JSE Power Hour

Local and Offshore Listed Property

Keillen Ndlovu Head of Listed Property

11 October 2018



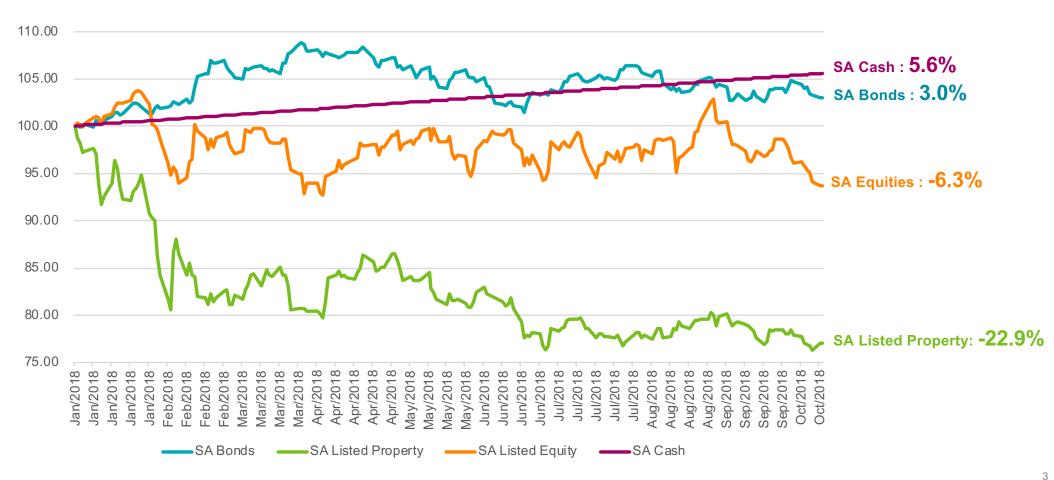
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Local Listed Property

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Year-to-date South African asset class performance

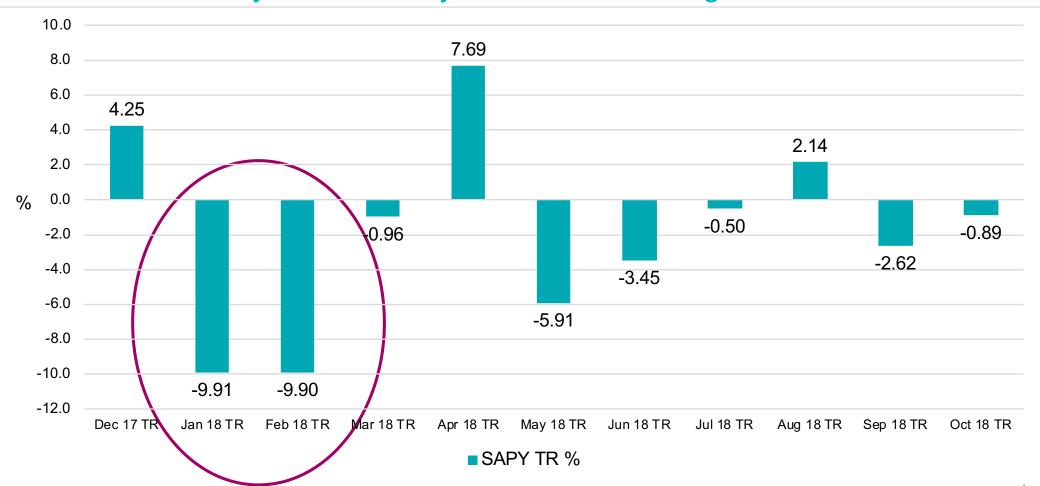
Listed property is the worst performer



Source: STANLIB Research 9 October 2018

SA Listed Property monthly returns so far in 2018

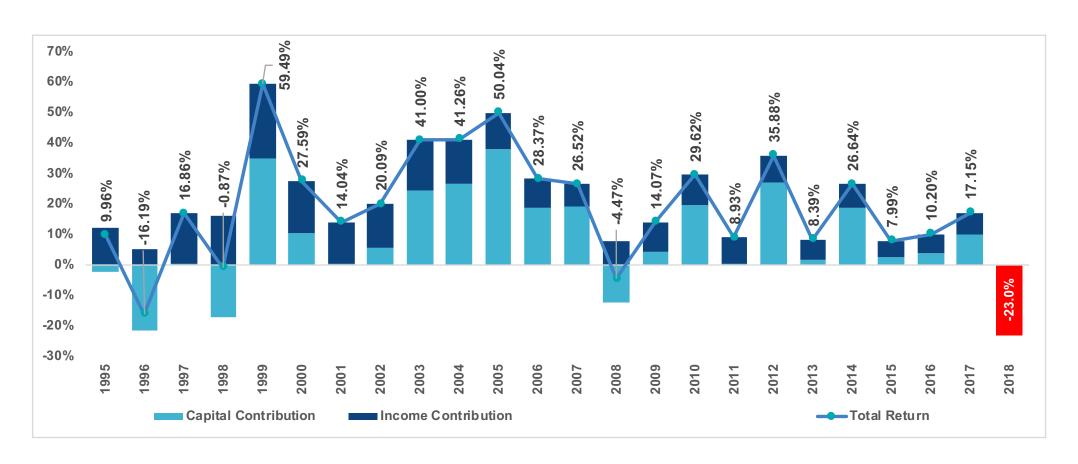
January and February have been the toughest months



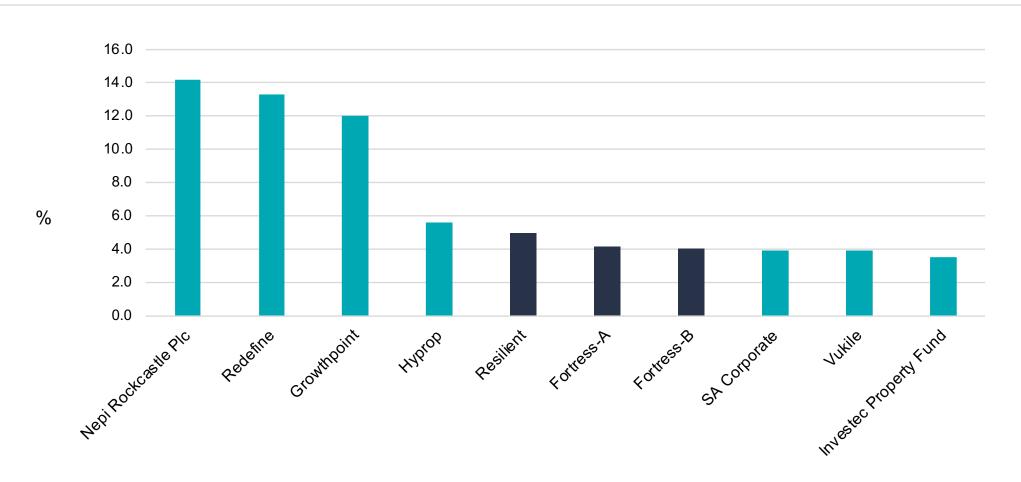
Source: STANLIB Research 9 October 2018

SA Listed Property total returns since 1995

2018 the worst year so far in modern history



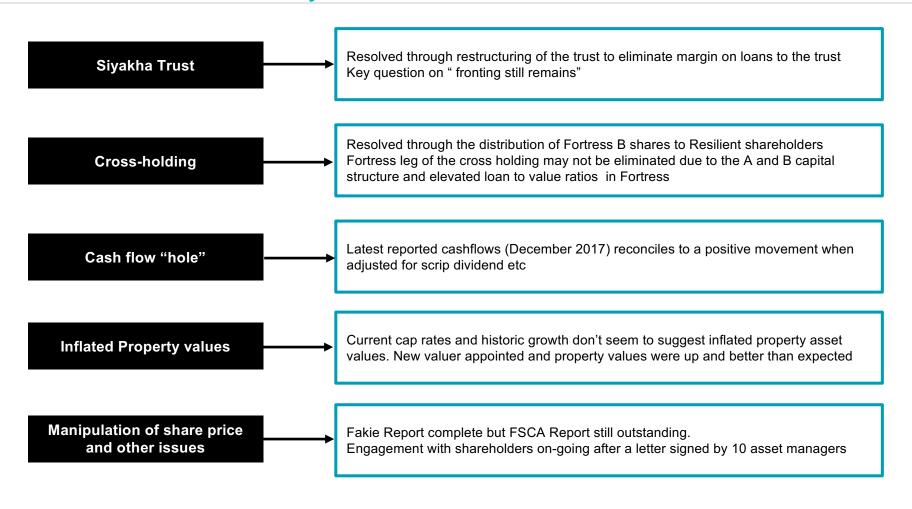
STANLIB Property Income Fund Top 10 holdings



Source: STANLIB Data as at 30 September 2018

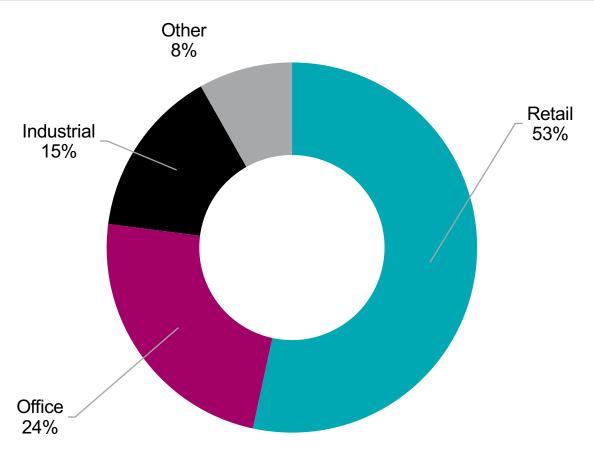
The "Resilient Group" or the "Resilient Stable"

Key concerns and resolutions



South African Listed Property exposure by sector

Retail is the biggest



Source: Anchor Stockbrokers September 2018

Offices - Lots of "To Let" signs in Johannesburg

Rosebank - Redefine Properties

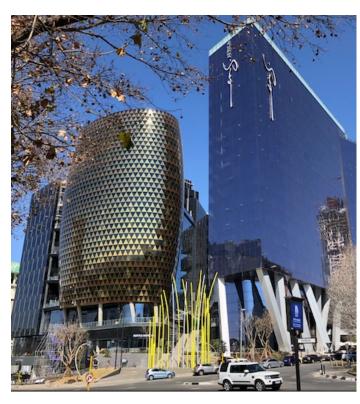
Johannesburg CBD - Octodec





Source: STANLIB Research July 2018

Even new office buildings in Sandton, Johannesburg have lots of vacancies



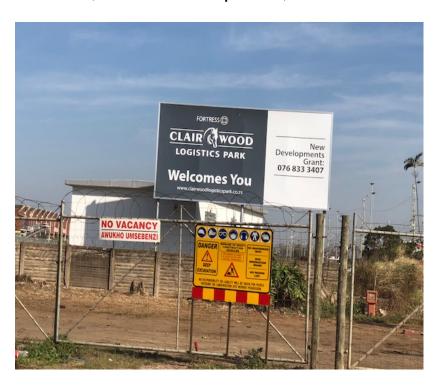




Source: STANLIB Research August 2018

Industrial - Tenants moving from older to new buildings

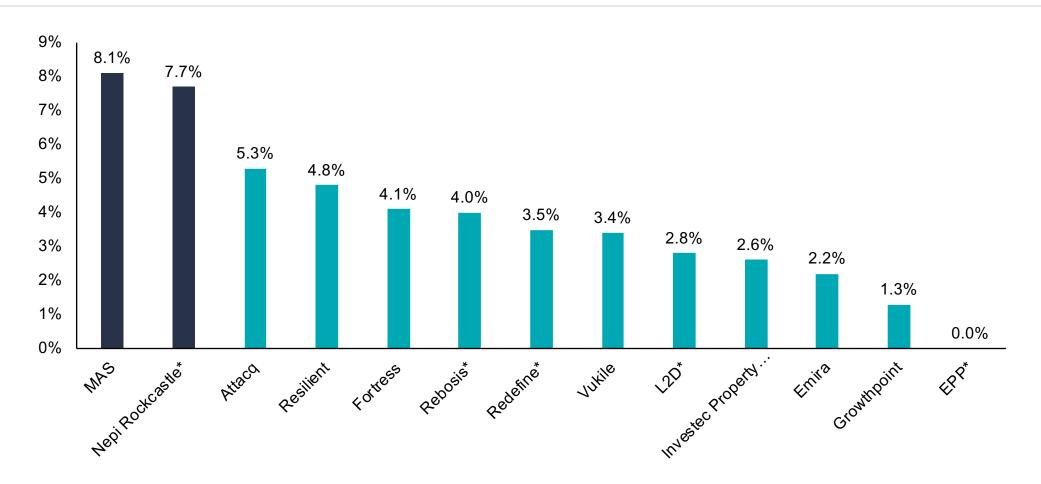
333,000m² development, Durban



Midrand, Johannesburg



Latest retail sales and trading density growth numbers



Source: STANLIB Research, September 2018

New malls coming up despite a weak environment

Cornubia Mall, Durban

~100,000m² Fourways Mall extension, Joburg





2017 experienced store closures and more to come





NINE WEST

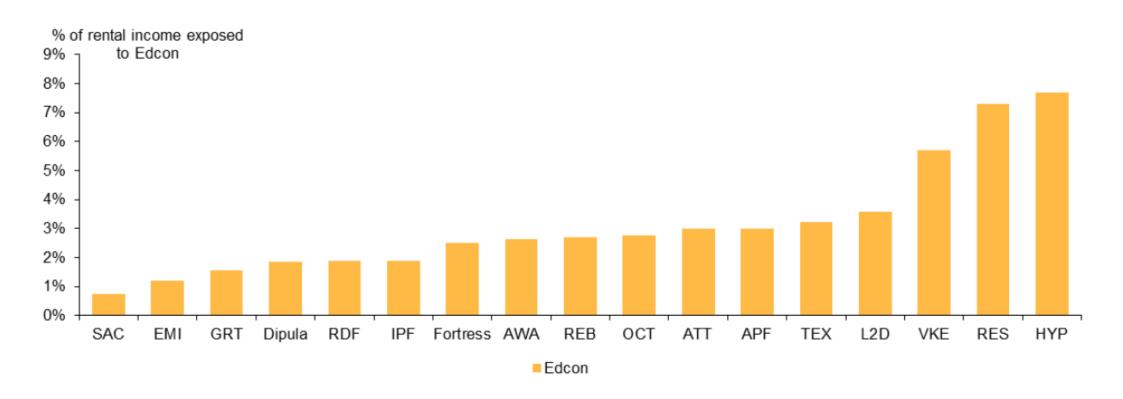
MANGO



14

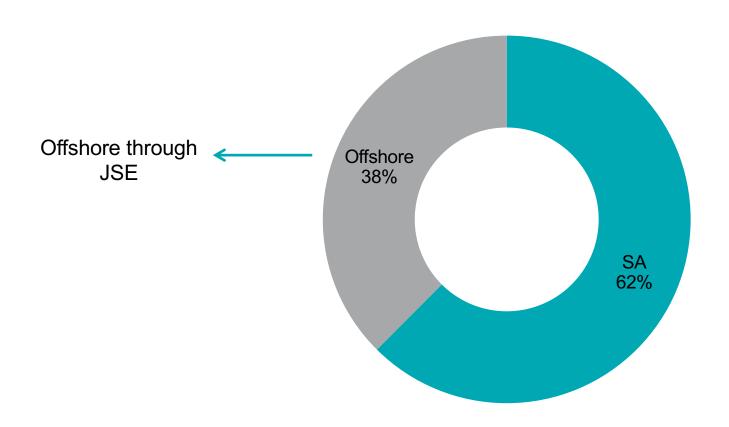
South African listed property exposure to Edcon

% of total rental income in local portfolios



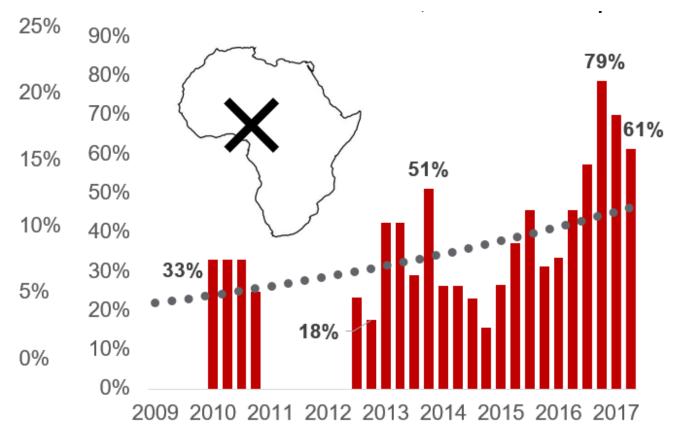
Source: Macquarie Securities October 2018

Offshore exposure now 38% of SA Listed Property



16

South African investment into Central and Eastern Europe (CEE) as a % of total investments in CEE



Rest of Africa out of favour

Source: JLL 2018

Bulgaria's top 3 malls owned by South Africans

The Mall, Sofia Hyprop Investments



Paradise Center, Sofia NEPI Rockcastle



Serdika Center, Sofia NEPI Rockcastle



18

Romanian malls mostly owned by South Africans

Mega Mall, Bucharest



Promenada Mall, Bucharest



City Park Mall, Constanta



Source: STANLIB June 2018 Site Visits

South African exposure increasing in other CEE countries

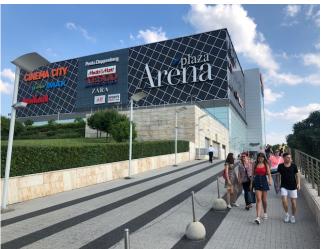
Croatia, Hungary & Poland

Arena Centar, Zagreb

Arena Plaza, Budapest

Serenada Mall, Krakow



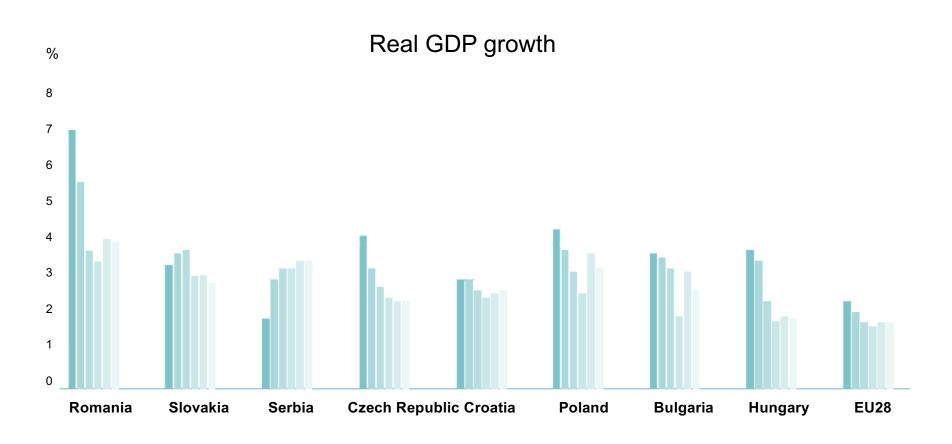




20

CEE Real GDP growth forecasts from 2017 to 2022

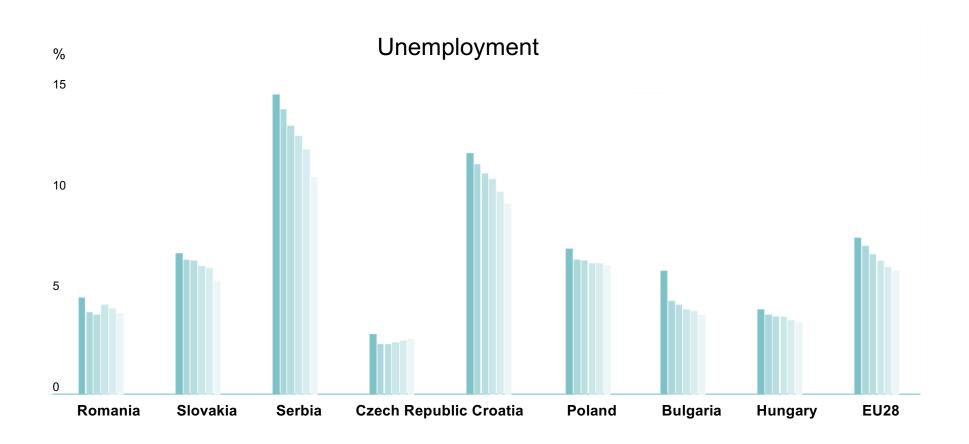
3% average growth



Source: NEPI, December 2017

CEE Unemployment forecasts from 2017 to 2022

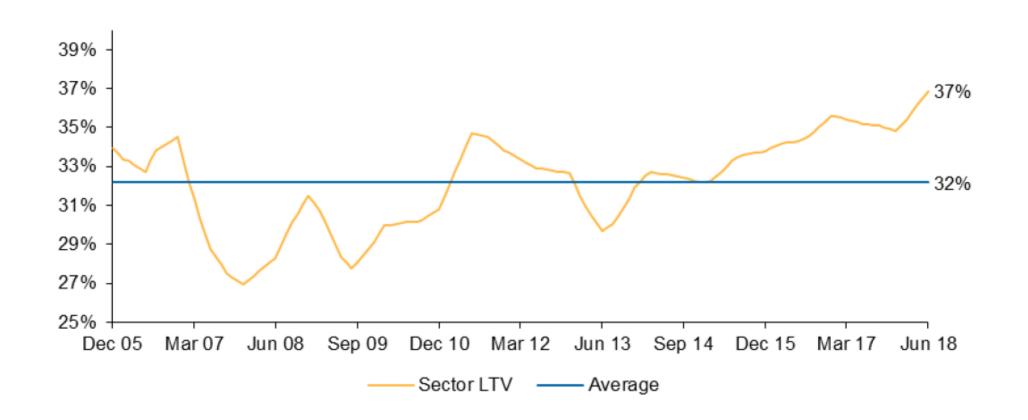
Unemployment declining



Source: NEPI, December 2017

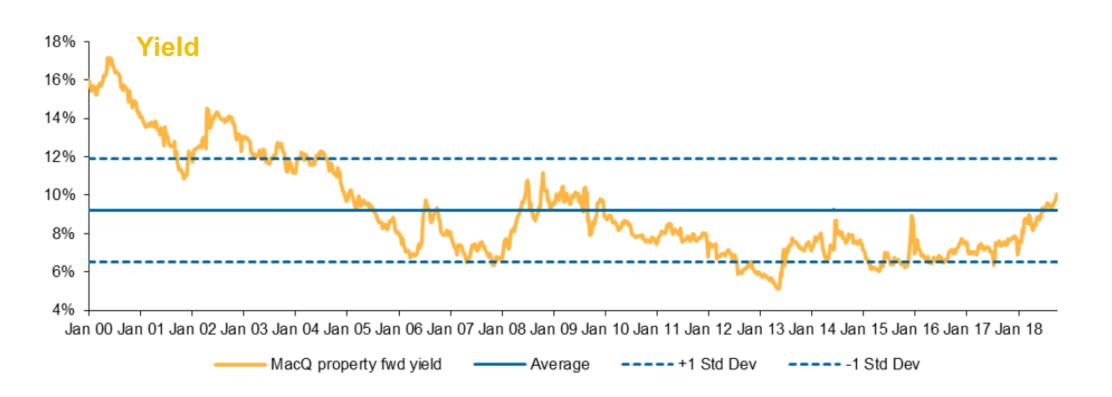
SA Listed Property loan to value ratio (LTV) now 37%

Above long-term average but still manageable



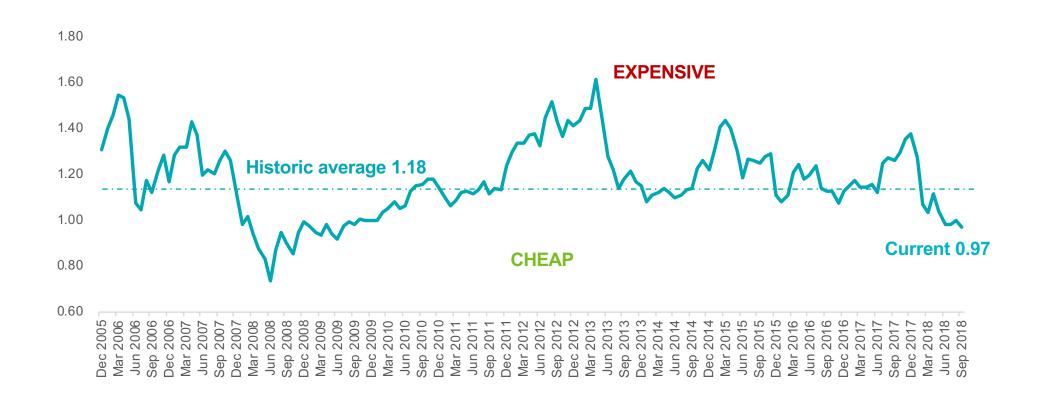
SA Listed Property forward yield

Above long-term average i.e. the sector is now cheaper



Source: Macquarie Securities October 2018

SA Listed Property is trading below Net Asset Value



Source: STANLIB Research 2018

SA Listed Property returns are driven by Income



Source: STANLIB Research, Bloomberg Data 2018

South Africa Listed Property Conclusion

Offering over 9.5% yield with 5% to 6% income growth outlook (ZAR)

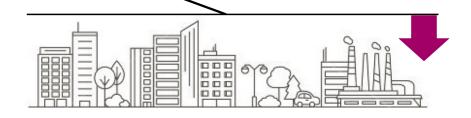


Upside risk

- Better than expected economic growth
- ZAR weakness versus EUR
- Corporate action given valuation divergence
- Positive outcome on Resilient stable investigation
- Interest rate cuts

Downside risk

- Higher than expected increase in global bond yields and interest rates
- Continued tenant consolidation
- · Lower than expected economic growth
- Investor hesitation to invest in the sector given recent events
- · Potential failure of Edcon

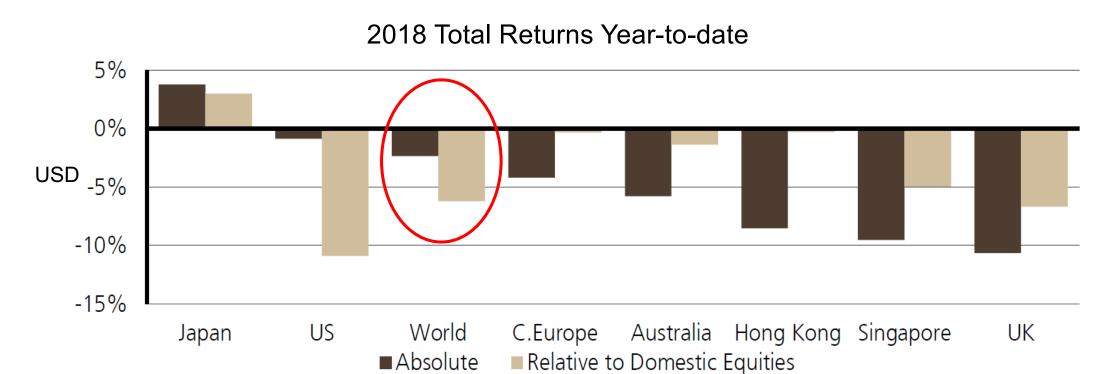


Global Listed Property

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Global property markets, except Japan,

underperforming equities and down 2.5% due to higher bond yields



STANLIB Global Property Fund Exposure

By country and stocks

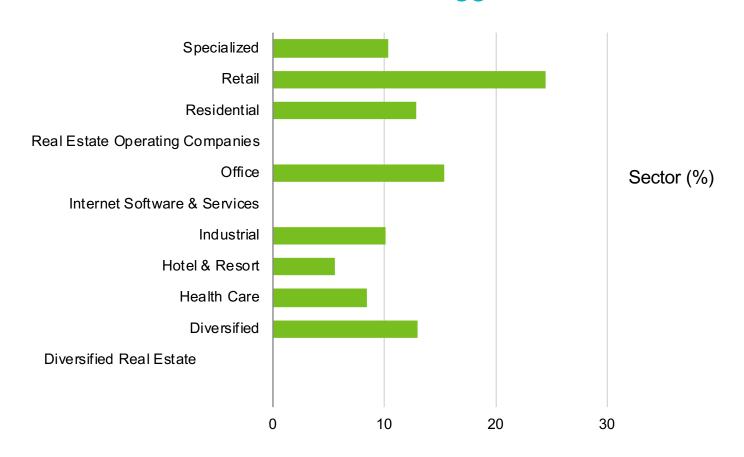
Country Exposure	Portfolio %	
USA	57.23	
Japan	8.21	
Australia	6.99	
Germany	6.34	
UK	5.35	
Europe	2.56	
Hong Kong	2.39	
France	2.33	
Cash	2.19	
Singapore	2.18	
Canada	2.13	
Spain	1.54	
Netherlands	0.57	
Total Fund	100	

Top 10 Holdings	Country	Portfolio
Simon Property Group	USA	6.13
Prologis	USA	5.92
Public Storage	USA	4.33
Avalonbay Communities Inc	USA	3.09
Boston Properties Inc	USA	2.83
Equity Residential	USA	2.6
Extra Space Storage Inc	USA	2.57
Essex Property Trust	USA	2.56
Unibail-Rodamco-Westfield	Europe	2.56
Deutsche Wohnen Ag Reit	Germany	2.46

Source: STANLIB Research, Bloomberg Data 2018

Global REITs sector exposure

Retail is the biggest

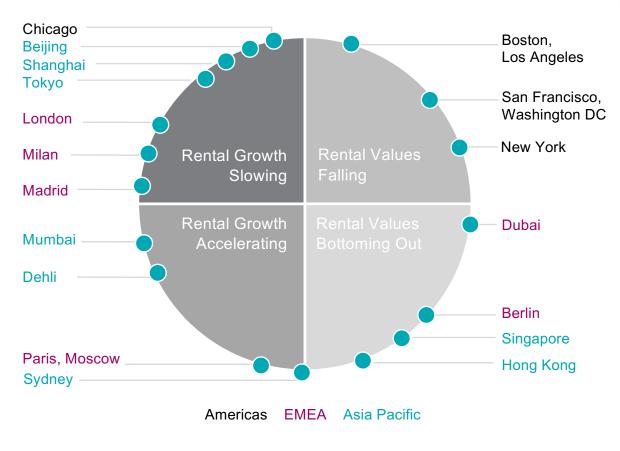


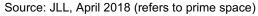
Source: STANLIB Performance June 2018

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Global retail rental cycle

US lagging

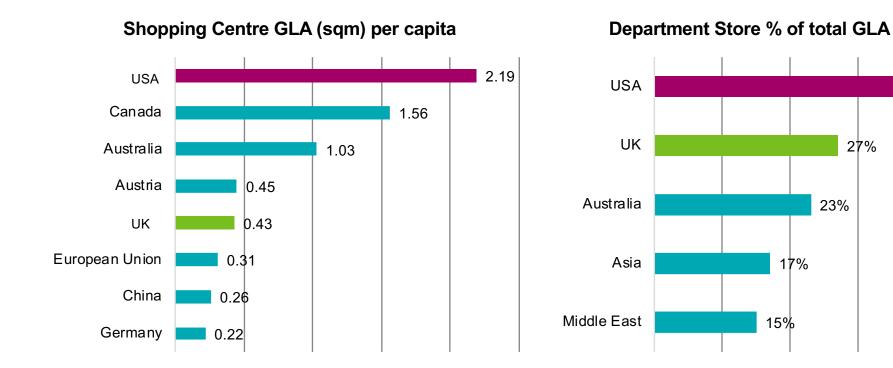






Why have US malls been the hardest hit?

US retail space and department stores versus other major markets



Source: International Council of Shopping Centres 2018

46%

Roosevelt Field Mall, Long Island, New York, USA

Simon Property Group - Anchored by department stores









Source: STANLIB Site Visit, Company Data, September 2018

Westfield World Trade Centre

Unibail Rodamco Westfield - New York City, USA







Source: STANLIB Site Visit September 2018

Undiz, Passage Du Havre, Paris, France

Eurocommercial Properties







Source: STANLIB Research December 2017

"Click and collect" and "quick check-out"

Mall landlords and retailers are enhancing shopping experience



Amazon pick up lockers at Drake's Circus Shopping Centre in Plymouth (British Land)



Source: STANLIB Research December 2017

Introducing electric car charging ports to parking lots Attracts consumers and increases centre dwell time



224

electric car charging stations

sites with Tesla chargers

sites targeted in 2017

38 Source: Unibail Full Year 2016 Results Presentation

Malls using games like Pokémon Go to attract footfall

Particularly Useful for Attracting Young Adults



Source: Unibail Full Year 2016 Results Presentation



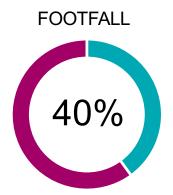
Deploying game features and events in **58 Shopping Centres**

Exclusivity in Continental Europe

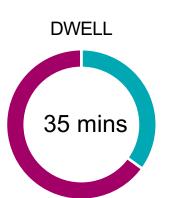
Footfall
Customer Engagement
Enriching Customer Experience

The Importance of Food in Malls

Drives footfall, dwell time and spend



Visitors base their choice of shopping centre primarily on the dining options available



How much longer foodservice customers spend in the mall, than the average





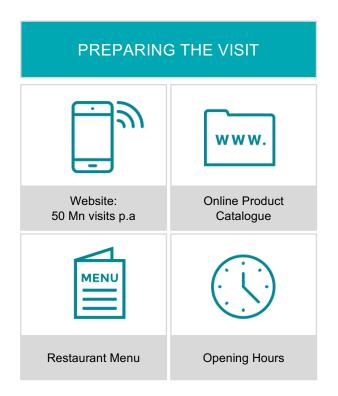
How much more sales revenue is generated by those who stop to eat vs those who do not

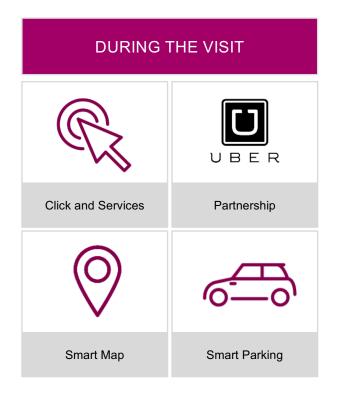


Source: JLL, FC & Coniq Study, 2017; ECE Study of German Shopping Visitors

Digital innovation connecting with mall visitors

All about smartphones, social media and apps



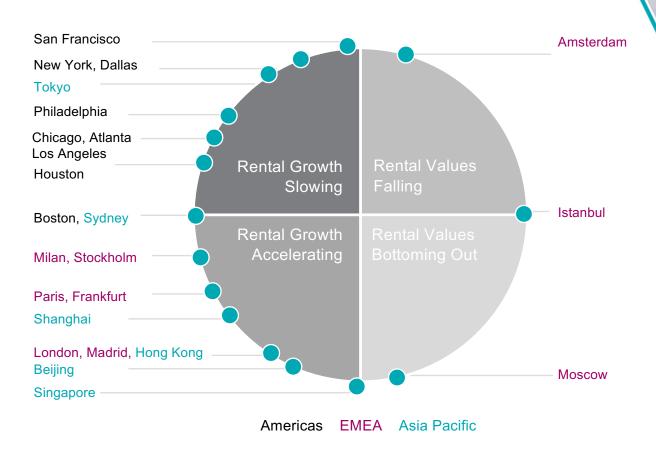




Global industrial rental cycle

Positive growth outlook

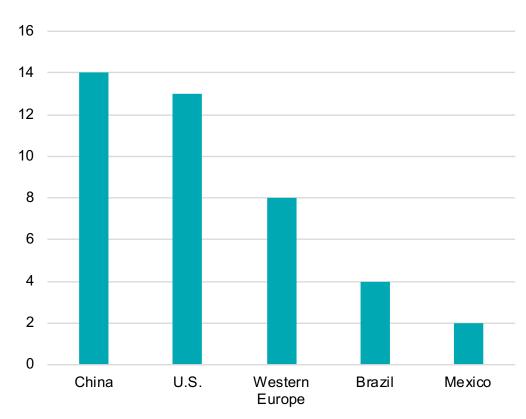
Source: JLL, April 2018 (refers to prime space)



E-commerce sales in developed and emerging markets

South Africa has about 1,5%

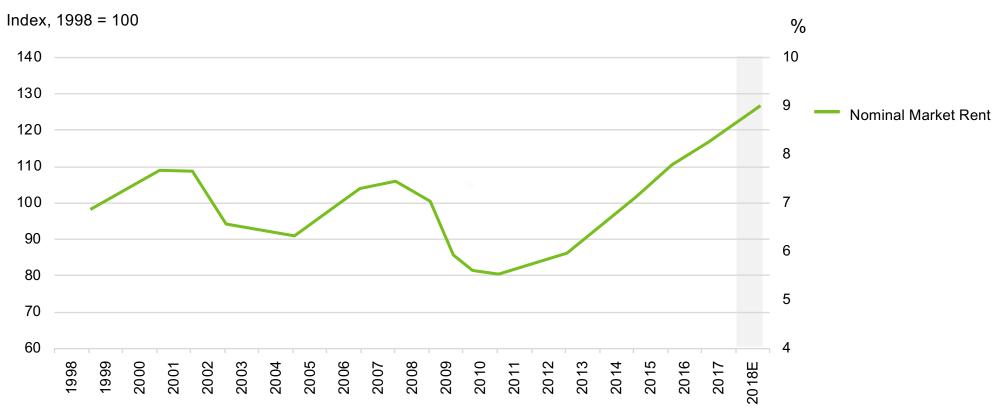
%, e-commerce sales as a share of total retail sales



Global Industrial Markets

Strong rental growth to continue and vacancies at all-time lows in the US

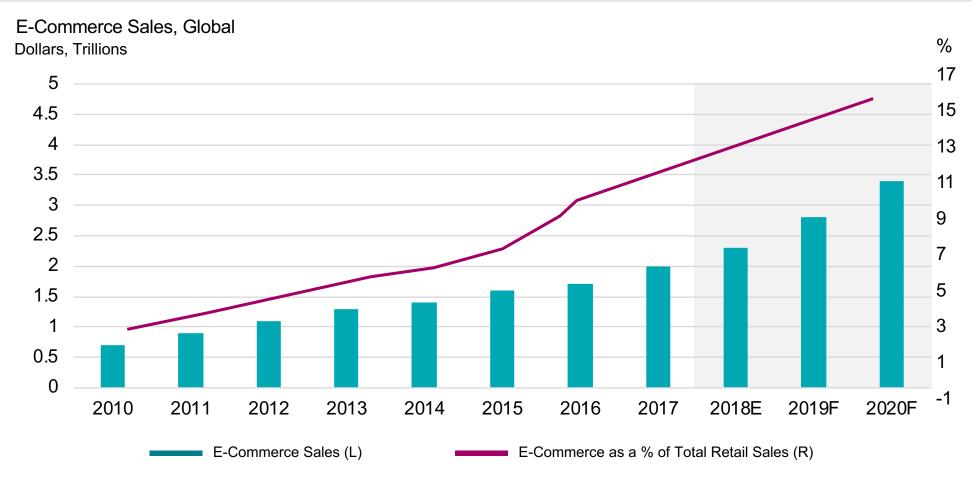




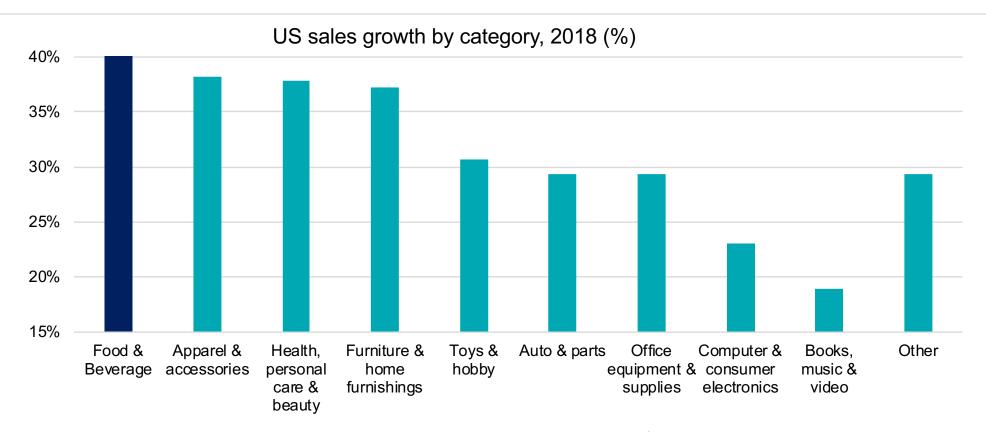
Source: CBRE-EA, Prologis Research July 2018

Global e-commerce sales to continue to grow

This will continue to drive industrial rental growth



Food and Beverage is Amazon's fastest growing category



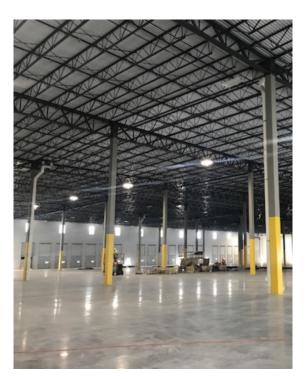
But online grocery sales only accounted for about 2% of the \$800bn market last year

Prologis logistics site visits in New York, USA

Amazon distribution centre and others







Source: STANLIB Research September 2017

Amazon is buying into bricks and mortar

Recently purchased Whole Foods Market





270 Greenwich St, New York

Source: STANLIB Site Visit September 2018

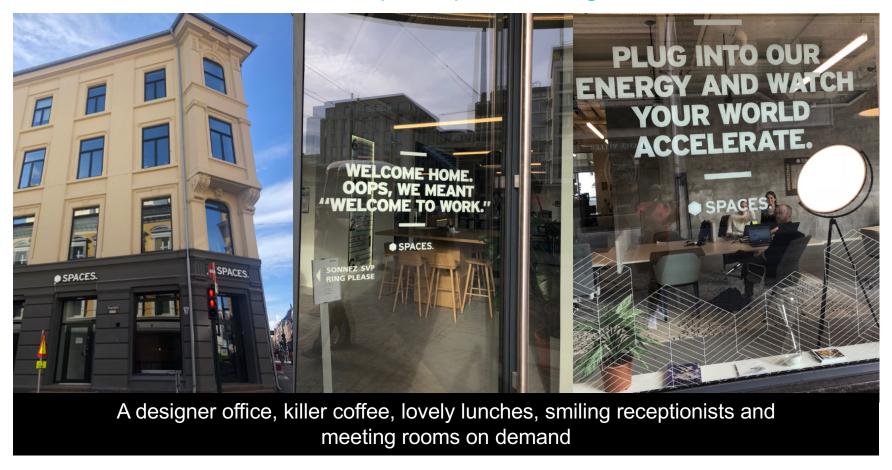
Global office rental cycle

Rents holding up



Co-working and flexible space transforming offices

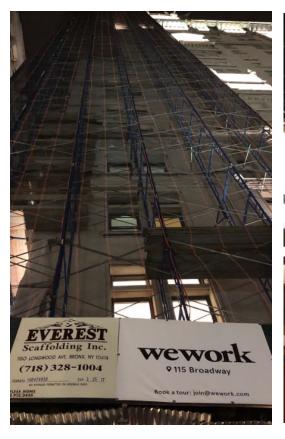
With 20% take-up of space being leased out



50

WeWork continues to expand in the flexible workspace

and is now buying buildings too





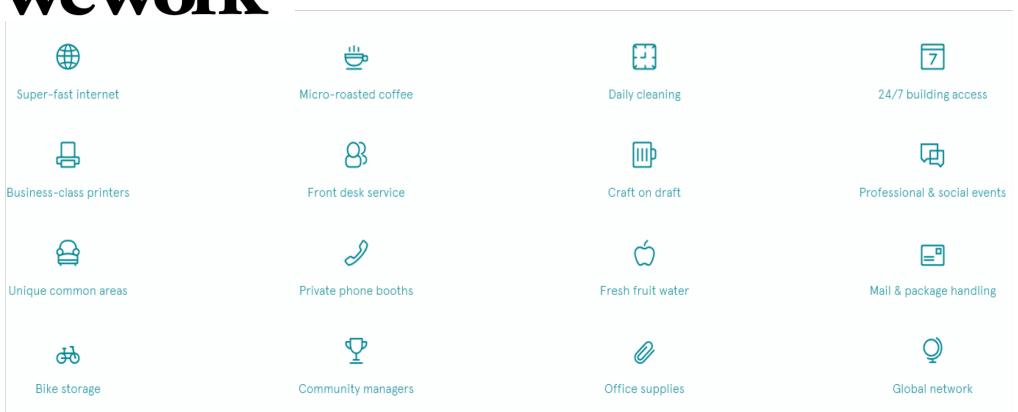


Source: STANLIB Site Visit September 2018

Focus on growing your business

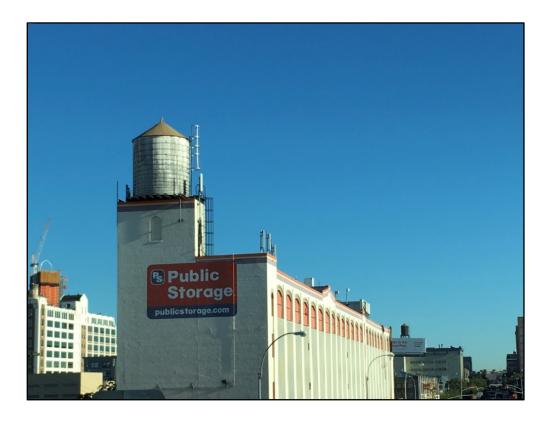
We take care of the rest

wework



Self Storage

Almost 10% of Americans make use of it





Source: STANLIB Site Visit September 2018

Times Square, Manhattan - New York City, USA

The most vibrant part of the city







Source: STANLIB Site Visit September 2018

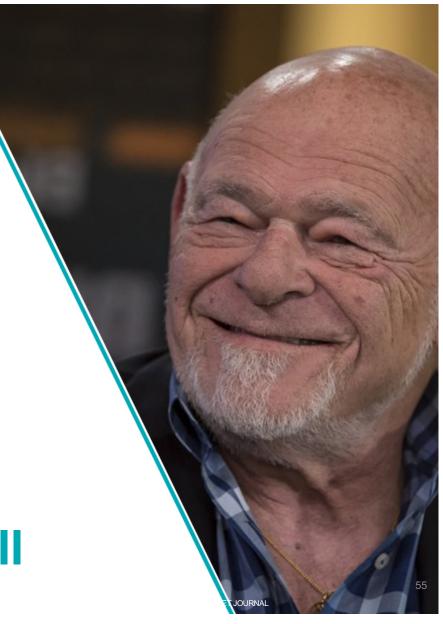
"Interest rates are going to go up because employment is going to go up.

If employment goes up, then our apartments get filled.

And if employment goes up, our office buildings get filled.

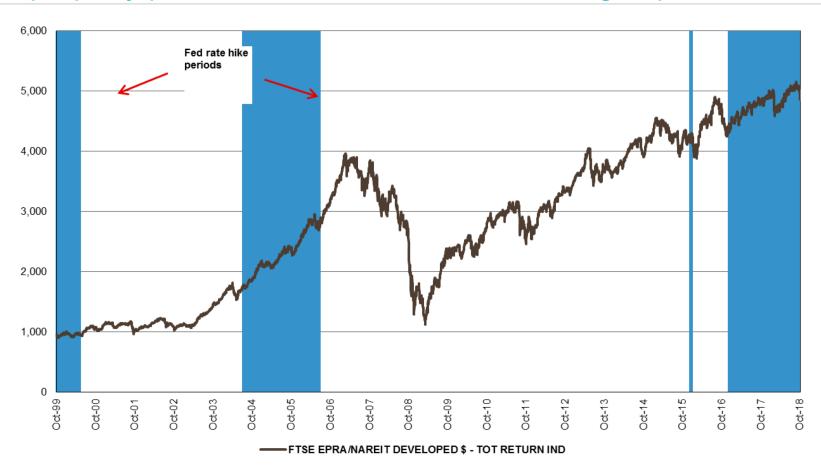
The reality is that increased economic activity combined with increased interest rates is basically bullish for real estate."

Sam Zell



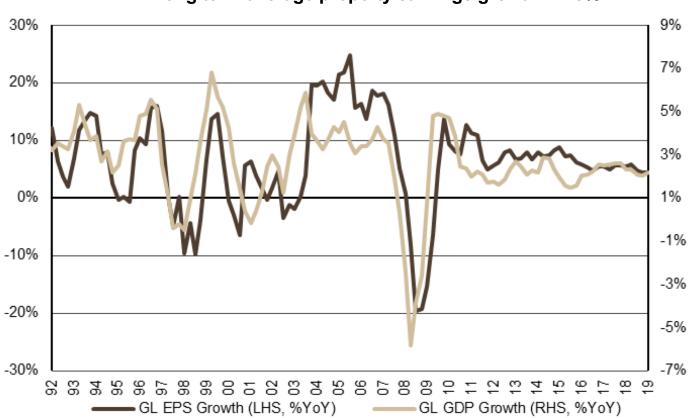
Global Listed Property prices and interest rates

Listed property prices tend to correct before, and go up when interest rates rise



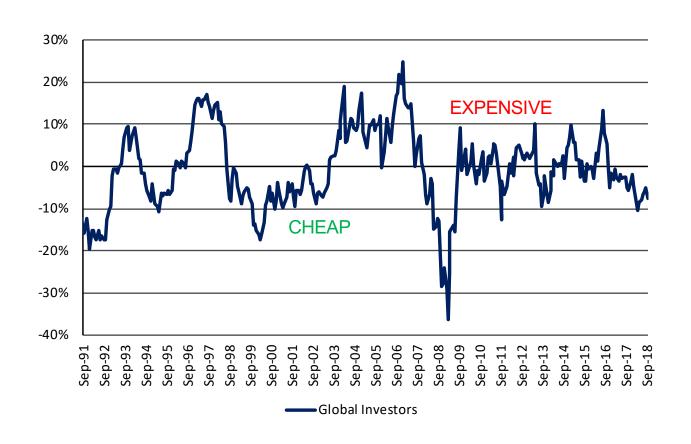
Global Listed Property earnings track global GDP growth





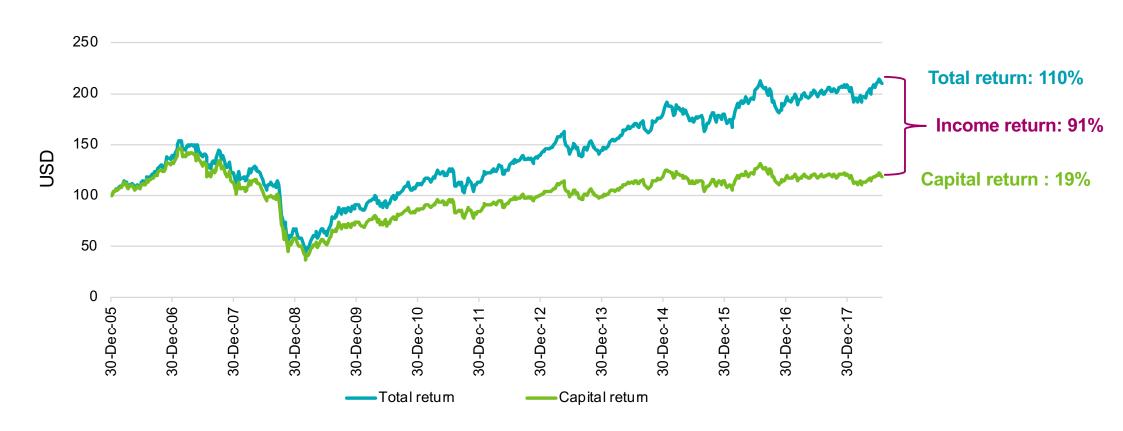
Source: Datastream, UBS Estimates 2018

Global Listed Property trading 8% below Net Asset Value



Source: Datastream, UBS Estimates September 2018

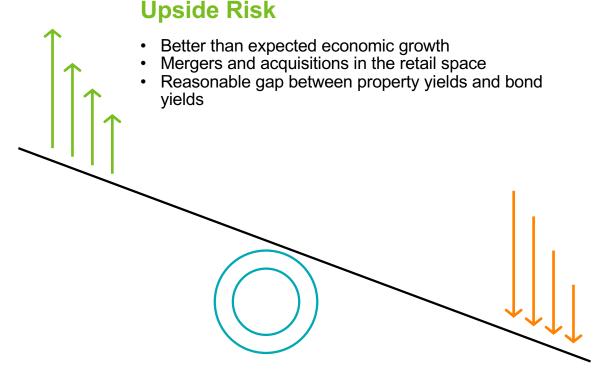
Global Listed Property returns being driven by Income



Source: STANLIB Research, Bloomberg Data 2018

Global Listed Property Conclusion

Offering a 4.5% yield with 5% to 6% earnings growth outlook (USD)



Downside Risk

- Higher than expected bond yields & interest rates
- · Lower than expected economic growth
- Impact of online shopping to retail centres
- Brexit uncertainty
- Global trade wars

Source: STANLIB Research 2018

Thank You

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