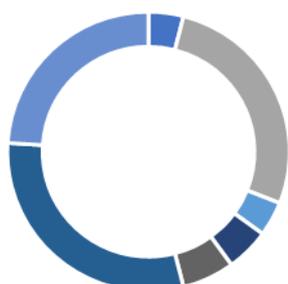


# IFS Growth Model – December 2019 Quarterly Report

Actual asset allocation as at 31 December 2019



■ Cash	4%
■ Fixed Interest	27%
■ Alternative Debt	4%
■ Liquid Alternatives	5%
■ Property	6%
■ Australian Shares	30%
■ International Shares	24%

## Fund facts

Inception date	1 July 2012
Portfolio manager	Industry Fund Services
Asset Consultant	Frontier Advisors
Recommended investment timeframe	7 years plus
Performance-related fee	0.00%
Return objective	Inflation plus 2.75% per annum, over 7 years
Risk objective	Limit negative annual returns to 1 in 4
Investment Management fee	Direct: 0.15% (cap \$5m) Indirect: 0.14% Total: 0.29%

## Fund Objective

The Growth model aims to achieve a return of inflation + 2.75% p.a. on a rolling seven-year basis. Since inception in July 2012, a notional investment of \$10,000 would now be worth \$20,630.

## Performance Review

	3 Months %	1 Year %	3 Years %	5 Years %
Net return	1.48	16.42	7.63	7.27
Objective (CPI + 2.75%)	1.21	4.42	4.55	4.39
Standard deviation			4.78	6.32
<i>Standard deviation – ASX 300 index</i>			<i>8.47</i>	<i>10.64</i>

Net return is shown after investment fees and costs but before administration fees. Standard Deviation is a historical measure of the degree to which the portfolio's returns varied over time. The higher the standard deviation, the greater the likelihood that a portfolio's performance will fluctuate and exhibit volatility. Lower standard deviations indicate that the historical returns have been less volatile.

## Growth of \$10,000



## Fund Commentary

The model beat its investment objective for the quarter, as well as for the year.

Since suffering a correction in the last few months of 2018, equity markets (both local and overseas) have rebounded with aplomb. This recovery continued in the last quarter of 2019, with Australian shares clocking up over 23% for 2019 (measured by the ASX 200 index) and overseas shares performing to an even higher extent, returning 26.8% in AUD terms for developed world equities. Fixed interest has also delivered, with returns over 7% for the year. In many respects, the strong returns are understandable. The economy has remained out of recession with unemployment still low; demand for commodities has been resilient; interest rates are at historic lows and expected to stay that way. The political risks (or at least the perception of them), which have formed a backdrop to economic growth in recent years, appear to have receded a little. On the downside, with equity valuations now relatively high, volatility may be higher than in 2019. Markets are likely to react to a greater degree if expected earnings are missed or if governments are perceived to have made policy mis-steps.

## IFS Growth Model – December 2019 Quarterly Report (continued)

### Allocations

Geographic Allocation		Currency exposures	
Australia	47.47%	Australian Dollar	76.14%
USA	26.86%	US Dollar	11.50%
Japan	5.74%	Euro	2.86%
UK	2.64%	Japanese Yen	1.34%
France	2.03%	UK Pounds	0.98%

Top 5 Exposures		Top 5 Equity Exposures	
Australia (Commonwealth of)	7.10%	Commonwealth Bank of Australia	2.03%
United States Treasury	5.85%	BHP Billiton	1.75%
Bank certificates of deposit	2.61%	Westpac Banking Corporation	1.33%
Japan (Government of)	2.97%	CSL Ltd	1.64%
Commonwealth Bank of Australia	2.03%	ANZ Bank	1.12%

### Investments held

<b>Australian Shares</b>	<b>29.62%</b>
State Street Australian Equity Index Trust	Market cap weighted index fund (ASX 200)
Schroders Equity Opportunity Fund	Active broad cap fund
<b>International Shares</b>	<b>24.68%</b>
State Street International Equities Index Trust	Market cap weighted index fund (MSCI W)
State Street International Equities Index (Hedged) Trust	Market cap weighted index fund (MSCI W)
BlackRock Indexed Emerging Markets IMI Equity Fund	Market cap weighted emerging markets index fund
<b>Alternatives</b>	<b>4.85%</b>
Pinebridge Global Dynamic Asset Allocation Fund	Global Multi Asset, growth oriented
<b>Alternative Debt</b>	<b>3.98%</b>
T. Rowe Price Dynamic Global Bond Fund	Low duration, active bonds
<b>Property</b>	<b>5.83%</b>
Macquarie Hedged Index Global Real Estate	Market cap weighted index fund (FTSE/EPRA)
<b>Fixed Interest</b>	<b>26.73%</b>
State Street Australian Fixed Interest Income Trust	Low cost index fund
State Street Global Fixed Interest Income Trust	Low cost index fund
<b>Cash</b>	<b>4.31%</b>
State Street Australian Cash Trust	Actively managed domestic cash portfolio

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