

Merlon Income Strategy

Merlon Australian Share Income Fund

Quarterly Report

June 2018

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Analyst: Neil Margolis



Investors have
taken on
unnecessary risks
given high demand
for income,
heightened
sensitivity to capital
loss and excessive
bias to large cap
equities

Rethinking Post Retirement Asset Allocation June 2018

Investors today face unique and significant challenges, especially in the post retirement phase.

Record low interest rates have heightened demand for income producing investments.

At the same time, the Global Financial Crisis (GFC) still lingers in memory, with many investors under-exposed to growth assets and overweight defensive assets. This is despite the fact that, according to the Australian Bureau of Statistics, the average life expectancy for a 65 year old woman and man to be 22 and 19 years respectively.

And within equities, there has been a rush to so called 'low vol' equities with little regard for valuation risk. To highlight this, while the overall Price-Earnings (PE) ratio of the US market looks fair value relative to its post 1990 average, the PE ratio of the 100 least risky stocks in the S&P 500, as measured by share price volatility, is 44% above its long-term average. Expensive stocks in this category include infrastructure, property trusts and healthcare companies, among others. We wrote an in-depth paper on this topic in our March quarterly (Some thoughts on asset prices).

Another concern within equities is the rush to index funds, despite concentration risks such as large weightings to financials, miners or technology stocks. Furthermore, many investors hold direct shares also concentrated in the largest listed companies, creating double-up alongside index funds.

The out-working of all of this is many investors have taken on unnecessary risks, such as disregarding valuation, being overly concentrated and in some cases having insufficient exposure to growth assets.

With this backdrop, this paper examines 20 years of actual returns to present an alternative approach to generating sustainable income in post-retirement. This approach allocates a higher weighting to equities than typically considered and adopts a concentrated value approach rather than passive investing, all without taking on additional risk.

Accumulation strategies have delivered over the long term

During our working lives, investment strategies are typically aimed at accumulating wealth and are less concerned with year to year return fluctuations. During this phase – in order to maximise the final value of a portfolio – it usually makes sense to skew portfolios towards growth assets such as shares. While annual returns can be quite volatile, over longer term periods the volatility is less pronounced, particularly when inflation is taken into account.

The diagram below shows a typical asset allocation for an investor in the accumulation phase.



Figure 1: Typical asset allocation in accumulation phase



Accumulators have done well investing in growth assets over the past 20 years, provided they stayed the course

Source: Bloomberg, Merlon. Return & drawdown based on implementing strategy over 20 years to March 2018 and includes franking credits. Return on shares reflects equally weighted ASX100 constituents to April 2004 and equally weighted ASX200 thereafter. Return on bank deposits & bonds reflects 30 day bill returns.

Over the 20 year period between 1998 and 2018, an approach of holding 70% Australian shares and 30% cash would have provided an annual average return of around 8 per cent, beating inflation by around 5 per cent. This is a strong result and highlights the merits of allocating a substantial part of the portfolio to growth assets during the accumulation phase.

Investors needed to stay the course, however, as the largest drawdown was a 45% loss between October 2007 and February 2009, albeit an unrealised loss that was subsequently recovered provided investors rebalanced to maintain the target growth asset exposure.

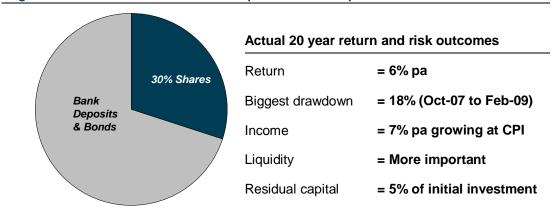
In contrast, retirees need sustainable income and capital preservation

Traditional post retirement strategies fail to deliver sustainable income

In contrast, retirees have different objectives – they need more income, can tolerate less risk and also need to preserve capital to ensure income streams keep pace with inflation. Such objectives can be conflicting with higher levels of income typically associated with higher risk and/or lower levels of capital return.

In practice, the growth-biased portfolio when accumulating wealth is more defensive in retirement, which we represent below as 30% Australian shares and 70% cash.

Figure 2: Traditional asset allocation in post-retirement phase



Source: Bloomberg, Merlon. For methodology, see footnote to Figure 1



Over the past 20 years, our case study highlights the classic trade-off – returns reduced from 8% pa to 6% pa but the largest unrealised capital loss was 18% during the GFC.

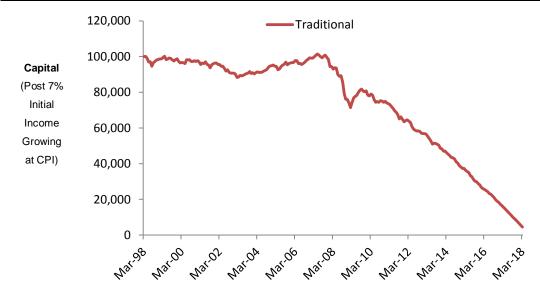
The Holy Grail for retirees in an investment context is "sustainable income", which, in our view, means:

- The income lasts 20+ years in-line with life expectancy,
- the income grows with inflation each year, and
- most importantly, the capital is largely preserved at the end of the 20 year period.

To replicate a retiree's actual investment experience over the past 20 years, we withdrew \$7,000 or 7% income from an initial \$100,000 portfolio in 1998 and grew this income requirement by Consumer Price Index (CPI) each year. By the end of the 20 year period, the annual income requirement had increased to \$11,800.

Because the actual yield of this asset allocation is less than 7%, retirees would have had no choice but to draw on their capital to supplement their income needs. The end result is only \$5,000 or 5% of the original capital would have been preserved after 20 years, using actual returns experienced. This is illustrated in the chart below which highlights this typical approach would not have delivered "sustainable income" over the past 20 years.

Figure 3: Traditional post retirement asset allocation would not have preserved capital



Source: Bloomberg, Merlon. Return based on implementing strategy over 20 years to March 2018 and includes estimated franking credits. Traditional Asset Allocation represents 30% passive shares & 70% bank bills.

To make matters worse, the average interest rate used in this 20 year period was 4.4% but is only 1.8% at the current point in time while inflation is running at 1.9%.

The key message from this analysis is investors should consider a higher exposure to income producing equities in a low rate environment.

A typical post retirement asset allocation would have failed to preserve capital over the past 20 years

Low rates mean retirees need to consider a higher allocation to income producing growth assets

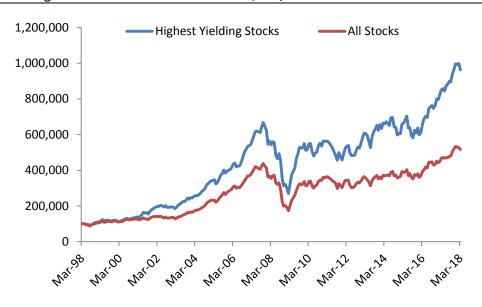


Introducing a non-benchmark value investing approach

Extending our case study, we compared the performance of passively buying the 200 biggest stocks used in the previous analysis (represented in Figure 4 as 'All Stocks') with only buying the top third cheapest based on free cash flow yield ('Highest Yielding Stocks'). After all dividends are only sustainable if paid out of free cash flow.

This portfolio has outperformed handsomely relative to the passive strategy of buying all stocks, and generated superior yield and franking credits.

Figure 4: High Yield vs The Market - Value of \$100,000



Source: Bloomberg, Merlon. Return based on implementing strategy over 20 years to March 2018 and includes estimated franking credits.

We wrote several papers on this free cash flow based approach to value investing (<u>Value Investing</u>: An Australian perspective) which aligns with Merlon's value-based investment philosophy. The main difference of course is Merlon's fundamental approach focusing on sustainable free cash flow rather than the quantitative approach used in this analysis, which is based on last year's reported cash flow. The Merlon share portfolio is also more concentrated at 25-30 stocks compared to 60 used in this analysis.

The key message from this analysis is a non-benchmark value approach has generated superior returns to passive share investing.

But what about risk? Unrealised losses impact a retiree's financial well-being and lifestyle.

Overlaying downside protection while preserving fully franked income

Extending our case study further, we introduce a hedge overlay using derivatives to remove 30% exposure or risk while preserving 100% of the underlying dividends and franking credits from the share portfolio. This hedge overlay targets stock specific holdings at greater risk of short-term price declines using a tried and tested momentum strategy. This reduced the drawdown of the unhedged share portfolio by a third.

A non-benchmark value approach has generated superior returns and higher yield relative to passive share investing



It is also possible to reduce risk within an equity strategy using derivatives, while preserving 100% of the income This approach simulates the downside protection applied to Merlon's equity income strategy. In practice, and in this case study, we buy downside protection (or put options) on one third of the stocks, funded by selling the upside potential (call options) we don't think exists in the short-term. The call options reduce returns in stronger markets but, importantly, the put options protect capital in weaker markets.

The key message is it is possible to reduce risk within an equity portfolio using derivatives.

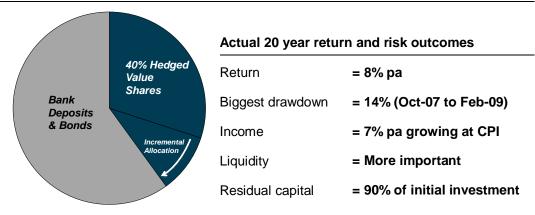
Pulling it together - equity income and post retirement asset allocation

Up to this point, our 20 year case study using actual returns between 1998 and 2018 has highlighted the need for more exposure to income producing equities and the benefits of a non-benchmark value investing approach with downside protection.

The final iteration of the case study incorporates a higher 40% weighting to hedged value shares (equity income) compared to the traditional 30% passive equities highlighted previously.

Figure 5: Alternative asset allocation in post-retirement phase

Introducing a higher allocation to hedged value shares (equity income) boosts sustainable income



Source: Bloomberg, Merlon. Return & drawdown based on implementing strategy over 20 years to March 2018 and includes franking credits. Return on hedged shares reflects equally weighted portfolios of 30/60 ASX100/ASX200 constituents with highest dividend/free-cash-flow yields before/after April 2004 with equally weighted 'hedge' over 30/60 constituents with worst momentum characteristic representing 30% of portfolio. Return on bank deposits & bonds reflect 30 day bank bill returns.

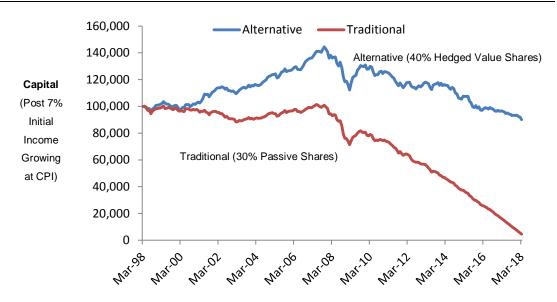
The combination of a higher equity allocation and concentrated value outperformance delivered an 8% pa total return, matching the accumulation strategy despite having much lower equity exposure. Importantly, thanks to the 30% hedge overlay, the risk profile, as measured by maximum drawdown, was no worse than the traditional 30% equity allocation in post-retirement. Income is also boosted from the additional equities and tilt towards high yielding undervalued shares with additional franking credits.

After withdrawing the same or \$7,000 initial income (7% yield) growing to 11,800 over 20 years, the traditional approach only preserved \$5,000 of the initial \$100,000 capital whereas the proposed alternative approach preserved \$90,000. This capital preservation is consistent with the definition of sustainable income described earlier.



Figure 6: Capital preservation using alternative approach over the past 20 years

Sustainable income means capital is largely preserved



Source: Bloomberg, Merlon. Return over 20 years to March 2018 and includes franking credits.

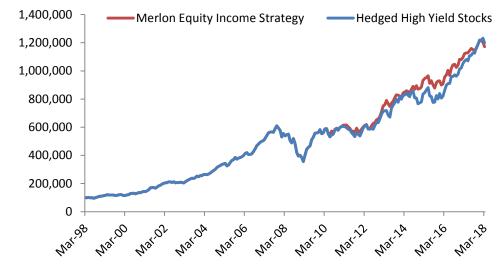
The key conclusion from this paper is to highlight the role equity income (defined as hedged value shares) should continue to play in post-retirement allocations. Modestly increasing the allocation to growth assets, tilting equities towards undervalued companies, generating valuable franking credits and managing risk through a hedging overlay, all combine to provide a more tailored investment approach for retirees' sustainable income needs.

Merlon approach aligned with case study

The chart below maps Merlon's equity income actual returns with the case study. It highlights similar returns, as expected given Merlon's cash-flow based value philosophy, benchmark unaware approach and 30% hedge overlay to deliver sustainable income.

The case study is consistent with Merlon's approach to equity income

Figure 7: Merlon Australian Share Income Fund vs "Hedged Shares" Portfolio



Source: Bloomberg, Merlon. Merlon Equity Income Fund return reflects period from May 2010 (Merlon inception) to March 2018, (includes franking credits and excludes fees).



Analyst: Adrian Lemme



Amazon Revisited – Muted Impact So Far

June 2018

There has been no bigger retail story over the last 12 months than Amazon's entry into the Australian market. This time last year we gave our initial view (Amazon Not Introducing Internet to Australia) on how Amazon will impact the Australian retail landscape with particular focus on ASX listed retail stocks. In this paper we assess Amazon's progress so far and reinforce our positive retail sector view given attractive valuations relative to sustainable free cash flow.

Online retail sales growth has accelerated

Following some weakness in mid-2017, online sales growth has accelerated to an estimated 16% in Financial Year 2018 (FY18) despite the backdrop of a more subdued consumer spending environment (Figure 8).

Figure 8: Growth in Online Retail Sales (Non-Food) vs Retail Sales (Non-Food)



Online sales growth has accelerated

Source: ABS, NAB, Merlon Estimates

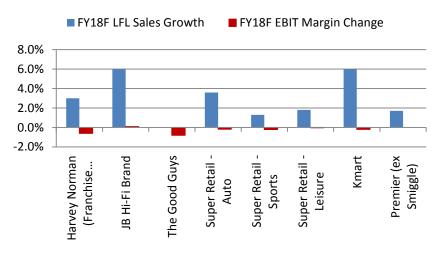
We outlined why we expected this to be the case in our last report. We believed that Amazon's launch would be an important catalyst for online penetration. Both directly in terms of Amazon generating its own local sales, but also indirectly with the mass publicity for Amazon's launch driving increased awareness of online shopping and established retailers improving their online offerings to compete with Amazon (more on this later). There has also been significant new emphasis placed by retailers on cyber sales events such as Black Friday (a huge event in the US).

Despite this strong online sales growth, there has been no discernible impact yet on Australian retailer's sales and aside from some company specific issues, margins have been largely stable (Figure 9).



Figure 9: Discretionary Retail FY18F LFL sales growth and EBIT margin change

Discretionary
retailers are
growing sales with
margins broadly
stable except for
Harvey Norman and
The Good Guys



Source: Company Reports, Merlon Estimates

In the case of Harvey Norman and The Good Guys (TGG), there is currently a battle for market share in appliances which is causing material margin pressure. We expect this to be short-lived and not related to Amazon. Rather it is a consequence of Harvey Norman trying to capitalise on a destabilised TGG following the buy-out of its remaining Joint Venture Partners (JVPs) just prior to it being acquired by JB Hi-Fi. Other businesses such as the JB Hi-Fi brand and Super Retail's businesses have been reinvesting in price and/or costs to improve their in-store and online propositions but their margins are broadly unchanged. Regardless, most listed retailers are growing their online sales at a greater rate than the total online retail market as they put more focus on that channel and are growing off a low base. Given subsidised delivery and the cost of picking goods, it is likely these online sales will be lower margin than in-store sales but this is already factored into our and market long-term forecasts.

Launch failed to live up to the hype

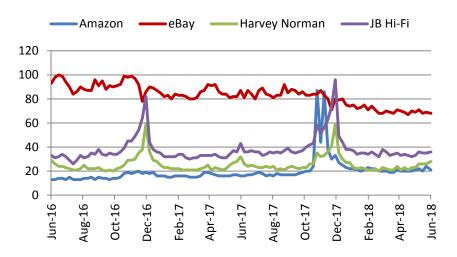
After an initial false start on Black Friday (24 November 2017), Amazon finally launched on 5 December 2017. Despite much hype leading in, consumers were ultimately underwhelmed by the limited range and lack of deep discounts foreshadowed by the media.

Given Amazon's secretive nature it is unlikely it will disclose its Australian retail revenues for the foreseeable future. Regardless, it is fair to say that initial take-up has been below expectations. While by no means a perfect measure of web hits or sales, using the "Amazon" search term in the Google Trends tool (for Australia only) shows interest spiked around Black Friday and the eventual launch date but fell back to earth by January (Figure 10). While Amazon's search popularity has settled a little higher than prior to launch, it still lags eBay, JB Hi-Fi, and Harvey Norman. As we suggested in our last report, Amazon's growth seems to be coming mostly at eBay's expense given its significantly declining trend while JB Hi-Fi and Harvey Norman hold firm.



Figure 10: Google Trends index of retail search terms

Amazon Australia search term use is growing modestly



Source: Google Trends, Merlon Estimates

Initial retail offer was weak but is improving

As we expected, Amazon's initial product offering was relatively limited. The problem for Amazon is that the Australian site was always going to be compared to the US site, which is what Australian consumers are familiar with and will judge it against. But this is unfair since Amazon's US site has been operating since 1994 and operates in a much larger market.

While Amazon is operating across 23 retail categories, there are large gaps in the range with key brands (e.g. Apple, Samsung, Nike etc.) providing Amazon with either limited (often dated product) or no access to their own product ranges. Moreover, while the range has reportedly expanded to 60 million SKUs this is almost totally represented by third party sellers with Amazon's own range estimated to be only 1.5 million SKUs currently. In short, it will take many years for the Australian site to get anywhere approaching the range of the US site.

Reports of Amazon discounting prices by 40% were also predictably overplayed. We had assessed that Amazon's US pricing compared to JB Hi-Fi was already similar on a like for like basis except for a few select categories. However, we would note that Amazon's first party pricing has gotten sharper in recent months, particularly in media, gaming and small appliances. On the other hand, consumers have grown weary of third party sellers with pricing that is highly variable and at times exorbitant. Until this is corrected, Amazon's price perception will be hampered.

While pricing is still a mixed bag, Amazon is clearly becoming more aggressive on its marketing and promotions. We can observe this in a few ways.

First, up until 30 June 2018 Amazon had been offering new users a \$20 discount code for purchases of \$79 or more. While this in of itself an attractive offer, the offer has been

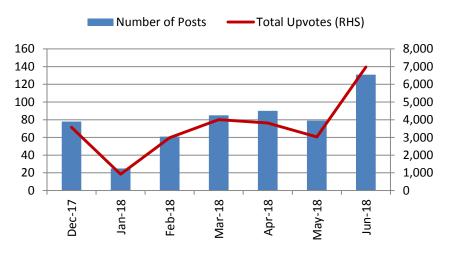
Amazon's range and price are improving, albeit slower than many expected



blatantly abused by some customers (as shared on social media) who have been able to set up multiple accounts with the same shipping address and payment methods. The fact this has not been policed more strictly by Amazon probably suits itself anyway since it boosts subscriber numbers (likely a key KPI when reporting to head office).

Second, Amazon has been running a series of "Lightning Deals" and other special offers that have been heavily discounted for limited quantities and time (as is standard on their other sites). When combined with the \$20 discount code and other programming quirks (i.e. items with an original price of greater than \$79 that are heavily discounted have incorrectly been made eligible for the \$20 discount) there has been some truly special deals for the most savvy consumers. To try to quantify the quality and cut-through of these offers we have been tracking OzBargain (ozbargain.com.au), an Australian community website where thrifty (or tight) consumers post deals by retailers. This site is an excellent indicator of which retailers are becoming more (or less) aggressive on price. The number of Amazon deals posted by users and the quality of these deals (as measured by user upvotes) has increased significantly over the last few months (Figure 11). As an indication, each post generates about 2,000 clicks on average through to Amazon's website so these deal posts can generate a meaningful amount of web traffic and sales.

Figure 11: Number of Amazon deal posts and upvotes on OzBargain



Amazon's bargain deals are becoming more frequent and higher quality

Source: OzBargain, Merlon Estimates

Third, Amazon has undertaken a significant marketing campaign across TV, Print, Digital etc. Its current "A-Z" themed advertising spots are running during prime time on FTA TV.

Finally, to mark the arrival of Amazon Prime, Amazon has announced that Amazon Prime Day will occur on 16 July 2018. This is a value-added sales event Amazon employs across its websites to encourage consumers to sign up to Prime. While there are likely to be some excellent deals, it is unlikely to match the significance of sales in other countries given the aforementioned more limited range available and very low numbers of current Australian Prime members.



Watered-down Amazon Prime is here

The long anticipated launch of Amazon Prime is another area of improvement. However, this aspect of the local offering again feels like a cheap imitation of the real thing.

Amazon Prime will be a game changer, but not right now While it is indeed far cheaper than the US Prime, it is lacking in features (Figure 12). Most notably, while the two day free delivery is very competitive with current online retail offerings domestically, it does not match the one or same day free shipping provided by Amazon for US Prime members on certain items. We believe this reflects both the lack of Amazon's current scale and the challenges of lower population density that were discussed in our first paper. Also, while Amazon Prime Video access is included, it is a much narrower selection than the US equivalent since the rights to much of the content are already held by the likes of Netflix, Stan etc. Other features such as Prime Music (sold separately) and Prime Now are not included.

Figure 12: Key feature comparison of Amazon Prime Australia vs US

	Amazon Prime AU	Amazon Prime US
Cost	30 Day Free Trial. Thereafter \$4.99/month till January 2019, increases to \$6.99/month or \$59/year	30 Day Free Trial. Thereafter US\$12.99/month (A\$17.60) or US\$119/year (A\$161)
Fastest Free Shipping time	Two days	Same day
Standard Delivery Option	Two day free delivery on eligible items to 90% of the population. Comparatively small selection	Two free day delivery available on more than 100 million items nationwide. Next day and same day delivery available in selected metro areas
Prime Now	No	One or two hour delivery
Prime Video	Yes	Yes
Prime Music	No (sold separately)	Yes
Prime Reading	Yes	Yes
Prime Photos	No	Yes

Source: Amazon, Merlon Estimates

It's important to acknowledge that Prime in Australia will improve over time as it gains scale. It will in particular be aided by the opening this year of the Sydney fulfilment centre (43,000 square metres), which will supplement Amazon's current Dandenong fulfilment centre (24,000 square metres).



Blocking access to Amazon's offshore sites

Amazon has stopped shipping to Australian customers from its offshore websites as of 1 July 2018. Instead, it will now offer a selection of Amazon US products to Australian customers through the Australian website.

This brings home the real reason why Amazon launched last year. As outlined in our first Amazon report, we had been told that Amazon had decided to launch here due to the abolishment of Goods & Services Tax (GST) low value threshold on overseas consumer purchases. It appears Amazon planned for this so that it could switch off its offshore websites to Australian customers. This move appears to be aimed at driving take-up of Australian site while also avoiding setting a precedent for other foreign governments to force Amazon and the like to collect GST. Australia is the first government to put the onus on vendors rather than customs to collect the GST since it will be costly. Interestingly, other retailers and marketplaces including eBay will not be blocking Australians access to offshore sellers.

Unsurprisingly, there has been a poor public reception to the change. The move is likely to cost it at least \$500m of sales to its offshore sites, which will only partially be offset by increased domestic sales. In fact, with Australians spending an estimated \$5b spent online at offshore websites, there is likely to be some swing back in spending to local online and bricks and mortar retailers given Amazon's actions and the fact that offshore goods under \$1,000 have now become 10% more expensive.

Australian retailers are improving their online offers

Incumbent retailers and marketplaces are not waiting idly by to have their lunch cut by Amazon. While many retailers are lifting their games in the online space, three examples are worth highlighting, each with a key focus on shipping.

JB Hi-Fi expanded its range of shipping options prior to Christmas with the aim of giving customers more choice. Customers can now opt for Express Delivery (one-to-two business days), Courier Delivery (same day) and Three Hour Rush delivery. While these options are not free, some customers will be willing to pay for added speed and certainty.

eBay has recently announced two significant initiatives to combat Amazon. Its eBay Plus program is similar to Prime, providing free shipping and returns on 15 million items from 10,000+ retailers. After a free 30 day trial, users will incur an introductory price of \$29 for a 12 month subscription or \$49 after the current offer expires.

Lastly, Australia Post has launched Shipster, another subscription based program offering free shipping on orders of \$25 or more at over 50 of Australia's largest retailers including Harvey Norman, Myer etc. It is priced similarly to Prime at \$6.95/month but is free for the first two months with some partner retailers currently giving away 12 month memberships to loyalty card holders.

The introduction of GST on low value offshore purchases will provide temporary relief to local retailers....

....while the battleground moves to delivery



Housing market remains a greater cause for concern

House prices are a key input into the consumer outlook given the link between household wealth and consumer spending. As previously outlined, Australian residential property is modestly overvalued but not to the extent suggested by many commentators (Are Concerns About Housing Prices Overblown?). More recently, the tightening of credit availability is putting downward pressure on house prices, particularly in Sydney (Figure 13). Notwithstanding this weakness, we still believe a house price crash is unlikely given the favourable tax treatment of housing, historically low interest rates and solid rental growth.

Figure 13: House price indexes (quarterly sequential growth)

Nar-18

Mar-18

Mar-18

Mar-19

Sep-14

Sep-14

Mar-16

Sep-14

Sep-15

Sep-17

Jun-16

Sep-17

Jun-17

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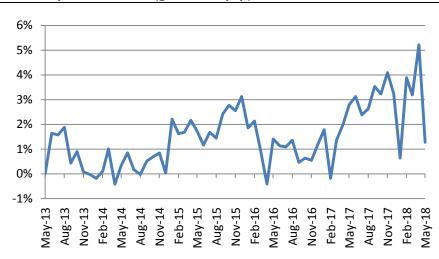
Mar-18

Sydney house prices are softening with other markets mixed....

Source: ABS, Merlon Estimates

Conversely, we believe the strength in the job market (as measured by monthly hours worked) is being overlooked by the market and should aid consumer spending (Figure 14).

Figure 14: Monthly hours worked (growth on pcp)



....but employment is very strong

Source: ABS, Merlon Estimates



Retail sector still looks like good value

In summary, we continue to believe Amazon will be successful in Australia but that it will take a number of years. We do attempt to factor in Amazon and online competition more broadly by applying a meaningful sales and cash flow haircut to our long run estimates for each retailer, with a few exceptions where we believe online poses a limited threat (e.g. Bunnings). The more significant short to medium term threat is the slowing housing market. However, we remain relatively optimistic that we are not headed for a hard landing and also believe buoyant employment will support consumer spending.

While retail stocks generally enjoyed a sharp bounce over Christmas on rumours of strong trading and relief over Amazon's lacklustre launch, they have largely returned to prior depressed levels and continue to offer excellent value relative to the market (Figure 15).

12% 10% Free Cash Flow Yield 8% 6% 4% 2% 0% -2% Ή̈́Ξ Woolworths Wesfarmers Market Median Metcash Harvey Norman Super Retail Amazon Premier

Figure 15: Last reported free cash flow yields

Retail stocks offer some of the highest free cash flow yields in the market...

Source: Bloomberg, Merlon Analysis, Undiscounted sustainable free cash flow and franking estimate divided by current market value plus projected net debt

We retain positions in Harvey Norman, JB Hi-Fi, Super Retail, Wesfarmers, Woolworths and Metcash but have no exposure to retail Real Estate Investment Trusts.



Neil Margolis



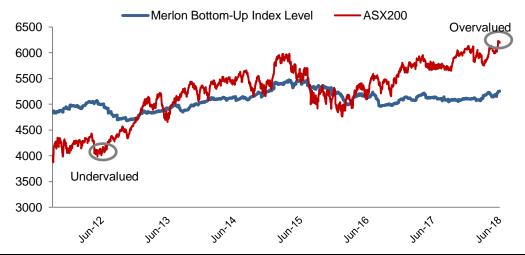
Market more than 15% overvalued using consistent bottom-up approach...

However our value portfolio is showing upside in absolute terms and relative to the market

Market Outlook and Portfolio Positioning

Based on Merlon's bottom-up assessment of long-term cash-flow based value, discounted at through-cycle discount rates, the market remains around 15% overvalued post the strong quarter (Figure 16). There continues to be wide dispersion across sectors, with resources, healthcare, property and infrastructure overvalued relative to other parts of the market. In our March quarterly report, we reflected on asset prices more broadly and concluded equities might well be the 'least worst' option if inflation and interest rates normalise as we expect (Some thoughts on asset prices).

Figure 16: Merlon bottom up market valuation vs ASX200 level



Source: Merlon

Merlon's value portfolio comprises our best research ideas, based on our long-term valuations and analyst conviction. As seen in Figure 17, the Merlon portfolio offers 20% absolute upside and is looking increasingly attractive relative to the index.



■ Merlon Portfolio ■ASX200 60% 50% 40% 30% 20% 10% 0% -10% -20% Jun-12 Jun-13 .lun-14 Jun-15 .lun-16 .lun-17 Jun-18

Figure 17: Expected return based on Merlon valuations

Source: Merlon

We invest on the basis that, over time, inflation and by implication interest rates will revert back to long term levels. This will put pressure on 'defensive yield' and 'bond proxy' names to which the portfolio has relatively little exposure. Even if rates were to remain low, we would expect this to lead to a re-rating of our investments given their strong cash flow appeal.

The United States appears more progressed in the journey towards higher interest rates than Australia with increasingly clear signs of wage pressures and inflation. The Federal Reserve is likely to continue increasing interest rates over the next 12 to 18 months.

The divergent path of US and Australian interest rates coupled with our cautious outlook for commodities (Some Thoughts on the Iron Ore Market) lead us to expect depreciation in the Australian dollar. Our positions in Magellan Financial, News Corporation, QBE Insurance and Clydesdale Bank should benefit against this backdrop.

The outlook for the domestic economy is not as dire as many

fear

A weaker Australian dollar will provide a necessary offset to housing construction activity and house prices that are likely to continue moderating to mid-cycle levels (Some Thoughts on Australian House Prices). In conjunction with unprecedented strength in household balance sheets driven by recent house price inflation, the potential flex in the currency gives us some comfort that the outlook for the domestic economy, and by implication the discretionary retailers and media companies, may not be as bad as what is currently priced into the stocks. Further, we have updated our thoughts on Amazon's Australian business and continue to believe the impact of Amazon is being overplayed and therefore see value in the discretionary consumer sector.

Our non-benchmark approach means we are content holding no major banks when the market is overly complacent about their risks and equally are happy to invest in them when the market is overly concerned – as is the case now. While political risks, such as the Royal



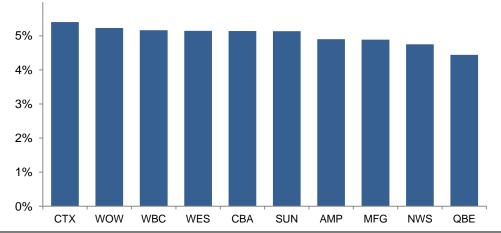
Commission, cannot be ignored, we do not believe they will have a permanent impact on industry returns and cash flow generation. However, we do expect credit growth to slow, further loan repricing outside of a credit cycle to be limited and bad debts to rise towards mid-cycle levels. All this leaves the banks moderately undervalued in an expensive market.

Portfolio Aligned to Value Philosophy and Fundamental Research

As we discuss above, there are clearly some macro themes built into the portfolio. However, these are outcomes of a strategy to invest in companies that are under-valued relative to their sustainable free cash flow and the franking credits they generate for their owners. The market's continued tendency to extrapolate short-term conditions too far into the future; participants' fear of forecasting a meaningful change in earnings power; and, investors' focus on nonsensical measures of corporate financial performance instead of cash flow continue to present us with opportunities.

The portfolio reflects our best bottom-up (stock specific) fundamental views rather than macro or sector-specific themes. These are usually companies that are under-earning on a three year view, or where cash generation and franking are being under-appreciated by the market.

Figure 18: Top ten holdings (gross weights)



Source: Merlon

Our larger investments are typically in companies 'unloved' by the market but current prices can be justified by the higher quality and more predictable parts of their businesses.

The supermarket operators, **Woolworths** and **Wesfarmers**, are generating good cash-flows by competing rationally on convenience, range and value, not just price. We may have seen the worst in terms of industry price deflation, with Aldi market share maturing and Coles likely to be more rational as a separate listed entity.

The Fund invests in 'unloved' companies where sustainable cash flow is being under-appreciated

The non-benchmark portfolio comprises only undervalued companies where we have conviction around market misperceptions



The Royal Commission might constrain sales commissions to mortgage brokers, perversely favouring incumbent retail banks with strong branch footprints such as **Commonwealth Bank**, **Westpac** and **Suncorp**. We continue to see current retail bank returns as more sustainable than consensus given the near doubling of mortgage capital in recent years and re-pricing linked to regulatory handbrakes applied to investor lending.

Caltex is shifting to lower capital intensity within an improving industry structure; News Corporation is shifting from advertising to digital subscriptions and has net cash on balance sheet; AMP has suffered reputational damage with the Royal Commission but we believe the franchise will prove more resilient over time than what is factored into the share price, and cash generation remains strong as insurance is exited and the mix shifts to more cash generative funds management and advice; QBE Insurance has valuation support assuming minimal value outside of the domestic Australian and Lloyds businesses; and Magellan Financial generates strong and growing cash-flows with upside from performance fees, a debt-free balance sheet and USD-denominated fund's under management (FUM).

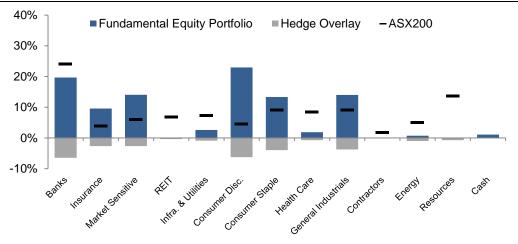


Figure 19: Portfolio exposures by sector (gross weights)

Source: Merlon

Some of our research ideas with the most valuation upside do not appear in the top 10 in terms of size as they are constrained by liquidity. These include, among others, Seven West Media, Nine Entertainment Group, Southern Cross Media, Virtus Health and Sky TV New Zealand.



The hedge overlay offers material downside protection

At quarter end, the hedge overlay was in-line with the targeted 30% reduction in market exposure while the portfolio remained fully invested in our best value ideas for the purposes of generating franked dividend income. The overlay is structural rather than tactical but does offer protection in the event markets have risen ahead of fundamentals in the short-term.

Figure 20: Portfolio Analyticsiv

	Fund	ASX200
Number of Equity Positions	33	200
Active Share	74%	0%
Merlon Valuation Upside	21%	-16%
EV / EBITDA	8.9x	12.2x
Price / Earnings Ratio	15.0x	17.3x
Trailing Free Cash Flow Yield	5.1%	5.0%
Distribution Yield (inc franking)	7.2%	5.5%
Net Equity Exposure	70%	100%

Source: Merlon

June Quarter Portfolio Activity

We introduced new investments in Platinum, Janus Henderson, Super Retail, Aurizon, Asaleo Care and ANZ Bank

During the quarter we introduced six new investments and exited three. The new investments are all below our maximum 5% position size at this time, as they are either not very undervalued, not yet at maximum analyst conviction or are smaller capitalisation stocks constrained by our liquidity limits.

We invested in fund managers, Platinum Asset Management and Janus Henderson, with both offering long-term cash-flow based value after factoring in market concerns around fund outflows and high asset prices generally. International fund managers are more defensive than the market perceives given the highly cyclical nature of the Australian Dollar and relatively low operating and financial leverage. Furthermore, Platinum has a defensive investment style and Janus Henderson a diversified product and asset class mix.

We invested in **Super Retail Group**, with the impact of online competition already factored into our sustainable cash-flow estimate for the sports and leisure retail businesses, and the auto parts business more immune in line with overseas experience.

We invested in **Aurizon Rail** with long-term fundamental value upside emerging after a poor regulatory decision on its monopoly rail business that we believe will improve over time.



We initiated a small investment in **Asaleo Care**, a manufacturer of personal hygiene and tissue products, with some strong brands and margins now more realistic after rebasing from unsustainable levels at the time of the Initial Public Offering.

Within banks, we re-invested in ANZ Bank, with the major banks offering more fundamental upside after 20% underperformance relative to the market. A slowing mortgage market, rising fund costs and unsustainably low bad debts present risks, but lower, but still positive, credit growth and normalising bad debts are already factored into our estimate of sustainable free cash flow. All the banks, but ANZ in particular, are well capitalised and focused on reducing cost to offset weaker revenue trends.

We also added to existing positions in **AMP**, with the franchise expected to prove more resilient over time than what is currently factored into the share price; and **Amaysim**, with more confidence in long-term valuation upside after the CEO change, rebased mobile plans ahead of the fourth network operator and potential for energy retailing cross-sell.

We funded these new investments by exiting our long-held position in **Origin Energy**, with the share price now exceeding our fundamental valuation as the market extrapolates high oil prices and wholesale electricity margins.

We also sold our **Coca Cola Amatil** position with the higher share price implying the market is now less concerned about declining soft drink consumption, the impact of the NSW Container Deposit Scheme and difficult trading conditions in Indonesia.

We exited a small position in **Telstra** early in the quarter when it became evident the market was overly optimistic about sustainable returns from the increasingly competitive mobile and NBN segments.

We reduced but still retain investments in **Clydesdale Bank**, given less optimism around the Virgin Money acquisition, and **Metcash**, with the share price rallying strongly prior to the announced loss of a major SA customer.

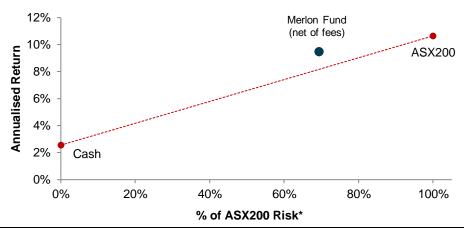
Funded by exiting long-held positions in Origin Energy and Coca Cola Amatil



Performance ⁱ (%) (after fees, inc. franking)	Month	Quarter	FYTD	Year	3 Years (p.a.)	5 Years (p.a.)	7 Years (p.a.)	10 Years (p.a.)
Fund Total Return	1.6	2.4	4.2	4.2	8.5	8.8	9.5	7.6
ASX200	3.3	8.7	14.5	14.5	10.5	11.5	10.7	7.9
Average Daily Exposure	69%	69%	68%	68%	69%	69%	70%	71%
Gross Distribution Yield	0.5	1.5	7.0	7.0	7.6	7.5	8.3	8.9

Past performance is not a reliable indicator of future performance. Total returns above are grossed up for franking credits. Gross Distribution Yield represents the income return of the fund inclusive of franking credits. Portfolio inception date is 30/09/05.

Figure 21: Rolling Seven Year Risk vs. Return (%p.a.)



Source: Merlon

June Quarter Market Review

The market posted its strongest quarter since early 2015, advancing 8.7% (including franking). US 10 year bonds climbed 14 basis points (+45bp since December) but the yield curve continued to flatten with 2 year bonds rising by more. Interestingly, the US 10 year bond yield extended its record spread over its Australian equivalent. Oil prices rose 14% but iron ore was little changed. The AUD edged lower, and according to RP Data, house prices declined 1% in the June quarter, with Sydney down mid-single digits over the past 12 months.

Unsurprisingly, Energy was the best performing sector, joined by Materials, Consumer Staples and Healthcare, which all posted double digit gains. Financials, including Banks, lagged again with political heat, concerns over tightening lending standards and rising short-term funding costs weighing on sentiment. Real Estate Investment Trusts (REITS) & Infrastructure kept pace with the market with corporate activity outweighing the impact of rising bond yields for now.



The Fund
underperformed due
to exposures to AMP,
JB HiFi, Magellan
and Navitas

Portfolio Performance Review

The Fund returned 2.4% during the quarter, behind the market's 8.7% rise. The underlying share portfolio rose 4.5% and the hedge overlay detracted 1.8%, more than expected, based on the 30% target exposure reduction, driven by the momentum based tilt resulting in additional Wesfarmers exposure reduction and reduced protection over the AMP investment.

Seven West Media was the best performing holding after signs the rate of decline in the TV advertising market is slowing, ratings improved and a good 'relative' deal was struck on snatching cricket rights from Channel Nine. Wesfarmers outperformed after exiting the disastrous UK hardware sector, announcing a demerger of Coles and reaffirming earnings have bottomed in the number two supermarket operator. Southern Cross Media outperformed after improved market share trends in metro radio. Woolworths outperformed on the back of another good quarterly sales result and signs Coles could be discounting less going forward. Rounding out the top five contributors was Fletcher Building after recapitalising the balance sheet and not issuing any more construction downgrades.

AMP was the biggest detractor after suffering reputational damage during Royal Commission proceedings, leading to significant management and board change. However, following our detailed review, we added to our position on the view the AMP is more diversified and the Advice franchise will prove to be more resilient than the market currently assumes. JB HiFi underperformed after announcing difficult trading conditions with The Good Guys, which is proving more difficult than expected to transition to corporate ownership. Magellan Financial underperformed on weaker than expected retail fund flows and Navitas on weaker than expected student enrolment data. Metcash rounded out the bottom contributors after announcing a key customer loss in South Australia.

At a sector level, not owning **Resources** and **REITs** detracted, as did exposure to **Consumer Discretionary** stocks, while **Consumer Staples** was the best performing sector for the Fund.

Financial year to date, the Fund has lagged the market's 14.5% return. This reflects 6.9% underperformance from the underlying share portfolio, with the hedge overlay also detracting 2.4% given the positive Fund return overall.

The benchmark unaware portfolio construction was a slight positive as the banks weighed on the market index. Key stock specific detractors included AMP, Magellan Financial, QBE Insurance, Fletcher Building and TradeMe Group. On the other side of the ledger, Origin Energy, Wesfarmers, Metcash, and not owing Bank of Queensland and Ramsay healthcare contributed most positively to relative returns.



On a seven year rolling basis, the Fund is only 0.3% behind the market's 8.8% per annum return (after fees and including excess franking) with a materially lower risk profile. Again, this reflects favourably on underlying stock selection which is 2.5% per annum above the ASX200. The structurally lower risk profile is demonstrated by the daily average market exposure of 70% and the seven year monthly beta of 0.70.

The additional performance information below is presented on a financial year basis and should be read in conjunction with the summary performance table on page 23.

Additional Performance Detail: Sources of Return

FY Performance ⁱ (%) (inc. franking)	2018	2017	2016	2015	2014	2013	2012	7 Years (p.a.)
Underlying Share Portfolio	7.5	23.5	7.0	9.5	16.3	36.0	-3.4	13.1
Hedge Overlay	-2.4	-5.6	-0.9	-1.7	-3.5	-9.3	2.6	-2.7
Fund Return (before fees)	5.1	17.9	6.1	7.8	12.8	26.7	-0.8	10.5
Fund Return (after fees)	4.2	16.8	5.1	6.8	11.8	25.6	-1.7	9.5
FY Performance ⁱ (%) (before fees, inc. franking)	2018	2017	2016	2015	2014	2013	2012	7 Years (p.a.)
Underlying Share Portfolio	7.5	23.5	7.0	9.5	16.3	36.0	-3.4	13.1
ASX200	14.5	15.5	2.2	7.2	18.9	24.3	-5.1	10.6
Excess Return	-6.9	8.0	4.8	2.3	-2.7	11.7	1.7	2.5
FY Performance ⁱ (%) (after fees)	2018	2017	2016	2015	2014	2013	2012	7 Years (p.a.)
	2018 5.5	2017 6.2	2016 5.9	2015 5.6	2014 5.8	2013 7.8	2012 7.6	
(after fees)								(p.a.)
(after fees) Income	5.5	6.2	5.9	5.6	5.8	7.8	7.6	(p.a.) 6.3
Income Franking	5.5 1.5	6.2	5.9 2.1	5.6 1.9	5.8	7.8 2.3	7.6 2.5	(p.a.) 6.3 1.9
Income Franking Growth	5.5 1.5 -2.8	6.2 1.6 9.0	5.9 2.1 -2.9	5.6 1.9 -0.7	5.8 1.7 4.3	7.8 2.3 15.5	7.6 2.5 -11.8	(p.a.) 6.3 1.9 1.2
Income Franking Growth	5.5 1.5 -2.8	6.2 1.6 9.0	5.9 2.1 -2.9	5.6 1.9 -0.7	5.8 1.7 4.3	7.8 2.3 15.5	7.6 2.5 -11.8	(p.a.) 6.3 1.9 1.2
Income Franking Growth Fund Return (after fees) FY Performance ⁱ (%)	5.5 1.5 -2.8 4.2	6.2 1.6 9.0 16.8	5.9 2.1 -2.9 5.1	5.6 1.9 -0.7 6.8	5.8 1.7 4.3 11.8	7.8 2.3 15.5 25.6	7.6 2.5 -11.8 -1.7	(p.a.) 6.3 1.9 1.2 9.5
Income Franking Growth Fund Return (after fees) FY Performance ⁱ (%) (after fees, inc. franking)	5.5 1.5 -2.8 4.2	6.2 1.6 9.0 16.8	5.9 2.1 -2.9 5.1	5.6 1.9 -0.7 6.8	5.8 1.7 4.3 11.8	7.8 2.3 15.5 25.6	7.6 2.5 -11.8 -1.7	(p.a.) 6.3 1.9 1.2 9.5 7 Years (p.a.)



Monthly Distribution Detail: Cents per Unit

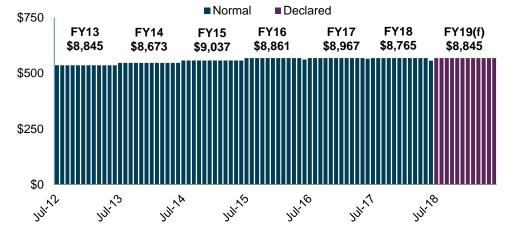
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total	Franking
FY2013	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	1.29	6.79	2.26
FY2014	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.52	6.13	1.98
FY2015	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	6.24	2.20
FY2016	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.52	6.35	1.92
FY2017	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	6.36	2.02
FY2018	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.52	6.35	1.84
FY2019	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	6.36	1.90

Highlighted data are estimates at the date of this report.

Monthly income will be 0.53 cents per unit at least through to May 2019...

and the franking level is projected to be in the 70-80% range





Source: Merlon, excludes bonus income in FY13

Iron Ore is Well Above Sustainable Levels

Some Thoughts on Australian House Prices

Value Investing - An Australian Perspective: Part I

Value Investing - An Australian Perspective: Part II

Value Investing - An Australian Perspective: Part III

Boral's High Priced Acquisition of Headwaters

Amazon Not Introducing Internet to Australia

The Case for Fairfax Media Over REA Group

Telstra Revisited

Oil: The Cycle Continues



Fund Details

Fund size	\$ 556m	Merlon FUM	\$ 1,392m
APIR Code	HBC0011AU	Distribution Frequency	Monthly
ASX Code	MLO02	Minimum Investment	\$ 10,000
Inception Date	30 September 2005	Buy / Sell Spread	+/- 0.20%

About Merion

Merlon Capital Partners is an Australian based fund manager established in May 2010. The business is majority owned by its five principals, with strategic partner Fidante Partners Limited providing business and operational support.

Merlon's investment philosophy is based on:

Value: We believe that stocks trading below fair value will outperform through time. We measure value by sustainable free cash flow yield. We view franking credits similarly to cash and take a medium to long term view.

Markets are mostly efficient: We focus on understanding why cheap stocks are cheap, to be a good investment market concerns need to be priced in or invalid. We incorporate these aspects with a "conviction score"

About the Fund

The Merlon Australian Share Income Fund's investment approach is to construct a portfolio of undervalued companies, based on sustainable free cash flow, whilst using options to overlay downside protection on holdings with poor short-term momentum characteristics. An outcome of the investment style is a higher level of tax-effective income, paid monthly, along with the potential for capital growth over the medium-term.

Differentiating Features of the Fund

- Deep fundamental research with a track record of outperformance. This is where we spend the vast majority of our time and ultimately how we expect to deliver superior risk-adjusted returns for investors.
- Portfolio diversification with no reference to index weights. The benchmark unaware approach to portfolio
 construction is a key structural feature, especially given the concentrated nature of the ASX200 index.
- Downside protection through fundamental research and the hedge overlay. In addition to placing a heavy
 emphasis on capital preservation through our fundamental research, we use derivatives to reduce the Fund's
 market exposure and risk by 30% whilst still retaining all of the dividends and franking credits from the portfolio.
- Sustainable income, paid monthly and majority franked. As the Fund's name suggests, sustainable abovemarket income is a key objective but it is an outcome of our investment approach.



Footnotes

Performance (%)

Average Daily Market Exposure is calculated as the daily net market exposure divided by the average net asset value of the Fund. Fund Franking: Month 0.0%, Qtr 0.1.%, FYTD 1.5%, Year 1.5%, 3 Years 1.7% p.a., 5 Years 1.8% p.a., 7 Years 1.9% p.a., 10 Years 2.2% p.a., ASX200 Franking: Month 0.0%, Qtr 0.3%, FYTD 1.4%, Year 1.4%, 3 Years 1.5% p.a., 5 Years 1.5% p.a., 7 Years 1.5% p.a., 10 Years 1.5% p.a.

Rolling Five Year Performance History

Past performance is not a reliable indicator of future performance. Returns for the Fund and ASX200 grossed up for accrued franking credits and the Fund return is stated after fees as at the date of this report, assumes distributions are reinvested.
% of ASX200 Risk represents the Fund's statistical beta relative to the ASX200

Monthly Income from \$100,000 invested in July 2012

Past performance is not a reliable indicator of future performance. Income returns exclude 'bonus income' from above-normal hedging gains of \$849 in FY13 and assume no bonus income in FY18 estimate. Income includes franking credits of; \$2,420 (FY13), \$2,120 (FY14), \$2,356 (FY15), \$2,057 (FY16), \$2,159 (FY17), \$1,966 (FY18) and \$2,034 (FY19 estimate).

Portfolio Analytics

Source: Merlon, Active share is the sum of the absolute value of the differences of the weight of each holding in the portfolio versus the benchmark, and dividing by two. It is essentially stating how different the portfolio is from the benchmark. Net equity exposure represents the Fund's net equity exposure after cash holding's and hedging Beta measures the volatility of the fund compared with the market as a whole. EV / EBITDA equals a company's enterprise value (value of both equity and debt) divided by earnings before interest, tax, depreciation, and amortization, a commonly used valuation ratio that allows for comparisons without the effects of debt and taxation.

Disclaime

Any information contained in this publication is current as at the date of this report unless otherwise specified and is provided by Fidante Partners Ltd ABN 94 002 835 592 AFSL 234 668 (*Fidante*), the issuer of the Merlon Australian Share Income Fund ARSN 090 578 171 (*Fund*). Merlon Capital Partners Pty Ltd ABN 94 140 833 683, AFSL 343 753 is the Investment Manager for the Fund. Any information contained in this publication should be regarded as general information only and not financial advice. This publication has been prepared without taking account of any person's objectives, financial situation or needs. Because of that, each person should, before acting on any such information, consider its appropriateness, having regard to their objectives, financial situation and needs. Each person should obtain a Product Disclosure Statement (*PDS*) relating to the product and consider the PDS before making any decision about the product. A copy of the PDS can be obtained from your financial planner, our Investor Services team on 133 566, or on our website: www.fidante.com.au. The information contained in this fact sheet is given in good faith and has been derived from sources believed to be accurate as at the date of issue. While all reasonable care has been taken to ensure that the information contained in this publication is complete and accurate, to the maximum extent permitted by law, neither Fidante nor the Investment Manager accepts any responsibility or liability for the accuracy or completeness of the information.