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# What we will cover today.

- 1. The Importance of After-Tax Investing. Learn about the significance of evaluating investments based on returns after taxes.
- 2. Limitation of Index Funds. Understand why passive funds mirroring the S&P/ASX 200 or 300 might not be the best choice for every investor on an after-tax basis.
- **3. Maximising Returns with Franking Credits.** Explore the often-overlooked tax benefits of franking credits and how they can significantly impact returns for Australian resident investors.
- **4. Evidence-Based Systematic Investing.** Discover how a data-driven strategy can outperform the market and most intuition-based decisions in the long run.
- **5. Introducing the Hamilton12 Australian Shares Income Fund.** Look at our strategic solution designed to offer diversification and tax efficiency, aligning with the needs of sophisticated investors.



# Expertise in investment, research, governance, and innovation.

# Leadership Team and Advisory Board.



Dr Jason Hall
Chief Investment Officer
PhD BCom(Hons) CFA



- Recognised for work on imputation credits and valuation, relied upon by ASX companies and Australian government agencies.
- Former Director at Cardinal Economics & Finance and Frontier Economics; senior lecturer at UQ Business School; equity research analyst at Credit Suisse.
- Lecturer at Ross School of Business, University of Michigan; board member of CFA Society Detroit; holds a PhD in Finance from UQ and is a CFA charter holder.



Richard McDougall Managing Director MBA(Hons) LLB BCom



- Over 20 years in financial markets, with executive roles in banking and investment firms domestically and internationally.
- Former Director at Westpac Group, Queensland State Manager for Morgan Stanley Wealth Management, and Director of UBS Wealth Management.
- Advisory Board Member of UQ Institute for Molecular Bioscience; Bachelor of Laws and Commerce from Bond University, MBA (Hons) from the University of Queensland.



Damian Vassallo Director MBA BCom



- Over 20 years in security, governance, risk, and compliance; led digital transformation in mining, oil and gas, petrochemical, and nuclear sectors.
- Co-founder of Healthia Ltd and former NED at iOrthotics; key role in the 2018 IPO merger.
- UQ Business School alumnus,
  Director's Award for Leadership
  (2007); Adjunct Senior Fellow;
  Non-Executive Member of
  Brisbane Archdiocesan Ministries
  and Services Council.



**Dr Adam Walk Advisory Board Member**PhD BA BBus MAppFin



- Financial economist with over 20 years of experience, held roles at Myer Family Company, QIC, QSuper, and Bank of Queensland.
- Director at Drew, Walk & Co, chairs the Risk Committee and Audit and Finance Committee at Rest Super, and chairs the Investment Committee at RSL Queensland.
- Co-authored "Investment Governance for Fiduciaries" (2019); PhD in financial economics from Griffith University.



Prof Tim Kastelle
Advisory Board Member
PhD MBA BEcon



- Director of UQ Andrew N.
   Liveris Academy for Innovation and Leadership.
- Focuses on leadership skills, sustainability, and large-scale innovation; research in innovation management with degrees from Princeton and UQ.
- Collaborates with CSIRO, CSR, Meat & Livestock Australia, Teys Australia, Logan City Council, and Metro South Health.



# From research to results.





S&P Dow Jones Indices S&P Dow Jones Indices A Division of S&PGlobal 2020 1st systematic strategy launched -2019 The H12 Australian Global Partnership Diversified Yield Index with S&PDJI commenced

K2> APEX J.P.Morgan 2021 Managed investment scheme research begins

12 HAMILTON12

2023 Hamilton12 Australian Shares Income Fund offered to wholesale investors (March)



2024 Launch of 2nd systematic strategy – US listed equity. Open to investors early 2025.



S&P Dow Jones Indices

2025 -> Ongoing research into systematic strategies and product launches.



2017 Hamilton12 founded in partnership with The University of Queensland

2022 Hamilton12 Australian Shares Income Fund launch (September)



# Hamilton12 was created to fill a market gap.

# Challenge: Finding fund managers who outperform the market is difficult.

- Evidence: SPIVA reports indicate active management often fails to outperform lower cost index funds.
- Trend: Shift from active to passive investment strategies.

### The Problem with Default Funds:

- Exposure vs. Efficiency: ASX200/ASX300 tracking funds provide market exposure at the expense of material tax benefits.
- Strategy: Current investment strategies aren't optimised for after-tax returns.
- Tax Unaware: Marginal tax rates of individual investors are not considered.

# **Opportunity:**

- Tax-Optimised Investing: Implement strategies that focus on after-tax returns and outperform the market.
- Personalisation: Account for individual investor's marginal tax rates.

Goal: Enhance investor returns by integrating tax efficiency into investment strategy.

Call to Action: "We can do better" - Create a tailored, tax-aware investment approach.



# What every investor should know.





- Most active managers underperform the market most of the time.
- The likelihood of underperformance tends to increase over longer periods.



- Consequently, investors are moving their money to passive strategies that mirror the broader market, such as the ASX 200 or ASX 300 for Australian equities.
- While this approach achieves diversification, it sacrifices significant tax benefits in the form of franking credits.



- If you pay less than 30% tax on income and are already well-diversified across other asset classes or geographies, you only need to hold up to 100 Australian shares that pay high-franked dividends and are diversified across industries similar to the market.
- This is preferable to holding 200 or 300 shares based on market capitalisation.
- You can receive franking credits for free, and high-yield stocks provide a long-term premium of 2.3% per annum.



- Evidence-based systematic investing enables you to outperform the market on an after-tax basis with the same level of risk as investing in the ASX 200 or ASX 300.
- By adopting a simple, repeatable investment strategy based on research and focused on after-tax returns, you can achieve superior performance.
- This approach is better than buying an index fund or relying on intuition, speculation, or emotions, which often lead to poor results.

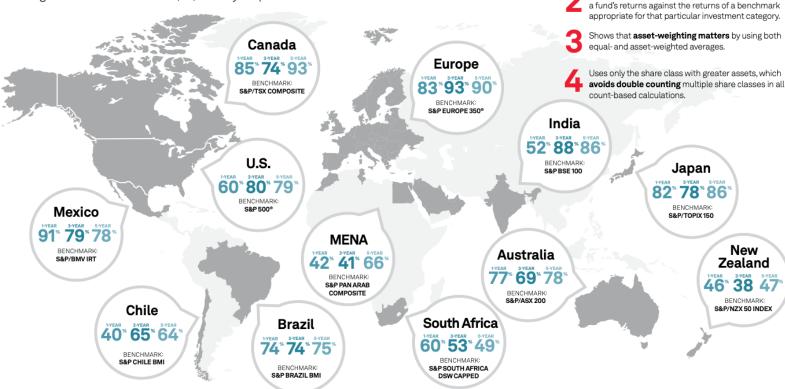


# Global challenge: finding market-beating fund managers.

Investors worldwide have realised that consistently finding a fund manager who can outperform the market is challenging.

# **SPIVA®** Around the World

Percentage of active funds underperforming their assigned benchmarks\* over 1-, 3-, and 5-year periods





SPIVA: S&P Indices Versus Active www.spglobal.com/spiva

The SPIVA Difference

Accounts for the entire opportunity set — not just the survivors — thereby **eliminating survivorship bias**.

Applies an apples-to-apples comparison by measuring





Most active managers underperform the market most of the time, and the likelihood of underperformance tends to increase over longer periods.

Report 1b: Percentage of Funds Outperformed by the Index (Based on Risk-Adjusted Return)

| (Duoda dirition riajadida riotarri)     |   |            |            |             |             |
|---|---|------------|------------|-------------|-------------|
| Fund Category                           | Comparison Index                              | 3-Year (%) | 5-Year (%) | 10-Year (%) | 15-Year (%) |
| Australian Equity<br>General            | S&P/ASX 200                                   | 59.88      | 79.88      | 84.85       | 86.97       |
| Australian Equity<br>Mid- and Small-Cap | S&P/ASX Mid-Small                             | 52.90      | 58.70      | 72.32       | -           |
| International Equity<br>General         | S&P Developed Ex-<br>Australia LargeMidCap    | 77.54      | 94.68      | 96.48       | 95.60       |
| Australian Bonds                        | S&P/ASX Australian<br>Fixed Interest 0+ Index | 51.47      | 47.89      | -           | -           |
| Australian Equity<br>A-REIT             | S&P/ASX 200 A-REIT                            | 70.97      | 65.67      | 72.60       | 73.68       |
| New Zealand<br>Domestic Equity          | S&P/NZX 50 Index                              | 33.33      | 52.63      | 75.00       | 84.62       |

Report 1b: Percentage of U.S. Equity Funds Underperforming Their Benchmarks (Based on Risk-Adjusted Return)

| Comparison Index          | 3-Year<br>(%)  | 5-Year<br>(%)  | 10-Year<br>(%)  | 15-Year<br>(%)   | 20-Year<br>(%)  |
|---------------------------|--|--|---|--|---|
| S&P Composite 1500        | 78.64  | 90.25  | 95.01   | 96.19  | 96.83   |
| S&P 500                   | 73.50  | 87.21  | 94.06   | 95.46  | 96.39   |
| S&P MidCap 400            | 65.19  | 61.15  | 80.11   | 87.15  | 90.00   |
| S&P SmallCap 600          | 62.91  | 61.63  | 86.19   | 85.47  | 93.46   |
| S&P Composite 1500        | 76.15  | 89.61  | 95.19   | 94.71  | 95.96   |
| S&P 500 Growth            | 71.24  | 64.10  | 91.55   | 98.09  | 98.64   |
| S&P 500                   | 72.07  | 79.84  | 94.81   | 96.38  | 97.02   |
| S&P 500 Value             | 93.86  | 89.68  | 91.87   | 88.35  | 85.58   |
| S&P MidCap 400 Growth     | 86.76  | 53.79  | 73.37   | 87.64  | 91.76   |
| S&P MidCap 400            | 48.04  | 67.50  | 84.73   | 92.36  | 90.55   |
| S&P MidCap 400 Value      | 63.64  | 54.84  | 84.72   | 81.53  | 85.71   |
| S&P SmallCap 600 Growth   | 87.00  | 64.29  | 85.00   | 89.84  | 96.34   |
| S&P SmallCap 600          | 51.20  | 60.43  | 87.06   | 88.85  | 93.03   |
| S&P SmallCap 600 Value    | 35.62  | 51.46  | 82.91   | 71.71  | 84.54   |
| S&P Composite 1500 Growth | 76.63  | 77.05  | 90.95   | 95.92  | 96.71   |
| S&P Composite 1500        | 81.74  | 91.24  | 97.88   | 96.29  | 95.53   |
| S&P Composite 1500 Value  | 96.20  | 97.01  | 95.69   | 91.10  | 91.04   |
| S&P United States REIT    | 94.87  | 52.94  | 67.42   | 77.88  | 82.43   |
|                           | S&P Composite 1500  S&P 500  S&P MidCap 400  S&P SmallCap 600  S&P Composite 1500  S&P 500 Growth  S&P 500  S&P 500 Value  S&P MidCap 400 Growth  S&P MidCap 400 Growth  S&P SmallCap 600 Growth  S&P SmallCap 600 Growth  S&P Composite 1500 Growth  S&P Composite 1500 Value | Comparison Index         3-Year (%)           S&P Composite 1500         78.64           S&P 500         73.50           S&P MidCap 400         65.19           S&P SmallCap 600         62.91           S&P Composite 1500         76.15           S&P 500 Growth         71.24           S&P 500 Value         93.86           S&P MidCap 400 Growth         86.76           S&P MidCap 400 Value         63.64           S&P SmallCap 600 Growth         87.00           S&P SmallCap 600 Towth         51.20           S&P SmallCap 600 Value         35.62           S&P Composite 1500 Growth         76.63           S&P Composite 1500 Value         96.20 | Comparison Index         3-Year (%)         5-Year (%)           S&P Composite 1500         78.64         90.25           S&P 500         73.50         87.21           S&P MidCap 400         65.19         61.15           S&P SmallCap 600         62.91         61.63           S&P Composite 1500         76.15         89.61           S&P 500 Growth         71.24         64.10           S&P 500         72.07         79.84           S&P 500 Value         93.86         89.68           S&P MidCap 400 Growth         86.76         53.79           S&P MidCap 400         48.04         67.50           S&P MidCap 400 Value         63.64         54.84           S&P SmallCap 600 Growth         87.00         64.29           S&P SmallCap 600 Value         35.62         51.46           S&P Composite 1500 Growth         76.63         77.05           S&P Composite 1500 Value         96.20         97.01 | Comparison Index         3-Year (%)         5-Year (%)         10-Year (%)           S&P Composite 1500         78.64         90.25         95.01           S&P 500         73.50         87.21         94.06           S&P MidCap 400         65.19         61.15         80.11           S&P SmallCap 600         62.91         61.63         86.19           S&P Composite 1500         76.15         89.61         95.19           S&P 500 Growth         71.24         64.10         91.55           S&P 500         72.07         79.84         94.81           S&P 500 Value         93.86         89.68         91.87           S&P MidCap 400 Growth         86.76         53.79         73.37           S&P MidCap 400 Value         63.64         54.84         84.72           S&P SmallCap 600 Growth         87.00         64.29         85.00           S&P SmallCap 600 Growth         87.00         64.29         85.00           S&P SmallCap 600 Value         35.62         51.46         82.91           S&P Composite 1500 Growth         76.63         77.05         90.95           S&P Composite 1500 Value         96.20         97.01         95.69 | Comparison Index3-Year (%)5-Year (%)10-Year (%)15-Year (%)S&P Composite 150078.6490.2595.0196.19S&P 50073.5087.2194.0695.46S&P MidCap 40065.1961.1580.1187.15S&P SmallCap 60062.9161.6386.1985.47S&P Composite 150076.1589.6195.1994.71S&P 500 Growth71.2464.1091.5598.09S&P 500 Value93.8689.6891.8788.35S&P MidCap 400 Growth86.7653.7973.3787.64S&P MidCap 400 Value63.6454.8484.7281.53S&P SmallCap 600 Growth87.0064.2985.0089.84S&P SmallCap 600 Value35.6251.4682.9171.71S&P Composite 1500 Growth76.6377.0590.9595.92S&P Composite 1500 Value96.2097.0195.6991.10 |

Sources: S&P Dow Jones Indices LLC, Morningstar. Data for periods ending Dec. 31, 2023. Risk adjusted return is computed as the annualised average monthly return divided by the annualised standard deviation of the monthly return for the measured periods.



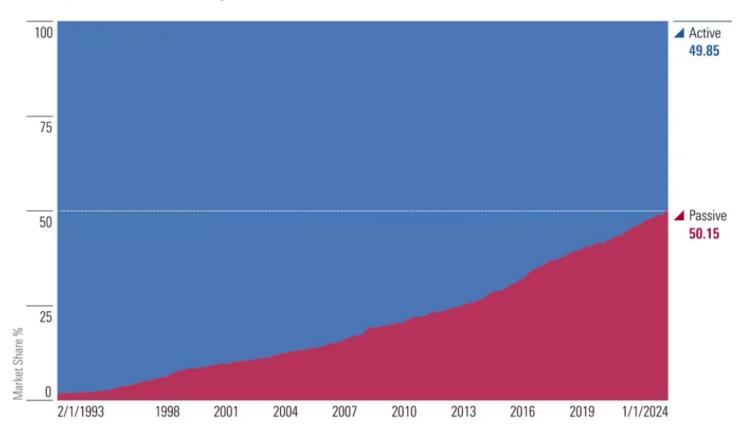
# Investors embrace passive strategies.

Consequently, investors are moving their money to passive strategies that mirror the broader market, such as the ASX 200 or ASX 300 for Australian equities.

This year, for the first time, passively managed funds in the US controlled more assets than their actively managed competitors. (This count includes both traditional managed funds and exchange-traded funds.)

### Market Share: All Funds

(Active vs. passive market shares, all long-term mutual funds and ETFs, Feb. 1, 1993 - Jan. 1, 2024)

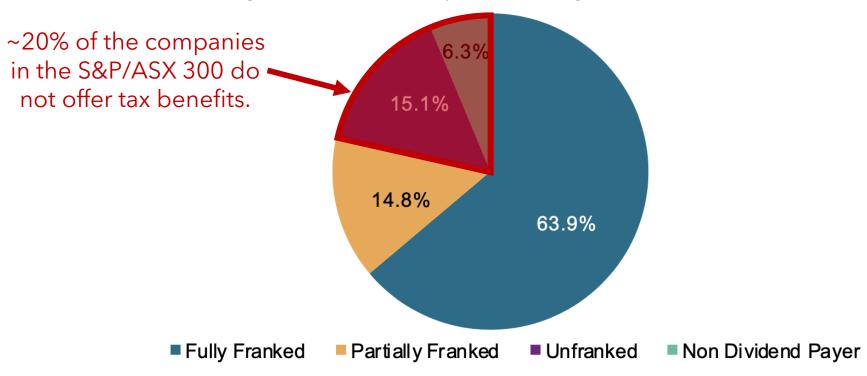




# A missed opportunity.

Exposure to the ASX 200 or ASX 300 achieves diversification, however it sacrifices significant tax benefits in the form of franking credits.

Weight Distribution of Companies' Franking Credits in the S&P/ASX 300



Source: S&P Dow Jones Indices LLC, FactSet. Data as of Dec. 31, 2022. Franking percentage based on dividend events during the past 12 months. Past performance is no guarantee of future results. Chart is provided for illustrative purposes









# What are these tax benefits?

# Let's look at franking credits.

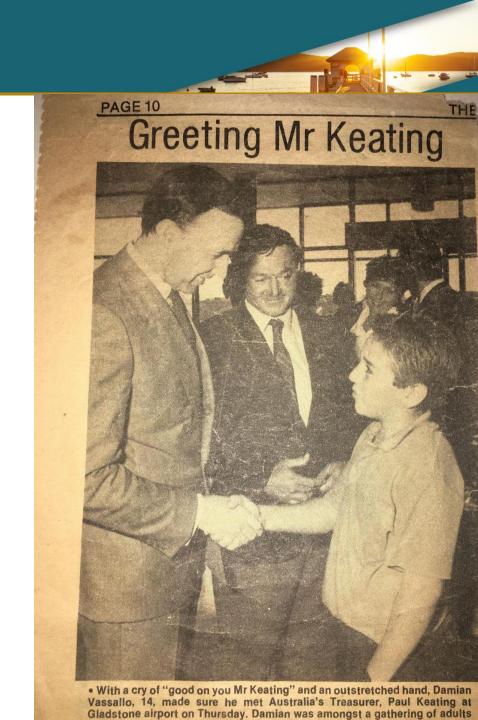
**Introduction**: The imputation system was introduced in Australia in 1987 under the government of Prime Minister Bob Hawke and Treasurer Paul Keating. It aimed to eliminate the double taxation of Australian generated corporate profits by allowing Australian resident shareholders to receive a credit for the tax paid by the company on its profits, known as franking credits.

**Evolution**: In 2000, under the Howard government, the system was expanded to include refundable franking credits, allowing shareholders to receive cash refunds for excess imputation credits. This was seen as a measure to benefit low-income and retired investors.

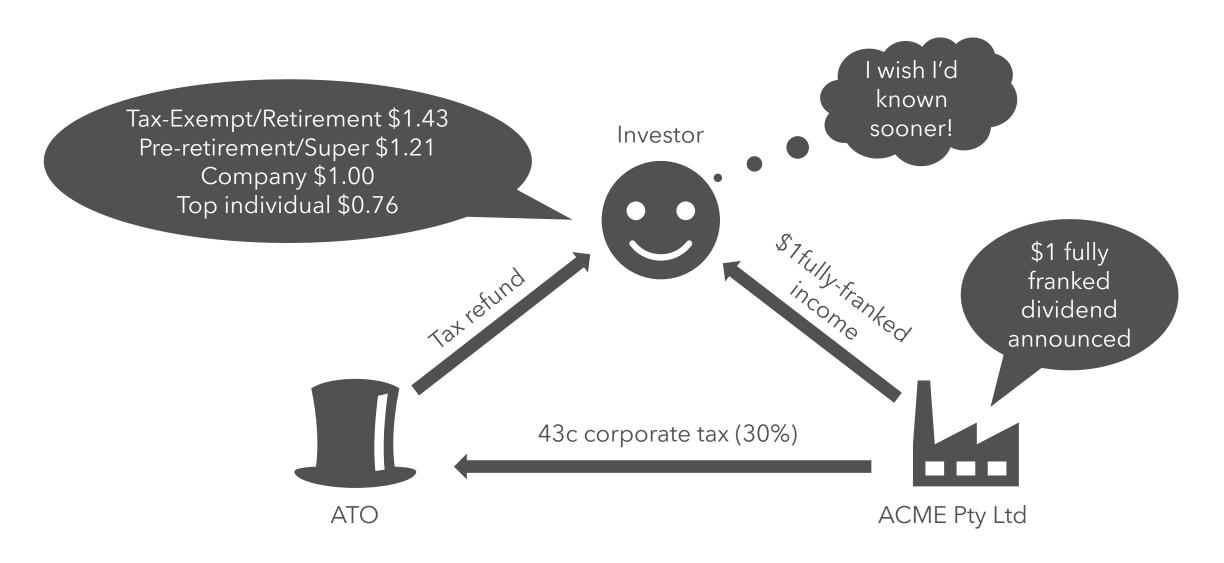
**Current Status**: The imputation system remains a key feature of Australia's tax policy, providing incentives for domestic investment, economic efficiency, and shareholder participation in the equity market. However, it has been a topic of debate, with discussions around its fairness, particularly regarding its impact on government revenue.

**Future Status:** To remain a key feature of Australia's tax policy, rules will continue to evolve. Incentive for domestic investment, economic efficiency, and shareholder participation remain key.



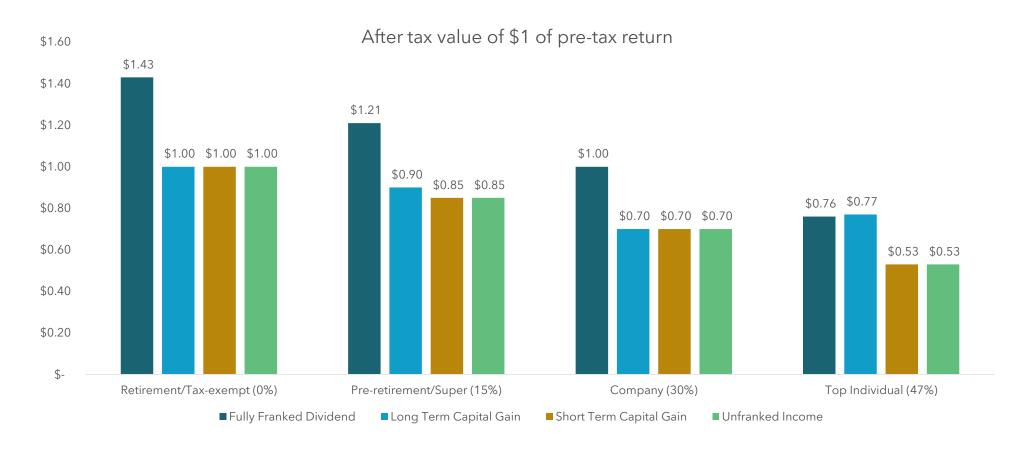


# Corporate tax is a prepayment of personal tax.





# It's the after-tax returns that truly matter.



Source: Australian Taxation Office using 30 June 2023 tax rates including Medicare levy.



# Validated for 23 years by S&P Dow Jones Indices.



# Hamilton12 Australian Diversified Yield Index

2,045.62 AUD 0.57% 1 Day

S&P Dow Jones Indices Overview Data «

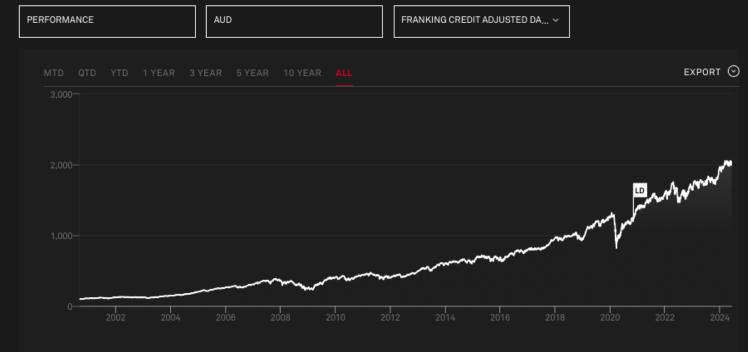
GRAPH VIEW TABLE VIEW

As of Jun 07, 2024

2,045.62

13.55%

ANN, RETURN SINCE FIRST VALUE



The index Launch Date is Nov 06, 2020. All information for an index prior to its Launch Date is hypothetical back-tested, not actual performance, based on the index methodology in effect on the Launch Date. Back-tested performance reflects application of an index methodology and selection of index constituents with the benefit of hindsight and knowledge of factors that may have positively affected its performance, cannot account for all financial risk that may affect results and may be considered to reflect survivor/look ahead bias.

Actual returns may differ significantly from, and be lower than, back-tested returns. Past performance is not an indication or guarantee of future results. This back-tested data may have been created using a "Backward Data Assumption". For more information on "Backward Data Assumption" and back-testing in general, please see the <u>Performance Disclosure</u>

# Enhanced returns with diversification and franking credits.

If your income tax rate is below 30% and you are well-diversified in other asset classes or geographies, holding up to 100 Australian shares with high-franked dividends, diversified across industries, is better than holding 200-300 shares based on market capitalisation.



——S&P/ASX 200 Franking Credit Adjusted Daily Total Return

— Hamilton12 Australian Diversified Yield Daily Total Return



Performance figures include franking credits and assume dividends have been reinvested.





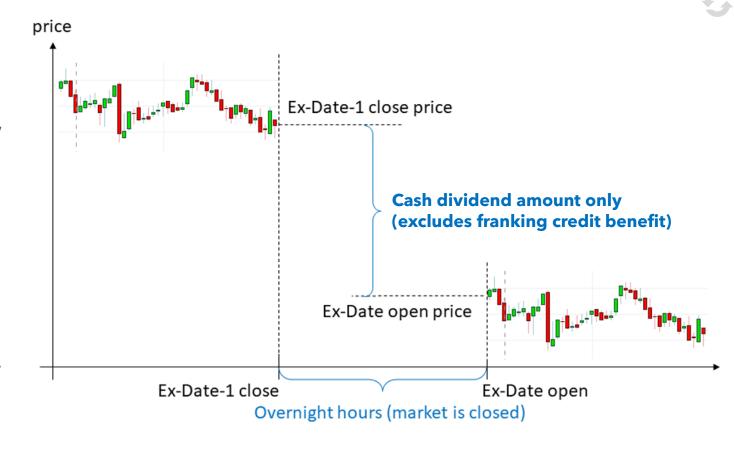




# Benefits of free franking credits.

This is because you get the franking credits for free.

- Cannavan, D., S. Gray, and J. Hall, 2022.
   "Sampling error and the joint estimation of imputation credit value and cash dividend value," Accounting and Finance, <a href="https://doi.org/10.1111/acfi.12922">https://doi.org/10.1111/acfi.12922</a>.
- 73,076 observations from the 22-year period from 16 May 1994 to 27 October 2016. 75,502 observations of which 2,426 outliers were excluded.
- Each observation comprises a match of a derivative (LEPO) trade and a stock trade.

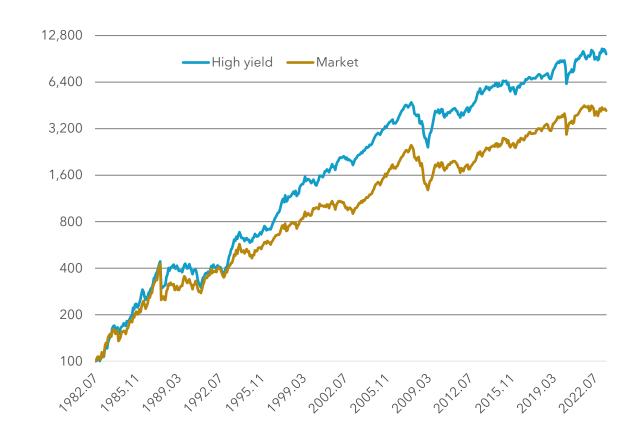




# Key insights on high yield shares.

# And high-yield shares provide a long-term premium of 2.3% per annum.

- High yield investments historically yield 1-3% annual return premium across countries.
- Australian-listed company portfolios targeting yield, with imputation credits, returned 11.9% annually over 41 years, outperforming the market by 2.3%.
- Imputation credits contribute 1.2% to the outperformance, with 1.0% attributed to yield premium.
- High yield investments have below-average market risk exposure, which is offset by above-average exposure to interest rate risk. A 1% increase in the 10-year bond yield is associated with a -0.6 % return to high yield investments.
- Investors should consider industry diversification, rather than forming a portfolio purely on the basis of prospective dividend yield.



<u>Livewire Article</u>: Performance of Australian High Yield Portfolios <u>June 2023 Whitepaper</u>: Performance of Australian High Yield Portfolios

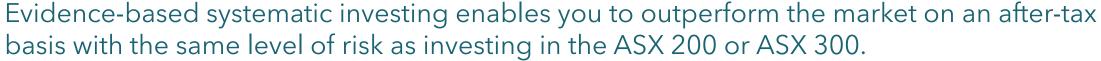


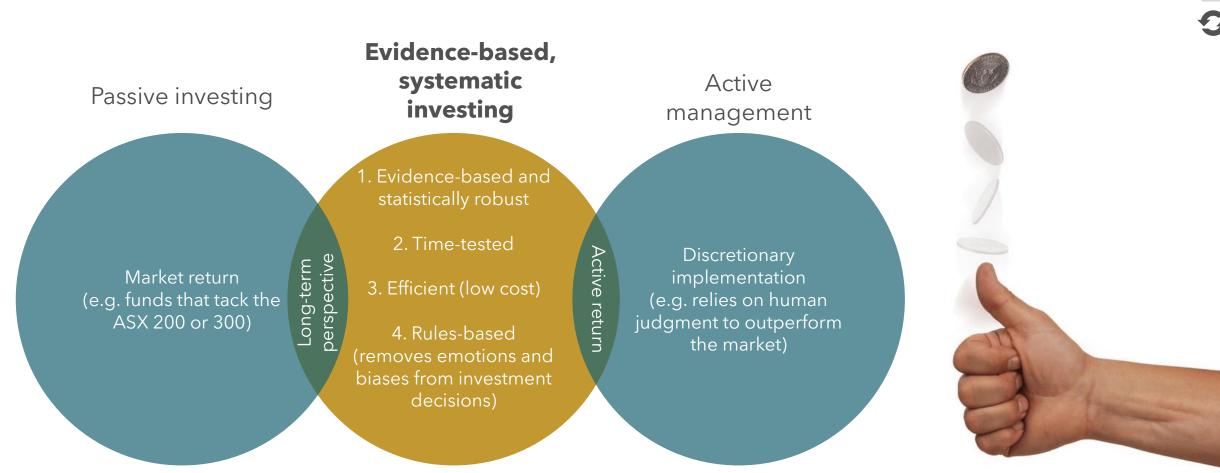






# Simple, repeatable, research-driven.







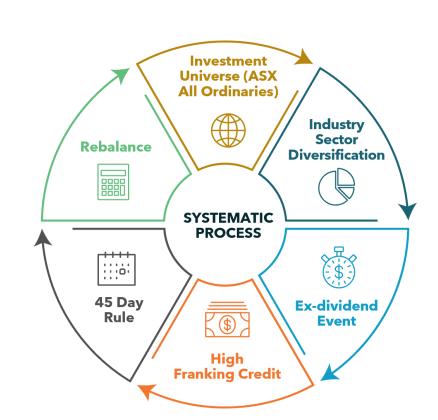
# Research-based, repeatable, and tax-efficient.

By adopting a simple, repeatable investment strategy based on research and focused on aftertax returns, you can achieve superior performance compared to buying an index fund or relying on intuition, speculation, or emotions, which often lead to poor results.



- **1. Investment Universe**: Selection from the All Ordinaries Index comprising approximately 500 stocks.
- **2. Cohort Categorisation**: Stocks categorised into 22 groups by industry and size.
- **3. Dividend Selection**: Projections based on analyst forecasts, with a minimum 41.18% franking for tax efficiency.
- **4. Stock Inclusion**: Target of 100 stocks based on yield, franking, and ex-dividend timing for diversified representation.
- **5. Weight Allocation**: Combination of market cap, trade volume, and equal weight, with liquidity considerations. Portfolio closely mirrors the broader market on an industry basis.
- **6. Rebalance**: six times per year.











# How to access the evidence-based systematic strategy.

The <u>Hamilton12 Australian Shares Income Fund</u> adopts the same validated systematic investment strategy as the <u>Hamilton12 Australian Diversified Yield</u> Index.

- 1. Evidence-based and statistically robust, supported by empirical data and time-tested academic evidence.
- 2. Time-tested, S&P Dow Jones Indices calculated validation extending back 23 years to September 8, 2000.
- 3. Efficient (validated and low cost), and
- 4. Rules-based. Hamilton12 follows a unique 'rules-based' process used to remove emotions and biases from investment decisions, creating a disciplined and methodical way of investing.

Optimised for investors\* seeking Australian equity exposure within an investment entity subject to an income tax rate of 30% or lower.

- superannuation investors in retirement or pre-retirement,
- foundations, not-for-profits, charities, clubs,
- select trust and company structures.





### INFORMATION MEMORANDUM

Issued 1 March 202

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Level 32, 101 Collins Street
Melbourne VIC 3000
Ph. +613 9691 6111
Email: hamilton12@k2am.com.au

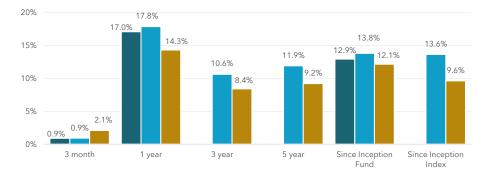
# Achieve market outperformance.

The <u>Hamilton12 Australian Shares Income Fund</u> adopts the same validated systematic investment strategy as the <u>Hamilton12 Australian Diversified Yield Index</u>.

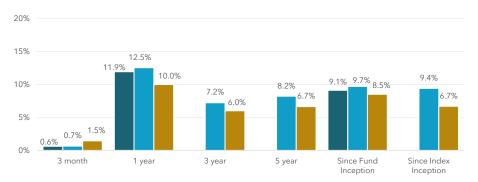
Hamilton12 Income Fund Hamilton12 Index (H12ADYI) S&P/ASX 200

Performance After Fees - 31 May 2024

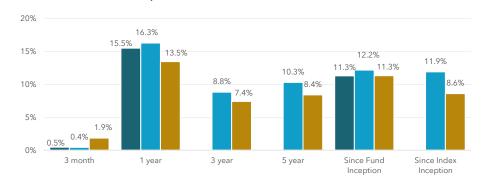
Retirement/Tax-exempt (0%)



### Company (30%)

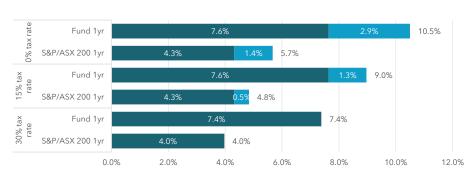


### Pre-retirement/Super (15%)



Franking







Performance figures include franking credits, are calculated after fees have been deducted, and assume dividends have been reinvested. Taxes on capital gains are not accounted for in the computation of after-tax returns for tax-exempt and superannuation fund reporting. Taxes on capital gains are calculated at 30% for the computation of company returns. Returns greater than 1 year are annualised returns. Since inception, assuming first investment on 9 September 2022 for the H12 Australian Shares Income Fund and 8 September 2000 for the H12ADYI and the S&P/ASX200.







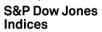
S&P Dow Jones

Indices



# Outperform with the same level of risk.





### Returns Decomposition\* - 8 Sep 2000 to 31 May 2024

| Concept         | Metric               | Super | Tax-exempt |
|-----------------|----------------------|-------|------------|
|                 | Standard deviation   | 15.6% | 15.9%      |
| Overall risk    | S&P/ASX 200 Std dev  | 14.6% | 14.7%      |
| Overall risk    | Maximum drawdown     | 43.1% | 42.2%      |
|                 | S&P/ASX 200 max draw | 50.2% | 49.4%      |
| Reward-for-risk | Sharpe ratio         | 0.56  | 0.62       |
| Reward-101-115K | ASX 200 Sharpe       | 0.38  | 0.40       |
|                 | Alpha                | 3.2%  | 3.9%       |
| Equity market   | Beta                 | 0.97  | 0.97       |
| exposure        | Upside capture       | 105%  | 108%       |
|                 | Downside capture     | 89%   | 88%        |
| B'mark risk     | Tracking error       | 5.8%  | 5.9%       |



<sup>\*</sup> Definitions are included in the appendix of this presentation deck.

# Diversified across industries similar to the market.

# Average Weights in the Hamilton12 Australian Shares Income Fund

| Industry               | Fund  | S&P/ASX 200 |
|------------------------|-------|-------------|
| Basic Materials        | 22.7% | 20.7%       |
| Financials             | 22.6% | 26.4%       |
| Industrials            | 11.2% | 11.0%       |
| Consumer Discretionary | 10.1% | 7.9%        |
| Health Care            | 8.6%  | 10.2%       |
| Energy                 | 6.1%  | 5.9%        |
| Real Estate            | 6.0%  | 6.5%        |
| Consumer Staples       | 4.5%  | 4.0%        |
| Technology             | 3.3%  | 3.5%        |
| Telecommunications     | 2.2%  | 2.7%        |
| Utilities              | 1.5%  | 1.2%        |
| Industry Active Share  |       | 7.4%        |

The table is based upon average weights in the Hamilton12 Australian Shares Income Fund at the end of each month for the 12 months at the end of the period, and the corresponding relative market capitalisation of stocks in the S&P/ASX 200. Active share is the sum of absolute differences between Hamilton12 Australian Shares Income Fund weight and S&P/ASX 200 weight, averaged across the six rebalancing dates.









# Hamilton12 Australian Shares Income Fund.



| Fund Benchmark       | S&P/ASX 200 Franking Credit<br>Adjusted Daily (Superannuation) |  |  |
|----------------------|--|--|--|
| Fund Inception Date  | 8 September 2022   |  |  |
| Reference Index      | Hamilton12 Australian Diversified<br>Yield Index (H12ADYI)     |  |  |
| Index Launch Date    | 6 November 2020  |  |  |
| Index Inception Date | 8 September 2000   |  |  |
| Investment Manager   | Hamilton12 Pty Ltd   |  |  |
| Trustee              | K2 Asset Management Ltd  |  |  |
| Administrator        | Apex Group Ltd   |  |  |
| APIR                 | HMN7149AU  |  |  |
| Applications         | Daily  |  |  |
| Redemptions          | Daily  |  |  |
| Distributions        | Quarterly  |  |  |
|                      | <u> </u>   |  |  |

### **FEES AND COSTS**

| Management Fee  | 0.60% p.a., exclusive GST   |
|-----------------|---|
| Buy/Sell Spread | +/- 0.20%   |
| Performance Fee | 15%, exclusive of GST, of the amount by which the after-tax returns of the Fund exceed the returns of the Benchmark on a quarterly basis. |

### **HOW TO INVEST**

The Fund is available only to investors who qualify as Wholesale Clients under section 761G of the Corporations Act or to any other person who is not required to be given a regulated disclosure document under the Corporations Act.

### Direct Investment

You can invest directly with Hamilton12 as an investor or adviser and apply online or use our paper application.

www.hamilton12.com

### Invest via an adviser

You may be able to invest with Hamilton12 via your financial planner.

Please contact them directly or have them contact Hamilton12 at

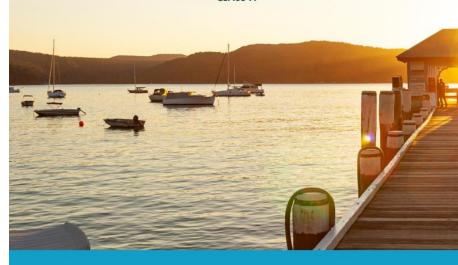
clientservices@hamilton12.com





### HAMILTON12 AUSTRALIAN SHARES INCOME FUND

CLASS A



### **INFORMATION MEMORANDUM**

Issued 1 March 202

Investment Manager Custodian/Administrator
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2 626 045 412, CAR No 001298730 ABN 81 118 902 891

Ph. +617 3040 1573 mail: clientservices@hamilton12.cc strator Issued by Trustee
ty Ltd K2 Asset Management Ltd

BN 95 085 445 094, AFSL No 2443: Level 32, 101 Collins Street Melbourne VIC 3000 Ph. +613 9691 6111 Email: hamilton12@k2am.com.au

# Steps to enhance your investment strategy.

- ✓ Explore franking credits utilisation in your investment strategy.
- ✓ Analyse investments against the appropriate benchmark for potential improvement.
- ✓ Consult with an advisor on tax-efficient portfolio reassessment.
- ✓ Consider incorporating the Hamilton12 Australian Shares Income Fund for diversification and tax-efficiency.
- ✓ Reach out for further information.





# **Questions?**



# To invest or subscribe for monthly performance updates, news, and events visit:

# hamilton12.com



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# Appendix

# Franking credits explained.



# To calculate the value of a franked dividend, use the following formula:

- 1. Grossed up dividend = Dividend / (1 corporate tax rate) x franking percentage + Dividend x (1 franking percentage)
- 2. Tax payable = Grossed up dividend x investor tax rate
- Franking benefit = Dividend / (1 corporate tax rate) x corporate tax rate x franking percentage

After tax dividend = Dividend - Tax payable + Franking benefit

- For a tax-exempt investor, a \$1 of fully franked dividend is actually worth \$1.43 due to the attached tax credit.
- For a pre-retirement super investor, a \$1 of fully franked dividend is actually worth \$1.21.



# Risk definitions.

- Standard deviation is measured using monthly returns and converted to an annual figure according to the following equation.
- Standard deviation of annual returns = Square root {[Standard deviation of monthly returns2 + (1 + Average of monthly returns)2]12 [1 + Average of monthly returns]24}
- In computing the annual standard deviation, we compiled 10,000 simulations of possible annual returns by re-sampling from the distribution of monthly returns and computed the standard deviation of annual returns.
- The Sharpe ratio is annualised portfolio returns minus the annualised return on investments in the risk-free rate, divided by the annualised portfolio standard deviation.
- Alpha and beta are measured by regression monthly portfolio excess returns on S&P/ASX 200 excess returns. Excess returns are returns above the risk-free rate of interest, measured using the one month bank bill swap rate at the start of each month.
- To compute upside and downside capture we split months into those in which the S&P/ASX 200 earned returns above or below the risk-free rate. Upside capture is the annualised return on the portfolio during up market months minus the annualised return on the risk-free rate, scaled by the annualised return on the S&P/ASX 200 minus the annualised return on the risk-free rate.
- Downside capture is the corresponding figure for down market months.
- Tracking error is the annualised standard deviation of the difference in portfolio returns and returns on the S&P/ASX 200. To
  compute the annualised tracking error, we compiled 10,000 simulations of possible annual returns by re-sampling from the
  distribution of monthly returns and computed the standard deviation of the difference in portfolio returns and those of the
  S&P/ASX 200.



# Who is Hamilton12.





**Dr Jason Hall Chief Investment Officer**PhD BCom(Hons) CFA

Jason has been widely recognised for his work on imputation credits and his work on valuation has been relied upon by companies listed on the ASX, and by Australian state and federal government agencies.

Prior to co-founding Hamilton12, Jason was a Director of the consulting firm Cardinal Economics & Finance, a Director of Frontier Economics, a senior lecturer in finance at The University of Queensland Business School and an equity research analyst at Credit Suisse.

Jason is also a lecturer in finance at the Ross School of Business, University of Michigan and a board member of the CFA Society Detroit. He completed his PhD in Finance at The University of Queensland and is a CFA charter holder.



Richard McDougall Managing Director MBA(Hons) LLB BCom

With over two decades of experience in financial markets, Richard has held pivotal advisory and executive positions in banking and investment firms, both domestically and internationally.

Prior to co-founding Hamilton12, Richard was a Director at the Westpac Group, the Queensland State Manager for Morgan Stanley Wealth Management, and a Director of UBS Wealth Management.

Richard contributes as an Advisory Board Member of the UQ Institute for Molecular Bioscience, holds a Bachelor of Laws and Commerce from Bond University and a Master of Business Administration (Hons) from The University of Queensland.



Damian Vassallo Director MBA BCom

With over 20 years of global expertise in Security, Governance, Risk, and Compliance, Damian is a respected technology leader. He has successfully led digital transformation projects for prestigious organisations in Mining, Oil and Gas, Petrochemical, and Nuclear energy sectors.

As the co-founder of Healthia Ltd and former NED at iOrthotics, Damian played a key role in co-leading the merger that resulted in the 2018 IPO.

Damian, a UQ Business School alumnus, received The Director's Award for Leadership in 2007 during his MBA. In 2022, he became an Adjunct Senior Fellow at UQ School of Mechanical and Mining Engineering. Damian also serves as a Non-Executive Member of the Brisbane Archdiocesan Ministries and Services Council.



**Dr Adam Walk Advisory Board Member**PhD BA BBus MAppFin

Dr Adam Walk, a financial economist with more than two decades of experience, held significant roles at Myer Family Company, QIC, QSuper, and Bank of Queensland.

Adam currently serves as a Director at Drew, Walk & Co. His governance positions include Trustee Director and Chair of the Risk Committee and Audit and Finance Committee at Rest Super. Additionally, he is a member of the Board Investment Committee at Rest Super and chairs the Investment Committee at RSL Queensland.

Adam's published research includes a monograph co-authored with Dr. Michael Drew, titled "Investment Governance for Fiduciaries," released by the CFA Institute Research Foundation in 2019. He earned his PhD in financial economics from Griffith University.



Prof Tim Kastelle Advisory Board Member PhD MBA BEcon

Professor Tim Kastelle is the Director of The University of Queensland Andrew N. Liveris Academy for Innovation and Leadership.

Tim focuses on educating students with leadership skills, sustainability passion, and the ability to address challenges through large-scale innovation. Tim's research, teaching, and engagement revolve around innovation management, drawing from his Princeton economics degree, and UQ MBA and PhD.

Tim collaborates on innovation and leadership programs with various organisations, including the CSIRO, CSR, Meat & Livestock Australia, Teys Australia, Logan City Council, and Metro South Health.

