

Real Estate Reflections

TINA Gets on the Property Ladder

ROHAN KOREMAN-SMIT CFA

rohan.koreman-smit@forsythbarr.co.nz
+64 9 368 0085

ASHTON OLDS

ashton.olds@forsythbarr.co.nz
+64 9 368 0127

The listed property vehicle (LPV) sector led the wider market in July, up +7.1% versus the S&P/NZX 50G up +2.4%. Changes in interest rates have been a key driver of LPV performance over the last 10 years and with (1) LPV dividends reaffirmed over May/June, (2) economic conditions 'normalising' post lockdown, and (3) volatility in other yield sectors, we believe LPV yield remains relatively attractive. In this note we highlight what current yield spreads tell us about certain LPVs, and where we see value on a relative basis. Looking ahead, there are three LPVs reporting this month, which will provide us with a read on sector confidence and expectations. We continue to favour Investore (IPL) and Vital Healthcare Property (VHP) for their defensive attributes, and Stride (SPG) for the leverage in its asset management platform.

Figure 1. NZ listed property sector summary

| LPV | Code | Rating | Price 4-Aug | Target price | Gross yield | Expected total return | P/NAV |
|----------------------------|------|--------------|----------------|-----------------|----------------|--------------------------|-------------|
| Asset Plus | APL | UNDERPERFORM | \$0.36 | \$0.38 | 5.6% | 9.5% | 80% |
| Argosy Property | ARG | NEUTRAL | \$1.26 | \$1.17 | 7.2% | -2.1% | 124% |
| Augusta Capital | AUG | NEUTRAL | \$0.93 | \$0.95 | 3.3% | 4.6% | 99% |
| Goodman Property | GMT | UNDERPERFORM | \$2.26 | \$1.90 | 3.4% | -13.4% | 116% |
| Investore | IPL | OUTPERFORM | \$2.00 | \$2.05 | 5.5% | 6.3% | 114% |
| Kiwi Property Group | KPG | UNDERPERFORM | \$1.05 | \$1.10 | 7.5% | 10.0% | 99% |
| Precinct Properties | PCT | NEUTRAL | \$1.70 | \$1.58 | 5.3% | -3.1% | 106% |
| Property for Industry | PFI | NEUTRAL | \$2.44 | \$2.15 | 4.1% | -9.0% | 118% |
| Stride Property | SPG | OUTPERFORM | \$1.97 | \$1.90 | 7.2% | 1.5% | 102% |
| Vital Healthcare | VHP | OUTPERFORM | \$2.62 | \$2.70 | 4.6% | 6.5% | 111% |
| Core simple average | | | | | 5.6% | -0.4% | 111% |

Source: Forsyth Barr analysis, Eikon, Company reports

Note: Core average excludes APL and AUG. ETR = target price return plus cash yield

The story behind the yield spread

LPVs gross yield spread to bonds at a sector level has remained relatively stable over the last 10 years, averaging +410bp. However, on a stock by stock basis the story has been very different. Retail yield spreads have widened as structural headwinds set in (KPG's spread has increased +310bp to 6.6% since 2017) while industrial spreads have tightened as the sub-sector gained investor popularity (GMT's spread has broadly halved to 2.7%). Looking ahead, for sector spreads to compress further we believe we would need to see (1) a re-rating in large cap LPVs such as PCT and KPG, (2) greater DPS growth, and/or (3) investors to lower their return hurdles. Given the more cyclical underlying exposures of office and retail, and the uncertain economic outlook, we believe (1) and (2) are unlikely near-term, however, (3) may occur given the lack of yield on offer across the broader market and recent volatility in other yielding sectors such as electricity. We see the greatest opportunity in LPVs with defensive asset bases that still trade at a premium to their respective historical yields spreads, namely IPL and VHP.

LPVs the market darling in July

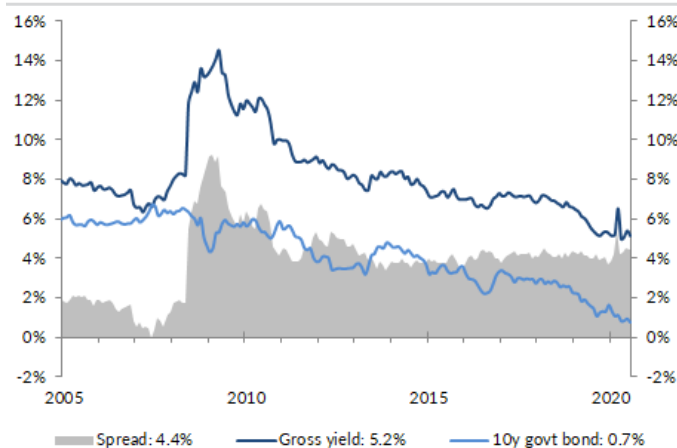
The S&P/NZX All Real Estate Gross index returned +7.5% in July, outpacing the broader S&P/NZX 50G market by 5.0% over the month. This makes up some lost ground after underperforming by -5.4% in June. Perception of the sector is improving, which we view as a result of (1) unexpected shocks to other yielding stocks (gentailers), (2) better than expected outcomes related to rental abatements, general economic activity, and property transaction pricing (which may partially reverse recent downward revaluations), and (3) the reality of ultra low interest rates setting in.

The Story Behind the Yield Spread

NZ LPV sector performance has been driven by bond yields...

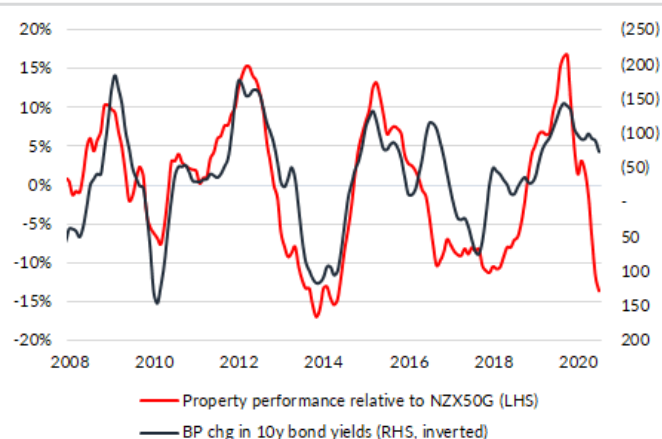
Changes in interest rates have been a key driver of LPV performance over the last 10-years. The LPV sector gross dividend yield is 5.2%, representing a +440bp spread to the NZ Government 10 year bond yield of 0.7%. After a strong performance over July this spread has reduced -10bp mom and remains slightly above its 5-year average of +410bp.

Figure 2. LPV sector gross dividend yields vs 10 year bond



Note: Gross div yield is the PIE from Sep-07. Source: Forsyth Barr analysis, Company reports

Figure 3. Relative property sector performance vs. bond yields



Source: Forsyth Barr analysis

...but stock specific outcomes have been much more varied

NZ LPVs yield spread to bonds at a sector level has remained relatively stable over the last 10 years. However, on a stock by stock basis the story has been very different. Over the last 10 years we have seen retail yield spreads widen as structural headwinds set in and industrial spreads tighten as the sub-sector gained investor popularity. Recent volatility in yield spreads has reflected increased uncertainty due to the quantum of lockdown associated rent abatements and the deteriorating macro backdrop.

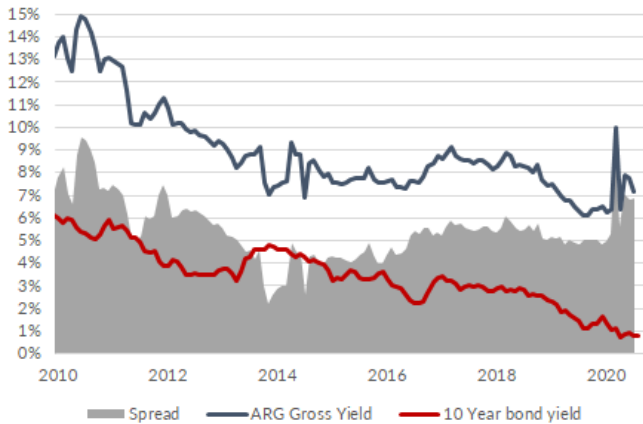
Observations on yield spreads at the stock level that interested us were:

- PFI yield spread has the least volatility of all NZ LPVs and has been broadly flat for the last 10 years suggesting it is viewed as the most bond-like in the sector.
- There has been structural changes in how the market views GMT and KPG:
 - GMT's yield spread has been compressing and is now -133bp below its 5-year average which in our view reflects (1) investors more favourable view of industrial real estate driven by macro trends such as growing online retail sales, (2) portfolio remixing, (3) development of its land bank, and (4) a reduction in its payout ratio.
 - KPG's yield spread has expanded over the last 4-years and is now +210bp above its 5-year average as concerns rise for how the increase in online stores and changing consumer habits will affect retail landlords.
- ARG and SPG both still trade at a c.100-150bp premium to their respective 5-year average spread suggesting the market is pricing in a wider margin of safety vs. other NZ LPVs.
- IPL's yield spread of 4.7% and VHP's spread of 3.6% looks attractive compared to other NZ LPVs that have performed well during the pandemic and are now seen as more defensive, namely PFI and GMT which are trading on spreads of 3.3% and 2.7% respectively (although GMT's low spread partially reflects its recently revised lower payout policy).
- AUG's tight spread reflects the takeover premium as well as lower DPS forecasts.

Can spreads tighten further?

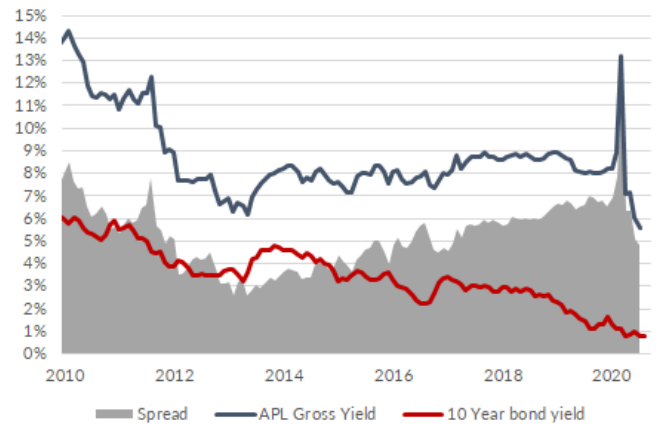
For sector spreads to tighten further we believe we would need to see (1) a re-rating in large cap LPVs such as PCT and KPG, (2) greater DPS growth, and/or (3) investors lower their return expectations. Given the more cyclical underlying exposures of office and retail and the uncertain economic outlook we believe (1) and (2) are unlikely however (3) may occur given the lack of yield on offer across the broader market (see Figure 18) and increased volatility in other yield sectors such as electricity (Figure 22 and 23). We see the greatest opportunity in LPVs with defensive asset bases that still trade at a premium to historical yields spreads, namely IPL and VHP.

Figure 4. ARG gross yield vs. 10 year bonds



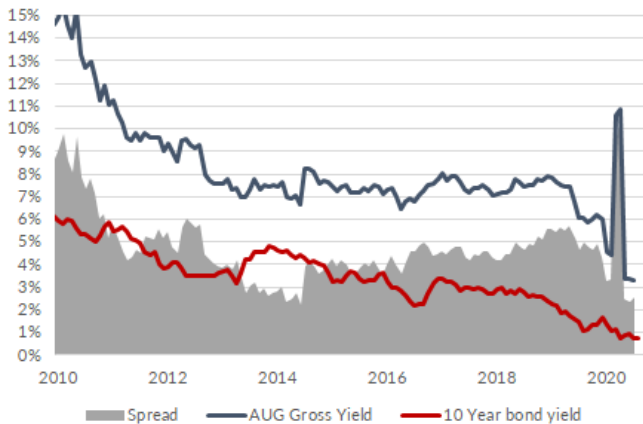
Source: Forsyth Barr analysis

Figure 5. APL gross yield vs. 10 year bonds



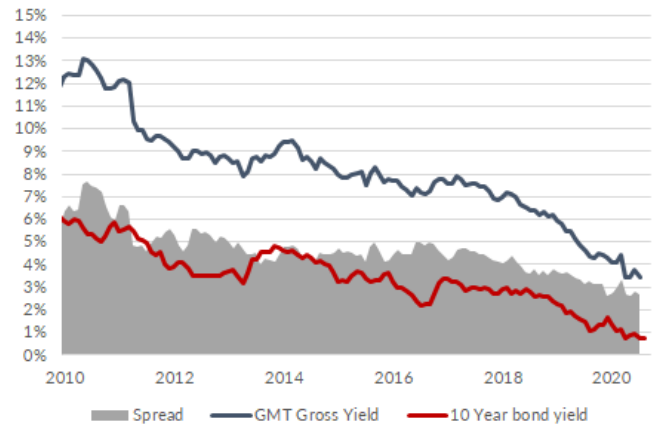
Source: Forsyth Barr analysis

Figure 6. AUG gross yield vs. 10 year bonds



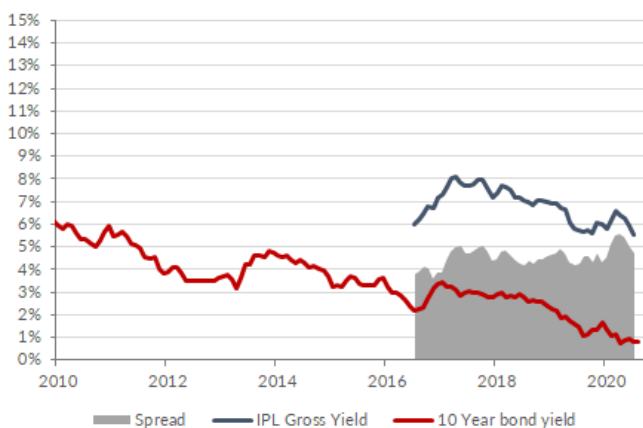
Source: Forsyth Barr analysis

Figure 7. GMT gross yield vs. 10 year bond



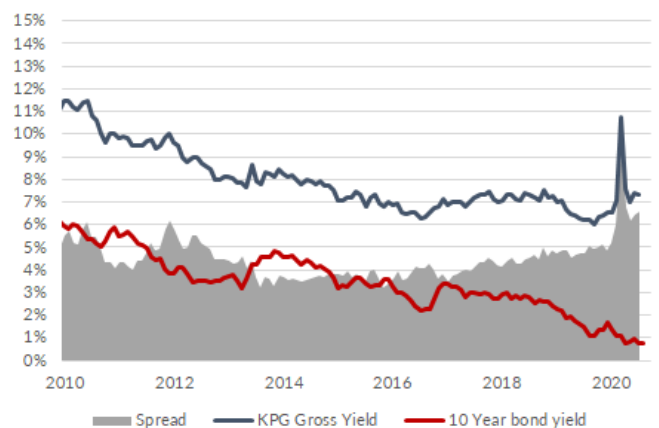
Source: Forsyth Barr analysis

Figure 8. IPL gross yield vs. 10 year bonds

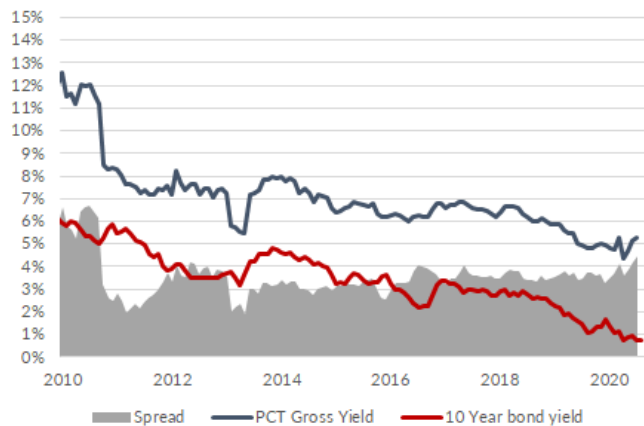


Source: Forsyth Barr analysis

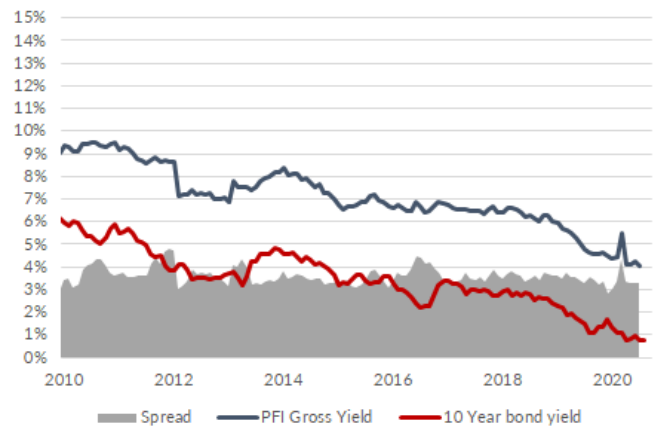
Figure 9. KPG gross yield vs. 10 year bonds



Source: Forsyth Barr analysis

Figure 10. PCT gross yield vs. 10 year bonds


Source: Forsyth Barr analysis

Figure 11. PFI gross yield vs. 10 year bonds


Source: Forsyth Barr analysis

Figure 12. SPG gross yield vs. 10 year bonds


Source: Forsyth Barr analysis

Figure 13. VHP gross yield vs. 10 year bonds


Source: Forsyth Barr analysis

Figure 14. NZ LPV current yield spreads to 10 year bonds vs. long run average

| | APL | ARG | AUG | GMT | IPL |
|--|--------|-------|--------|--------|-------|
| Current yield spread | 4.83% | 6.37% | 2.56% | 2.67% | 4.74% |
| 5-year average spread | 5.84% | 5.28% | 4.66% | 4.00% | 4.56% |
| Spread | -1.00% | 1.09% | -2.10% | -1.33% | 0.18% |
| Price — close July | 0.375 | 1.255 | 0.920 | 2.255 | 1.970 |
| Price assuming rerate to 5-year average yield spread | 0.318 | 1.480 | 0.564 | 1.626 | 2.036 |
| Upside/downside | -15% | 18% | -39% | -28% | 3% |

| | KPG | PCT | PFI | SPG | VHP |
|--|-------|-------|--------|-------|-------|
| Current yield spread | 6.58% | 4.48% | 3.29% | 6.49% | 3.81% |
| 5-year average spread | 4.48% | 3.55% | 3.57% | 4.96% | 3.23% |
| Spread | 2.10% | 0.93% | -0.29% | 1.53% | 0.58% |
| Price — close July | 1.055 | 1.700 | 2.445 | 1.950 | 2.600 |
| Price assuming rerate to 5-year average yield spread | 1.477 | 2.066 | 2.284 | 2.469 | 2.973 |
| Upside/downside | 40% | 22% | -7% | 27% | 14% |

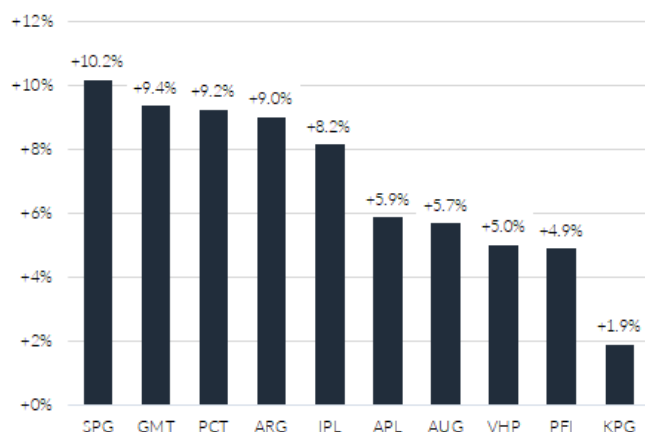
Source: Forsyth Barr analysis

Performance and valuation

Strong month for LPVs across the board (mostly)

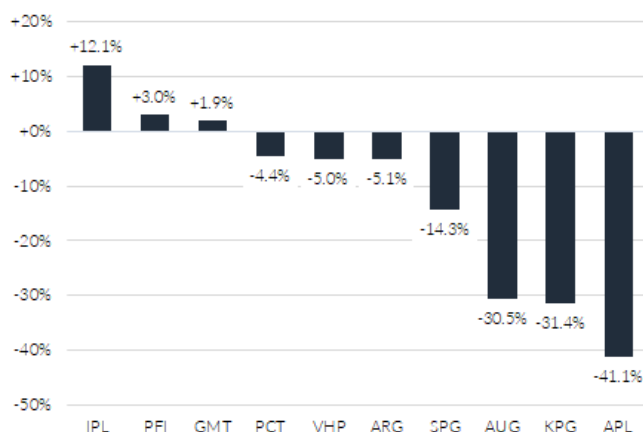
The S&P/NZX All Real Estate Gross index returned +7.5% in July, outpacing the broader S&P/NZX 50G market by 5.0% over the month. This makes up some lost ground after underperforming by -5.4% in June. Perception of the sector is improving, which we view as a result of (1) unexpected shocks to other yielding stocks (gentailers), (2) better than expected outcomes related to rental abatements, general economic activity, and property transaction pricing (which may partially reverse recent downward revaluations), and (3) the reality of ultra low interest rates setting in.

Figure 15. July returns



Source: Forsyth Barr analysis, S&P

Figure 16. YTD returns



Source: Forsyth Barr analysis, S&P

Figure 17. Sector total returns (as at 31 July 2020)

| Company | Code | Price 31-Jul | Market Cap | Gr. Div w/imp | Month return | Rank | Quarter return | Rank | Year return | Rank | YTD return | Rank |
|-----------------------------------|------|-----------------|---------------|------------------|-----------------|------|-------------------|------|----------------|------|---------------|------|
| Asset Plus | APL | \$0.360 | \$61m | - | +5.9% | 6 | -13.3% | 10 | -39.7% | 10 | -41.1% | 10 |
| Argosy Property | ARG | \$1.270 | \$1,051m | - | +9.0% | 4 | +21.5% | 3 | -5.4% | 6 | -5.1% | 6 |
| Augusta | AUG | \$0.930 | \$159m | - | +5.7% | 7 | +27.1% | 2 | -27.4% | 8 | -30.5% | 8 |
| CDL Investments | CDI | \$0.835 | \$239m | - | +9.2% | n/a | +4.4% | n/a | +21.3% | n/a | -4.8% | n/a |
| Goodman Prop Trust | GMT | \$2.220 | \$3,113m | - | +9.4% | 2 | -0.7% | 9 | +12.4% | 2 | +1.9% | 3 |
| Investore | IPL | \$1.990 | \$728m | - | +8.2% | 5 | +17.8% | 4 | +10.8% | 3 | +12.1% | 1 |
| Kiwi Property Group | KPG | \$1.070 | \$1,679m | - | +1.9% | 10 | +10.9% | 6 | -32.1% | 9 | -31.4% | 9 |
| Precinct Properties NZ | PCT | \$1.715 | \$2,241m | - | +9.2% | 3 | +9.1% | 8 | -0.0% | 5 | -4.4% | 4 |
| Property for Industry | PFI | \$2.460 | \$1,227m | - | +4.9% | 9 | +14.4% | 5 | +12.5% | 1 | +3.0% | 2 |
| Stride Property Group | SPG | \$1.950 | \$715m | - | +10.2% | 1 | +31.6% | 1 | -8.4% | 7 | -14.3% | 7 |
| Vital Healthcare Property Trust | VHP | \$2.620 | \$1,184m | - | +5.0% | 8 | +10.1% | 7 | +4.5% | 4 | -5.0% | 5 |
| S&P/NZX All Real Estate Cap | | 1,318.2 | | | +7.1% | | +9.3% | | -8.1% | | -10.4% | |
| S&P/NZX All Real Estate Gr. | | 1,649.2 | | | +7.1% | | +10.2% | | -4.9% | | -9.0% | |
| S&P/NZX All Real Estate Gr. w/imp | | 1,728.1 | | | +7.1% | | +10.3% | | -4.3% | | -8.8% | |
| S&P/NZX 50 Gross | | 11,727.6 | | | +2.4% | | +11.4% | | +8.0% | | +2.1% | |
| S&P/NZX 50 Gross w/imp | | 14,309.6 | | | +2.5% | | +11.4% | | +8.8% | | +2.4% | |

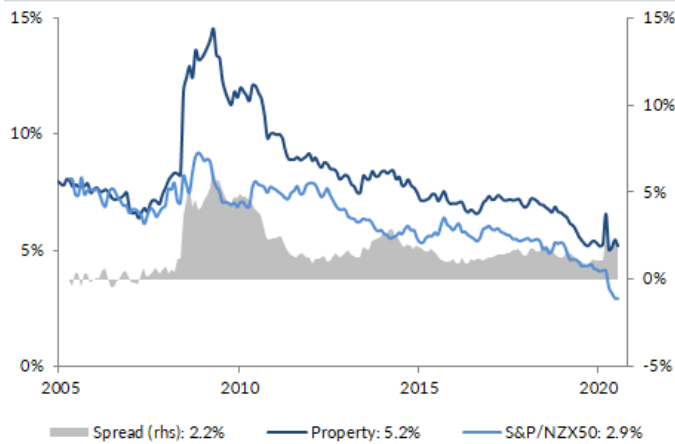
Source: Forsyth Barr analysis, Eikon

LPV yield spread to the broader NZ market remains high

LPV yield remains attractive vs. the boarder market. Figure 18 shows broader market dividend expectations remain low vs. property estimates, which were cut early but have subsequently been revised upwards. Property sector P/E remains at a historically wide discount vs. the broader market which reflects lower market earnings expectations rather than 'cheap' property valuations.

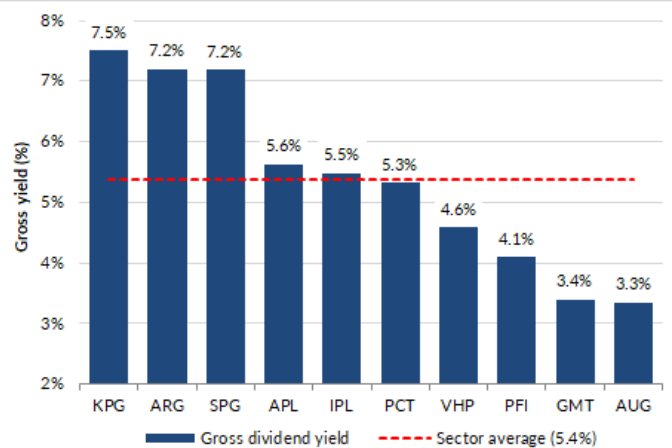
Compared to other yield sectors, LPV yields remain slightly higher than other bond proxies (Spark, Chorus and Vector) but are now only slightly below the electricity sector at ~5.8% after the smelter closure announcement.

Figure 18. Sector gross yield versus S&P/NZX50 gross yield



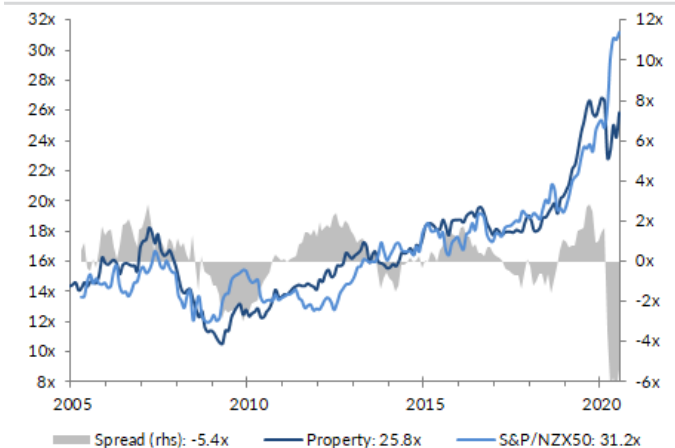
Source: Company reports, Forsyth Barr analysis, IRESS Note: Market cap weighted

Figure 19. Gross Yield



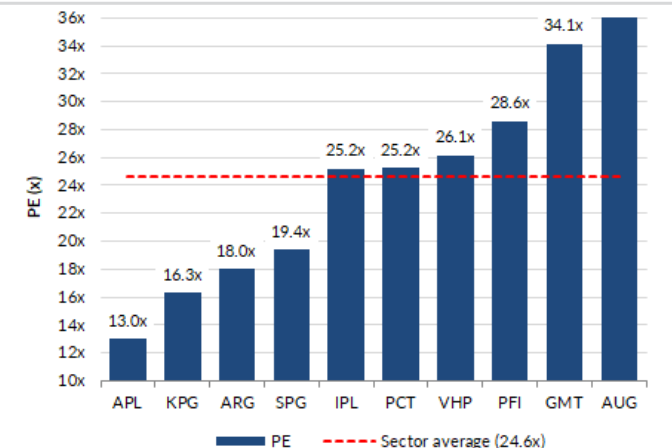
Source: Company reports, Forsyth Barr analysis, Thompson Reuters

Figure 20. Sector PE versus S&P/NZX50 PE



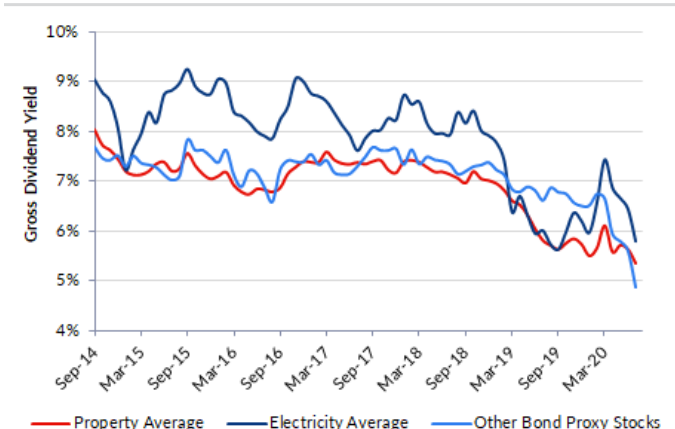
Source: Company reports, Forsyth Barr analysis, IRESS Note: Market cap weighted

Figure 21. PE Ratio



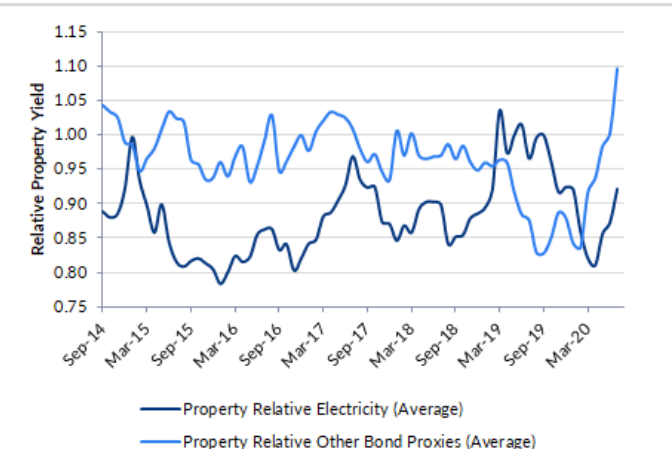
Source: Company reports, Forsyth Barr analysis, Thompson Reuters

Figure 22. Simple average sector yields



Source: Forsyth Barr analysis

Figure 23. Property relative yields

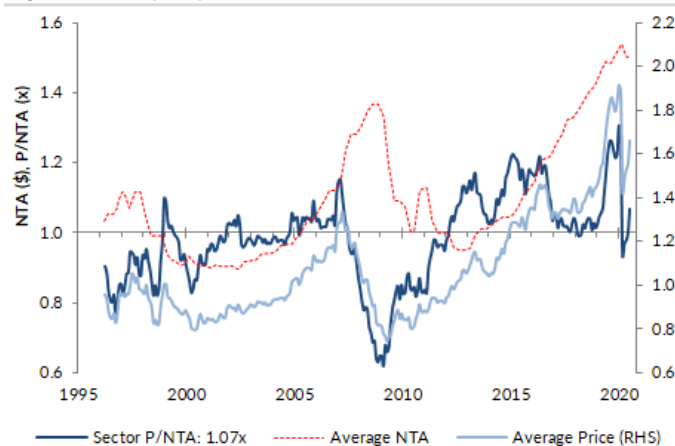


Source: Forsyth Barr analysis

Sector back trading above NTA

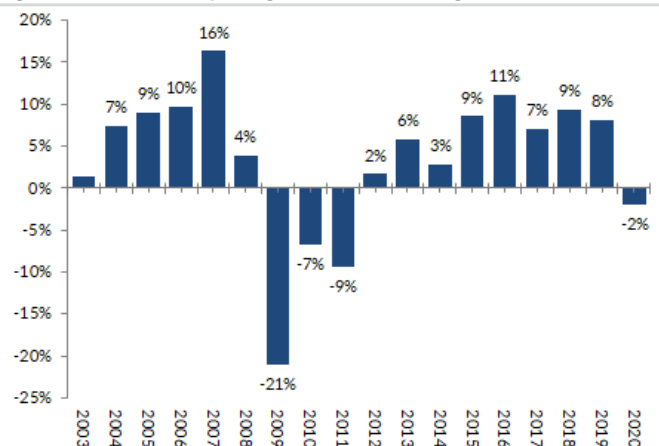
The LPV sector is trading above its net asset backing at 1.07x P/NTA. March revaluations generally lifted cap rates and lowered LPV property valuations. In the direct market the spread to funding remains attractive vs. history, suggesting demand should remain robust for well located property with strong tenant covenants. Anecdotes suggest syndicators are seeing strong demand from retail investors driven by lower interest rates, and demand remains strong for <NZ\$50m assets.

Figure 24. Property sector P/NTA



Source: Forsyth Barr analysis

Figure 25. Market cap weighted sector NTA growth



Source: Forsyth Barr analysis, Note: 2020* is YTD

Our preferred LPVs are SPG, VHP, and IPL

Over July we (1) reviewed our PCT EPS and DPS forecasts which resulted in solid FY20 upgrades due to lower rent relief expectations while our FY21+ forecasts were broadly unchanged, and (2) lifted our IPL target price given solid supermarket sales and post lockdown transactional evidence supporting asset values.

Looking forward to August, PCT (FY20), PFI (1H20), and VHP (FY20) will deliver results. We expect minimal surprises with COVID-19 disruptions/rent relief now largely in the rear view mirror.

We continue to prefer IPL, and VHP for their defensive attributes in this time of uncertainty and remain underweight KPG and APL given high retail exposure and limited balance sheet capacity.

Figure 26. Forsyth Barr rating and multiples

| Company | Rating | P/NTA | P/NAV | PE | P/AFFO | Cash yield | Gross yield | AFFO Pay-out |
|---------------------------|--------------|--------|--------|-------|--------|------------|-------------|--------------|
| APL | UNDERPERFORM | -36.5% | -20.0% | 13.0x | 15.7x | 3.9% | 5.6% | 62% |
| ARG | NEUTRAL | -3.1% | +23.5% | 18.0x | 20.1x | 5.0% | 7.2% | 101% |
| AUG | NEUTRAL | +47.6% | -1.1% | 40.5x | 40.5x | 2.4% | 3.3% | 97% |
| GMT | UNDERPERFORM | +30.5% | +16.2% | 34.1x | 35.9x | 2.4% | 3.4% | 85% |
| IPL | OUTPERFORM | +19.0% | +13.6% | 25.2x | 27.8x | 3.8% | 5.5% | 107% |
| KPG | UNDERPERFORM | -15.3% | -0.9% | 16.3x | 17.7x | 5.2% | 7.5% | 93% |
| PCT | NEUTRAL | +14.5% | +5.9% | 25.2x | 27.6x | 3.7% | 5.3% | 103% |
| PFI | NEUTRAL | +18.7% | +18.4% | 28.6x | 32.5x | 2.9% | 4.1% | 93% |
| SPG | OUTPERFORM | +3.1% | +2.4% | 19.4x | 21.8x | 5.0% | 7.2% | 109% |
| VHP | OUTPERFORM | +10.8% | +10.8% | 26.1x | 31.1x | 3.2% | 4.6% | 100% |
| Average | | +8.9% | +6.9% | 24.6x | 27.1x | 3.8% | 5.4% | 95% |
| Core average ¹ | | +9.8% | +11.3% | 24.1x | 26.8x | 3.9% | 5.6% | 99% |

Source: Forsyth Barr analysis, note: core average excludes APL and AUG

Figure 27. EPS and AFFO estimates

| Company | FY20 EPS | FY21 EPS | FY22 EPS | EPS CAGR | FY20 AFFO | FY21 AFFO | FY22 AFFO | AFFO CAGR | AFFO yield |
|---------------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|---------------|
| APL | 3.10 | 2.94 | 2.44 | -11% | 2.92 | 2.48 | 1.93 | -19% | +6.4% |
| ARG | 7.20 | 6.99 | 7.01 | -1% | 6.27 | 6.32 | 6.20 | -1% | +5.0% |
| AUG | 0.26 | 1.84 | 3.17 | n.a. | 0.26 | 1.84 | 3.17 | 248% | +2.5% |
| GMT | 6.73 | 6.55 | 6.72 | 0% | 6.24 | 6.20 | 6.42 | 1% | +2.8% |
| IPL | 7.66 | 7.68 | 8.42 | 5% | 6.49 | 6.96 | 7.63 | 8% | +3.6% |
| KPG | 7.14 | 6.23 | 6.86 | -2% | 6.85 | 5.72 | 6.35 | -4% | +5.7% |
| PCT | 6.67 | 6.70 | 6.84 | 1% | 6.03 | 6.12 | 6.29 | 2% | +3.6% |
| PFI | 8.40 | 8.63 | 8.82 | 2% | 7.37 | 7.60 | 7.79 | 3% | +3.1% |
| SPG | 10.32 | 10.45 | 9.64 | -3% | 8.71 | 9.22 | 8.74 | 0% | +4.6% |
| VHP | 9.87 | 9.97 | 10.36 | 2% | 7.76 | 8.33 | 9.17 | 9% | +3.2% |
| Avg | | | | | | | | | +4.0% |
| Weighted avg | | | | | | | | | +3.8% |

Source: Forsyth Barr analysis

Figure 28. Dividend summary

| Company | FY19 DPS | FY20 DPS | FY21 DPS | FY22 DPS | DPS CAGR | Cash yield | Gross yield ¹ 17.5% MTR | Gross yield ² 30.0% MTR | Gross yield ³ 33.0% MTR |
|---------------------|-------------|-------------|-------------|-------------|-------------|---------------|---------------------------------------|---------------------------------------|---------------------------------------|
| APL | 3.60 | 2.70 | 1.15 | 1.93 | -19% | 3.9% | 5.1% | 5.6% | 5.9% |
| ARG | 6.28 | 6.35 | 6.35 | 6.35 | 0% | 5.0% | 6.6% | 7.2% | 7.5% |
| GMT | 6.65 | 6.65 | 5.30 | 5.45 | -6% | 2.4% | 3.1% | 3.4% | 3.5% |
| IPL | 7.60 | 7.60 | 7.60 | 7.83 | 1% | 3.8% | 5.0% | 5.5% | 5.7% |
| KPG | 6.95 | 3.53 | 5.20 | 6.11 | -4% | 5.2% | 6.8% | 7.5% | 7.8% |
| PCT | 6.00 | 6.30 | 6.31 | 6.33 | 2% | 3.7% | 4.8% | 5.3% | 5.6% |
| PFI | 7.60 | 7.00 | 6.99 | 7.01 | -3% | 2.9% | 3.7% | 4.1% | 4.3% |
| SPG | 9.91 | 9.91 | 9.91 | 9.91 | 0% | 5.0% | 6.5% | 7.2% | 7.5% |
| VHP | 8.75 | 8.56 | 8.40 | 8.40 | -1% | 3.2% | 4.0% | 4.6% | 4.8% |
| Avg | | | | | | 3.8% | 5.1% | 5.6% | 5.8% |
| Weighted avg | | | | | | 3.6% | 4.7% | 5.1% | 5.4% |

Source: Forsyth Barr analysis

1: Assumes a 17.5% personal tax rate, 2: Assumes a 30.0% personal tax rate, 3: Assumes a 33.0% personal tax rate.

Property News for July 2020

NZ listed property portfolio activity

The establishment of Industrie (SPG's joint venture with JP Morgan Asset Management) was completed yesterday, with operations commencing today. The fund has a growth mandate (with \$154m of current available capital), and has kicked off by purchasing 1 Ross Reid Place, East Tamaki for \$15.5 million, due to settle on 23 July 2020 (5.5% yield, 2.3y WALT). [1 July 2020]

ARG has announced the unconditional sale of 80 Springs Rd, Auckland to an owner occupier. The non-core industrial property was sold for \$16.5m (2.3% above book value). The property was vacant and therefore improves occupancy metrics and is not dilutive to earnings. [1 July 2020]

PFI announced that it has divested 127 Waterloo Rd, Christchurch to an owner occupier. The property was sold for \$4.41m, ahead of its book value of \$4.35m. The funds will be recycled into value-add strategies within the existing portfolio. [7 July 2020]

APL provided an update relating to its properties at Graham St and Munroe Lane. The funding and shareholder approval satisfaction date for Munroe Lane has been pushed three months to 30 October 2020, and Auckland Council has agreed to a six month lease extension for two levels of 35 Graham Street. [22 July 2020]

SPG announced that Industrie has acquired an industrial property at 468 Rosebank Rd, Avondale, Auckland for \$4.4m and has an unconditional agreement to acquire a further property at 4-14 Patiki Rd, Avondale for \$21.75m. These properties, together with the property at Ross Reid Place, take Industrie's completed and committed acquisitions to \$41.7m since Industrie commenced on 1 July. [24 July 2020]

APL has acquired 38,000sqm of bare land at Kamo, Whangarei for NZ\$2.125m (or \$56/sqm), which settles on 30 July 2020. This represents a development opportunity intended to be held as investment property on completion. APL also announced that it will pay a 1Q dividend of 0.45cps (half the level it was pre COVID-19), and expects to maintain this level. Annualised this is 1.8cps (ahead of our FY21 forecast of 1.15cps). [28 July 2020]

Other NZ listed property news

With Mike Smith retiring from ARG, Jeff Morrison has been appointed Chairman. Jeff has spent seven years on the ARG board. Previously, Jeff spent 29 years as a property partner at Russell McVeagh, but now practices on his own account. [1 July 2020]

AUG released its target company statement (TCS) and independent advisers report, in relation to the existing takeover offer by Centuria Group (CNI). The TCS, prepared by the independent directors of AUG, unanimously recommends that, in the absence of a superior offer, shareholders ACCEPT the Offer for all their shares in Augusta. [13 July 2020]

GMT announced that its investment grade credit rating of BBB/stable has been reaffirmed by Standard & Poors. [20 July 2020]

AUG has relaunched its Augusta Property Fund (APF), which is currently a single asset fund consisting of the Anglesea Medical Centre, Hamilton CBD. AUG is offering 35.5 million \$1 units to relaunch the fund. [22 July 2020]

KPG has announced that sales excluding cinemas, travel and foreign exchange were up +7.5% yoy in June across its shopping centre portfolio. On a total sales basis, June sales were up +0.5% yoy. [30 July 2020]

Other commercial property news

PMG Property Funds Management successfully raised \$37.8m from investors to purchase the 5 Green Star rated Vodafone Innov8 building in Christchurch. The purchase price of \$58.65m represents an initial yield of 6.7%. The 8,941sqm property is 100% occupied, with a WALT of 8.1yrs. [1 July 2020]

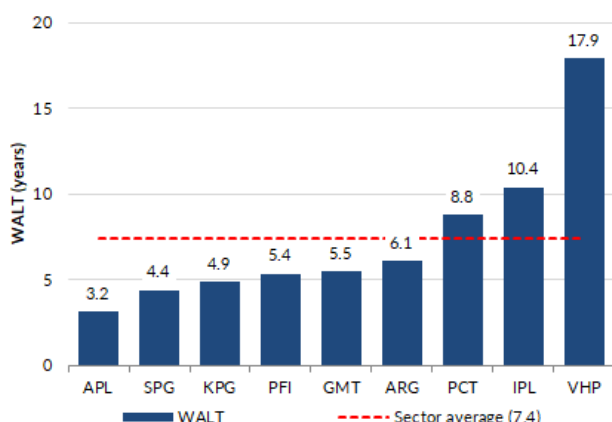
Portfolio Summary

Figure 29. Portfolio metrics summary

| Company | Value (NZ \$m) | NLA (000sqm) | No. assets | No. tenants | Market cap rate (%) | Average asset size (NZ\$m) | WALT (years) | Occupancy (%) | Vacancy | FY1 expiry | FY2 expiry | Vacancy + FY1-FY2 expiry |
|----------------|----------------|--------------|------------|--------------|---------------------|----------------------------|--------------|---------------|-------------|-------------|--------------|--------------------------|
| APL | 142 | 96 | 4 | 71 | 7.08% | 36 | 3.2 | 98.3% | 1.7% | 13.0% | 38.0% | 52.7% |
| ARG | 1,867 | 585 | 59 | nd | 6.41% | 32 | 6.1 | 98.8% | 1.2% | 10.8% | 9.4% | 21.4% |
| GMT | 3,074 | 1,059 | 11 | 206 | 5.40% | 279 | 5.5 | 99.0% | 1.0% | 2.0% | 11.0% | 14.0% |
| IPL | 895 | 246 | 43 | 130 | 6.08% | 21 | 10.4 | 99.7% | 0.3% | 4.3% | 3.5% | 8.1% |
| KPG | 3,105 | 436 | 12 | 890 | 6.11% | 259 | 4.9 | 99.5% | 0.5% | 16.0% | 14.0% | 30.5% |
| PCT | 2,794 | 235 | 14 | nd | 5.70% | 200 | 8.8 | 99.0% | 1.0% | 7.0% | 4.0% | 12.0% |
| PFI | 1,462 | 809 | 94 | 144 | 5.75% | 16 | 5.4 | 99.0% | 1.0% | 6.5% | 6.6% | 14.1% |
| SPG | 488 | 103 | 11 | 310 | 6.66% | 44 | 4.4 | 95.9% | 4.1% | 13.8% | 20.4% | 38.3% |
| VHP | 1,930 | nd | 42 | 178 | 5.52% | 46 | 17.9 | 99.5% | 0.5% | 0.4% | 0.3% | 1.2% |
| Total | 15,757 | 3,569 | 290 | 1,929 | | | | | | | | |
| Average | 1,751 | 446 | 32 | 276 | 6.08% | 104 | 7.4 | 98.7% | 1.3% | 8.2% | 11.9% | 21.4% |

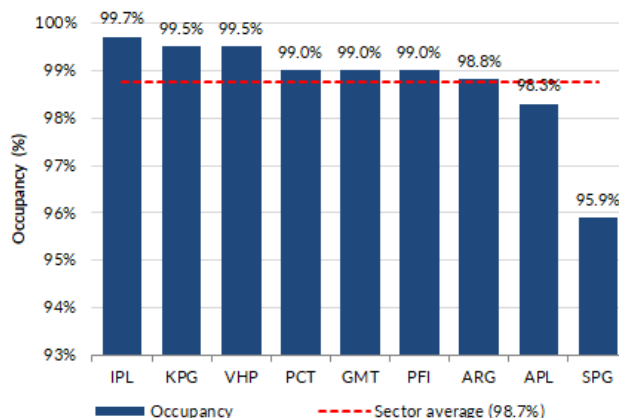
Source: Forsyth Barr analysis, Company reports

Figure 30. Sector WALT (weighted average lease term)



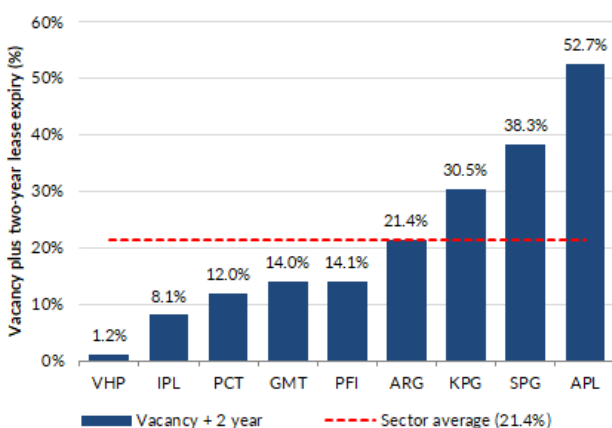
Source: Forsyth Barr analysis, Company Reports

Figure 31. Sector occupancy



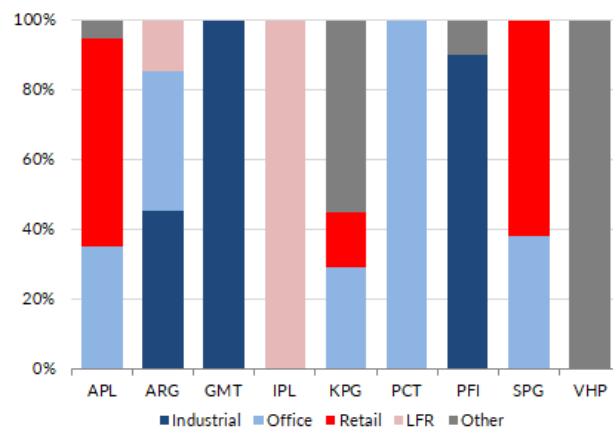
Source: Forsyth Barr analysis, Company Reports

Figure 32. Vacancy + Lease expiry in next 2 years



Source: Forsyth Barr analysis, Company Reports

Figure 33. Sector diversification



Source: Forsyth Barr analysis, Company Reports (SPG is balance sheet assets only)

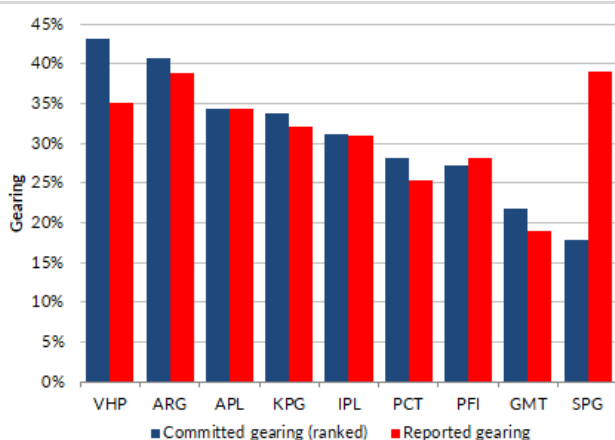
Balance Sheet summary

Figure 34. Balance sheet summary

| | As at | Reported gearing | Committed gearing | Target gearing | Bank covenant | Bank facilities (NZ\$m) | Issued Bonds (NZ\$m) | Facility capacity (NZ\$m) | Term - bank (years) | Term - bonds (years) | Term - weighted (years) |
|----------------------|--------|------------------|-------------------|----------------|---------------|-------------------------|----------------------|---------------------------|---------------------|----------------------|-------------------------|
| APL | Mar-20 | 34.3% | 34.3% | 35-40% | 50% | 75 | - | 26 | 2.0 | - | 2.0 |
| ARG | Mar-20 | 38.8% | 40.7% | 30-40% | 50% | 660 | 200 | 127 | 2.1 | 6.0 | 3.0 |
| GMT | Mar-20 | 18.9% | 21.7% | 25-35% | 50% | 400 | 556 | 375 | 2.3 | 4.3 | 3.5 |
| IPL | Mar-20 | 30.9% | 31.1% | <48% | 65% | 320 | 100 | 182 | 2.9 | 3.8 | 3.1 |
| KPG | Mar-20 | 32.0% | 33.8% | 25-35% | 45% | 825 | 475 | 291 | 3.9 | 3.4 | 3.7 |
| PCT | Dec-19 | 25.4% | 28.1% | <37.5% | 50% | 610 | 586 | 322 | 3.0 | 4.8 | 3.9 |
| PFI | Dec-19 | 28.2% | 27.3% | <40% | 50% | 350 | 200 | 134 | 2.7 | 4.8 | 3.4 |
| SPG | Mar-20 | 39.1% | 17.8% | 38-42% | 50% | 400 | - | 67 | 1.6 | - | 1.6 |
| VHP | Dec-19 | 35.1% | 43.2% | na | 50% | 870 | - | 225 | 1.7 | - | 1.7 |
| Average/total | | 31.4% | 30.9% | | 51.1% | 4,510 | 2,117 | 1,748 | 2.5 | 3.0 | 2.9 |

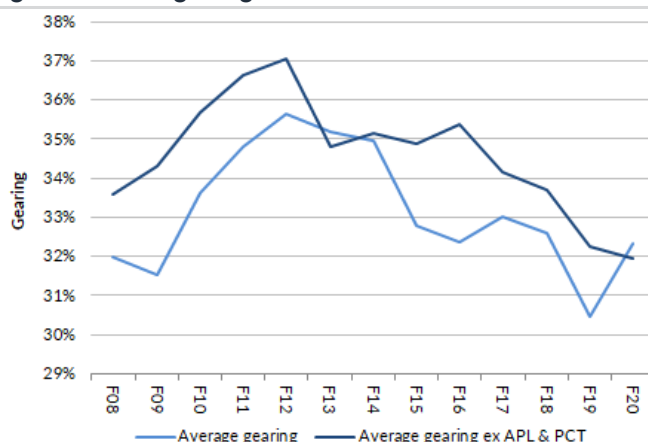
Source: Forsyth Barr analysis, company reports

Figure 35. Committed gearing



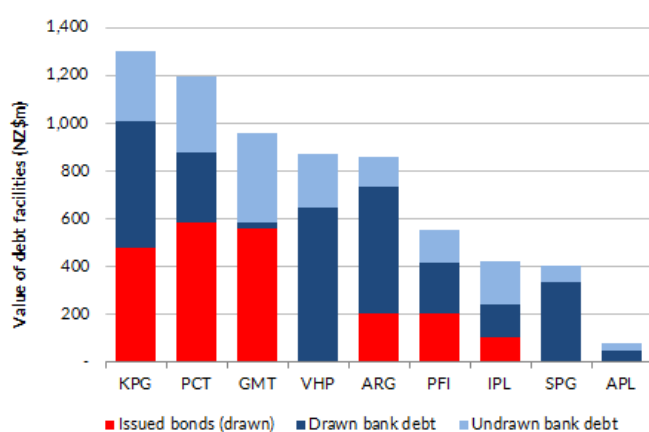
Source: Forsyth Barr analysis, Company Reports

Figure 36. Sector gearing



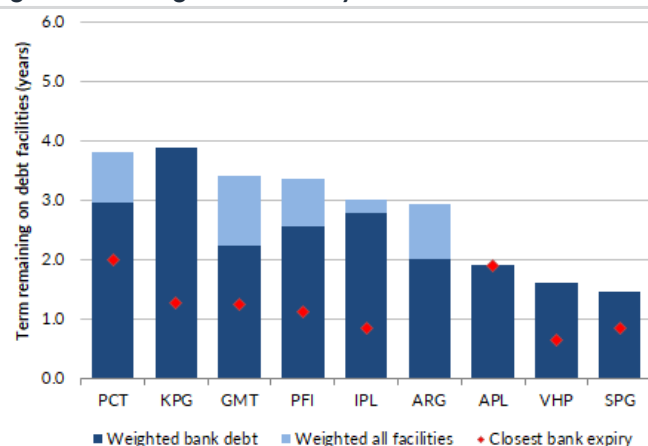
Source: Forsyth Barr analysis

Figure 37. Summary of debt facilities



Source: Forsyth Barr analysis, Company Reports

Figure 38. Funding tenor at 31 July 2020



Source: Forsyth Barr analysis, Company Reports

Analyst certification: The research analyst(s) primarily responsible for the preparation and content of this publication ("Analysts") are named on the first page of this publication. Each such Analyst certifies (other than in relation to content or views expressly attributed to another analyst) that (i) the views expressed in this publication accurately reflect their personal views about each issuer and financial product referenced and were prepared in an independent manner, including with respect to Forsyth Barr Limited and its related companies; and (ii) no part of the Analyst's compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed by that Analyst in this report.

Analyst holdings: For information about analyst holdings in a particular financial product referred to in this publication, please refer to the most recent research report for that financial product.

Ratings distributions: As at 3 Aug 2020, Forsyth Barr's research ratings were distributed as follows:

| OUTPERFORM | NEUTRAL | UNDERPERFORM |
|------------|---------|--------------|
| 44.2% | 42.3% | 13.5% |

Forsyth Barr's research ratings are OUTPERFORM, NEUTRAL, and UNDERPERFORM. The ratings are relative to our other equity security recommendations across our New Zealand market coverage and are based on risk-adjusted Estimated Total Returns for the securities in question. Risk-adjusted Estimated Total Returns are calculated from our assessment of the risk profile, expected dividends and target price for the relevant security.

Disclosure: Forsyth Barr Limited and its related companies (and their respective directors, officers, agents and employees) ("Forsyth Barr") may have long or short positions or otherwise have interests in the financial products referred to in this publication, and may be directors or officers of, and/or provide (or be intending to provide) investment banking or other services to, the issuer of those financial products (and may receive fees for so acting). Forsyth Barr is not a registered bank within the meaning of the Reserve Bank of New Zealand Act 1989. Forsyth Barr may buy or sell financial products as principal or agent, and in doing so may undertake transactions that are not consistent with any recommendations contained in this publication. Other Forsyth Barr business units may hold views different from those in this publication; any such views will generally not be brought to your attention. Forsyth Barr confirms no inducement has been accepted from the issuer(s) that are the subject of this publication, whether pecuniary or otherwise, in connection with making any recommendation contained in this publication. In preparing this publication, non-financial assistance (for example, access to staff or information) may have been provided by the issuer(s) being researched.

Investment banking engagements: For information about whether Forsyth Barr has within the past 12 months been engaged to provide investment banking services to an issuer that is the subject of this publication, please refer to the most recent research report for that issuer's financial products.

Not personalised financial advice: The recommendations and opinions in this publication do not take into account your personal financial situation or investment goals. The financial products referred to in this publication may not be suitable for you. If you wish to receive personalised financial advice, please contact your Forsyth Barr Investment Adviser. The value of financial products may go up and down and investors may not get back the full (or any) amount invested. Past performance is not necessarily indicative of future performance. Disclosure statements for Forsyth Barr Investment Advisers are available on request and free of charge.

Disclaimer: This publication has been prepared in good faith based on information obtained from sources believed to be reliable and accurate. However, that information has not been independently verified or investigated by Forsyth Barr. Forsyth Barr does not make any representation or warranty (express or implied) that the information in this publication is accurate or complete, and, to the maximum extent permitted by law, excludes and disclaims any liability (including in negligence) for any loss which may be incurred by any person acting or relying upon any information, analysis, opinion or recommendation in this publication. Forsyth Barr does not undertake to keep current this publication; any opinions or recommendations may change without notice to you. Any analyses or valuations will typically be based on numerous assumptions; different assumptions may yield materially different results. Nothing in this publication should be construed as a solicitation to buy or sell any financial product, or to engage in or refrain from doing so, or to engage in any other transaction. This publication is not intended to be distributed or made available to any person in any jurisdiction where doing so would constitute a breach of any applicable laws or regulations or would subject Forsyth Barr to any registration or licensing requirement within such jurisdiction.

Terms of use: Copyright Forsyth Barr Limited. You may not redistribute, copy, revise, amend, create a derivative work from, extract data from, or otherwise commercially exploit this publication in any way. By accessing this publication via an electronic platform, you agree that the platform provider may provide Forsyth Barr with information on your readership of the publications available through that platform.