

iShares Core S&P 500 (AU) (IVV)

\$A434.06

iShares Core S&P 500 increases 0.8% Tuesday April 07, 2020

iShares Core S&P 500 (ASX:IVV), the 2nd largest Exchange Traded Fund by market cap in Australia, has increased \$A3.51 (or 0.8%) from its last trading session of April 06 to close at \$A434.06. The ETF rose for a third day on Tuesday bringing its three-day rise to \$A24.65 or 6.0%. Compared with the Morgan Stanley Capital International Australia Index [MSCI AUSTRALIA] which fell 48.9 points (0.9%) in the day, the relative price increase was 1.7%. The rise has been propped up by firm volume of 1.2 times the average daily volume of 15,775 units. Its MCap is \$A3.3 billion.

Fig 2: Period-based Price Change %

3-Year price change of 46.6% for IVV outperformed the change of 1.9% in the Morgan Stanley Capital International World Index [MSCI World] for a relative price change of 44.6%.

Price Change %	Quarter	Year	3 Years
IVV	-7.1	8.3	46.6
Morgan Stanley Capital International World Index [MSCI World]	-20.4	-12.5	1.9

Fig 4: ETF Identifiers

ISIN	AU000000IVV8
RIC	IVV.AX

Fig 6: Description

iShares Core S&P 500 ETF is an exchange-traded fund incorporated in the USA. The ETF tracks the performance of the S&P 500 Index. It invests in all 500 stocks that comprise the index. The ETF holds predominantly large-cap stocks from U.S companies. It weights the holdings using a market capitalization methodology and rebalances quarterly.

Further details can be found at <http://www.ishares.com>

Fig 1: Short-Term Technical Ranking: 5 out of 5

Its short term rises have been combined with strong volume resulting in strong momentum rises over 1, 5 and 30 days.



Significantly its price of \$A434.06 is at a discount of 3% to its 200-day moving average price of \$A445.30. Its 52-week range has been \$A367.49 to \$A509.67; it is trading at a discount of 14.8% to its 52-week high and a premium of 18.1% to its 52-week low. \$A1,000 invested exactly one year ago is now worth \$A1,105 of which \$A83 is a capital gain and \$A22 is dividend reinvested. Recommended stop loss: \$A401.51

Fig 3: ETF Summary

Units Outstanding	7,507,874
Objective	Large Caps
Market Cap	\$A3.3 billion
TSR (3 yrs)	15.5%
52-Week Range	\$A367.49-\$A509.67
Relative Strength (3 mo)	69
Asset Class	Equity
Inception Date	10 Oct, 2007
Expense Ratio	0.1%
ISIN	AU000000IVV8

Fig 5: Fund Manager and Management Fees

The manager of the ETF is Blackrock. The management fee is 0.04% of total assets

ETF

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Analysis

Fig 7: The past week

iShares Core S&P 500 (AU) outperformed the Morgan Stanley Capital International World Index [MSCI World] on 4 days and underperformed it on 1 day.

Day	Headline	Close price [AUD]	Price change %	RPC %	Momentum	Comment
Tuesday	iShares Core S&P 500 (AU) increases 0.8%	434.1	0.8	1.7	↑	VI*=1.2
Monday	iShares Core S&P 500 (AU) climbs 4.8% on low volume	430.6	4.8	0.3	-	Top Rise
Friday	iShares Core S&P 500 (AU) increases, 3 days' volume in a day	410.8	0.3	1.9	↑	VI*=2.5
Thursday	iShares Core S&P 500 (AU) decreases 1.2% on firm volume	409.4	-1.2	0.9	↓	VI*=1.3
Wednesday	iShares Core S&P 500 (AU) drops 2.3% on firm volume	414.3	-1.8	-2.3	↓	Steepest Fall; VI*=1.2

VI= Volume Index, 1 is avg.

Introduction

We are currently bullish on this ETF in the short-term based on technical indicators.

What makes us most bullish on the ETF is the following:

- In the last three months the ETF has hit a new 52-week high thirteen times, pointing to a significant uptrend.
- It has outperformed 79% of the market in the past 6 months.

Bullish Signals

Uptrend##

- The ETF traded at a one-month high of \$A440.99 today.

Past Week:

- In the past week, volume was 2.0 times average and the units were up 2.8%. Tuesday's close price is at a 3.1% premium to its 5-day Volume Weighted Average Price (VWAP) of \$A420.87.

Past Month:

- The present value of \$A1,000 (PV1000) invested one month ago in iShares Core S&P 500 (AU) is \$A1,013, comprising a capital gain of \$A7 and dividend reinvested of \$A5.

PV\$1000	1-week	1-month	1-year
IVV.AU	1,034	1,013	1,105
Morgan Stanley Capital International Australia Index	1,012	1,046	877

Past Quarter:

- In the last three months the ETF has hit a new 52-week high thirteen times, pointing to a significant uptrend.

Relative Strength (6 months):

- The ETF has a 6-month relative strength of 79 in the ETF market indicating it has outperformed 79% of the market.

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Bearish Signals

Downtrend##

Price/Moving Average Price and MACD:

- The Moving Average Convergence Divergence (MACD) indicator of 12-day Exponential Moving Average (EMA) of 418.79 minus the 26-day EMA of 427.18 is negative, suggesting a bearish signal.
- The price to 50-day EMAP ratio is 1.0. In the past 200 days this ratio has been under 1.0 24 times suggesting downside. The 50-day EMAP has decreased to \$A441.0. A decrease is another bearish indicator.
- The price to 200-day MAP ratio is 0.97. In the past 200 days this ratio has been under 0.97 17 times suggesting downside. The ETF is trading below both its MAPs at \$A445.30 for the 200-day MAP and \$A455.41 for the 50-day MAP, a bearish indicator. The 200-day MAP has decreased to \$A445.30. A decrease is another bearish indicator.

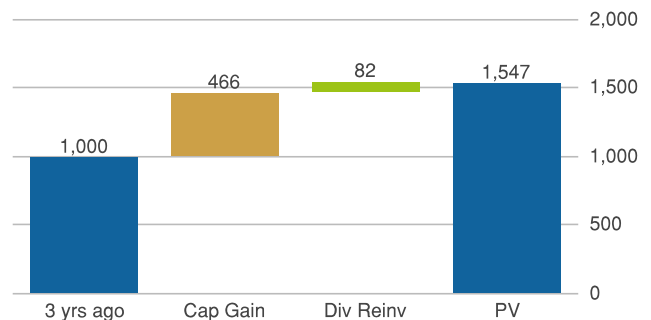
Overbought/Bearish Signals:

- The ETF is overbought according to the Williams % R indicator of -9.4, suggesting the price is close to its 14-day high of \$A440.99.

Bullish Parameters

Fig 8: Present Value of AUD1000 invested 3 Years Ago

- The present value of AUD1,000 (PV1000) invested three years ago in iShares Core S&P 500 (AU) is \$A1,547, including a capital gain of \$A466 and dividend reinvested of \$A82.
- 3 years Multiplier in AUD = 1.547x
- Annualized Total Shareholder Returns (TSR) in AUD = 15.5%



Present Value (PV) of \$A1000 invested 3 years ago = \$A1,547
Comprising Capital gain of \$A466 and Dividend Reinvested of \$A82

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Fig 9: Moving Annual Return (Past 2 years) averaged 16.6%

Based on a dynamic start date of 2 years ago, the real rate of return has averaged 16.6%. The Moving Annual Return has consistently exceeded 10%.

IVV	Close (AUD)	Dividends (AUD)	Capital Gain %	% Yield	Annual Return %
Apr 07	434.06	8.79	8.3	2.2	10.4
1 Yr ago	400.96	6.43	20.8	1.9	22.7

Close 2 years ago \$A332.01

Quotes from Legends: Annual Return

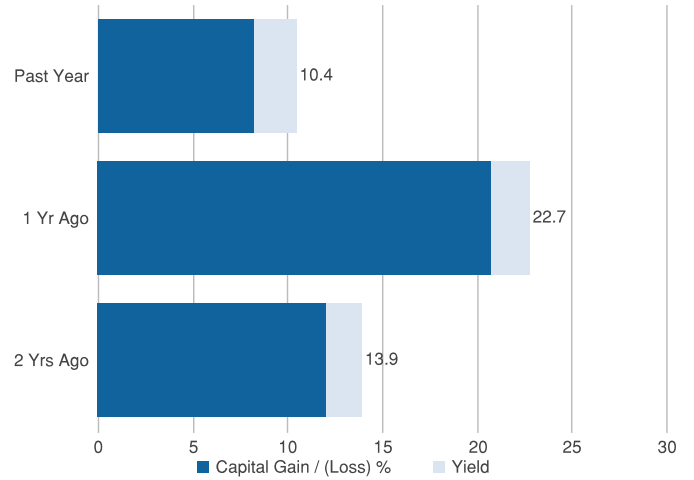
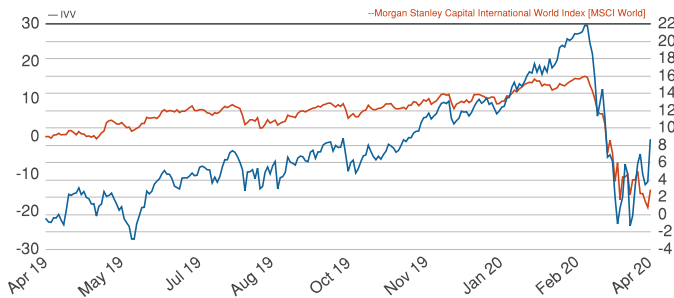


Fig 10: % Change (Tr. 12 Mo): ETF (8.3%) v Index (-12.5%)

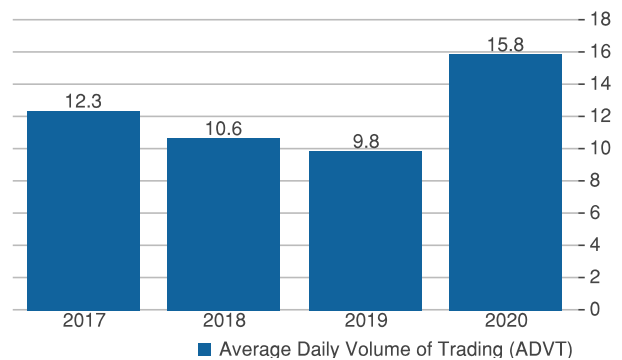


In the past 12 months iShares Core S&P 500 (AU) has outperformed the Morgan Stanley Capital International World Index [MSCI World] by 8.2%.

Fig 11: Increased ADVT, up 29% in 4 years

In the past four years, Average Daily Volume of Trading (ADVT) has increased 28.7% to 15,775 units.

Avg. Daily Volume Traded 12 months ended Apr 07, thousand units



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Fig 12: Increased VWAP, up 57% in 4 years

In the past four years Volume Weighted Average Price (VWAP) has increased by 56.6% to \$A433.09. Based on a dynamic start date of four years ago, there has been no decline in VWAP over the last 4 years.

Past four years, 12 months ended Apr 07 (AUD)

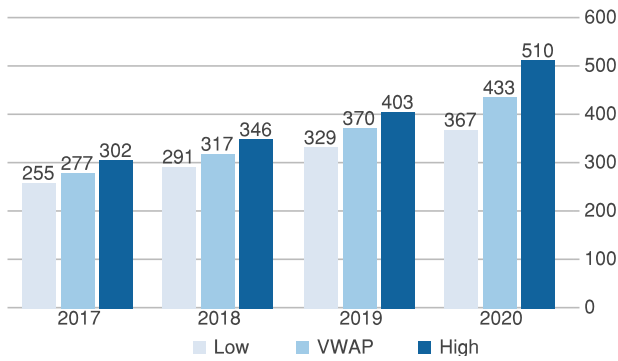


Fig 13: Increased unit turnover, up 106% in 4 years

In the past four years, average daily unit turnover has increased 105.6% to \$A6.8 million. This suggests increased liquidity.

Past four years, 12 months ended Apr 07 (AUD million)

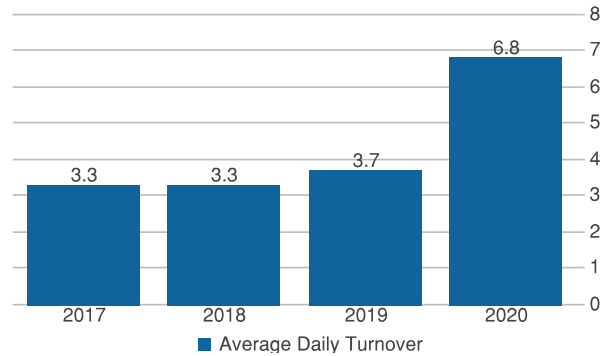
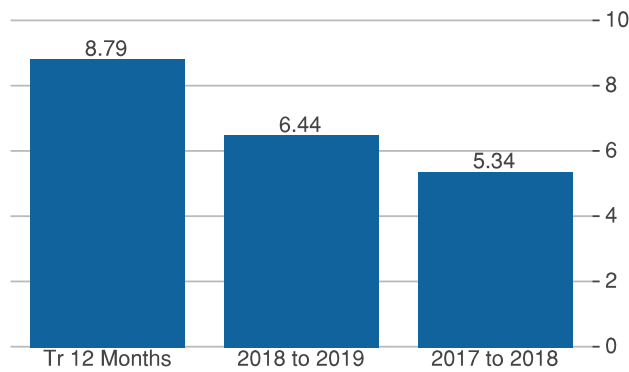


Fig 14: Increased Annual Dividends - Past 3 years (AUD)



In the past 3 years annual dividends have increased by AUD3.5 from AUD5.3 to AUD8.8. Based on a start date of 3 years ago, there has been no decline in dividends over the last 3 years.

ETF

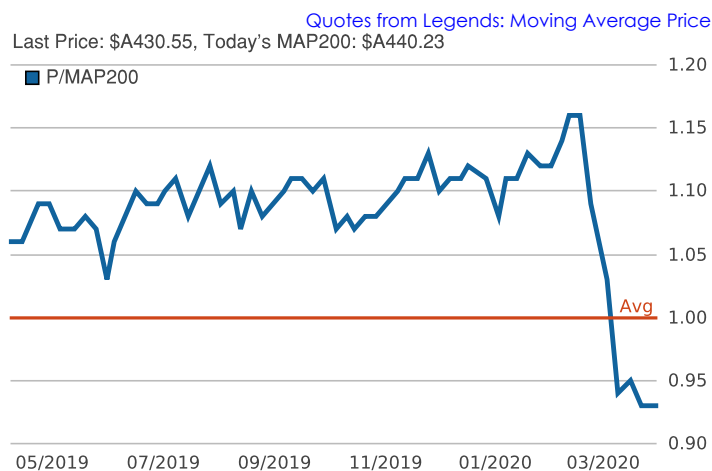
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Bearish Parameters

Fig 15: Price < Moving Avg Price



In the last 30 days the 200-day Moving Avg Price has exceeded the ETF price on 21/21 days; a bearish signal.

Price Volume Dynamics (Past Quarter)

Fig 16: The Best 3 weeks

Mon-Fri	Change %	MSCI World* Change %	RPC %	Vol Ind [1 is avg]
Mar 16-20	3.2	-13.5	16.7	3.9
Jan 06-10	2.9	3	-0.1	1.3
Feb 03-07	1.5	-0.1	1.6	1.1

* Morgan Stanley Capital International World Index [MSCI World]

Fig 17: The Worst 3 weeks

Mon-Fri	Change %	MSCI World* Change %	RPC %	Vol Ind [1 is avg]
Feb 24-28	-11.9	-9.4	-2.4	3.1
Mar 09-13	-11.6	-10.4	-1.2	3.8
Mar 30-Apr 03	-1	6.6	-7.6	1.3

* Morgan Stanley Capital International World Index [MSCI World]

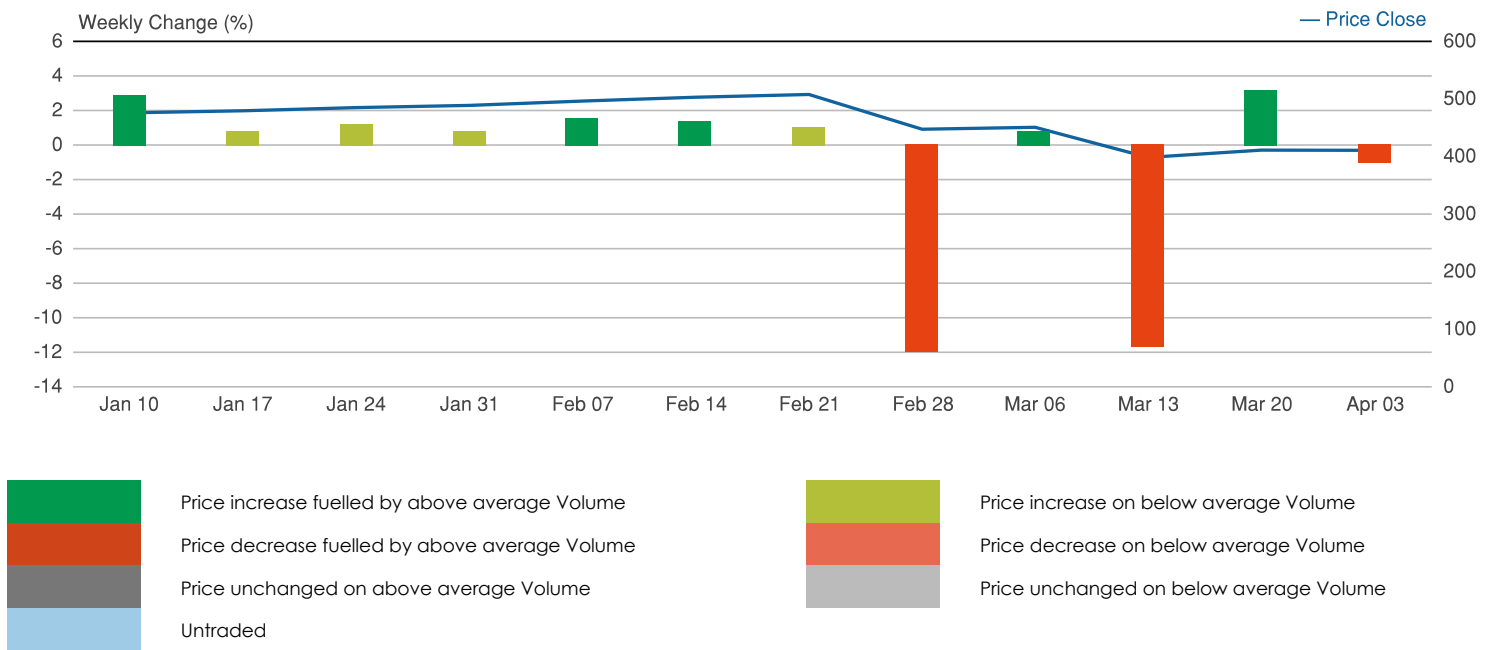
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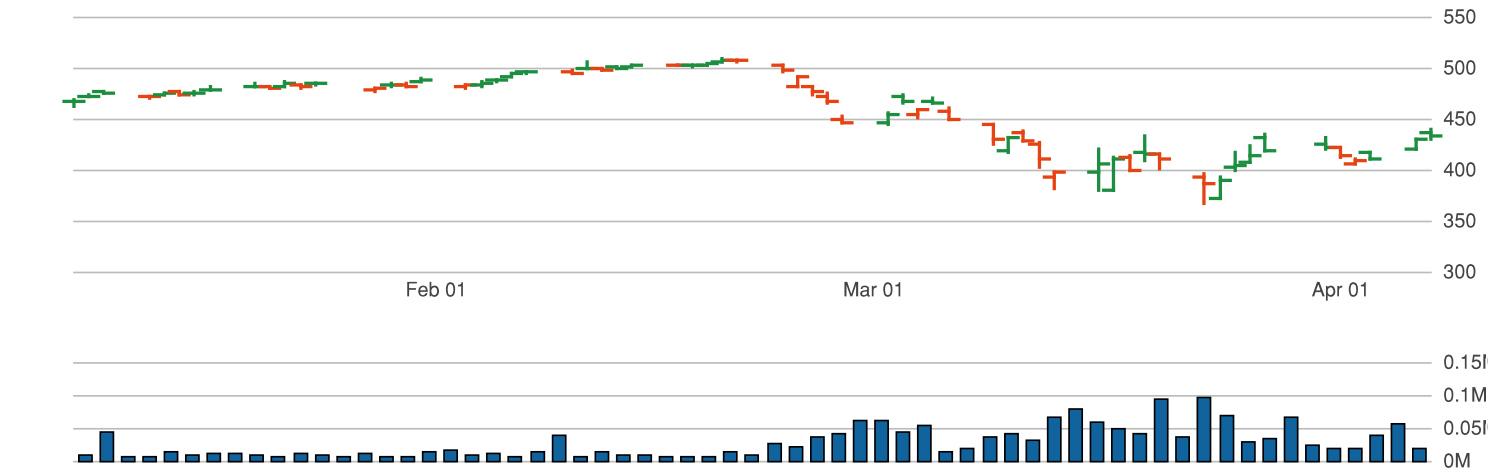
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Fig 18: Weekly Price Change (%) and Volume Index (Last 3 months) Week-Ended Friday



In the last 13 weeks the ETF price was down 7.1%. It fell in 3/13 weeks. Of the 3 weeks, the ETF fell on above average volume in 3 weeks.

Fig 19: Price Volume Trend: Past Quarter



iShares Core S&P 500 (AU) hit a 3-month high of \$A509.67 on Feb 20 and a 3-month low of \$A367.49 on Mar 23.

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Price Volume Dynamics (Past Year)

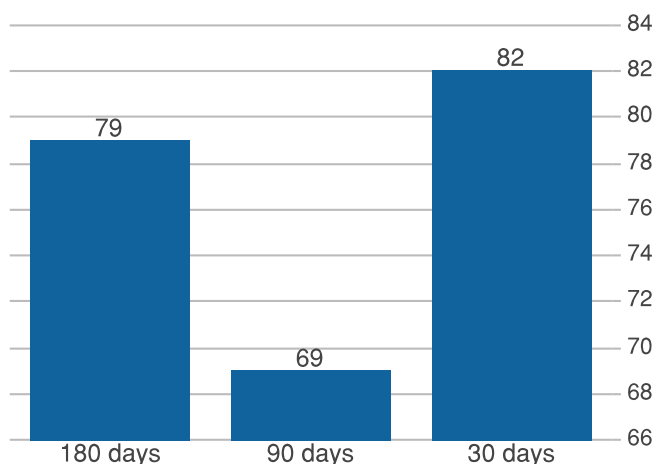
Fig 20: Beta & Standard Deviation

The Beta of this ETF is 0.5. A Beta lower than 1 suggests this is a lower risk, lower return ETF with volatility less than that of the market. SD is a statistical measure of deviation from the mean. The SD of 1.2% gives it a percentile rank of 20 meaning that 20% of ETFs in the ETF market are less volatile than this ETF.

	ETF	Interpretation
Beta	0.5	Lower risk, lower return
Standard Deviation	1.2	Less volatile

Fig 21: Relative Strength

Quotes from Legends: Relative Strength



Segment Information

Top 10 Holdings (Jun 08, 2017)

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Name	Percentage
APPLE INC	3.9
MICROSOFT CORP	2.7
AMAZON COM INC	1.9
FACEBOOK CLASS A INC	1.7
JOHNSON & JOHNSON	1.7
EXXON MOBIL CORP	1.6
BERKSHIRE HATHAWAY INC CLASS B	1.5
JPMORGAN CHASE & CO	1.4
ALPHABET INC CLASS A	1.4
ALPHABET INC CLASS C	1.4
Total	19.21

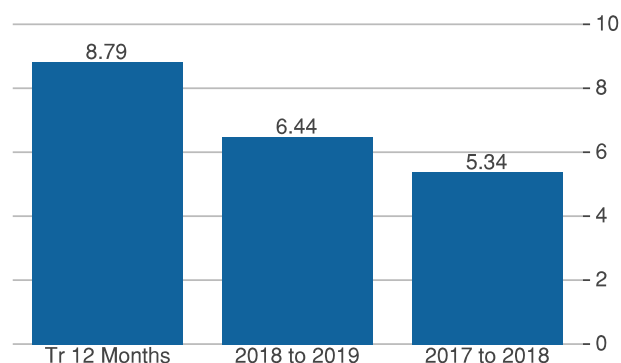
Sector Breakdown (Mar 24, 2017)

Sector	Percentage
Information Technology	22
Financials	14.3
Health Care	14
Consumer Discretionary	12.2
Industrials	10.1
Consumer Staples	9.4
Energy	6.5
Utilities	3.2
Real Estate	2.9
Materials	2.8
Telecommunications	2.4
Cash and/or Derivatives	0.2

Fig 22: Dividend History

Quotes from Legends: Dividends Trailing Twelve Months

Fig 23: Annual Dividends - Past 3 years (AUD)



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Date Payable	Value (AUD)
01 Apr 2020	2.2
24 Dec 2019	2.5
02 Oct 2019	1.82
01 Jul 2019	2.27
Tr 12 Months	8.79
28 Mar 2019	1.35
04 Jan 2019	2.12
05 Oct 2018	1.5
27 Jun 2018	1.47
2018 - 2019	6.44
23 Mar 2018	1.34
20 Dec 2017	1.41
27 Sep 2017	1.39
28 Jun 2017	1.2
2017 - 2018	5.34

In the past 3 years annual dividends have increased by AUD3.5 from AUD5.3 to AUD8.8. Based on a start date of 3 years ago, there has been no decline in dividends over the last 3 years.

Glossary

ADVT:

Average Daily Volume of shares Traded

Annual Return (Fig 9):

Dividends Paid In a 12-Month Period/Price at the Beginning of the Period + Capital Gain or Loss over 1 Year/Price 1 Year Ago (%)

Bearish Parameters (Fig 15):

In charts and benchmarked with Quotes from Legends

Bullish Parameters (Fig 8 - 14):

In charts and benchmarked with Quotes from Legends

Income during the n years (3/2/1) (Fig 22):

Dividends received during the Period

Moving Average Price (n periods):

Sum of Prices for each Period/Number of Periods

Momentum Up



Weak Momentum Up



Momentum Down



Weak Momentum Down



PV\$US1000 (Fig 8):

Present value of \$US1000 invested 1 year/'n' years ago

Relative Strength (n-th Period) (Fig 1, 21):

Price close today/Price close 'n' periods ago, then ranked by percentile within the entire market.

Volatility:

Highest Price minus Lowest Price/Lowest Price (%)

Volume Index (VI) (Fig 18):

Number of shares traded in the period/Average number of shares traded for the period

Volume Weighted Average Price (VWAP) (Fig 12):

The Volume Weighted Average Price (VWAP) is the summation of turnover divided by total volume in the same period.

Price increase fuelled by above average Volume

Price increase on below average Volume

Price decrease fuelled by above average Volume

Price decrease on below average Volume

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