

ASX
AUSTRALIAN STOCK EXCHANGE

Getting Started in Shares

Disclaimer of Liability The information contained in the Getting Started in Shares Booklet (the 'Booklet') is provided by Australian Stock Exchange Limited (ABN 98 008 624 691) and its related bodies corporate within the meaning of section 50 of the Corporations Act 2001 (Cth) (the 'ASX Group') in good faith. Although the ASX Group has made every effort to ensure the accuracy of the information contained in the Booklet as at the date of publication, the ASX Group does not give any warranty or representation as to the accuracy, reliability or completeness of the information. Accordingly, the ASX Group, its employees, officers and contractors shall not be liable for any loss or damage arising in any way (including by way of negligence) from or in connection with anything provided in or omitted from the Booklet or from any action taken, or inaction, in reliance on the Booklet.

Not Financial Advice The Booklet contains general information only. It is not intended as financial advice. It does not contain recommendations, reports, analysis or other advisory information relating to securities or issuers of securities. The Booklet does not contain an invitation or offer to invest in securities or other financial products, or any investment or any investment agreements, nor to exercise any rights conferred by an investment, or to acquire, dispose of, underwrite or convert an investment.

You should not take any action, or elect not to take any action in reliance on anything contained in or omitted from the Booklet. Independent advice from a licensed professional advisor should be obtained prior to making any financial decision.

Nothing in the Booklet is to be taken as the ASX Group endorsing, promoting or expressing any opinion on any securities or other financial products.

Copyright © 2006 Australian Stock Exchange Limited (ABN 98 008 624 691). All rights reserved.

Reprinted March 2001. Revised June 2001. Revised November 2001. Rewritten March 2004. Rewritten January 2006.

No part of this Booklet may be copied, reproduced, published, stored in a retrieval system or transmitted in any form or by any means in whole or in part without the prior written permission of the ASX Group.

All Ordinaries®, All Ords®, ASX®, ASX100®, ASX200™, ASX World Link®, CHESS®, and SEATS® are trade marks of ASX Operations Pty Limited, a member of the ASX Group. For those trade marks indicated with an asterisk, ASXO has entered into an arrangement with Standard & Poor's (S&P™). Those trade marks must be prefaced by the mark S&P when used to describe indices. S&P™ is a trade mark of Standard & Poor's, a division of The McGraw-Hill Companies, Inc.

Exchange Centre, 20 Bridge Street, Sydney NSW 2000. Telephone: 131 279 Internet: www.asx.com.au

Contents

Wealth begins with better knowledge	2
Forewords by Paul Clitheroe and Tony D'Aloisio	
What you need to know before you start	4
What are shares?	
Why do investors buy shares?	
Risk and reward in perspective	
First-time share investors	
What are the tax implications?	
Are you ready to invest?	10
When should I start?	
How to decide what to buy	
When to sell	
Why you need a stockbroker	
Do you need advice or want to go it alone?	
The mechanics of buying and selling shares	15
Availability of shares	
Existing shares traded on ASX	
Buying and selling shares	
What are the costs?	
Now you own shares – what next?	20
Do I need to understand options	
Exchange Traded Options	
Company issued options	
Warrants	
Leverage	
Other things you need to know	28
What is ASX?	
Investor protection	
Glossary	29

Wealth begins with better knowledge



The transformation in the Australian sharemarket over recent decades has been truly amazing. Over half of all adult Australians now own shares¹.

Why do they do it? Partly because the sharemarket provides one of the best opportunities to achieve your long-term goals. It's easy, you do not need a lot of money to get started, and shares give you flexibility and control.

Australians are becoming more sophisticated investors. On average, they own shares in six companies and one in four investors own shares in eight or more companies².

Now this is all good news. It means we are not only thinking about our financial future, but that we are also doing something about it. People often ask me the key to wealth and the answer is quite simple, no, it's not Lotto. Knowledge is the solution. Shares are an important part of any investment strategy and I think you will find that this booklet will help you to learn about the sharemarket and become a successful share investor.

A handwritten signature in black ink that reads "Paul Clitheroe". The signature is written in a cursive, flowing style. Below the signature is a horizontal line that tapers at both ends, serving as a decorative underline.

Paul Clitheroe
Chairman, Financial Literacy Foundation

Message from ASX



Every journey begins with a single step – and if 'Getting Started in Shares' is your first step, we wish you well on a long and productive investment journey.

Increasingly, Australians recognise that they need to familiarise themselves with their finances and take control of their investment decisions.

More than half the adult population of Australia is a shareowner – either directly through actually owning shares or indirectly through a managed fund. In addition to buying shares themselves, every employee has a superannuation account, which is also very likely to have investments in the Australian sharemarket.

At ASX, we believe that 'wealth begins with better knowledge'. With that in mind, we have written 'Getting Started in Shares' to give you the basic information you will need to understand and participate confidently in the sharemarket.

And remember, you're not alone in starting out on this journey.

ASX helps thousands of new investors every year.

When you have read this booklet, please visit our website www.asx.com.au for more education on investing in the sharemarket.

Best wishes for a successful investment journey.

A stylized, handwritten signature in white ink, appearing to read 'Tony D'Aloisio'.

Tony D'Aloisio
Managing Director and CEO

What you need to know before you start

What are shares?

A share is simply part ownership of a business.

A company can raise money to finance its business by 'going public.' Going public means being listed on a stock exchange and issuing shares to investors. By paying for the shares, each investor buys part ownership of the company's business and becomes a shareholder in the company.

The money that a company raises in this way is called equity capital. Unlike debt capital which is borrowed money, equity capital does not need to be repaid as it represents continuous ownership of the company. In return for investing in the company, shareholders can receive dividends and other benefits.

Shares that have been issued to investors by a listed company can be sold to other investors on the sharemarket. In this way, shareholders can realise capital gains if the share price has risen – in other words, make a profit by selling their shares for more than they paid for them.

Australian Stock Exchange (ASX) operates a sharemarket in Australia, providing a transparent and regulated environment where companies and investors can come together. Approximately 1700 Australian companies and 76 overseas companies are listed on ASX.* The market value of the shares for companies listed on ASX is approximately \$1,032 billion. This makes Australia the eighth largest capital market in the world according to the Morgan Stanley Capital Index, larger than the capital markets in countries such as Hong Kong, Italy and Sweden.*

Why do investors buy shares?

Diversification

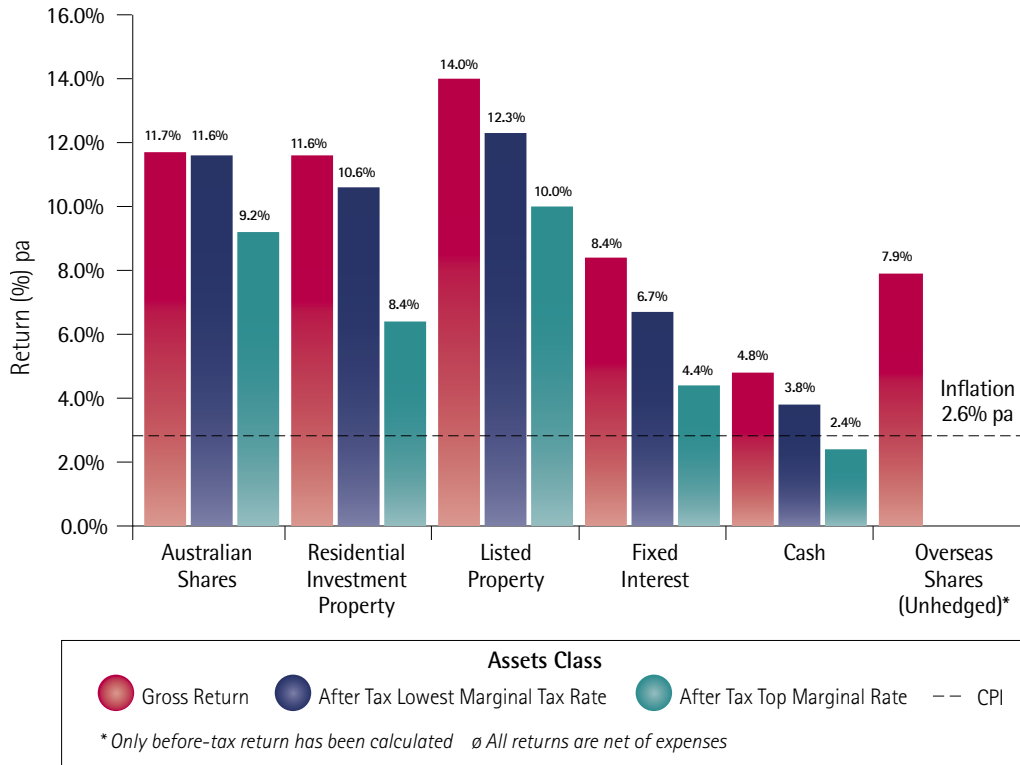
One of the most famous sayings about successful investing is 'don't put all your eggs in one basket'. Markets in shares and property move in cycles. Some investors fall into the trap of putting all their money into one asset class – usually at its peak, and then watch as another asset class takes off without them. It is better to diversify, spreading your risk, and enjoy the upturns in markets because you are already in them, rather than trying to 'time the market'.

There's more on risk at the end of this section.

Better returns over the long-term

History demonstrates that shares, as a long-term investment have the potential to provide better returns after tax than any other major investment. However, past performance is no guarantee of future returns. Although share values have risen over the long-term, this has been punctuated with periods of short-term volatility, where prices can go up or down very quickly. For this reason, it is usually important to adopt a medium to long-term investment view of five years or more. The graph opposite demonstrates the return delivered by the major investment classes over a ten-year period.

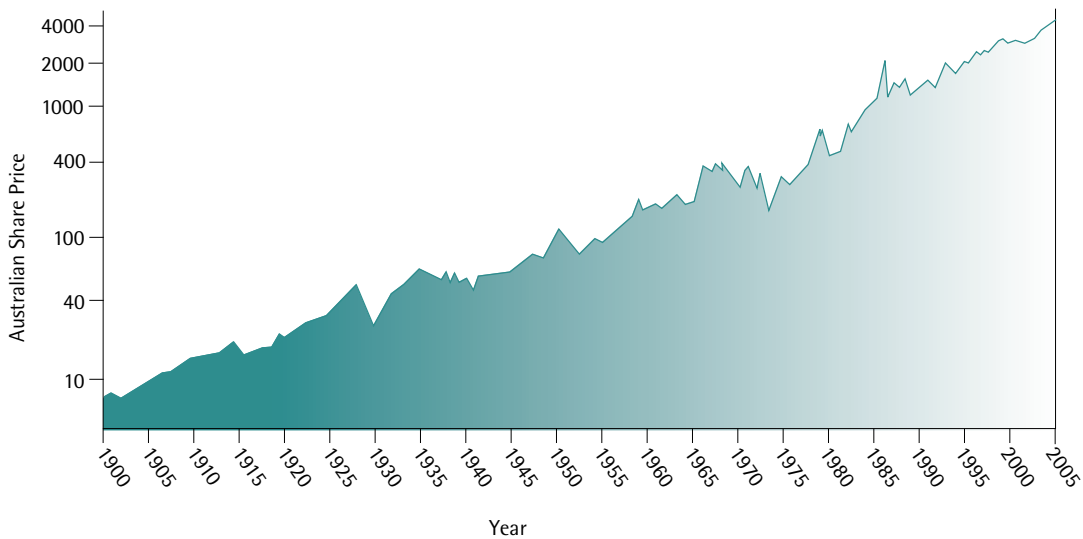
Investment performance comparison over 10 years.



Source: ASX Investment Performance Report 2004 available on asx.com.au

Growth of Australian shares over the past 105 years.

The long-term growth of the share market is illustrated in the graph below which demonstrates the performance of Australian shares over the past 105 years.



Case study



Michael & Jane (both early-50s)

In addition to a couple of investment properties, Michael and Jane have a sizeable share portfolio because of the flexibility it provides. While their properties give them predictable 'fixed address' exposure to a couple of nice suburbs, the shares let them take advantage of year-on-year changes in the economy – rising oil and gas prices one year and a building boom the next. They like the ability to diversify their holdings – they typically have shares in 6-10 companies at any one time – and, as Michael says, 'slice it and dice it to suit ourselves'. For example, last year they sold a parcel of shares and used the profits to renovate one of their properties and, as they each wind down their working life, they intend to buy shares that pay higher dividends to supplement their income.

Shares for capital growth

Inflation represents the general rise in the cost of living. The Reserve Bank of Australia aims to keep inflation within a range of 2-3%. So if your investments do not have any capital growth, your money will buy less in the future than it does now.

People invest in shares because they offer the possibility that their price will rise. Owning a share with a rising value allows you to grow your investment. In addition to rising share prices, dividends and dividend re-investment plans can multiply the capital growth effect of a share investment.

Shares for dividend income

A dividend is the distribution of a company's net profit to shareholders. Paying a dividend is one way to reward shareholders. Dividend yields vary greatly from company to company. Companies trying to grow their business might provide a low dividend yield (perhaps 2-4%) while other, more established companies might provide a higher dividend yield (potentially between 6-8%).

Some companies offer dividend re-investment plans. This allows investors to use dividends to purchase additional shares. This process lets you reinvest earnings into new shares.

For Australian investors, dividends are often worth more than the cash payment you receive. This is because a company can also distribute franking credits for any company tax it has paid. Franked dividends carry imputation credits, which entitle shareholders to a tax offset or

a reduction in the amount of tax to be paid. If your marginal rate of tax is lower than the company tax rate, the excess franking rebate can be used to reduce the tax payable on other sources of income. This process is explained in further detail on page 8. If you would like to see what dividends a company has paid in the past, please visit www.asx.com.au

Tax benefits

Shares enjoy very good taxation benefits in comparison to most other investments. Turn to page 8 to find out more about tax.

Financial control

Flexibility and liquidity are key advantages of shares. It is easy and relatively cheap to buy and sell small amounts of shares to free up some cash, rebalance your portfolio or simply lock-in a profit.

Many people appreciate how easy it is to invest in shares. There's no conveyancing cost, stamp duty or ongoing expenses. You can do everything over the internet if you wish, and brokerage fees are much lower than typical real estate agent fees. A good approach is to start small, buying shares in companies you know, and take the time to learn as you go.

It is easy to gear an investment in shares. You can often borrow up to 70% of their value and dividends can be used to offset the interest payable. So shares can provide leveraged returns.

Risk and reward in perspective

The risk-reward trade-off is a common concept in investment. You need to be aware that if you expect a return on your investment you need to bear a degree of risk. The higher the potential return, the higher the risk to your funds. Share prices of any company, even a blue chip, are always subject to change. If you'd like to find out more about why share prices move, visit www.asx.com.au/classes and participate in a free online class.

Having a number of different shares in your portfolio works towards reducing the risk inherent in share investing. Not all parts of the economy perform at the same levels at the same time. Exposure to a range of different parts of the economy enables you to tap into different sectors of the economy as they grow.

The range of industry groups and some well-known companies in those groups is detailed on page 11.

First-time share investors

Case study



Melissa (aged 29)

Melissa used the \$2,000 her mum gave her when she finished her degree to buy shares in the Commonwealth Bank. Seven years later she can't even remember what she paid for the shares (it was her mum's idea). Melissa wants to buy a small unit and was feeling quite depressed about ever getting the deposit together until her mum mentioned the CBA shares. Much to her delight, the shares are now worth about \$4000*. Suddenly a place of her own doesn't seem such an impossible dream.

* Approximately 105 shares bought at \$19 each for total cost of \$2000, CBA shares valued at approximately \$39 at the end of October 2005, share parcel worth approximately \$4000.

You might already own some shares, but are you a share investor? Many people participated in popular share floats like Commonwealth Bank and Telstra or received AMP, Suncorp Metway, or IAG (when they were NRMA) shares without really thinking about how it fits into their plans for the future. If you want to make shares an effective part of your investment portfolio you need to answer a few key questions,

What are my goals?

How much money should I invest?

How should I invest?

What are the tax implications?

What are my goals?

It's not just a matter of your age and stage in life, although that is important. Financial freedom means something different to everyone: being able to retire earlier, setting up your own business, helping the kids pay their mortgage, writing that novel, travelling to a different part of the world every year. Take a moment to write down your goals.

Next, think about how much money you will need to realise them. Then consider how hard your investment capital will have to work in order to earn that money for you.

How much money should you invest?

You can invest small amounts in shares quite effectively because the cost of doing so is low compared to many other investments. However, that does not mean you should just buy some shares whenever you spot an opportunity or have a bit of spare cash. You should first think about your goals and level of risk you are prepared to take. Then you can allocate the appropriate amount of money to shares as one part of your investment portfolio.

As a rough rule of thumb, many brokers suggest that you should start your share investing with at least \$2,000.

How do you want to invest?

Once you decide how much you want to invest in shares, there are a number of ways you can go about it.

When you invest in your own name in shares of individual listed companies, this is typically referred to as 'direct investing'. Direct investing gives you more choice and control than indirect investing. Also, your overall costs are often lower because you are not paying anyone to manage your investments.

Indirect investment commonly takes the form of cash management trusts, property trusts, and managed share investment funds. In the case of a managed share fund, a fund manager follows the market, buying and selling shares in an effort to get consistent returns for investors. Managed funds are offered to investors through a prospectus and with an unlisted managed fund, the manager sets the price of the units available.

Listed Managed Investments (LMIs) hold and manage a portfolio of assets on behalf of their investors, with buy and sell decisions being made by investment professionals.

Their popularity can be attributed to their simplicity – one investment can provide access to a professionally managed portfolio of assets. LMIs are purchased through ASX in the same manner as ordinary shares and are an increasingly popular tool for investors seeking to accumulate or preserve wealth. They can also be effective income producing investments.

More information on Listed Managed Investments can be found by visiting www.asx.com.au/LMI

What are the tax implications?

All investors want to optimise their after-tax returns. For this reason you should have at least a basic understanding of the tax treatment of different types of share investments.

As individual taxpayers, investors are liable for income tax on any income they receive from their investments in the form of dividends. Investors are also liable for Capital Gains Tax (CGT) on any net capital gains realised by selling their investments.

Income tax and dividend imputation:

As mentioned earlier, dividends from shares are often paid with franking credits attached in order to pass on the value of any tax that the company has already paid on its profits. Thus shareholders receive an 'imputed' credit with their dividends. Dividends can be fully franked to the extent of the company tax rate (currently 30%), partially franked or unfranked.

When you receive franked dividends, you must declare both the cash amount and any franking credits as assessable income in your tax return. Then you can apply the franking credit amount to offset (reduce) your income tax liability.

For example, a fully franked dividend of 56 cents per share would include franking credits of 24 cents per share. The franking credit amount will be shown on your dividend statement and is calculated as follows: Cash dividend 56 cents ÷ (100% - 30%) x 30% = Franking credits 24 cents.

Income tax payable on a fully franked dividend for an investor paying 47% tax*

Cash dividend [A]	\$560
Franking credit (non-cash)	\$240
Total assessable income	\$800
Tax at 47% (\$800 x 47%)	\$376
Less franking credit offset	\$240
Net tax payable [B]	\$136
After-tax return [A - B]	\$424
Cash dividend yield (\$560 / \$10,000)	5.60%
Grossed-up yield (\$800 / \$10,000)	8.00%
After-tax yield (\$424 / \$10,000)	4.24%

* Ignoring Medicare levy

After applying the franking credit offset, an investor paying the top marginal tax rate of 47% would end up with an after-tax return of 42.4 cents per share.

Continuing the above example, if the investor owns 1,000 shares purchased for \$10 each (total cost \$10,000), a fully franked dividend of 56 cents per share or \$560 provides a 5.60% cash dividend yield, 8.00% grossed-up yield and 4.24% after-tax yield.* By way of comparison, if the investor had received \$560 in interest from an equivalent investment in term deposits, the after-tax return would be only 2.97%*

Capital gains tax (CGT):

You realise a capital gain whenever you sell shares and the consideration received (sale price less related costs such as brokerage) is more than the cost base (purchase price plus related costs). If the shares were acquired on or after 20 September

1985, the capital gain must be included as assessable income in your tax return and is subject to CGT. CGT is payable at your marginal tax rate in the year in which you sell the shares.

For shares acquired on or after 21 September 1999 and sold 12 months or more after the date of acquisition, capital gains may be discounted by 50%; meaning only half of the capital gain must be included in your assessable income. For example, 1,000 shares purchased in July 2001 for \$10 each plus related costs of \$110 (cost base is \$10,110) are sold a couple years later for \$13 each less related costs of \$144 (net proceeds \$12,856), realising a capital gain of \$2,746. This gain may be discounted by 50%, so only \$1,373 is subject to CGT. As a result, an investor paying the top marginal tax rate of 47% would end up with an after-tax capital gain of \$2,101 (rounded)*.

CGT liability on a discounted capital gain for an investor paying 47% tax*

Realised capital gain [A]	\$2,746
Discounted 50%	\$1,373
Total assessable income	\$1,373
Tax at 47% (\$1,373 x 47%) [B]	\$645
After-tax return [A – B]	\$2,101
Effective CGT rate (\$645 / 2,746)	23.5%

* Ignoring Medicare levy

In addition to the treatment of capital gains, there are rules regarding the treatment of capital losses on shares acquired on or after 21 September 1999, which you should be aware of. An accountant or professional tax adviser will be able to advise you.

Stamp duty and GST:

Stamp duty and GST do not apply to the purchase or sale of listed shares. However, GST will be imposed on brokerage fees associated with such transactions.

ASX does not offer advice on taxation. Before entering into a transaction, you should ensure that you fully understand the legal, tax and accounting consequences. ASX advises that you always consult your accountant or other professional taxation adviser before making any investment decision.

Are you ready to invest?

When should I start?

Many people who decide they need shares as part of their investment portfolio often hesitate when it comes to actually buying the shares; usually because they're not sure if it is the best time to buy or they feel they still have a lot to learn about the sharemarket.

The best time to buy shares is not about timing the market but rather about time in the market. No one, not even the famous sharemarket guru and one of the world's richest people, Warren Buffet, knows whether a particular share or the market as a whole will rise or fall in the near future. What he does know is that it will rise AND fall, and that short-term volatility does not matter as long as it rises over the medium to long-term.

You can learn about the sharemarket by observing it, keeping an eye on how your shares perform under different market conditions. ASX Investor Education offers online education that is designed to give investors the knowledge to perform the fundamental research and analysis to select shares. For more details visit www.asx.com.au/classes.

People often think they should put off buying shares until they get certain other things out of the way – finish their degree, get the kids in a good school or pay off the mortgage. If this sounds like you, remember that no matter how small your share portfolio is at the start, it could be growing while you do all that.

How to decide what to buy

When it comes to deciding what shares to buy, the most important thing to consider is your investment goals, in particular, the performance goals you set for the share investments portion of your portfolio.

For example, you might be aiming to achieve an average after-tax dividend yield of 4% p.a. and capital growth of 8% p.a. over the next 10 years. In that case, you could buy some shares that provide reliable, tax-effective dividends and the expectation of solid year-on-year growth. Alongside long-term investing, there are share trading opportunities that offer the chance to grow your investment capital more quickly. Active or daily trading carries with it certain risks that need to be considered carefully. With this in mind, looking at the range of categories that shares fall into can be a useful place to start.

- *Income shares* – Are shares in companies that have historically paid larger dividends, compared to other types of shares. This type of share can be used to generate income without selling the shares. But you need to take into account the cost of the share relative to its typical dividend.
- *Blue chip shares* – Issued by companies with long histories of growth and stability. Blue chip shares usually pay regular dividends and generally maintain a fairly steady price trend.
- *Growth shares* – Issued by entrepreneurial companies experiencing a faster rate of growth than their general industries. These shares may pay little or no dividends if the company needs most or all of its earnings to finance expansion.

- *Cyclical shares* – Issued by companies that are affected by general economic trends. The share prices tend to fall during periods of economic recession and rise during economic booms. For example, mining, heavy machinery, and home building companies.
- *Defensive shares* – The opposite of cyclical shares. Companies producing staples such as food, beverages, pharmaceuticals and insurance are often regarded as defensive shares. They tend

to maintain more of their value during economic downturns.

Identifying the above types of shares can be achieved by analysing newspaper share tables (see page 23 for an example) broker reports and wider financial media.

Companies listed on ASX are categorised into 11 different industry types. The table below outlines these industry types and highlights some well-known companies in each.

Industry Group	Sample companies
Energy	Oil Search, Santos, Woodside Petroleum
Materials	Anglogold Ashanti, BHP Billiton, Rinker
Industrials	Brambles, Toll Holdings, QANTAS
Consumer Discretionary	Fairfax, Domino's Pizza, Tabcorp
Consumer Staples	Coles Myer, Foster's Group, Woolworths
Health Care	CSL, Mayne Pharma, Blackmores
Financials – ex Property Trusts	AMP, NAB, Westpac
Property Trusts	GPT Group, Stockland, Westfield
Information Technology	Technology One, MYOB, Baycorp Advantage
Telecommunications Services	Hutchison, Singtel, Telstra
Utilities	AGL, Australian Pipeline, Envestra

Definitions of each industry group are available on the asx website, www.asx.com.au

Following identification of share type and industry category comes actual stock selection. When thinking about buying shares in a particular company, first do your research on that company. Talk to your adviser and/or read sufficient recent company reports and research materials to make sure you understand the company's situation.

When to sell

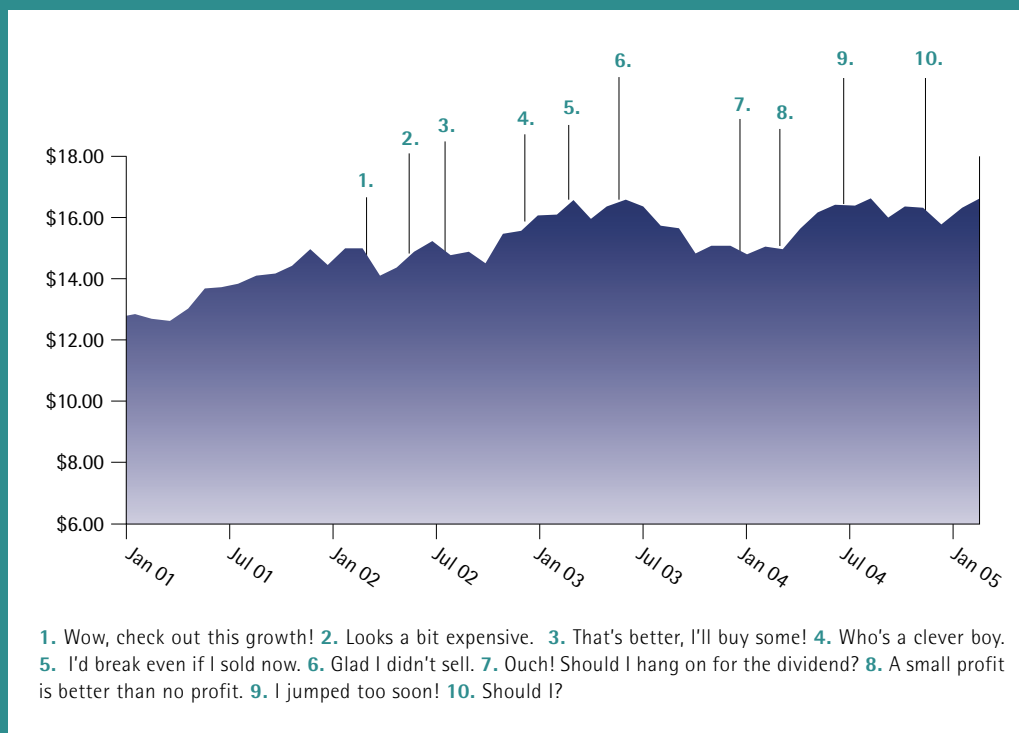
Many investors find deciding when to sell their shares more difficult than deciding what to buy in the first place. In particular, ASX research has found there is a tendency for inexperienced investors to 'buy and hold' without knowing why.

When thinking about a time to sell some factors to consider are outlined below.

- *The shares no longer suit your investment goals* – This might happen because your goals have changed (as they will over time) or the company you invested in has changed its direction (for example, its dividend policy).

- *You need to rebalance your portfolio* – Perhaps because one of your shares represents an overly large exposure in your portfolio. Could you rebalance your portfolio by buying some other shares rather than selling the ones you have? First consider your overall investment portfolio allocations.
- *Reinvestment opportunities* – Before jumping into 'a better investment opportunity', think about how it fits with the rest of your portfolio and investment strategy.
- *Tax implications* – For example, can you use capital losses to offset the CGT liability on other capital gains? How would that affect the CGT discount? Consult an expert.
- *Share prices can recover after a downturn* – What was your original investment time frame? Has anything changed about the company's prospects for the future? The chart over the page shows some of the emotions you might experience.

Four years in the emotional life of a share investor



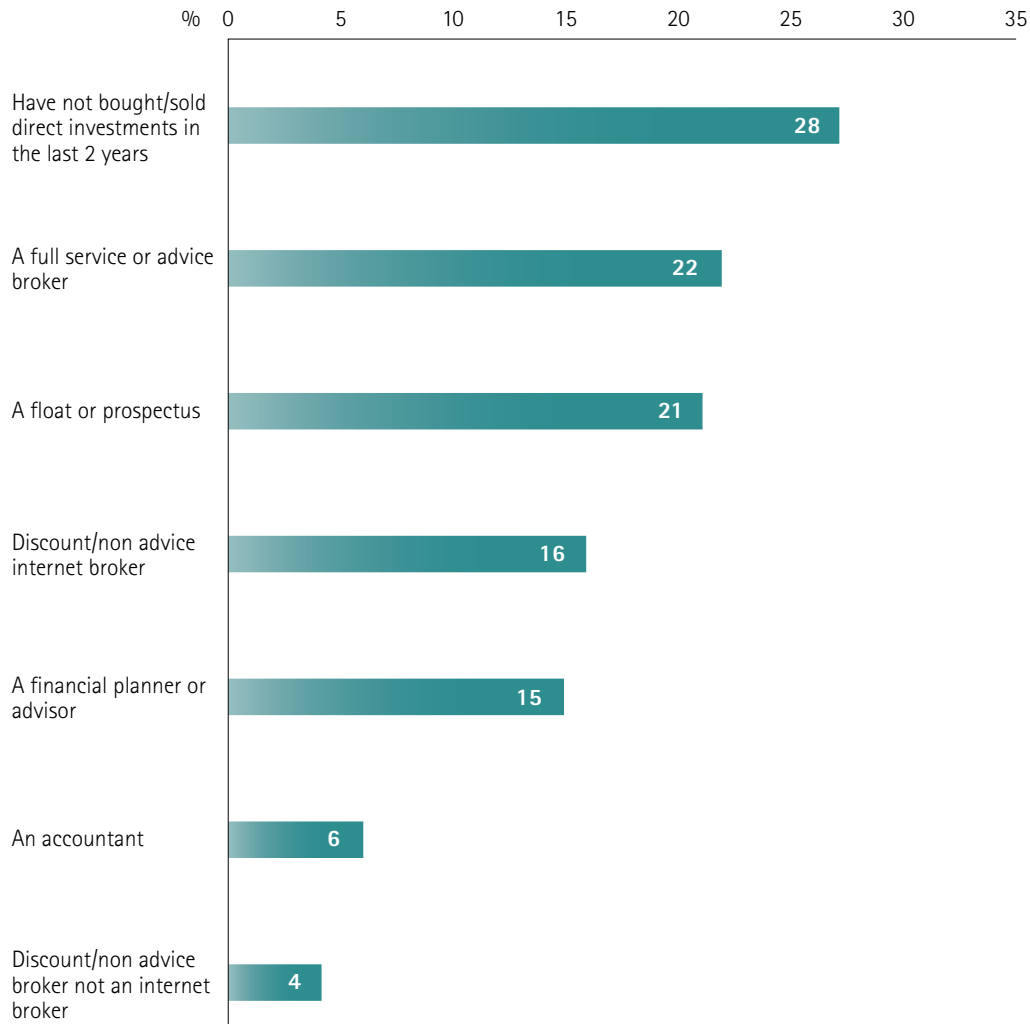
12

Why you need a stockbroker

ASX provides a secure and regulated trading environment. Licensed ASX market participants typically act in the capacity of a broker, executing purchase and sale transactions on behalf of investors in return for a service fee (brokerage). Brokers must comply with the ASX Market Rules and the Corporations Act.

Direct investments – how acquired

(Medium traded via in past 2 years)



Base Have direct Investments (2004 n = 1067)

Source: 2004 ASX Shareownership Study.

Do you need advice or want to go it alone?

You can choose whether to make your own decisions regarding what and when to buy and sell, or take advice from a professional, or both.

The advantages of professional advice are often well worth any additional cost while you are getting started or if you do not have the time to do all your own research and follow the market. On the other hand, doing it yourself can also be rewarding.

Case study



Anthony (aged 26)

Anthony goes online to check his share portfolio and watch-list every day and is always spouting jargon about earnings revisions, capital utilisation and the like. So his friends were surprised to learn that he uses a full-service broker as well as an internet broker. For Anthony it makes a lot of sense. 'I'm an accountant,' he says, 'so I know how to read company reports and form my own views. But my broker follows the resources sector – what he knows about mining and exploration would take me years to learn. And for trades over a certain amount, the brokerage isn't that expensive.'

Regardless of whether you consult an adviser, you are ultimately responsible for your own investments so it is important to be comfortable with whatever road you take. For this reason, many investors rely on a combination of their own ideas based on research they do themselves plus an adviser's recommendations. Because every investor's goals and needs are different, it often pays to stick with one adviser who can get to know you over time.

Your decision regarding whether you want advice and who to get it from may effect the type of broking service you choose. In general, broking services can be categorised as follows, regardless of whether you access the service via a broker, financial planner or accountant:

- *Advisory broking service (also called full-service)* – Includes advice on buying and selling shares, investment recommendations and research. Typically also offer advice on other investments and tailored investment planning. Brokerage fees are generally higher for advisory broking services. However, some full-service firms also offer the ability for you to trade via the internet, usually for a lower brokerage fee.

- *Non-advisory broking service (also called discount or execution-only)* – Offer no personalised investment advice or recommendations. Research may be sourced from outside providers. As a result, brokerage fees tend to be lower. Most non-advisory broking firms focus on providing internet trading facilities, although you can usually also place an order over the telephone.

There are approximately 90 broking firms licensed to trade on ASX, many with branches throughout Australia. Most full-service firms employ a number of advisers to look after individual investors. If you need help in selecting a broking service, visit the Find a Broker Service on the ASX website at www.asx.com.au This section of the site can help you decide which broker best suits you, provides contact details for brokers and gives you some suggestions on the sorts of questions you should ask your broker. Please note that ASX cannot recommend a particular broker to you however we can provide you with contact details by phoning ASX Customer Service on 131 279.

The mechanics of buying and selling shares

Availability of shares

You can buy existing shares on any ASX trading day (generally any business day) by placing a purchase order with a broker. Alternatively, you can buy new shares that are issued by companies from time to time by applying to participate in a float or initial public offering (IPO). You can look at ASX trading days by visiting www.asx.com.au

New share floats (IPOs)

When a company seeks to raise equity capital by offering new shares to the public, the process is referred to as a float or initial public offering, commonly called an IPO.

\$15 billion was raised via IPOs with over 200 new listing in 2005. The table below lists just a few of these listings and the amount of capital that was raised.

A list of upcoming new share floats is available on the homepage of the ASX website.

Date	Company	Amount \$	Code
6/10/04	Babcock & Brown Limited	550m	BNB
23/11/04	Connect East Group	1.12b*	CEUCA
1/12/04	Tishman Speyer Office Fund	527m	TSO
22/12/04	Allco Equity Partners Limited	550m**	AEQCA
14/02/05	Babcock & Brown Capital Limited	1.0b***	BCMCA
08/04/05	Macquarie Capital Alliance Group	1.0b***	MCQCA

Major capital raisings have included;

09/12/04	ABC Learning Centres	375 million placement	ABS
29/12/04	Placer Dome	600 million rights issue	PDG
23/02/05	Origin Energy	640 million rights issue	ORG
06/09/05	Macquarie Infrastructure Group	675 million placement	MIG

*partly paid to \$616 million **partly paid to \$183 million ***partly paid to \$500 million

The company must first submit details of its business and the proposed share issue to the Australian Securities and Investments Commission (ASIC) in the form of a prospectus or Information Memorandum. Once the prospectus is lodged with and, if required, registered by ASIC it can then be provided to potential investors for their consideration.

Companies typically use broking firms to promote a float and distribute the prospectus to potential investors. For a float that is expected to be popular with investors, the company may seek to reduce its costs by allocating shares to only a limited number of brokers. In that case, clients of those brokers may have priority access to the float.

If you wish to buy shares in the float, you should first review the prospectus then fill out the attached application form specifying the number of shares you wish to buy and send it with your payment to the company or lodge it with a participating broker before the application deadline.

Depending on how popular it is with investors, a new share float may be oversubscribed or under-subscribed. If it is oversubscribed, you may be allocated

fewer shares than you applied for or none at all. If it is under-subscribed, often an under-writer of the issue (typically a broking firm) is committed to purchasing any unsold shares. Once the shares are issued and listed on ASX, the underwriters can sell their shares on the market, subject to some restrictions.

The price of shares issued in a float may be specified in the prospectus. Alternatively, it may be determined by a tender process where investors or underwriters are invited to submit bids. In that case, the price may not be set until just prior to the first day of trading on ASX. Once new shares are issued and listed on ASX, they may trade at a market price substantially different from the issue price (either higher or lower). This is due to supply and demand for the shares in the company.

Existing shares traded on ASX

You can invest in existing shares in over 1700 companies listed on ASX. The main advantages of investing in existing shares are price transparency and liquidity.

On any typical trading day, prices at which investors are willing to buy and sell shares (bids and offers) are available for the

Most actively traded equity securities in 2004/5 financial year

	Security	Company name	Total Value \$	Volume of shares	#Trades
1	BHP	BHP	61,538,668,236	3,943,187,512	677,559
2	NAB	National Australia Bank	38,781,104,123	1,362,298,671	557,443
3	NWS	NewsCorp shares during transition to US exchange	19,363,001,191	852,796,612	185,256
	NWSLV		18,329,586,305	821,921,395	102,862
	NCPDP		8,295,306,123	766,292,539	64,225
	NCP		12,640,677,488	1,113,461,759	141,296
4	TLS	Telstra	25,157,103,238	5,112,580,812	408,383
5	CBA	Commonwealth Bank of Australia	28,061,803,847	853,366,863	387,005
6	ANZ	ANZ ank	22,188,964,445	1,104,800,871	356,729
7	AMP	AMP	12,885,188,221	1,915,329,976	354,024
8	WBC	Westpac	21,126,182,941	1,145,077,868	330,925
9	RIO	Rio Tinto	30,819,652,129	764,491,023	313,722
10	BSL	Bluescope Steel	8,611,034,948	1,038,755,691	266,102

majority of the companies listed. Compare this to the property market where fewer properties tend to be available for sale at any one time and the asking price for those properties is often not declared.

In addition to being able to check market prices, you can usually buy or sell substantial quantities of shares with ease. Current average daily trading activity on ASX is more than 100,000 trades per day worth over \$3.5 billion. The large number of investors in the market also

creates substantial market depth, as buyers and sellers line up to trade at successive price levels.

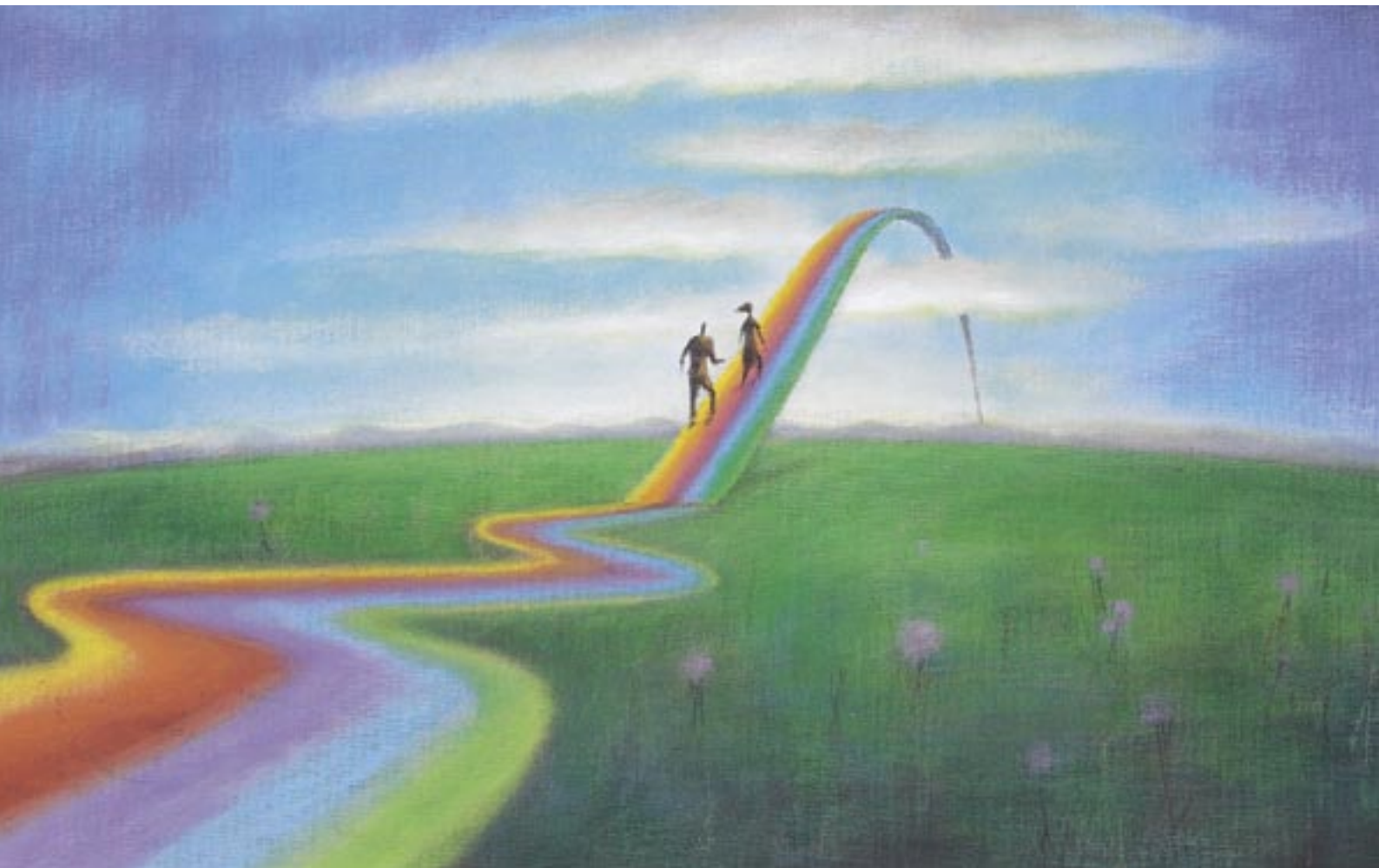
An important note is that different stocks have different liquidity. That is, different numbers of buyers and sellers for the shares. Some companies may have very few buyers and/or sellers on any given day. This is an important consideration as it affects the price you might have to pay and how easily you can sell your investment.

Buying and selling shares

To buy or sell shares traded on ASX, your order must be placed with a broker, typically over the telephone or online via the internet.

Orders to buy and sell shares are entered into a computerised trading system by the broking firm. Buy and sell orders are matched by price in the order they were entered into the system. That way, every order is processed by price and on a first

in, first served basis. Larger orders do not have any priority. A trade occurs whenever a buy order is matched with a sell order.



Trades are settled on a T+3 basis. That means transfer of ownership of the shares and related payments between the buyer's broker and the seller's broker are completed on the third ASX business day after the trade takes place.

Settlement in such a short period of time is possible because there are no paper share certificates. All ASX-listed shares are registered electronically on either the Clearing House Electronic Sub-register System (CHESS) operated by ASX Settlement and Transfer Corporation (ASTC), a subsidiary of ASX, on behalf of listed companies or on the companies' own sub-registers.

The mechanics of how your share trades are settled will depend on where you decide to have your shares registered.

If you arrange to have your broker act as your CHESS sponsor, your broker will be able to electronically register details of any purchases or sales by reference to your Holder Identification Number (HIN).

Alternatively, you can elect to have any parcel of shares issuer-sponsored on the

company's own sub-register. You will have a Security Reference Number (SRN) issued by the Registry for your share parcel.

Placing an order with your broker

Many brokers require you to provide funds before accepting your first order to buy shares. Some brokers require you to establish a cash management account to facilitate funds transfer.

If you are placing an order to sell shares, you will need to provide the relevant ownership information, either the HIN or SRN, which enables your broker to authorise transfer of the shares to the new owner.

You can buy or sell shares at the prevailing market price by placing an 'at market order' with your broker. Alternatively, you can set the maximum purchase price or minimum sale price by placing a 'limit order'. Either way, your broker is obliged to try to get the best price that can be achieved in the prevailing market conditions. As a result, you may end up selling your shares for more than the limit price or buying shares for less than the limit price.

Checklist before you place an order to buy or sell shares:

- Does your broker require a minimum order amount?
- If you are buying, how will you pay?
- If you are selling, your broker will require the HIN or SRN. How do you want the sale proceeds to be paid?
- Number of shares: specific number or, if you are buying, a maximum dollar amount.
- Share price: at market order or limit order? Market orders are more likely to result in a trade.
For limit orders, write down the price. The price and market depth over the time period that the order is left in the market will affect the likelihood of a trade.
- Duration of the order: is your order just for this trading day or, if no trade takes place, do you want your broker to resubmit it when the market opens the next day?
- How will you receive the contract note: by post or by email?
- Brokerage rate for the order.

Our website includes more information to assist you in finding a broker and knowing what to expect when you contact them.

If you place your order with an adviser, the adviser may agree to contact you if a trade takes place. Regardless of how you place your order, your broker will send

you a contract note if your order results in a trade. The contract note will show the details of the trade including any amount you need to pay or will receive. It is important to check the details on the contract note closely.

What are the costs?

When you buy and sell shares on ASX, typically your only costs are brokerage for each trade and GST on the brokerage amount. GST and stamp duty do not apply to the purchase or sale value of the shares.

Brokerage rates vary between brokers to reflect the different services they provide. Brokers will provide clients with a Financial Services Guide (FSG) setting out services they offer, standard brokerage rates and other fees. Some firms charge a flat fee for transactions up to a certain limit and most firms charge a minimum fee for all transactions. Minimum fees currently range from approximately \$20 (online broker offering no advice) to \$120 (full service broker providing advice and research) per transaction.

Brokerage rates for trades over the internet are typically lower than non-advisory phone orders, which in turn tend to be cheaper than a full service broker. Some internet brokers also charge monthly or annual membership fees for access to the research, charting and other services they provide.

Low costs mean you can buy and sell relatively small amounts of shares without greatly eroding the returns on your investment. The value of your shares has to grow by only a relatively small amount for you to recoup your entry costs.

Some brokers may negotiate the brokerage rate based on your expected requirements including size and frequency of trading and any other business you have with the firm. The level of advice and guidance you need is an important factor in deciding the type of broker you select.

Changing brokers

As your investment needs and experience change you may wish to change stock-brokers. Because different broking firms offer different levels of service, it is important that you find the one that you are happy with. Changing broking firms is straightforward. If your shares are issuer-sponsored, you will need to complete a new client agreement form, provide some of your personal and financial details and the relevant Security Reference Number.

If you have a HIN and you wish to change your CHESS sponsor, this is possible however a fee may be applicable. Talk to your broker or ASX Customer Service for details.

Now you own shares – what next?

The business of being a shareholder

Many share investors are a bit overwhelmed by all the reports and other notices they receive and the decisions that need to be made regarding taking up shareholder rights and benefits. The business of being a shareholder is much easier if you are organised from the beginning and base your decisions on your investment goals and strategy.

How can you hold shares?

As mentioned earlier, you have two choices regarding where to have your shares registered.

On the CHESSE sub-register in a HIN (Holder Identification Number)

You can elect to have a broker (or another party such as a margin lender) act as your CHESSE sponsor for any shares that you own. In that case, you will have one Holder Identification Number (HIN) for each broker that sponsors any of your shares.

On the Issuer Sponsored sub-register under a SRN (Security-holder Reference Number)

Alternatively, you can hold shares in an issuer-sponsored form on the issuer-sponsored sub-register. In that case, you will have a different Security-holder Reference Number (SRN) for each parcel of shares.

Having your shares on the CHESSE sub-register provides many advantages. For example, you can place an order to sell your shares without needing to find and provide the relevant SRN. Your CHESSE sponsor has immediate access to the relevant HIN and can sell your shares without first contacting the company's registry to confirm your ownership. The broker can also accept your shares as security for amounts outstanding on future purchase orders, or as security for a margin loan facility.

Another advantage of having your shares on the CHESSE sub-register is receiving

CHESSE statements. These are produced at the end of each month only if there has been a movement in the balance of your holding. Many brokers also provide year-end statements of transactions for taxation purposes.

If your shares are broker-sponsored in CHESSE, you can use the sponsoring broker to sell the shares, or complete a form authorising transfer of the shares between brokers before you place a sale order with any other broker. For issuer-sponsored shares, any broker can accept a sale order if you provide the relevant SRN.

Shareholder rights and benefits

As a shareholder, you often need to make decisions about taking up various rights and benefits offered by the companies you have invested in. In each case, you should keep your investment goals and strategy in mind and decide whether to consult an adviser.

Shareholder rights and benefits can include the following:

- participating in annual general meetings,
- receiving reports and information,
- dividends and dividend reinvestment plans,
- further issues of shares,
- further privatisations and sales of large holdings,
- share buy-backs.

Annual General Meeting (AGM): Australian listed companies each conduct an Annual General Meeting (AGM) where shareholders can participate in decisions such as electing new directors to the board and other resolutions relating to the company's business. The Chairperson of the board and company Chief Executive Officer (CEO) usually address the meeting. You will be sent a notice of when and where the AGM is to be held and can usually participate without physically attending by returning the voting forms sent to you. Many investors see the AGM as a good opportunity to hear what senior management have to say.

Reports and information: ASX-listed companies issue annual and interim (and sometimes quarterly) financial reports to shareholders. Reading these is a good way to keep in touch with the company's business and future prospects. You can often choose whether to receive a full report or condensed report in either paper or electronic form.

Dividends and dividend reinvestment plans: Most ASX-listed companies that pay dividends pay them twice a year, an interim dividend followed by a final dividend once the company knows how much profit it has made. You can often elect to have dividends direct-deposited into your nominated account and some companies provide the opportunity to reinvest your dividends in additional shares, sometimes at a discounted share price.

Further issues of shares: When companies seek to raise additional equity capital by issuing more shares, they often offer the shares to existing shareholders rather than the general public. For example, a company may conduct a rights issue where existing shareholders have the right to take up additional shares at a specific price by a certain deadline if they elect to do so.

The value of your current shares may be diluted (reduced) by a rights issue because each share you hold will represent a smaller portion of the company after the issue. Companies can also make bonus issues of free shares to shareholders.

Further privatisations and sales of large holdings: Many government-owned businesses have been privatised by listing the company on ASX and selling shares to the general public. Similarly, many family-owned businesses have become ASX-listed companies. Sometimes the government or original family-owner retains a significant interest in the company which may be sold through the issue of additional shares later.

Share buy-backs: Established, profitable companies which are not currently seeking to expand their business occasionally, have excess profits after paying dividends. In such cases, they may offer to buy-back shares from shareholders rather than retain the extra capital in the company. The price of the offer is usually related to the current or recent average market share price.

Other corporate actions: Other corporate actions for which companies may seek shareholder permission or make an offer to shareholders include mergers with other companies and de-mergers of their existing business into two or more separate businesses. These are often very complex, can affect the share price and distributions to shareholders of a number of companies, and you should consult an adviser before making a decision.

Why do share prices go up and down?

The price of anything that can be bought or sold is unpredictable to some extent, as many factors can simultaneously affect values both positively and negatively over different periods of time. However, the impact of many individual factors is sometimes quite predictable so it can pay to consider them since that is what many other investors will be doing.

You should think in terms of factors that affect each of the following:

- supply of and demand for the shares,
- the inherent value of the shares,
- other less direct influences on share prices.

Supply and demand

The sharemarket is a market place like any other. The forces of supply and demand determine the price of shares. The more people want to get hold of a particular share, the higher its price will go. If people no longer want a share and few people are willing to buy it, people may have to offer it at a very low price in order to sell it. Supply and demand for shares is influenced by some of the factors outlined below.

Inherent value of future earnings

Dividends provide immediate and concrete value to shareholders so a share that pays dividends has inherent value. For this reason, the price of a share will often fall by approximately the dividend amount when the share goes ex-dividend (Ex-dividend date: Shares are quoted 'ex-dividend' four business days before the company's record date, and will remain 'ex' for five business days. Normally to be entitled to a dividend a shareholder must have purchased shares before the ex-dividend date (or buy them cum after the ex)). A share that offers a strong likelihood of capital growth due to reinvesting company profits also has a certain amount of inherent value.

You should assess a company's ability to pay dividends or provide capital growth in the future; in particular, what are its expectations of future earnings? The most

important factor affecting the price of a share is the company's future earnings prospects, as its earnings will determine the future inherent value of a share. Any changes in forecast earnings, either by company management or by market analysts, will impact the share price.

Past earnings, as can be found in the company's annual report, are an important indicator of a company's earnings ability, but you should also consider the impact of any changes to its business. For example, how will it be affected by a change in senior management, new efficiency measures, product innovations, industrial action or the acquisition of another business?

Other factors

A range of economic factors both in Australia and overseas affect share prices. In assessing these factors you should avoid getting caught up in the short-term reaction to announcements of economic data (or short-term market volatility) but instead think of the direction of price trends and whether prices might be expected to turn around.

Australian share prices are affected by the following Australian economic factors:

- overall economic growth (prefer steady or strong),
- level of unemployment (prefer low but not too low or wages will rise),
- consumer confidence (prefer high as long as borrowing is not out of control),
- spending (by consumers, businesses and governments can boost profits),
- inflation (high retail prices can dampen the economy), and

- the value of the Australian dollar (affects individual companies differently: a rising currency can benefit importers but disadvantage exporters).

Because Australia is part of the global economy, Australian share prices are also affected by economic conditions overseas. Movements on overseas exchanges can

have flow on effects to our domestic market. This is partly a result of Australian company reliance on overseas markets for a portion of their profits. The globalised economy allows the funds of overseas (and Australian) investors to flow rapidly into and out of the Australian sharemarket as prevailing conditions change.

Refining your investor skills

Being good at investing in shares is about being informed, monitoring your shares' performance on a regular basis, keeping an eye on your goals and investment strategy and participating in ongoing education as you need it.

Reading newspaper tables and where to go for other information

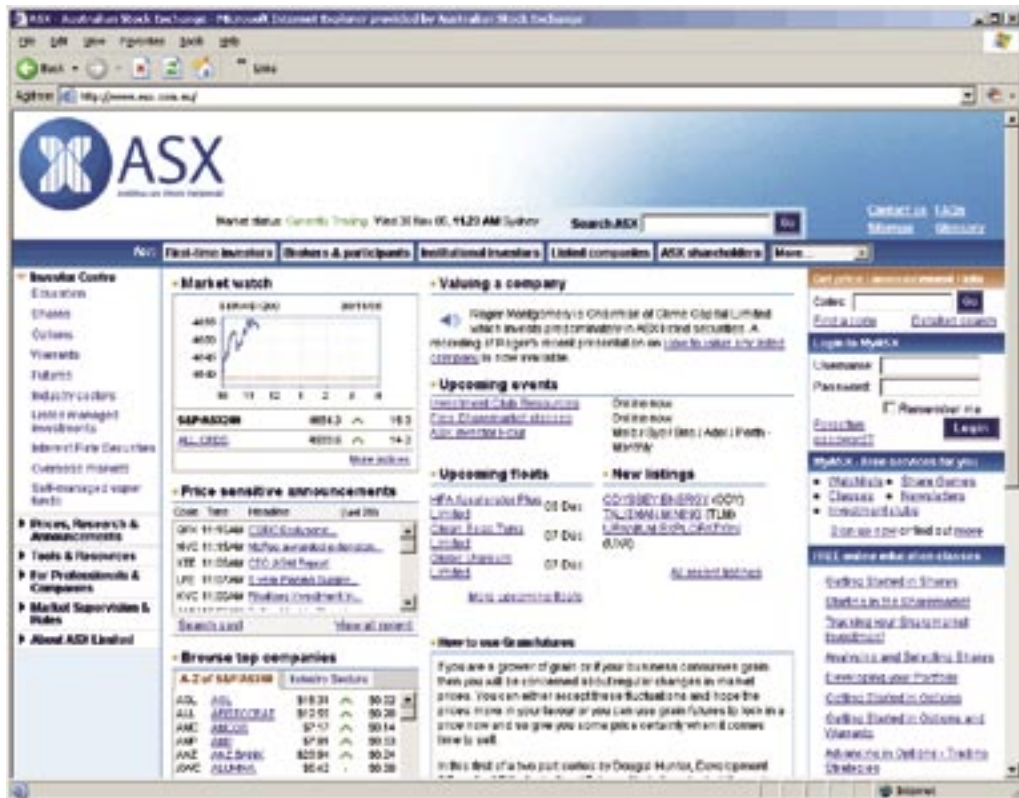
In addition to business news about listed companies, many newspapers publish tables of information on share prices, changes in value and volume of trades from the

previous ASX trading day. While the format varies between newspapers, the shares are usually listed in alphabetical company name order. Industrial and Resource sector shares are often listed separately.

Industrial Share Price table for Getting Started in Shares									
Company name	Last sale price	"+ or -"	Quote		Week's		Dividend		PE Ratio
			Buyer	Seller	High	Low	Rate	Yield %	
ABB Grain Ltd	7.02	-2	7.02	7.05	7.05	6.95	21.00f	2.99	29.1
ABC Learning	6.33	-5	6.30	6.33	6.41	6.10	11.00f	1.74	24.6
Adelaide Bank	12.28	+13	12.23	12.33	12.50	12.01	53.00f	4.32	16.4
AMP Ltd	7.27	-2	7.27	7.29	7.50	7.24	28.00p	3.85	14.1
Ansell Ltd	10.31	-22	10.29	10.31	10.55	10.15	17.00	1.65	19.9
Argo Invest.	6.15	-3	6.15	6.18	6.20	6.13	19.00f	3.09	26.9
Bendigo Bank Ltd	11.26	-29	11.26	11.34	11.36	11.22	45.00f	4.00	17.5
BHP Billiton Ltd	20.49	+7	20.48	20.48	20.82	20.32	36.35f	1.77	16.0
Billabong Intl.	12.78	-1	12.78	12.85	12.90	12.69	38.00f	2.97	21.0
Coca-Cola Amatil	7.55	+18	7.53	7.55	7.60	7.20	29.50f	3.91	18.2

*Please refer to the Glossary on page 29.

See bid* See offer* Price range for the week See dividend rate* See dividend yield* See price earnings ratio*



A great deal of information is available via the internet. These include ASX's website www.asx.com.au, brokers' websites and individual listed companies' websites. Some of the most popular information from these sources are company reports, daily company announcements, historical and current share prices, and company news.

Many websites allow you to set up your own personal screens to monitor the information of your choice. These portfolio watch-lists are very popular. You can set

up a watchlist by registering in the MyASX section of www.asx.com.au

Paper-based sources of information can be very useful for more leisurely analysis including forming a view on the economy and overall direction of the sharemarket. Investor magazines, economic and market reports and newsletters produced by brokers and fund managers are good choices. The Reserve Bank of Australia regularly publishes its own economic analysis and outlook.

How do I tell if my shares are doing well?

Your shares are doing well if they are achieving your investment goals or, better yet, overachieving. However, overall sharemarket performance varies greatly from one period to the next and a declining market can drag your shares down with it. For that reason, you should consider your shares' performance for any one period within the context of the overall market or a market sector.

Fund managers, who are typically competing against each other, often use sharemarket indices as a benchmark for measuring their own investment performance.

The broader benchmark for the finance community is the S&P/ASX 200 index. This index is calculated by Standard & Poor's. It provides an indication of the share price movement for the 200 leading ASX listed companies. Indices are also calculated for particular industry groups. In addition to share price indices, Standard & Poor's calculates accumulation indices that incorporate both share price performance and dividend reinvestment.

The All Ordinaries Index (All Ords) is another common index also calculated by Standard & Poor's. The All Ords share price index is based on the share prices of the major listed companies, weighted according to the market capitalisation of the companies. It represents 95% of total ASX domestic market capitalisation.

While share prices rise and fall on a daily basis, dividend income is usually much steadier and often grows over time. A good way to check this aspect of your shares' performance is to calculate the dividend yield from your portfolio on an annual or more regular basis.

Do I need to understand options?

In addition to shares in individual companies, ASX provides a market for derivatives including exchange-traded put and call options, company issued options, warrants and futures all of which derive their value from movements in share prices, indices and a limited range of commodities to which they relate.

Exchange Traded Options and warrants in particular, have become widely accepted by sophisticated retail investors. Two of the most common strategies are to protect the value of shares and earn income during flat periods. Even if you are a relative newcomer to investing, longer-term, it will pay to find out about strategies to help reduce risk and improve returns. Aside from the more conservative uses, options and

warrants provide leveraged returns and as such are a favourite among speculators. While undoubtedly exciting, speculation carries with it substantial risk.

Exchange Traded Options

Exchange Traded Options or ETOs are available over the top 100 stocks and several indices including the S&P/ASX 200.

Options are standardised contracts, that enable investors to buy and sell shares at a fixed price, for the life of the option. When used in conjunction with a portfolio, options can provide more stable long-term returns.

Company issued options

Company issued options are typically issued by small/mid capitalisation companies for the purpose of raising funds. They have an exercise price, an expiry date, and cease trading 5 business days before expiry. They give potential and existing shareholders the opportunity to buy additional new shares at a future date. The underlying shares are purchased when the option holder exercises their right and pays the exercise price.

Warrants

A warrant is a financial instrument issued by banks and other institutions and traded on ASX. Warrants provide investors an alternative way to gain exposure to a variety of underlying assets, such as shares, to achieve a desired result.

There are different types of warrants which can suit investment and/or trading purposes. Warrants with an investment purpose, such as instalments, are generally longer-dated, tend to be less frequently traded and have a lower risk/return profile. While warrants with a trading purpose, such as trading warrants are shorter-dated, traded frequently and have a higher risk/return profile.

You can use instalments to gain leveraged exposure to shares, baskets of shares,

or listed managed investments such as exchange traded funds (ETFs). Reasons to invest include leverage, diversification, generating dividend income and extracting cash. They are also one of the few leveraged investments eligible for Self Managed Super Funds (SMSF).

Instalments allow you to gain exposure to shares (and other securities) by making a part payment upfront and delaying an optional final payment until a later date. This allows you to buy shares for part of the current share price while receiving the benefits of potential capital growth, dividends and franking credits.

Leverage

Margin lending is the term for borrowing money from a broking firm or bank to buy shares and using those shares as collateral for the loan. Investors use margin lending to buy more shares than they would otherwise be able to. Another type of loan available is a Protected Equity Loan. This type of loan allows an investor to borrow the total value of a share parcel from a pre-determined list of shares. Protected Equity Loans have high minimum borrowing amounts and high rates of interest. When the loan matures, if the shares are worth less than the loan, the lender takes the shares in full satisfaction of the loan.

Before undertaking borrowing to purchase shares, investors are advised to talk to an advisory broker or financial planner about their ability to bear risk and the tax deductibility of interest payments on the loan.

Investor education when and how you need it

Experience is one of the best teachers and as an investor hopefully you will learn from both your successes and your mistakes. Participating in some additional structured education on an ongoing basis will help you crystallise the lessons and gain confidence in your investment choices. It will also help you make more sense out of the many articles written every day on shares and other information. Too many investors fail to make the investment that provides the best returns: an investment in their own education.

Some readily available sources of investor education include:

- investment books and magazines,
- client seminars conducted by brokers,
- public events and expos held annually in mainland capital cities, and
- ASX Investor Education online classes, sharemarket games and related services.

ASX Investor Education Online Classes: This range of free classes is available in the MyASX section of the ASX website. Online classes cover shares, options, warrants and interest rate securities. You can work through the classes at your own pace and assess your knowledge with online quizzes.

ASX Investor Hours: Presentations on various investment topics by industry

professionals are hosted regularly by ASX. Attending these is a good way to keep up-to-date with the latest market developments. Refer to www.asx.com.au for more details.

ASX Sharemarket Game: Playing the Sharemarket Game not only tests your trading skills; it is a good way to learn more about the sharemarket at the same time. Learn more at www.asx.com.au/sharegame

ASX brochures: ASX provides useful brochures on options, warrants, interest rate securities, and listed managed investments. These can be accessed from the ASX website or call ASX Customer Service on 131 279 to have a copy sent out you.

Other things you need to know

What is ASX?

Australian Stock Exchange (ASX) operates Australia's pre-eminent sharemarket and offers a wide range of products, including equities, options, warrants, futures, listed managed investments and interest rate securities using leading-edge technology systems for trading, clearing and settlement. ASX also provides investor education programs and comprehensive market data and information for a range of users and services.

As a licensed market operator, ASX seeks to ensure that all users can transact with confidence in a market of integrity, one able to attract capital, transfer risk and create the potential to generate wealth across the economy fairly, efficiently and at the lowest cost.

The Australian sharemarket is the second largest sharemarket in the Asia-Pacific region and the eighth largest sharemarket in the world by domestic market capitalisation, as ranked in the Morgan Stanley Capital International global index.

Investor protection

To maintain market integrity, there is a high level of regulation and supervision by ASX of its market. The Corporations Act 2001 (Cth), ASX Market Rules and ASX Listing Rules, which regulate the operation of listed companies and brokers

in their dealings on ASX markets, are regularly updated and enforced with the co-operation of government regulatory authorities, including the Australian Securities and Investments Commission (ASIC).

The ASX Surveillance department electronically monitors ASX's markets for any irregularities in the dealings of brokers and listed companies on its markets. Irregular trading activity and other investor concerns can be reported to the ASX at www.asx.com.au/supervision/complaints.

The National Guarantee Fund (NGF) provides protection for investors who deal via a broker in securities quoted on ASX or, in limited circumstances, in derivatives traded on ASX's derivative markets.

Further information about the NGF can be obtained from Securities Exchanges Guarantee Corporation Limited at www.segc.com.au or by calling (02) 9227 0424.

Glossary

accumulation index

An index that takes into account both the price movements and income payments of the companies in the index.

All Ordinaries (All Ords)

Measures the level of share prices at any given time for a sample of major companies listed on ASX to determine the overall performance of the sharemarket. Stock exchanges in other countries have similar indices, e.g., Dow Jones Industrial Average (New York), FTSE (London) and Nikkei Dow (Tokyo).

annual report

In the context of the Australian sharemarket, the annual report is a financial report or statement issued by a publicly listed company to its shareholders. The annual report contains profit and loss statements, balance sheet and a statement of cash flow, as well as notice of the Annual General Meeting (AGM) and business resolutions to be discussed.

ASIC

Acronym for Australian Securities and Investments Commission, the government body responsible for regulating and enforcing company and financial services laws.

at limit

An order that places a limit on either the highest price that may be paid for shares or the lowest price that may be accepted for sale.

at market

An order to buy or sell shares at the market price at the time the order is given. Similar to 'at best' which is an order to buy or sell at a price to be determined at the adviser's discretion.

BBSW

The Bank Bill Swap Rate published by AFMA.

bear market

When share prices are falling quite sharply and experts expect further falls.

bid

The price at which someone is prepared to buy shares.

blue chip

Shares, usually highly valued, in a major company known for its ability to make profits in good times and bad, and with reduced risk of default.

bond

A debt security, usually issued by a government, semi-government body or a company to raise money. Holders of the bond have lent money for which they receive a fixed rate of interest over a set period of time. The bond is repaid with interest on the predetermined maturity date. Bonds can be traded on the sharemarket.

bonus shares/bonus issue

Additional shares issued by the company to existing shareholders for free, usually in a pre-determined ratio to the number of shares already held.

brokerage

Fee paid to stockbroking firm for buying or selling of shares.

bull market

When share prices generally are rising.

business cycle

Also known as the economic cycle. The rise and fall of the economy, from a peak, or boom, to a trough and back to a peak. The length and duration of each phase is not predictable.

capital

Funding for investment in capital assets or to operate a business. Also refers to the value of an investment in a business, or in assets such as property or shares.

capital gains tax (CGT)

Tax on the profit from the sale of capital assets such as shares.

CHES

The Clearing House Electronic Sub-register System, which provides the central register for electronic transfer of share ownership, that is operated by the Australian Clearing House Pty Ltd (ACH), a wholly owned subsidiary of ASX.

company report

Under the Corporations Act 2001 (Cth), a listed company must provide a range of reports. These include half yearly reports, preliminary final reports as well as annual reports.

contract note

A written document confirming a transaction between two brokers or a broker and a client which details the costs, type and quantity of shares traded.

contributing shares

Shares that have been partly paid for. At a future date the shareholder will be required to pay the balance outstanding, unless the company is a no liability company in which case shares can be forfeited instead.

coupons

An interest payment that occurs one, two or four times a year.

debentures

A loan to a company at a fixed rate of interest and for a fixed term, usually one to five years. The debenture is secured by a trust deed over an asset, or assets, of a company.

deferred

Shares with the notation 'd' are the result of a reconstruction of the company's share capital.

delivery not enforceable

Shares quoted as 'del' are the result of a new issue for which CHES statements have not yet been issued.

diversification

Spreading investments over a variety of investment categories in order to reduce risk. You may also invest in different countries to spread your risk.

dividend

Distribution of part of a company's net profit to shareholders. Usually expressed as a number of cents per share.

dividend imputation

The tax credits passed on to a shareholder who receives a franked dividend. Under provisions of the Income Tax Assessment Act, imputation credits entitle investors to a rebate for tax already paid by an Australian company.

dividend rate

The dividend shown as cents per share. This figure may be followed by 'f' which means fully franked or 'p' which means it has been partly franked.

dividend yield

The dividend shown as a percentage of the last sale price for the shares.

equities

In sharemarket terms, equities are a synonym for shares and represents part-ownership of a company, as distinct from debt securities such as bonds and debentures. From a business perspective, equities represent the total interests of parties in the assets of that business entity.

face value

The amount at which securities are issued.

float

The initial raising of capital by public subscription to securities, such as shares offered on the sharemarket.

franked dividend

A dividend paid by a company out of profits on which the company has already paid tax. The investor is entitled to an imputation credit, or reduction in the amount of income tax that must be paid, up to the amount of tax already paid by the company.

GST

The goods and services tax under the A New Tax System (Goods and Services Tax) Act 1999 (Cth) and related legislation passed by the Federal Government.

HIN

A Holder Identification Number is allocated by your stockbroking firm when you buy shares if you nominate the firm as your sponsor in CHES.

hybrid

A term or classification encompassing securities that have both debt and equity characteristics.

inflation

The rate at which prices tend to rise.

IRS

Interest Rate Security. An IRS is simply a security that pays a fixed or floating rate of return. The issuer usually promises to pay you a specified rate of interest per annum over the life of the security and to repay the principal at maturity. They are generally called Bonds or Hybrids.

liquidity

Being able to convert assets into cash easily, quickly and with little or no loss of capital. A liquid market is a market with enough participants to make buying and selling easy.

listed company

A company which has agreed to abide by the ASX Listing Rules so that its shares can be bought and sold on ASX. ASX's Listing Rules govern the admission of entities to the official list, quotation of securities, suspension of securities from quotation and removal of entities from the official list. They also govern disclosure and some aspects of a listed entity's conduct. Compliance with the Listing Rules is a requirement for admission to the official list. It is also a requirement under the contract that an entity enters into on being admitted

market capitalisation

The total number of shares on issue multiplied by their market price. This can be applied to work out the market value of one company or of the value of all companies listed on an exchange.

market price

The prevailing price of shares traded on ASX. May be the last price at which the shares traded, or the most recent price offered or bid for the shares.

new

Recently issued shares are quoted as 'new' when they do not rank equally with existing shares in terms of dividends.

offer

The price at which someone is prepared to sell shares.

off-market transfer

The transfer of shares between parties without going through the market place. Off-market transfers are executed through the use of an 'Australian Standard Transfer Form'.

options

The right to take up certain shares on specified terms within or at a specified time.

price-earnings ratio

Shows the number of times the price covers the earnings per share.

price range for day/week

The highest and lowest price at which a share traded over the course of a day or week.

prospectus

The document issued by a company or fund setting out the terms of its public equity issue or debt raising. This provides the background and financial and management status of the company or fund, subject to the requirements of the ASX Listing Rules and the Corporations Act 2001 (Cth)

reweighting/rebalancing

This means changing the weight or percentage of the total portfolio which each investment represents.

rights issue

A privilege granted to shareholders to buy new shares in the same company, usually below the prevailing market price.

S&P/ASX 200

The investable benchmark for the Australian equity market. The S&P/ASX 200 is comprised of the S&P/ASX 100 plus an additional 100 stocks.

securities

A general term applied to all shares, debentures, notes, bills, government and semi-government bonds etc.

SRN

A Security-holder Reference Number is allocated to you for identification purposes when you buy shares in a company and nominate to hold your shares on the issuer sponsored sub-register.

underwriter

An underwriter guarantees to the company that the funds sought will be raised and any shortfall will be taken up by the underwriter. The funds will be available at a specific time.

warrants

Warrants are financial instruments issued by banks, governments and other institutions and are traded on ASX. Broadly split into products with investment purposes and those for trading purposes, warrants may be issued over securities (such as shares), a basket of securities, a share price index, currencies or commodities.



ASX

AUSTRALIAN STOCK EXCHANGE