% to 2018 & currently at 30%).
- The equity allocation varies according to the risk profile, and is set at 75% for Aggressive, 55% for Moderate and 35% for Conservative, which applies to both the local (ALSI up to December 2001, SWIX up to June 2011, Capped SWIX thereafter) and offshore (MSCI All Country) portions.
- The remainder of the *local* assets is split between local bonds (ALBI) and cash (STeFI composite), with the local bond allocation being the same as the equity allocation in this sub-portion, i.e. 75% for Aggressive, 55% for Moderate and 35% for Conservative. The balance is kept in local cash.
- The remainder of the offshore assets is allocated to global bonds (FTSE WGBI).
- Fees are assumed at 0.4% p.a.

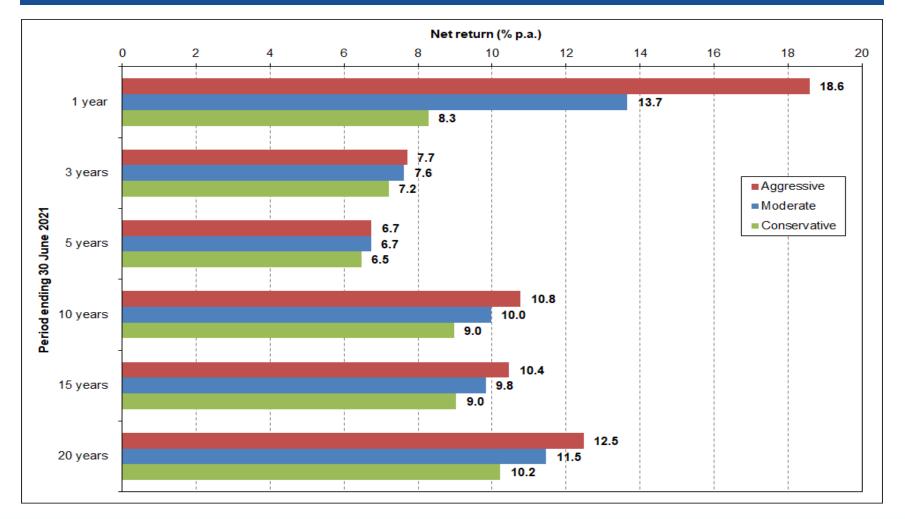
A graphical representation of the strategic and current asset allocations of the various risk-profiled 'portfolios' are provided below:

	je je	LOCAL VS OFFSHORE	25% (5% below regulatory maximum)				
ESSIV	ocati	GROWTH VS INCOME ASSETS	75%	→ 25%		<b>75</b> %	25%
GGRES	장 틈	EQUITIES VS BONDS VS CASH	100%	75%	25%	100%	100%
Å	Current allocation		~56%	~14%	~5%	~19%	~6%

	in di	LOCAL VS OFFSHORE	75%	25% (5% below regulatory maximum)			
RATI	ocati	GROWTH VS INCOME ASSETS	55%	45%		55%	45%
JODE	정曹	EQUITIES VS BONDS VS CASH	100%	55%	45%	100%	100%
Current allocation		allocation	~41%	~19%	~15%	~14%	~11%

IVE	in i	LOCAL VS OFFSHORE	75%				25% (5% below regulatory maximum)	
<b>tvat</b>	ocati	GROWTH VS INCOME ASSETS	35%		65%	35%	65%	
NSER	정曹	EQUITIES VS BONDS VS CASH	100%	35%	65%	100%	100%	
8	Current allocation		~26%	~17%	~32%	~9%	~16%	

#### **MARKET PERFORMANCE** FOR BALANCED PORTFOLIOS, WHAT RANGE OF PAST <u>NOMINAL</u> RETURNS WAS REASONABLY ACHIEVABLE?

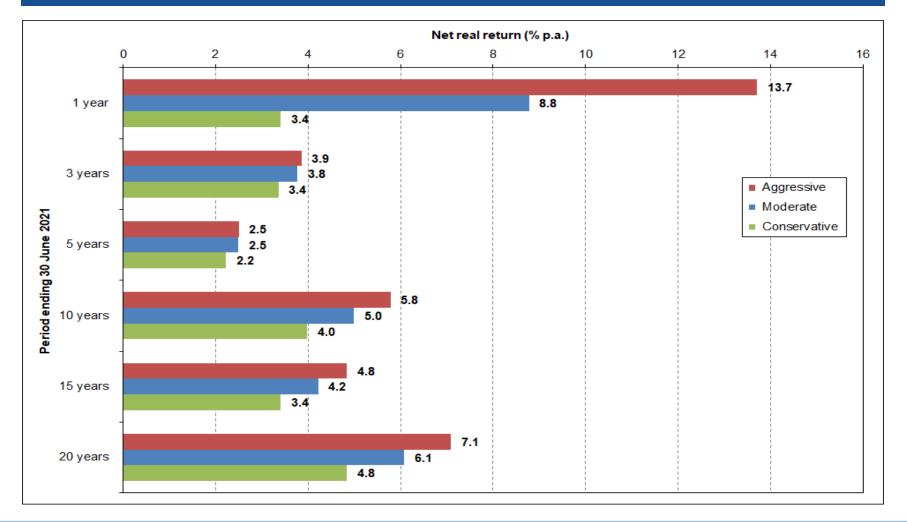


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Source: Iress

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#### **MARKET PERFORMANCE** FOR BALANCED PORTFOLIOS, WHAT RANGE OF PAST <u>REAL</u> RETURNS WAS REASONABLY ACHIEVABLE?



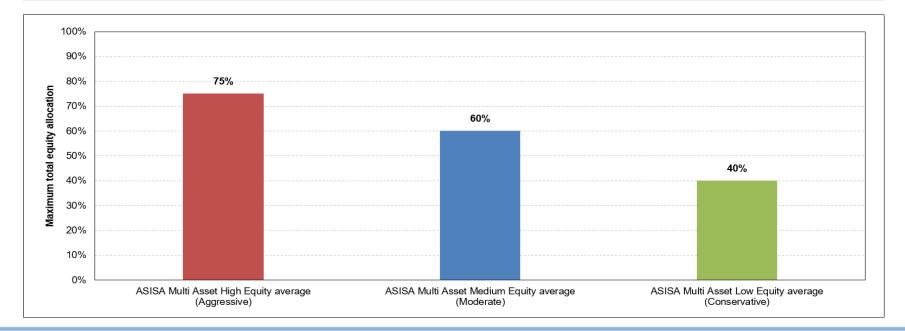
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#### MANAGER PERFORMANCE WHAT PAST RETURNS CAN INVESTORS REASONABLY EXPECT?

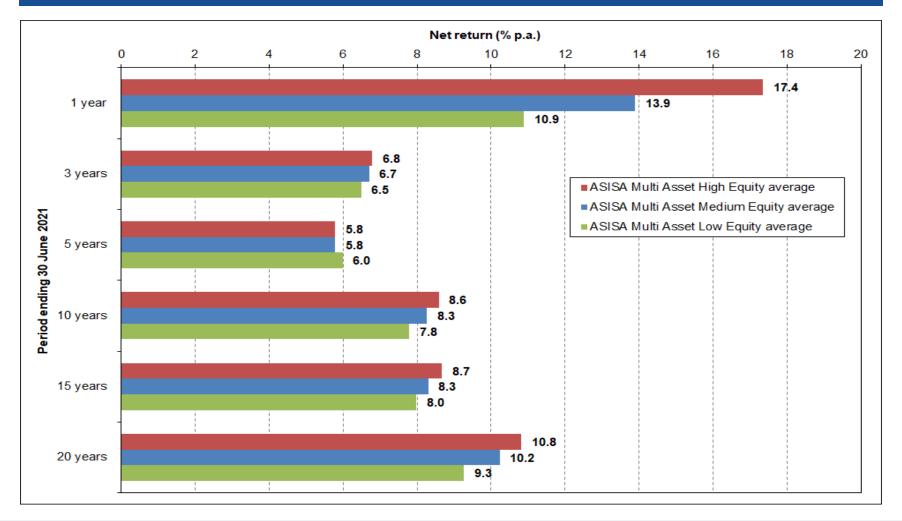
Given what markets have delivered (see earlier slides), what level of returns (in both nominal and real terms) has the average *investment manager* delivered in this environment?

To illustrate this, we show the average returns from regulated collective investment schemes in the ASISA (Association for Savings and Investments South Africa) South Africa Multi Asset High, Medium and Low Equity categories to reflect the returns of typical Aggressive, Moderate and Conservative retirement fund portfolios.

The asset allocations of the portfolios in these categories are regulated by Regulation 28 of the Pension Funds Act, but ASISA also sets limits on the total equity allocations of these portfolios, as shown in the graphic below:

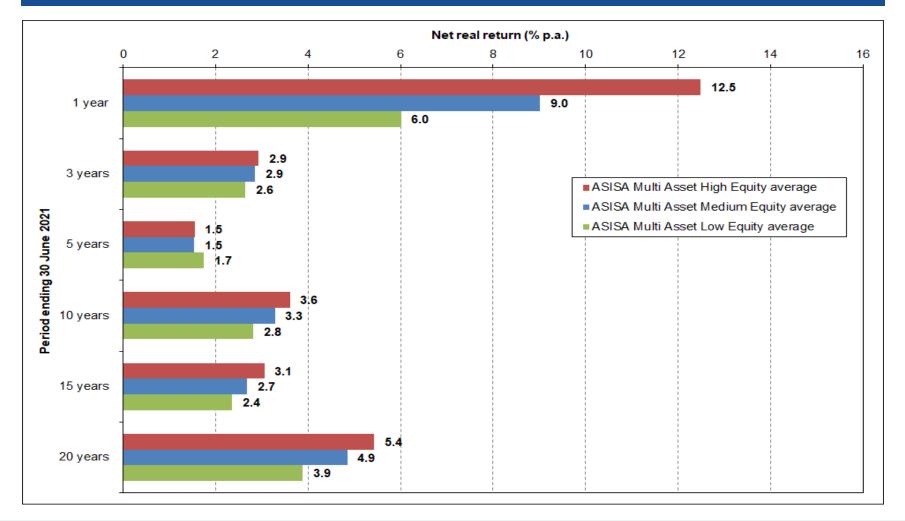


#### **MANAGER PERFORMANCE** FOR BALANCED PORTFOLIOS, WHAT RANGE OF PAST <u>NOMINAL</u> RETURNS WAS REASONABLY ACHIEVABLE?



Source: ASISA, Morningstar

#### **MANAGER PERFORMANCE** FOR BALANCED PORTFOLIOS, WHAT RANGE OF PAST <u>REAL</u> RETURNS WAS REASONABLY ACHIEVABLE?



Source: ASISA, Morningstar

# MAJOR ASSET CLASSES SHORT TERM MOVEMENTS

				Returns at 30 June 2	021	
Asset classes				Quarter (%)	Year-to-date (%)	1 year (%)
		ALSI		0.0	13.2	25.1
		CAPI		1.6	14.6	28.6
		SWIX		-1.8	11.2	21.8
		Capped SWIX		0.6	13.3	27.6
		Resources		-5.0	12.8	29.6
	ies	Industrials		0.8	13.8	19.4
	Equities	Financials		7.5	11.7	31.3
	ш	Property		12.1	19.3	25.2
		Top40		-0.8	12.2	23.0
		Mid Cap		5.9	15.8	33.4
Local		Small Cap		8.0	30.9	65.2
2		Value		3.2	17.5	32.2
		Growth		-2.9	9.2	18.9
		ALBI		6.9	5.0	13.7
	p	ALBI (1-3 yrs)		1.4	1.2	4.9
	Ľ.	ALBI (3-7 yrs)		2.0	0.3	8.9
	pe	ALBI (7-12 yrs)		6.6	4.3	13.0
	st-	ALBI (12+ yrs)		10.1	8.2	17.9
	nterest-bearing	Government bonds		6.8	4.9	13.6
	<u>t</u>	Non-government bonds		7.6	5.6	14.4
	-	Inflation-linked bonds		3.0	7.7	14.8
		Cash		0.9	1.8	4.0
		Equities (All Country)		3.7	9.1	14.6
Glo	bal	Equities (Developed)		4.1	9.8	14.4
		Equities (Emerging)		1.5	4.4	15.9
		Bonds		-2.5	-7.5	-17.1

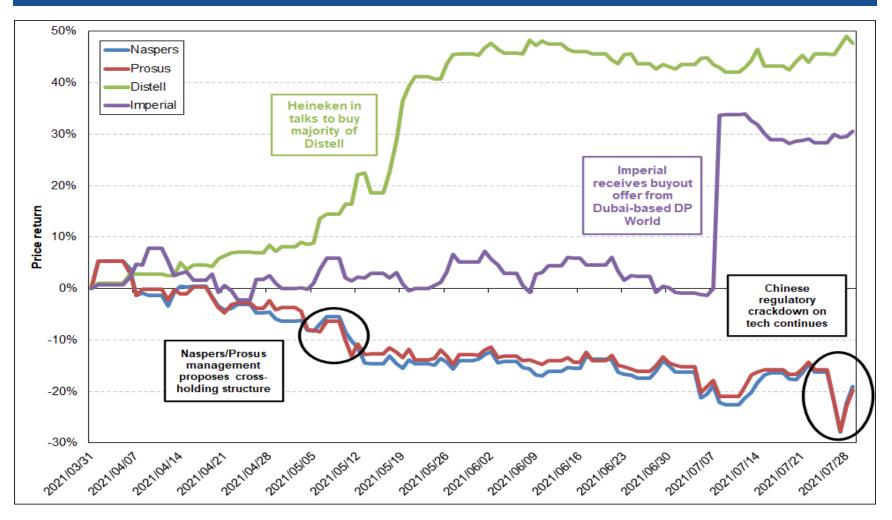
# **INVESTMENT PORTFOLIO CATEGORIES** SHORT TERM MOVEMENTS

	Average returns at 30 June 2021								
ASISA category				Quarter (%)	Year-to-date (%)	1 year (%)			
		General		0.5	12.8	25.0			
		Resources		-6.2	13.0	30.1			
		Industrial		-0.5	11.9	18.4			
	Equities	Financial		7.1	11.8	31.2			
		Property		11.5	19.6	24.3			
ca		Large Cap		-0.8	11.3	21.8			
<b>√fri</b>		Mid/Small Cap		5.1	21.6	44.1			
South Africa	Interest-	Variable Term		6.3	5.6	13.6			
ort	bearing	Short Term		1.3	2.3	5.5			
Š		Money Market		0.9	1.8	4.0			
	Multi Asset	Flexible		2.0	10.5	19.9			
		High Equity		1.8	9.4	17.3			
		Medium Equity		2.1	7.7	13.9			
	Assel	Low Equity		2.4	6.0	10.9			
		Income		2.3	3.3	7.4			
	Equities	General		3.2	9.1	14.5			
	Equites	Property		5.6	12.3	7.2			
_	Interest-	Variable Term		-1.7	-6.3	-15.5			
ba	bearing	Short Term		-3.0	-3.9	-15.0			
Global		Flexible		1.5	4.6	3.8			
-	Multi	High Equity		1.7	4.5	4.4			
	Asset	Medium Equity		-0.1	0.9				
		Low Equity		-0.9	0.0	-7.6			

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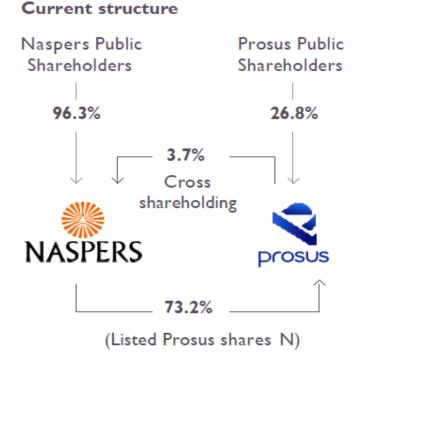
Source: ASISA, Morningstar

#### **LOCAL STOCKS** SMALL CAPS THRIVE UNDER ATTRACTIVE VALUATIONS AND BUYOUT OFFERS, WHILE TECH GIANTS STUMBLE

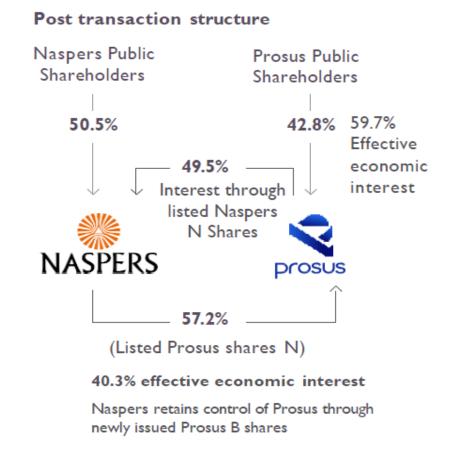


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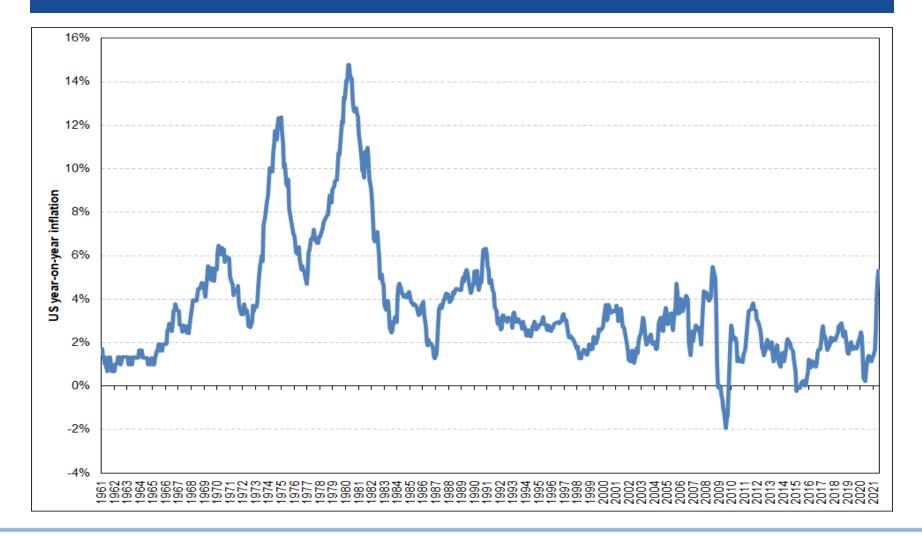
#### NASPERS & PROSUS MORE COMPLEXITY TO REDUCE EVER-WIDENING DISCOUNT...



Source: Prosus Share Exchange Offer

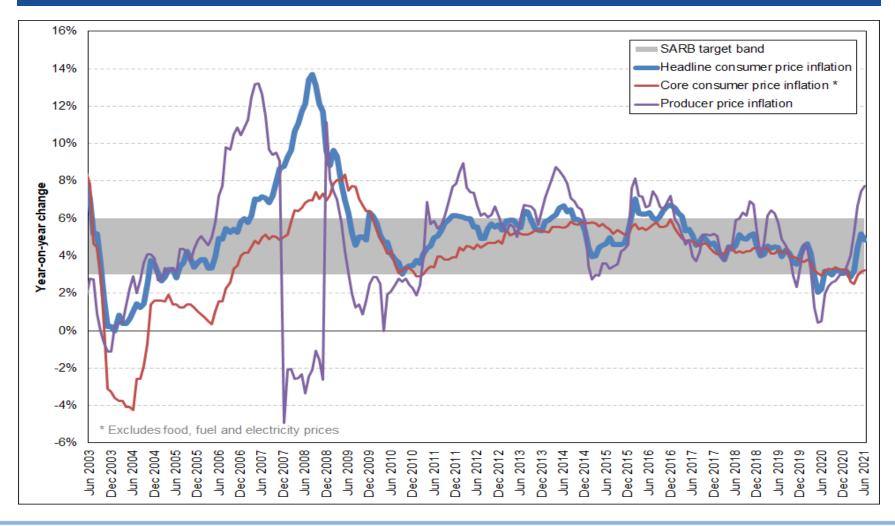


### **US INFLATION** HITS 13-YEAR HIGH



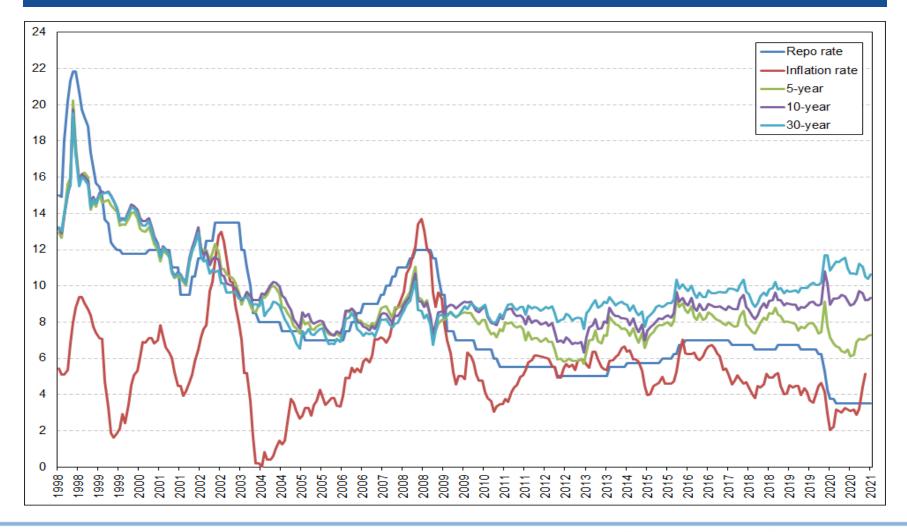
Source: Iress

#### **SA INFLATION** CONSUMER INFLATION STARTS TO STABILISE, BUT PRODUCER INFLATION STILL ON THE UP



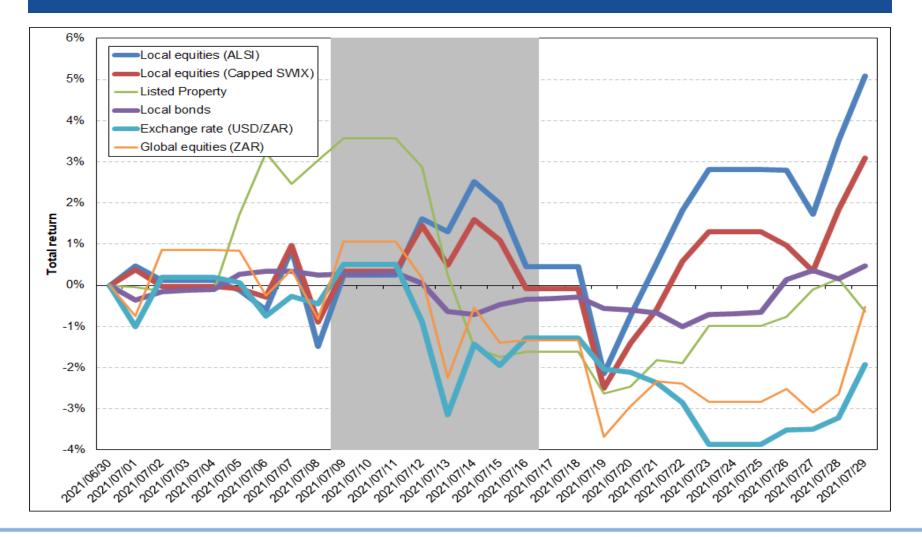
Source: StatsSA

#### SA INTEREST RATES NEGATIVE REAL RETURNS FROM CASH, LARGE GAP BETWEEN SHORT- & LONG-TERM RATES



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# SA UNREST MARKET IMPACT OF LOOTING FAIRLY LIMITED



Source: Iress