



Family Law Value Handbook

TENTH EDITION

Delbridge
forensic accounting



Family Law Value Handbook

In 2024 we celebrate ten years of Delbridge Forensic Accounting and the Tenth Edition of the Family Law Value Handbook.

Since 2001 when we published the first handbook, we have seen businesses weather the global financial crisis, ride the wave of the mining boom, make their way through the pandemic and emerge into a period of ongoing economic volatility. We continue to encounter variable business performance, which adds to the complexity of the business valuation process.

The Tenth Edition of the Family Law Value Handbook provides a range of material useful to Family Law Practitioners navigating the valuation and taxation issues encountered in any property matter.

The handbook provides both quick reference material and detailed analysis which may be of assistance at varying stages of proceedings.

Delbridge Forensic Accounting provides expert assistance in Family Law and commercial matters, including valuations, investigation reports and assistance with settlement structuring.

Should you wish to discuss our services further please contact us on (02) 4964 6800 or email info@delbridgeforensic.com.au.

Suzanne Delbridge,
Director

Kimberley Thomas-Cook,
Director

Family Law Value Handbook

Tenth Edition

Table of Contents

1.0	Valuation principles	1
1.1	Valuation principles and methodologies	1
1.2	Ongoing Impact of COVID-19 pandemic on business valuations	10
1.3	Goodwill	12
1.4	Minority interest discount	18
1.5	Tax and realisation costs	22
1.6	Shareholder loan accounts	24
1.7	Liabilities	25
1.8	Hindsight information	26
1.9	Glossary of valuation terms	29
2.0	Small businesses – When should an expert valuer be engaged?	43
3.0	Potential tax consequences of a property settlement	47
3.1	Capital Gains Tax (CGT)	47
3.2	Main residence exemption	51
3.3	Superannuation splitting – CGT consequences	54
3.4	Income tax consequences of private company payments and asset transfers (Division 7A)	55
3.5	Goods and Services Tax (GST)	62
3.6	Stamp duty consequences on asset transfer	64
4.0	Employee share schemes	67
4.1	Employee share schemes	67
4.2	Explanation of some key terms	68
4.3	Basic value concepts – Employee share options	69
4.4	Employee share option valuation	70
4.5	Discount for lack of marketability	71
4.6	Risks due to ceasing relevant employment	72
4.7	Risk of performance hurdles not being met	74
4.8	Taxation implications	74
4.9	Other issues	76

5.0	<u>Cases – Valuation, taxation, superannuation, experts</u>	77
5.1	<u>Valuation principles and methodology</u>	77
5.2	<u>Minority interest discount</u>	85
5.3	<u>Tax and realisation costs</u>	86
5.4	<u>Superannuation</u>	89
5.5	<u>Experts</u>	89
6.0	<u>Tables – Rates and dates</u>	91
6.1	<u>Income tax rates</u>	91
6.2	<u>CPI index factors</u>	96
6.3	<u>Life expectancy</u>	97
6.4	<u>De facto provisions in <i>Family Law Act 1975</i> (Cth)</u>	99
6.5	<u>Public holidays 2024 to 2026</u>	100
6.6	<u>School holidays 2024 to 2026 (State schools)</u>	103
7.0	<u>Information required for a valuation</u>	105
7.1	<u>Individuals (parties to the Family Law proceedings)</u>	105
7.2	<u>Entities/businesses in which the parties have an interest (company, trust, partnership, sole trader)</u>	105
7.3	<u>Self Managed Superannuation Funds (SMSF)</u>	109
7.4	<u>Employee equity plans</u>	110

Valuation principles



1.0 Valuation principles

1.1 Valuation principles and methodologies

“Fair market value” is defined as the highest price available in an open and unrestricted market between informed, prudent parties acting at arm’s length and under no compulsion to act, expressed in terms of money or money’s worth. Fair market value is assessed by reference to a likely sale transaction but does not reflect the strategic benefits or gains from synergies that might be inherent in an acquisition, or continuing ownership, by any one specific party.

In the Federal Circuit and Family Court of Australia / Family Court of Western Australia (“Family Court”), the hypothetical prudent vendor/purchaser premise of value has been challenged, and in many instances replaced, by the “value to the owner” premise of value. Unlike a strict fair market value approach, the value to the owner premise endeavours to assign a value to the strategic benefits that might be associated with ownership by a particular party. The approach is clearly set out in a number of reported decisions (refer **Case Table 5.1**), with the Court adopting the position that the value ascribed must be a realistic one, based upon worth to the party himself or herself. However, there is often no difference between the fair market value and the value to the owner.

The wide application of this principle by valuers has resulted in many businesses being valued at amounts that materially exceed their fair market value, without consideration of the commerciality of the determined value, or the distinction between personal and commercial goodwill and/or property versus financial resource. The application of this premise of value may also influence the extent of a minority/liquidity discount where the subject interest is not a controlling one (refer **1.4** below).

The decision of the Full Court in **Wall & Wall** EA 83 of 1999 (which remains unreported), contained an important clarification of the application of the “value to the owner” approach widely adopted by the Family Court and examines the distinction between personal and commercial goodwill.

It also considers the potential double count between earning capacity and capitalised value (see the goodwill section at **1.3** below).

The assessment of value, be it fair market value or value to the owner, is normally performed by applying one or more of the following valuation techniques. The selection of which technique(s) are appropriate to apply in any situation rests with the circumstances of the particular case. It is important to keep in mind that the asset that should be the subject of the valuation is the equity interest held by the party in the subject entity, not the entity itself, or limited to the business conducted. A variance between fair market value and value to the owner may arise because of the valuer's varying assessment of the components that must be determined under each valuation method.

(a) Capitalisation of estimated future maintainable dividends

The capitalisation of estimated future maintainable dividends methodology is generally the most appropriate technique to apply in the valuation of a true minority interest. The holder of a minority interest is not usually in a position to influence the payment of dividends, the investment of retained profits, or the strategy or policies governing the activities and operation of the entity, or access to capital via an equity event. The value of a true minority interest rests with the right to receive dividends or other distributions of funds from the entity.

It is necessary to consider the nature of the minority interest held, particularly in circumstances where the shareholder may play an active role in the business and decision making, and have access to financial and management information not normally available to a minority shareholder.

It is also essential to consider the identity of the other shareholders, who may be family, friends or associates, and whether any other shareholder has control. The existence of a shareholder agreement and prior conduct of the shareholder group may also require consideration.

Consequently, the capitalisation of estimated future maintainable dividends method is infrequently applied to the valuation of shares in private companies for the purpose of Family Law proceedings.

(b) Net present value of projected cash flows

The discounted cash flow (“DCF”) approach is arguably the superior valuation methodology as it has regard to the future cash flow stream that will flow from a project or investment, and it should allow for fluctuations in future performance to be recognised.

However, **Loneragan**¹ suggests that:

“Any project or asset (including companies, businesses and shares) can, in theory, be valued on a DCF basis. However, for reasons, including the difficulty of making accurate cash flow projections far in advance, DCF valuations are usually restricted to the following situations:

- *projects with finite lives (for example, mining activities, finite licence agreements and infrastructure assets);*
- *new projects, although not having a finite life, where the project will go through significant and / or sustained growth phases until it matures;*
- *existing projects or entities that are about to enter growth phases as a result of new initiatives and / or recent capital expenditures;*

¹ Loneragan, **The Valuation of Businesses, Shares and Other Equity**, 4th Ed, page 66.

- *existing projects or entities which are committed to abnormal capital expenditure and expansion in the future to achieve the potential that exists in the current operations (that is, lumpy cash flows)”.*

To be effective for longer term investments, reasonably reliable cash flow projections for at least five, and preferably ten, years are required. Reliable cash flow projections beyond twelve months, if available at all, are not usually prepared by smaller businesses that are often the subject of valuation in Family Law proceedings. In times of wide performance fluctuation or economic uncertainty, business owners are even more reluctant to provide budgets or forecasts into even the short or medium term.

The valuation of a going concern business may be no more precise using a discounted cash flow approach as compared to a properly determined capitalised future maintainable earnings approach, and a cash flow method is therefore not to be preferred over an earnings method in most circumstances.

An exception to this is the valuation of a minority parcel of shares that may have some value in the future when the prevailing control scenario changes, due to the death of a controlling shareholder or some other event. The valuation of a minority interest in a profitable company which has not paid a dividend in recent years may be assessed by reference to the value of the eventual return such shares may offer to their owner. This may be determined by reference to future dividends, and/or a future capital gain where no dividend is expected. The minority shareholder in this situation may be faced with a long investment period, considerable uncertainty and the risk that the underlying assets may be dissipated or eroded by investment decisions in the meantime. See **Georgeson & Georgeson** (1995) FLC 92-618 (summarised in **Case Table 5.2**).

(c) Capitalisation of estimated future maintainable earnings

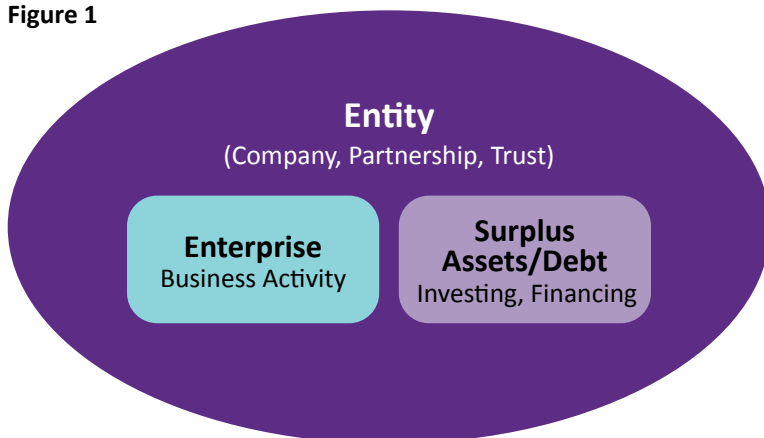
As the capitalisation of estimated future maintainable earnings method has regard to the profits which will flow from a business continuing to trade, which represents the value to the owners of the business, it is one of the most common methods applied in valuations for Family Law proceedings.

The method is appropriate for the valuation of controlling interests in entities conducting viable going concern businesses, with a history of earnings on which a reliable prediction of future profit can be based. It may also be utilised to determine the value of an entity in its entirety, which may then be prorated and possibly discounted to determine the value of a minority interest.

Businesses with low profitability or erratic past performance would not ordinarily be valued using this approach. Care is required when selecting relevant years for the purpose of determining maintainable earnings and the earnings multiple to be applied. This is particularly relevant in the period of trading post the pandemic when recent year performance is impacted.

An entity which has been trading for some time may have two quite separate components, being the business/enterprise and surplus assets/investments as depicted below:

Figure 1



The future maintainable earnings method requires consideration of the following factors:

- Determination of an appropriate level of future maintainable earnings of the business (“normalised earnings”), having regard to historical and forecast operating results, adjusted for non-recurring or non-business related items of income and expenditure and any other known factors likely to affect the future operating performance of the business;
- Identification of profits or losses arising from any net assets surplus to the operation of the sustainable business, with those profits or losses being eliminated from the business results and the assets, net of any liabilities relating thereto, treated incrementally; and
- Selection of an appropriate earnings multiple, having regard to the risks associated with the derivation of the assessed earnings which may include the quality of earnings, future growth opportunities, asset backing and relative investment risk, the extent and nature of competition in the industry, dependence of key personnel (key man discount, subject to separate consideration of the nature of the goodwill), dependence on key customers or suppliers, the market rating and multiples of comparable companies or businesses (noting that listed company multiples are largely irrelevant to the valuation of small to medium sized private companies and truly comparable companies are usually non-existent).

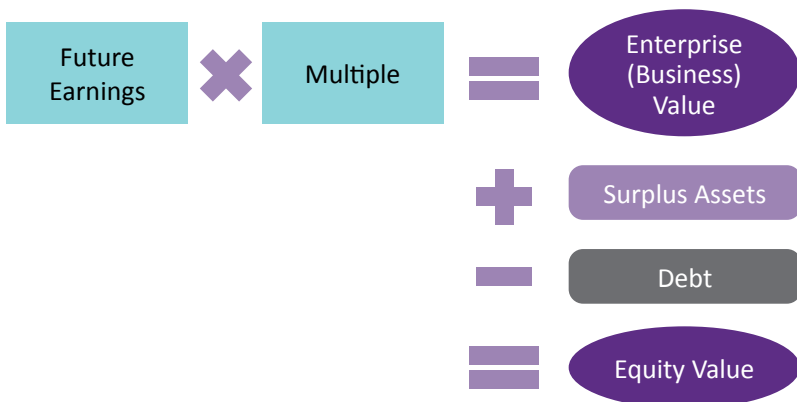
The value determined using the capitalisation of estimated future maintainable earnings method will ordinarily be the value of the business (enterprise), not the entity conducting the business or the interest held by the party therein.

The selection of the appropriate earnings multiple is inextricably linked to the assessment of future maintainable earnings. Care should be taken to avoid the double counting of business risk or upside. For example, the application of a high multiple to an aggressive assessment of future earnings is likely to result in a double count of the upside in the business.

Similarly, the application of a low multiple to a conservatively assessed future earnings stream is likely to result in an overstatement of risk and therefore an understatement in value. The exception to this may be in periods of material economic uncertainty.

As noted, the net assets surplus to the business will be treated incrementally, such that the value of the whole entity would be the value of the business (determined using an earnings approach) +/- any net surplus assets (refer to **Figure 2**). The value of the equity holder's interest in the entity is then determined, either on a pro rata basis of the whole value or after an allowance for minority/negotiability discount.

Figure 2



(d) Net asset backing

The net asset backing approach is often the primary valuation technique used where entities are not currently making profits but may do so in the future, where performance fluctuates between a normalised profit and loss, and where the capitalisation of profits (or cash flow) yields a lower value than that of the net assets. The net asset backing approach is useful as a secondary valuation technique where capitalisation of profits (or cash flows) is the primary method used.

Comparison of the value determined by capitalisation of earnings (or cash flows) with the fair market value of net assets provides useful insight to the value of the intangible assets of the entity.

Consequently, the net asset backing approach may be complementary to the capitalisation of earnings method or may be applied in the case of asset owning entities, such as passive investment portfolios.

Care needs to be taken in the application of this approach to ensure that the basis of valuation is consistent, i.e. orderly realisation versus fire sale versus in-situ value.

(e) Rules of thumb

Industry benchmarks will be quoted enthusiastically by business brokers but should be treated with caution, as they often provide a very unrealistic view of the real value of a business.

There are some exceptions to this, where the volume of business sales in a particular industry supports the application of a rule of thumb (e.g. real estate agent rent rolls, strata managers, insurance broking/financial planning practices, accounting practices, general medical practices, mortgage brokers). The best application of a rule of thumb valuation in the context of Family Law proceedings is often to provide a market check of the value determined using a formal valuation approach, however in certain circumstances it may be the preferred valuation method.

In the event that a rule of thumb approach is deemed appropriate (see **Nettler & Nettler** 2009 FamCAFC 185, summarised in **Case Table 5.1**), it is effectively premised on a realisation basis and as such the effect of any restraint of trade on the parties' ability to continue deriving an income, plus realisation costs including CGT, must be taken into account. It may be inequitable to take into account the value achievable by reference to a notional rule of thumb based sale without due consideration being given to the consequences that such a transaction would attract.

(f) The Return on Investment (“ROI”) approach

Notwithstanding a very public debate between accountants and business brokers which played out in **Australian Family Lawyer** many years ago², the valuation methodology known as the “ROI (Return on Investment)” continues to be used by some valuers preparing reports for Family Law purposes.

There are many reasons why the ROI valuation method is flawed, including the confusion between profit and cash flow inherent in this method and the fact that the ROI method often adds back the owner’s remuneration without considering a notional commercial remuneration for the services performed by the owner, therefore also treating the owner’s salary package as a profit, and ultimately capital value.

In addition, often only plant, equipment and stock are deducted from the value determined under the ROI approach to ascertain the value of goodwill, with no allowance for the net working capital required by the business (simply trade debtors less trade creditors). The resulting goodwill value is therefore likely to be misstated, and often by a material amount.

Many ROI proponents base their calculations on only the most recent year (adjusted) profit. This may not be appropriate as profit trends and growth are important to consider, and the immediate past performance may not be a reliable indicator of the future. Utilising a number of years to determine future earnings averages out any accounting cut-offs, errors, estimates and accruals, while relying on one year in isolation may increase the risk that the results are affected by one-off factors.

² See Harvey Pickup, “**ROI and the Seven Deadly Sins**”, *Australian Family Lawyer*, Vol. 16 No. 2 (Spring 2002), and Wayne Lonergan, “The Numerous Fallacies of ROI”, *Australian Family Lawyer*, Vol. 18 No. 1 (Summer 2005).

1.2 Ongoing impact of COVID-19 pandemic on business valuations

In Section 1.2 of the Ninth Edition of the Family Law Value Handbook we discussed the impact of the COVID-19 pandemic on business valuations.

As we move further away from the economic fallout arising from March 2020, the pandemic has less of an impact on the trading results and current financial position of a business.

(a) Balance sheet issues

The balance sheet of a business at the valuation date may still be impacted, particularly the reported value (per the financial statements or depreciation schedule) of plant, equipment, furniture and fittings, motor vehicles and leasehold improvements, which will likely have been materially impacted by available tax concessions. For assets purchased in the 2020 to 2023 financial years, three temporary tax depreciation incentives were available to eligible businesses:

- **Temporary full expensing** – Applied to new assets purchased on and between 7 October 2020 to 30 June 2023 for entities with an aggregated turnover of less than \$5 billion, allowing the business portion of assets and improvements to be immediately deducted, and also applied to second-hand assets for entities with an aggregated turnover of less than \$50 million. There was no general limit on the value of the asset that may be expensed;
- **Increased instant asset write-off** – Asset threshold of \$150,000 or less for new and used assets for entities with an aggregated turnover of less than \$500 million. Applied to assets first used between 12 March 2020 and 30 June 2021, provided they were purchased by 31 December 2020; or
- **Backing business investment** – Applied to assets first used between 12 March 2020 and 30 June 2021. Allowed for the accelerated depreciation of new assets costing more than \$150,000 for entities with an aggregated turnover of less than \$500 million.

Certain assets, such as motor vehicles were still subject to other limits (the “car limit” was \$60,733 for the 2022 financial year, \$64,741 for the 2023 financial year and is \$68,108 for the 2024 financial year).

From 1 July 2023 to 30 June 2025, the temporary full expensing limit is reduced to apply to assets costing less than \$20,000, applying only to businesses with an aggregated turnover below \$10 million.

Due to the above depreciation incentives, it is extremely unlikely that the asset value recorded on the balance sheet will reflect the market value of the assets, or even a reasonable effective life value. Many assets may not even be included on the depreciation schedule, and will instead have been written off to the profit and loss statement, or written off in a “general pool” of assets.

Compliance accountants may be instructed to prepare separate tax and accounting depreciation schedules, or the valuer may be instructed to notionally calculate the written down value of assets based on ATO effective life tables. Alternatively, an expert plant valuer may need to be engaged to value the plant and equipment, furniture and fittings, motor vehicles and other assets. It is essential that a plant valuer be instructed to provide a going concern value or value in continued use and not an auction value, unless realisation of the asset is intended in the short term.

Consideration of the unbooked income tax liability associated with the accelerated depreciation of the assets must also be considered, noting that if the assets are subsequently sold tax will be payable on the sale value, with \$Nil cost base available to apply against the sale (as it has already been claimed as a tax deduction).

(b) Earnings issues

A valuation based on earnings or cashflow is always more complicated when compared to an asset backing approach.

Such an approach requires the valuer to consider the relevance of past results as a predictor of the future, along with a careful assessment of the risks faced by the business and the industry in which it operates – refer to **Sections 1.1 (b) and (c)** above.

It is essential for the valuer to consider the weighting that should be given to the trading results for any years materially impacted by the COVID-19 pandemic in the assessment of future earnings or cashflows.

The assessment of earnings may require adjustment for periods of business closure and employee stand down, non-recurring rent concessions, escalated input costs, depreciation and instant asset write-offs.

Adjustment for JobKeeper, Cashflow Boost and State based grants must be considered on a case by case basis, as to whether the payments were essential to allow the business to continue to operate and pay staff who otherwise may have been made redundant, or whether they were somewhat of a windfall gain that did not assist in offsetting a revenue reduction or increased operating costs.

Similarly, if the business has incurred inflated costs of production due to supply chain interruptions these will need to be normalised when supply returns to normal.

1.3 Goodwill

Goodwill, per the **International Glossary of Business Valuation Terms**, is *that intangible asset arising as a result of name, reputation, customer loyalty, location, products, and similar factors not separately identified*.

Per Australian Accounting Standard **AASB 3 “Business Combinations”** goodwill is defined as the future economic benefit arising from assets that are not capable of being individually identified and separately recognised. Unidentifiable assets do not include assets of an intangible nature that are capable of being both individually identified and separately recognised, as may be the case with patents, licences, rights and copyrights.

Regardless of whether goodwill was purchased in a previous transaction, was booked on the occasion of a restructure or has been internally generated (and is unbooked), its existence and value must be determined as part of the business valuation process.

It is acknowledged that there may be “goodwill” in a business arising from the return of customers, however it only becomes of value when the earnings generated exceed a reasonable rate of return on the assets employed, and after appropriate allowance for the personal exertion effort/expertise of the proprietor. In many small businesses, goodwill reflects the capacity of the business to generate a profit over and above that necessary to remunerate the proprietor for his/her effort in running the business and a return on the capital employed.

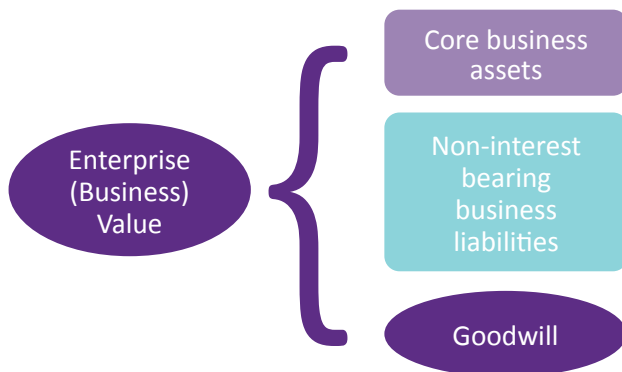
The application of a valuation methodology premised on future earnings or cash flows generally implies the existence of some level of goodwill. For example, if the capitalised value of the earnings of an entity is \$5million, and there are net tangible assets and identified intangibles totalling \$4million, the implied goodwill is \$1million. In the event that there are undisclosed or under-valued tangible assets or identified intangible assets, the actual goodwill value may be less than the value implied.

Not all businesses have a measurable level of goodwill, even though they may be profitable, as the value of capitalised earnings may be less than the net tangible assets or identified intangibles employed in the conduct of the business. This outcome is not uncommon where the business requires a heavy investment in its plant and machinery or trading stock, for example if goods are imported from overseas or have a long manufacturing lead time.

Goodwill is determined by comparing the capitalised value of the business to the net business assets employed in generating its earnings. Care needs to be exercised to ensure that only net “business” assets are included in this exercise (“core business assets”), and not net assets as a whole (see **Figure 3** on the following page).

Care also needs to be taken to ensure that goodwill is not mistaken for unrecorded tangible asset value.

Figure 3



While goodwill in its entirety has a definition, there are essentially three types of goodwill that should be distinguished:

- **Enterprise** (Commercial) goodwill;
- **Personal** (Professional) goodwill; and
- **Non-transferrable goodwill** (which essentially relates to **pure personal goodwill** but may have a component of enterprise goodwill due to a contractual nuance or some case specific matter).

The American Institute of Certified Professional Accountants (“AICPA”) **International Glossary of Business Valuation Terms** does not contain a definition for either enterprise goodwill or personal goodwill. **Lonergan**³ discusses goodwill in the context of personal, location and name goodwill, and suggests that personal goodwill derives from and attaches to the people or a particular person in the business because of their know-how, experience, ability and the personality to attract and retain customers⁴.

³ Lonergan, “**The Valuation of Businesses, Shares and Other Equity**” 4th Ed, page 765.

⁴ See Lonergan, page 346.

The decision in **Wall & Wall** (Unreported – EA83 of 1999, see **Case Table 5.1**) highlights the important distinction between personal goodwill and commercial goodwill. Personal goodwill is associated with the skill, experience and relationships of a proprietor that are not easily transferable to another party. Commercial goodwill on the other hand relates to factors such as location, market position, corporate reputation, longevity of the business, etc. For example, a surveying business conducted by a group of appropriately qualified principals and staff is more likely to have commercial goodwill than the business of a surveyor operating as a sole trader, where any goodwill is likely to be personal goodwill.

There is certainly no argument that the superior income earning capacity of a medical specialist, barrister, artist or the like, is personal goodwill that is not transferable. However, we see submissions from practitioners suggesting that the goodwill associated with trades people, solicitors, accountants, financial planners and so on, is inextricably linked with the personal relationships of the proprietor and therefore must be “personal goodwill” for the purpose of a Family Law valuation.

However, a distinction needs to be made between true personally held expertise, such as that held by a medical specialist, tax specialist, film maker, versus the relationships held by a good proprietor with his/her customers.

Where relationships could be transferred to others over time with a managed transition, it may be more appropriate to treat any goodwill as alienable / commercial goodwill, and therefore property, rather than inalienable / personal and therefore a financial resource.

There are a myriad of factors that must be examined in order to dissect goodwill into its personal and commercial components. While the task is an imprecise one, taking an orderly, analytical approach will assist in demonstrating to the Court the approach that has been taken in deconstructing the goodwill.

Dr Shannon Pratt notes simply⁵ *“goodwill should be considered enterprise or practice goodwill only if it would continue to exist in the enterprise if the practitioner were not present. Therefore, a good “litmus test” of whether goodwill is practice or personal is the extent to which truly “excess” earnings (over and above adequate return to capital and adequate compensation for work performed) would continue to exist in the absence of the key individual”.*

While this all sounds simple enough, in practice it can be very difficult to assess the effect on the earnings and profitability of the business of the key individuals involved in it.

It is therefore useful to consider the factors that are likely to drive this analysis, and which should form the basis of a series of questions to be put to the business owner. The factors and circumstances surrounding the business, its services, customers and people must be carefully examined as follows⁶:

Size of the business – is the business a small owner operated enterprise, dependent on one, two or only a few individuals, including their personal skills and relationships? Or, is it a larger business with many individuals, more than one location, a formalised organisation chart and no particular reliance on any one individual?

Covenant not to compete (“CNTC”) – would a CNTC be effective in retaining revenue and customers in the event of the sale of the business by the current owner (even if there is no sale contemplated)? Or, are the skills and relationships of the owner such that the value would not be retained by the business in the event of the departure of the current owner?

⁵ Dr Shannon Pratt **“Overview of Enterprise and Personal Goodwill”**, Shannon Pratt Valuations Inc.

⁶ The starting point for this list is drawn from **“Separating Personal and Business Goodwill”**, Darrell Arne CPA, ASA and James Hamill PhD, CPA – see BVR’s Guide to Personal v Professional Goodwill 3-125.

Services offered (a) – is the provision of personal services an important component of the revenue derived? Or, is the business not solely dependent on the provision of personal services, with products also forming part of the revenue achieved?

Services offered (b) – do the services provided require a high degree of skill or knowledge? Does the person derive revenue at a higher level than other practitioners (e.g. the tax specialist versus the compliance accountant)? Or, could the services be provided by any one of a great number of people?

Capital investment – does the business have a significant investment in capital, either tangible or identified intangible assets? Goodwill may attach to specialised equipment as opposed to a person.

Customer relationships – are relationships principally held by the employee-owner? Or, is there business name recognition, a sales team, sales contracts and company owned intangibles that give rise to revenue?

Product/service knowhow – is the knowledge of the products and services sold by the business held by a key individual? Or, does the enterprise have formalised production methods, patents, copyrights and business systems?

Industry reputation – is the business known for its excellence generally, or does the reputation reside in one or a few key individuals?

Once identified, how do we value the personal goodwill?

To our knowledge, there is no precise methodology applied in Australia, or the United States for that matter, in determining the value of personal goodwill or for allocating an overall goodwill value between personal and enterprise components.

It is generally accepted that the allocation may be made using a Top-down approach, a Bottom-up approach or a With and without approach.

An “objective” and “scientific” approach to the bifurcation of goodwill, as developed in the US by David Wood, is the use of a “MUM” model, being the adoption of Multi attribute Utility Theory⁷. While the Wood MUM has been accepted in some cases in the USA, in others it has not been favourably received. To this end, Thomas Gillmore, CPA/CVA, CFE⁸ suggests that removing the subjectivity associated with assigning an importance weighting to each attribute, and simply stating whether or not the attribute exists, removes the complication of the model being subjective.

Alternatively, it may be appropriate to reflect the “keyman” allowance as one of the factors considered in the assessment of the appropriate capitalisation multiple under a future maintainable earnings approach.

1.4 Minority interest discount

In order to determine the value of a minority interest a discount may be applied, with the amount of the discount varying depending on the circumstances prevailing. The discount applied will normally contain two components, which may be considered individually or collectively:

- (a) **Minority (lack of control) discount** – deals with the relationship between the interest being valued and the total enterprise, with the primary factor being the degree of control the minority interest does or does not have over the particular entity; and
- (b) **Illiquidity (lack of marketability) discount** – deals with the liquidity of the interest, that is, how quickly and certainly it can be converted into cash at the owner’s discretion.

⁷ See “An Allocation Model for Distinguishing Enterprise Goodwill from Personal Goodwill”, BVR’s Guide to Personal v Enterprise Goodwill, 2010 Edition, at 3-53.

⁸ See “Simplified MUM for Determining Personal Goodwill”, per BV Resources Business Valuation Update Vol 22, No 2, February 2016.

Per **Dr Pratt**⁹, *“Lack of control and lack of marketability are distinct concepts, yet they are related. Both controlling and minority ownership interests may suffer somewhat from lack of marketability, defined as the ability to convert the asset to cash very quickly, at minimal costs, with a high degree of certainty of realising the anticipated amount of proceeds. The impact of both minority and marketability factors are influenced by internal and external facts and circumstances as of the valuation date”* and *“Noncontrolling owners lack control over various decisions affecting the business enterprise, depending on the degree of control. Minority ownership interest may be worth considerably less than a pro rata portion of the business value if it were valued as a single, 100 percent ownership interest”*.

As explained by Dr Pratt, the primary factor bearing on the value of the minority interest in relation to the value of the total entity is the degree of control the minority interest does or does not have over the particular entity.

It is not uncommon for combined control and marketability discounts in excess of 50% to be applied in the valuation of closely held equity interests when they are sold to an **unrelated party**.

As can be seen from a review of Family Court decisions over a long period (**Case Table 5.2**), the minority discount applied can vary greatly depending on the circumstances of the case.

In the context of a Family Law matter, where more often than not the shares will not be sold, and certainly not to an unrelated person, it will be necessary to consider additional factors including:

- Who owns the rest of the shares?;
- What role does the minority shareholder undertake in the business?;
- Is the minority holder a director?;

⁹ **Valuing a Business, The Analysis and Appraisal of Closely Held Companies (Fifth Edition)**, page 70

- Is there a shareholders agreement?;
- Does the family get along?;
- Is the minority interest likely to be sold?; and
- Does the method of valuation already reflect the minority nature of the interest?

In addition, it is essential to consider the degree of control that the minority interest holder does or does not have over the particular entity.

Lonergeran¹⁰ states that the ability to influence or direct the following are indicators of control:

- The composition of the board of directors and key management;
- The uses to which the cash flow of the business is applied;
- The timing, quantum and nature (cash, specie etc.) of dividend distribution;
- The direction and timing of reinvestment decisions;
- The philosophy, direction, timing and quantum of acquisition, diversification and divestment strategies;
- Whether or not to liquidate the whole or any part of the business and the timing and method of such liquidation;
- The decision to retain or dispose of surplus assets;
- The dissemination of information about the company, the value of its assets and liabilities and its current and future prospects;
- The timing, method and terms and conditions of re-financing and lease/buy decisions;
- The terms and conditions of intercompany transactions;
- The level of the controlling shareholders' own remuneration and fringe benefits and that of the controlling shareholder's 'delegates';
- The selection of suppliers, customers, etc. with whom to do business and award contracts;

¹⁰ Lonergan, **The Valuation of Businesses, Shares and Other Equity**, 4th Ed, page 30.

- The ability to recapitalise the company or buy back its own shares;
- The ability to liquidate or sell off the whole company; and
- The ability to change the articles of association.

Loneragan goes on to state¹¹ that *“The controlling shareholder has, in substance, de facto control of the entity’s resources and substantial control over their disposition. While there are some legislative and legal constraints on the exercise of such power, the commercial reality is that a controlling shareholder is in a very powerful, although not unfettered, position. Accordingly, the valuation of controlling shareholdings normally implicitly recognises the capacity to control by valuing the controlling shareholding at its pro rata share of the value of the whole of the economic entity that it controls”*.

Where a minority shareholder has attributes of control by virtue of circumstances other than their direct shareholding this must be taken into account in determining the extent of any minority/lack of control discount.

Per a research paper prepared by **Dr Alan S Zipp**, CPA/ABV, CBA published by Business Valuation Resources **“BVR’S Guide to Fair Value in Shareholder Dissent, Oppression, and Marital Dissolution”**, 2011 Edition:

“The concept of fair value requires that the business be valued as a going concern and not as if it were to be sold or liquidated. The fair value of a minority interest is its pro rata share of the enterprise value as a going concern.

Discounts for a lack of liquidity, whether marketability or minority, conflict with the underlying premise of value as a going concern and penalize the minority by presuming a sale.”

¹¹ Lonergan, **The Valuation of Businesses, Shares and Other Equity**, 4th Ed, page 31.

In a “fair value” appraisal, value is measured from the perspective of the current owners, i.e. value to the owner, not a hypothetical purchaser. As explained further by Dr Zipp, the fair value concept is inherently inconsistent with discounting to reflect limited marketability or liquidity. Liquidity is of little consequence in a divorce case where there is no evidence of a contemplated sale of all or part of the business, forced or otherwise.

1.5 Tax and realisation costs

There is long running debate as to whether tax and other realisation costs should be deducted when determining the value of a party’s equity interests for the purpose of Family Law proceedings. A summary of reported decisions is included in **Case Table 5.3**.

Following the decision of Nicholas CJ in **Carruthers & Carruthers** (1996) FLC 92-707, the widely adopted practice has been to make an allowance for tax and other realisation costs where the asset is likely to be disposed of or the orders of the Court will cause a disposal. A valuation undertaken on the basis of the realisable value of net assets should ordinarily include an allowance for tax and realisation costs.

The decision of the Full Court in **Rosati & Rosati** (1998) FamCA 38 affirmed the trial judge’s approach of not making a specific allowance for CGT when determining the value of the property pool, rather the possibility of CGT arising, was taken into account as a s75(2) factor, at paragraph 6.44:

“This is not a case in which we think the evidence was so clear, and the prospects of a sale of the entire business in the short term so likely, that in the absence of an order for its sale it was an error not to make such an allowance. Rather we think that it was within the proper exercise of His Honour’s discretion to take the prospect of such a tax being incurred by the husband into account as a relevant Section 75(2) factor, as His Honour said that he did, and as we have no doubt that in fact he did.”

The judgment in **Rosati** (paragraph 6.36) contains a succinct analysis of the reported decisions prior to that case:

“It appears to us that although there is a degree of confusion, and possibly conflict, in the reported cases as to the proper approach to be adopted by a Court in Family Law proceedings under s79 of the Act in relation to the effect of potential capital gains tax, which would be payable upon the sale of an asset, the following general principles may be said to emerge from those cases:--

- (1) Whether the incidence of capital gains tax should be taken into account in valuing a particular asset varies according to the circumstances of the case, including the method of valuation applied to the particular asset, the likelihood or otherwise of that asset being realised in the foreseeable future, the circumstances of its acquisition and the evidence of the parties as to their intentions in relation to that asset;*
- (2) If the Court orders the sale of an asset, or is satisfied that a sale of it is inevitable, or would probably occur in the near future, or if the asset is one which was acquired solely as an investment and with a view to its ultimate sale for profit, then, generally, allowance should be made for any capital gains tax payable upon such a sale in determining the value of that asset for the purpose of the Family Law proceedings;*
- (3) If none of the circumstances referred to in (2) applies to a particular asset, but the Court is satisfied that there is a significant risk that the asset will have to be sold in the short to mid term, then the Court, whilst not making allowance for the capital gains tax payable on such a sale in determining the value of the asset, may take that risk into account as a relevant s75(2) factor, the weight to be attributed to that factor varying according to the degree of the risk and the length of the period within which the sale may occur; and*

(4) There may be special circumstances in a particular case which, despite the absence of any certainty or even likelihood of a sale of an asset in the foreseeable future, make it appropriate to take the incidence of capital gains tax into account in valuing that asset. In such a case, it may be appropriate to take the capital gains tax into account at its full rate, or at some discounted rate, having regard to the degree of risk of a sale occurring and/or the length of time which is likely to elapse before that occurs.”

Two more decisions have appropriately taken these principles one step further, with a “contingent order” suggested as an appropriate mechanism to capture realisation tax in circumstances where there was uncertainty surrounding whether the asset would be sold – see **Lovine & Connor & Anor** (2012) FamCAFC168 and **Jarrott & Jarrott** (2012) FamCAFC29.

Finally, the importance of having sufficient evidence of the ongoing future taxation consequences that may be associated with loan compliance (see paragraph 3.4.5.) is evident in the matter of **Rodgers & Rodgers** (No2) (2016) FamCAFC 104.

1.6 Shareholder loan accounts

Often without due regard for commercial or tax considerations, privately owned entities make loans to their proprietors or are in receipt of funds contributed by them.

The decision to include or exclude these loans when preparing the parties’ respective Family Law Financial Statements (Form 13 in Western Australia), should not be made without reference to the valuation of the party’s ownership interest in the particular entity.

If in determining the value of a party's interest in a business structure the valuer has included loans receivable from or payable to the party, the Family Law Financial Statement must show the corresponding liability or asset. On the other hand, if all related party loans are excluded from the valuation of the equity interest, which is not recommended, there should be no disclosure of the loan balance in the Family Law Financial Statement.

Great care should be taken when forgiving (or ignoring) loans between the parties and an entity. The forgiveness of the loan may have unfavourable tax implications for either the party or the entity, as detailed in **Section 3.4** below. Best practice would always see all loans included in the entity valuation, with a corresponding loan asset/liability disclosed in the Family Law Financial Statement of the parties.

1.7 Liabilities

Due attention is ordinarily given to the valuation of assets, be they personal or business, tangible or intangible. However, the proper valuation of liabilities is often overlooked as it is assumed that their market value equates to their face value or the value at which they might be reported in a set of financial statements. This is not always the case, for example, the fair market value of a loan issued on concessional terms may differ materially from its notional face value.

When valuing a liability, the liability should be measured on the basis of its present value expressed in today's dollars (i.e. a sum of money payable in the future is discounted to convert it into today's dollars).

The discount rate to be applied in determining the value of a liability should be the notional rate at which it would be possible to pay out the indebtedness today. That is, the value of the liability can be calculated as if the indebted party were to pay the creditor a sum of money today (which would be the present value of the liability to pay capital and interest discounted at an appropriate prevailing rate of interest) to discharge the debts as and when they fall due.

In the unreported decision of O’Ryan J in ***O’Connell’s Case*** (1996), the real value of a liability with a \$600,000 face value was determined to be \$265,000, after proper regard was given to the long interest free period over which the loan was repayable.

1.8 Hindsight information

The valuation of a business or equity interest is often required at more than one date, due to the relevance of the value at the commencement of cohabitation or at separation, when there are competing arguments as to pre and post separation contributions. In some cases it may be necessary to value the interest held by the parties at three dates – cohabitation, separation and a current date for the purpose of the trial.

With the passage of time, this may be a difficult task, as the necessary financial information may have been destroyed or may be incomplete. It is therefore tempting to rely on more recent and available information for the purpose of ascertaining the value at the earlier date.

However, in assessing the value of an interest, it is essential that the valuer only consider information that was “*known or knowable*” at the valuation date.

The issue is clearly more obvious when the valuation date is long ago, however it can be relevant in the context of a valuation when the production of documents has been slow (for example many months have passed since the date of the latest available financial statements).

It is necessary to distinguish between the information that would have been reasonably available and discernible at the valuation date, as against the subsequent information that has become available as a result of the passage of time.

The relevance of subsequent events, or hindsight, in a valuation has been widely discussed by various well known authors of valuation texts,¹² and by Courts in both Australia¹³ and overseas.

Pratt¹⁴ suggests that broadly speaking there are two categories of subsequent events or information:

- (i) Those that affect value; and
- (ii) Those that do not affect value, but provide evidence as to the value that existed at the valuation date.

As a generalisation, subsequent events or information within the first category should not be considered unless they are foreseeable, while those in the latter category may be considered. This leads to the consideration of what information was “*known or knowable*” at the valuation date. Dr Pratt opines that information that existed, even though it may not have been officially compiled, meets the criteria of “*knowable*”.

For example, even though the latest financial statements did not exist as at 30 June, the relevant financial information existed at that date and was “*knowable*”, just not compiled yet.

In contrast, at a valuation date of 31 December 2019, whilst the COVID-19 virus existed, the extent of the ensuing global pandemic was certainly not knowable.

¹² Various texts by Dr Shannon Pratt, see also Reilly and Schweih, “**Handbook of Advanced Business Valuation**”, page 305 and Loneragan, “**The Valuation of Businesses Shares and Other Equities**”, 4th Edition, page 594.

¹³ See HTW Valuers (Central QLD) Pty Limited & Astonland Pty Limited (2004) HCA 54, 217 CLR.

¹⁴ Dr Shannon Pratt, “**Should subsequent events be considered in the present value of a business**”, (BVUpdate, Business Valuation Resources LLC, March 2002) and Reilly and Schweih, **The Handbook of Advanced Business Valuation**.

In the context of a usual valuation, this issue will most likely extend to the relevance of business performance immediately subsequent to the valuation date.

For example, performance post balance date may have been affected by the revenue and profit derived from a new contract. In that instance it would be necessary to ascertain if knowledge of the contract existed at the valuation date, and further, whether the effect on profitability was knowable, even if not known, at the valuation date.

Similarly, revenue and profitability may be affected by the loss of a key customer or client contract after the valuation date, and it is only if that information was known or knowable at the valuation date that the valuer should take the reduction into account.

In an unusual case, hindsight may be a very big factor in the valuation outcome.

In the matter of ***Pope & Pope*** (2012) FamCA 204, a cohabitation date valuation was required some 16 years prior to the Family Law proceedings.

Subsequent spectacular success of the business was publicly known, however at the valuation date success was good, but not spectacular. In this instance it was necessary to critically consider the elements of the successful product that were in existence at the valuation date, the timing of various contracts and events subsequent to the valuation date, and whether the elements of success were knowable, if not known, at the valuation date.

In this case there was a wealth of publicly available information that could be utilised, however the exercise would have been exponentially more difficult had that not been the case. Where information is not available due to the passage of time between the valuation date and the report date, it will likely result in the valuation being an indicative valuation opinion pursuant to APES 225 Valuation Services (“APES 225”) due to the limitations caused by the available information.

1.9 Glossary of valuation terms

Accounting standards are a set of principles or standards issued by the accounting professional bodies and the Australian Accounting Standards Board to assist the definition and treatment of financial reporting.

Accrual accounting is an accounting basis that brings items into the accounts as they are earned or incurred (not as money is received or paid) so as to include them in the accounts for the financial periods they relate to.

Adjusted book value is the value that results after one or more asset or liability amounts are added, deleted, or changed from their respective financial statement amounts.

APES 215 is a standard set by the Accounting Professional and Ethical Standards Board for accountants requiring the provision of quality and ethical Forensic Accounting services. Includes standards in respect to the content of an expert witness report and providing expert witness services. A copy of APES 215 can be obtained from www.apesb.org.au.

APES 225 is a standard set by the Accounting Professional and Ethical Standards Board for accountants requiring the provision of quality and ethical valuation services. Includes standards in respect to professional competence and due care and the content of a valuation report. A copy of APES 225 can be obtained from www.apesb.org.au.

Asset (Asset-Based) approach is a general way of determining a value indication of a business, business ownership interest, or security using one or more methods based on the value of the assets net of liabilities.

BAS is an abbreviation for the Business Activity Statement that an organisation sends to the Australian Tax Office showing Goods and Services Tax ("GST") information.

Base rate entity is a company that has both an aggregated turnover of less than the aggregated turnover threshold and 80% or less of their assessable income is base rate entity passive income – refer to **6.1 (f)** below.

Beta is a measure of systematic risk of a stock; the tendency of a stock's price to correlate with changes in a specific index.

Blockage discount is an amount or percentage deducted from the current market price of a publicly traded stock to reflect the decrease in the per share value of a block of stock that is of a size that could not be sold in a reasonable period of time given normal trading volume.

Business enterprise is a commercial, industrial, service, or investment entity (or a combination thereof) pursuing an economic activity.

Business risk is the degree of uncertainty of realising expected future returns of the business resulting from factors other than financial leverage. See **Financial Risk**.

Business valuation is the act or process of determining the value of a business enterprise or ownership interest therein.

Capital Asset Pricing Model (CAPM) is a model in which the cost of capital for any security or portfolio of securities equals a risk free rate plus a premium that is proportionate to the systematic risk of the security or portfolio.

Capitalisation is a conversion of a single period of economic benefits into value.

Capitalisation factor is any multiple or divisor used to convert anticipated benefits into value.

Capitalisation of earnings method is a method within the income approach whereby economic benefits for a representative single period are converted to value through division by a capitalisation rate.

Capitalisation rate refers to any divisor (usually expressed as a percentage) used to convert anticipated economic benefits of a single period into value.

Capital structure is the composition of the invested capital of a business enterprise, the mix of debt and equity financing.

Cash accounting is an accounting basis that brings items into the accounts when they are physically received or spent.

Cash flow is cash that is generated over a period of time by an asset, group of assets, or business enterprise. It may be used in a general sense to encompass various levels of specifically defined cash flows. When the term is used, it should be supplemented by a qualifier (for example, “discretionary” or “operating”) and a definition of exactly what it means in the given valuation context.

Commercial rent is the amount of rent that would be paid by the lessee to a third party (arms-length) landlord in a commercial setting for the premises utilised by the business.

Control is the power to direct the management and policies of a business enterprise.

Control premium is an amount (expressed in either dollar or percentage form) by which the pro rata value of a controlling interest exceeds the pro rata value of a non controlling interest in a business enterprise, that reflects the power of control.

Cost approach is a general way of determining a value indication of an individual asset by quantifying the amount of money required to replace the future service capability of that asset.

Cost of capital is the expected rate of return (discount rate) that the market requires in order to attract funds to a particular investment.

Current asset is an item which, in the normal course of business, is expected to be turned into cash within twelve months.

Depreciation is an accounting process used to reduce the book value of an asset over its defined useful, or effective life.

Discount for lack of control is an amount or percentage deducted from the pro rata share of value of one hundred percent (100%) of an equity interest in a business to reflect the absence of some or all the powers of control.

Discount for lack of marketability is an amount or percentage deducted from the value of an ownership interest to reflect the relative absence of marketability.

Discount for Lack of Voting Rights/Minority Interest is an amount or percentage deducted from the per share value of a minority interest voting share to reflect the absence of voting rights.

Discount rate is a rate of return used to convert a future monetary sum into present value.

Discounted cash flow method is a method within the income approach whereby the present value of future expected net cash flows is calculated using a discount rate.

Discounted future earnings method is a method within the income approach whereby the present value of future expected economic benefits is calculated using a discount rate.

EBIT (Earnings before Interest and Tax) is a measure of future earnings often applied in the valuation of a business.

EBITDA (Earnings before Interest, Tax, Depreciation and Amortisation) is a measure of future earnings often applied in the valuation of a business.

Economic benefits are inflows such as revenues, net income, net cash flows, etc.

Economic life is the period of time over which property may generate economic benefits.

Earnings multiple is the inverse of the capitalisation rate applied to a future earnings stream, taking into account the risks associated with the particular business and industry.

Equity is the owner's interest in property after deduction of all liabilities.

Equity net cash flows are those cash flows available to pay out to equity holders (in the form of dividends) after funding operations of the business enterprise, making necessary capital investments, and increasing or decreasing debt financing.

Equity risk premium is a rate of return added to a risk-free rate to reflect the additional risk of equity instruments over risk-free instruments (a component of the cost of equity capital or equity discount rate).

Escrow period is the minimum period over which the shares acquired under the share scheme must be held by the employee prior to being sold.

Excess earnings is that amount of anticipated economic benefits that exceeds an appropriate rate of return on the value of a selected asset base (often net tangible assets) used to generate those anticipated economic benefits.

Excess earnings method is a specific way of determining a value indication of a business, business ownership interest, or security determined as the sum of a) the value of the assets derived by capitalising excess earnings and b) the value of the selected asset base. Also frequently used to value intangible assets. See **Excess Earnings**.

Exercise price is the amount payable by the employee to acquire the underlying security (usually a share) over which the option/stock award is granted.

Expiry date is the date on which the right to exercise the options/stock award and acquire the shares ceases.

Fairness opinion is an opinion as to whether or not the consideration in a transaction is fair from a financial point of view.

Fair market value is the price, expressed in terms of cash equivalents, at which property would change hands between a hypothetical willing and able buyer and a hypothetical willing and able seller, acting at arm's length in an open and unrestricted market, when neither is under compulsion to buy or sell and when both have reasonable knowledge of the relevant facts. (Note: The term "price" can also be replaced with the term "highest price").

Fair value is a standard of valuation requires the valuer to consider the following:

- (a) The purpose of the valuation;
- (b) The prevailing ownership conditions;
- (c) The identity of the likely purchaser and whether the acquisition of the subject interest will give them control;
- (d) The fact that the transaction is not taking place in the open market; and
- (e) That both the buyer and seller have been brought together by the operation of a legally binding agreement in a way which potentially excludes other buyers and sellers.

Financial risk is the degree of uncertainty of realising expected future returns of the business resulting from financial leverage. See **Business risk**.

Fixed asset is an asset which, in the normal course of business, is not expected to be converted into cash in the next twelve months. Also referred to as a non-current asset.

Fixed costs are costs that do not increase as the volume/activity of a business increases – e.g. rent of business premises.

Forced liquidation value is the liquidation value, at which the asset or assets are sold as quickly as possible, such as at an auction.

Going concern value is the value of a business enterprise that is expected to continue to operate into the future. The intangible elements of Going Concern Value result from factors such as having a trained work force, an operational plant, and the necessary licenses, systems, and procedures in place.

Goodwill is the intangible asset arising as a result of name, reputation, customer loyalty, location, products, and similar factors not separately identified.

Grant date is the day on which the options/stock awards are awarded to the employee.

Income (Income-Based) approach is a general way of determining a value indication of a business, business ownership interest, security, or intangible asset using one or more methods that convert anticipated economic benefits into a present single amount.

Insolvency is when an organisation cannot pay its debts as and when they fall due.

Intangible assets are non-physical assets such as franchises, trademarks, patents, copyrights, goodwill, equities, mineral rights, securities and contracts (as distinguished from physical assets) that grant rights and privileges, and have value for the owner.

Internal rate of return is a discount rate at which the present value of the future cash flows of the investment equals the cost of the investment.

In The Money (ITM) a call option is ITM when the current market price per share is high than the option's exercise price.

Intrinsic value is the value that an investor considers, on the basis of an evaluation or available facts, to be the "true" or "real" value that will become the market value when other investors reach the same conclusion. When the term applies to options, it is the difference between the exercise price or strike price of an option and the market value of the underlying security.

Invested capital is the sum of equity and debt in a business enterprise. Debt is typically a) all interest bearing debt or b) long-term interest-bearing debt. When the term is used, it should be supplemented by a specific definition in the given valuation context.

Invested capital net cash flows are those cash flows available to pay out to equity holders (in the form of dividends) and debt investors (in the form of principal and interest) after funding operations of the business enterprise and making necessary capital investments.

Investment risk is the degree of uncertainty as to the realisation of expected returns.

Key person discount is an amount or percentage deducted from the value of an ownership interest to reflect the reduction in value resulting from the actual or potential loss of a key person in a business enterprise.

Levered beta is the beta reflecting a capital structure that includes debt.

Limited appraisal is the act or process of determining the value of a business, business ownership interest, security, or intangible asset with limitations in analyses, procedures, or scope.

Liquidity is the ability of an asset to be easily converted into cash with minimum delay and little or no loss of capital.

Liquidation value is the net amount that would be realised if the business is terminated and the assets are sold piecemeal. Liquidation can be either "orderly" or "forced."

Liquidity discount the illiquidity (lack of marketability) discount deals with the liquidity of the interest, that is, how quickly and certainly it can be converted into cash at the owner's discretion.

Majority control is the degree of control provided by a majority position.

Majority interest is an ownership interest greater than fifty percent (50%) of the voting interest in a business enterprise.

Market (Market-Based) approach is a general way of determining a value indication of a business, business ownership interest, security, or intangible asset by using one or more methods that compare the subject to similar businesses, business ownership interests, securities, or intangible assets that have been sold.

Market capitalisation of equity is the share price of a publicly traded stock multiplied by the number of shares outstanding.

Market capitalisation of invested capital is the market capitalisation of equity plus the market value of the debt component of invested capital.

Market multiple is the market value of a company's stock or invested capital divided by a company measure (such as economic benefits, number of customers).

Marketability is the ability to quickly convert property to cash at minimal cost.

Merger and acquisition method is a method within the market approach whereby pricing multiples are derived from transactions of significant interests in companies engaged in the same or similar lines of business.

Mid-Year discounting is a convention used in the Discounted Future Earnings Method that reflects economic benefits being generated at midyear, approximating the effect of economic benefits being generated evenly throughout the year.

Minority discount is a discount for lack of control applicable to a minority interest.

Minority interest is an ownership interest holding less than fifty percent (50%) of the voting interest in a business enterprise.

Multiple is the inverse of the capitalisation rate.

Net book value is, with respect to a business enterprise, the difference between total assets (net of accumulated depreciation, depletion, and amortisation) and total liabilities as they appear on the balance sheet (synonymous with Shareholder's Equity). With respect to a specific asset, the capitalised cost less accumulated amortisation or depreciation as it appears on the books of account of the business enterprise.

Net present value is the value, as at a specified date, of future cash inflows less all cash outflows (including the cost of investment) calculated using an appropriate discount rate.

Net profit is the profit remaining after expenses, interest and accounting treatments, such as depreciation, have been taken into account.

Net tangible asset value is the value of the business enterprise's tangible assets (excluding excess assets and non-operating assets) minus the value of its liabilities.

Non-Current assets are items that are not expected to be converted into cash within twelve months.

Normalised earnings are economic benefits adjusted for nonrecurring, noneconomic, or other unusual items to eliminate anomalies and/or facilitate comparisons.

Normalised financial statements are financial statements adjusted for surplus assets and liabilities and/or for nonrecurring, noneconomic, or other unusual items to eliminate anomalies and/or facilitate comparisons.

Operating profit is the profit arising from the organisation's ordinary operations.

Orderly liquidation value is the liquidation value at which the asset or assets are sold over a reasonable period of time to maximise proceeds received.

Out of the Money (OTM) is term used for a call option when the current market price per share is less than the exercise price of the option.

Performance hurdle is a performance measure that must be achieved by the company (Total Shareholder Return, growth in earnings per share and so on), the failure of which results in the options not vesting to the employee.

Personal goodwill is the value or cashflow attributable to attributes of the individual that results in earnings from consumers that return because of the individual, in earnings from new consumers who seek out the individual, and in earnings from referrals made to the individual – see **section 1.3**.

Premise of value is an assumption regarding the most likely set of transactional circumstances that may be applicable to the subject valuation; e.g. going concern, liquidation.

Present value is the value, as at a specified date, of future economic benefits and/or proceeds from sale, calculated using an appropriate discount rate.

Portfolio discount is an amount or percentage deducted from the value of a business enterprise to reflect the fact that it owns dissimilar operations or assets that do not fit well together.

Price/Earnings multiple is the price of a share of stock divided by its earnings per share.

Rate of return is an amount of income (loss) and/or change in value realised or anticipated on an investment, expressed as a percentage of that investment.

Report date is the date conclusions are transmitted to the client.

Replacement cost new is the current cost of a similar new property having the nearest equivalent utility to the property being valued.

Required rate of return is the minimum rate of return acceptable by investors before they will commit money to an investment at a given level of risk.

Residual value is the value as at the end of the discrete projection period in a discounted future earnings model.

Return on equity is the amount, expressed as a percentage, earned on a company's common equity for a given period.

Return on investment see **Return on invested capital** and **Return on equity**.

Return on invested capital is the amount, expressed as a percentage, earned on a company's total capital for a given period.

Risk-Free rate is the rate of return available in the market on an investment free of default risk.

Risk premium is a rate of return added to a risk-free rate to reflect risk.

Rule of thumb is a mathematical formula developed from the relationship between price and certain variables based on experience, observation, hearsay, or a combination of these; usually industry specific.

Special interest purchasers are acquirers who believe they can enjoy post-acquisition economies of scale, synergies, or strategic advantages by combining the acquired business interest with their own.

Standard of value is the identification of the type of value being used in a specific engagement; e.g. fair market value, fair value, investment value.

Surplus assets are assets not necessary for the ongoing operations of the business enterprise.

Systematic risk is the risk that is common to all risky securities and cannot be eliminated through diversification. The measure of systematic risk in stocks is the beta coefficient.

Tangible assets are physical assets (such as cash, accounts receivable, inventory, property, plant and equipment, etc.).

Terminal value see **Residual value**.

Unlevered beta is the beta reflecting a capital structure without debt.

Unsystematic risk is the risk specific to an individual security that can be avoided through diversification.

Valuation is the act or process of determining the value of a business, business ownership interest, security, or intangible asset.

Valuation approach is a general way of determining a value indication of a business, business ownership interest, security, or intangible asset using one or more valuation methods.

Valuation date is the specific point in time as of which the valuer's opinion of value applies (also referred to as "Effective Date" or "Appraisal Date").

Valuation method within approaches is a specific way to determine value.

Valuation procedure is the act, manner, and technique of performing the steps of an appraisal method.

Value to the owner is the value to a particular investor based on individual investment requirements and expectations.

Variable costs are the costs that increase as the volume/activity of an organisation increases – e.g. fuel costs for a motor vehicle.

Vesting date is the date on which the employee can exercise the option/stock award and acquire the underlying shares.

Vested options/stock awards are those where the vesting criteria have been met and the employee has the capacity to exercise the option/stock awards, but has chosen not to as yet.

Weighted average cost of capital (WACC) is the cost of capital (discount rate) determined by the weighted average, at market value, of the cost of all financing sources in the business enterprise's capital structure.

Working capital is the funds available for the day to day operations of the business:

Current assets – current liabilities = working capital

Written down value is the balance remaining after a claim for depreciation is made on an asset. i.e. Cost – depreciation = written down value.

Small businesses



2.0 Small businesses – When should an expert valuer be engaged?

Not all businesses need to be valued, and both time and costs can be saved if a practical approach is taken.

If the business generates a profit that is no more than a reasonable wage for the owner, it is unlikely that it should be valued (as long as the tangible assets and liabilities are properly disclosed / valued).

The following information should always be provided where a business is conducted by one of the parties:

- (a) Latest income tax return relating to the business entity, (preferably the lodged, final signed return), including supporting schedules (particularly the depreciation schedule);
- (b) Latest available financial statements, if prepared, including a profit and loss statement and balance sheet.

Note: If the subject business is operated by the Husband or Wife as a Sole Trader, financial statements may not exist, and the only available information may be the income and expense schedule (named Business Schedule in the tax return) attached to the owner operator's personal income tax return.

The indicators detailed on the following pages will assist in determining whether a valuation should be obtained:

Document	Assessment Indicator	Retain Expert Business Valuer?
Financial statements: Profit & loss account	<ul style="list-style-type: none"> • Turnover/sales income – is it low (less than \$200,000)? • Profit before tax – is it low (less than \$50,000), or are losses incurred? • Is there a salary/wage expense for the owner/s of the business? If not, the adjustment for commercial wages may result in a net loss • Is there a rent expense for the business premises? If not, the adjustment for commercial rent may result in a net loss 	<p>These issues indicate that there may not be any goodwill value in the business and any value would likely be referable to net assets of the business</p> <p>There may not be any utility in retaining an expert if the balance sheet properly discloses all assets and liabilities (refer below)</p> <p><i>However, continue assessment of the factors detailed below</i></p>
Financial statements: Profit & loss account	<ul style="list-style-type: none"> • Have assets been immediately written off in accordance with Australian Taxation Office allowances? 	<p>Retention of an independent plant and equipment valuer may be necessary, but not necessarily a business valuer</p> <p><i>However, continue assessment of the factors detailed below</i></p>

Document	Assessment Indicator	Retain Expert Business Valuer?
Financial statements: Balance sheet	<ul style="list-style-type: none"> Is there plant and equipment (machinery/tools/ vehicles) used in the business with a low written down value? Have assets, or the general pool, been immediately written off in accordance with Australian Taxation Office allowances? <p><i>Note: Whilst the depreciation schedule attached to tax returns or financial statements should identify items, date of original purchase and cost, in view of the availability to write off assets, the depreciation schedule is unlikely to provide an accurate assessment of all assets, or their written down value</i></p>	Retention of an independent plant and equipment valuer may be necessary, but not necessarily a business valuer
Financial statements: Balance sheet	<ul style="list-style-type: none"> Is there stock or work in progress recognised as an asset? If not, and the business is known to manufacture goods or provide professional, or other ongoing, services, then the assets may be understated Are there unreasonably large and increasing liabilities to creditors, employees, the tax office and financiers? Do liabilities exceed assets? If so, this may indicate insolvency issues 	<p>Retention of a business valuer, or relevant specialist valuer, may be necessary</p> <p>These issues indicate that there is likely no business value, but independent expert accounting advice may be necessary to establish net liabilities for which the owner may be responsible.</p>

Document	Assessment Indicator	Retain Expert Business Valuer?
Personal income tax return (sole trader business)	<p>The supporting 'Business Schedule' sets out sales income and expenses. Net profit equates to the individual's earnings.</p> <p>Is the net profit low? If so, how does it compare to a commercial wage for the 'job' undertaken by the owner?</p>	<p>If the business net income/net profit is less than a commercial wage for the subject job, there is likely no business value and no utility in retaining an expert business valuer</p> <p><i>However, continue assessment of the factors detailed below</i></p>
Personal income tax return (sole trader business)	<p>The supporting 'Business Schedule' should include brief information showing 'values' of assets and liabilities.</p> <p><i>A word of caution - this data is often incomplete or inaccurate, and additional information may be required</i></p>	<p>Depending on the nature of the sole trader business and consideration of the types of physical assets it requires to operate, it may be necessary to retain an appropriate physical asset valuer if the parties are unable to agree on the value of assets.</p> <p>A business valuation may not be required if agreement can be reached as to the value of the physical assets</p>

Potential tax consequences of a property settlement



3.0 Potential tax consequences of a property settlement

Transactions entered into to achieve a division of assets between parties as a consequence of marriage or relationship breakdown may cause unexpected tax liabilities to crystallise, either immediately or at a later date.

Compulsory marriage breakdown rollover relief from CGT lulls many (including compliance accountants not regularly faced with these circumstances), into a false sense of security that there will be no tax burden associated with asset transfers.

The principles in *Rosati & Rosati* (1998) FamCA 38 may also result in little attention being given to tax liabilities on the expectation that the Court may not take them into account when assessing the pool under s79.

If no, or only minimal, effort is made to quantify the liabilities then there is even less likelihood that the Court will take them into account – see *Rodgers & Rodgers* (No2) (2016) FamCAFC 104, summarised at **Case Table 5.2**.

An essential step in the conduct of all Family Law property proceedings should be a thorough review of the taxation consequences of the orders sought, whether by consent or via application to the Court.

The identification of both current and future tax liabilities is equally as important as the identification and valuation of the property and resources of the parties.

3.1 Capital Gains Tax (CGT)

CGT is normally payable on the differential between the capital proceeds from disposal (or deemed market value when the transaction is not arm's length) and the "cost base" of an asset.

The cost base includes the original purchase price as well as other purchase and disposal costs relating to the asset. Depending on whether the owner of the asset is an individual or an entity, the effective rate of CGT will vary.

The transfer of assets between spouses, from an entity to a spouse, or between entities will constitute “a CGT event”. In the absence of any rollover relief, the transfer would ordinarily result in a capital gain being realised by the transferor.

In order to determine the CGT consequences of a property settlement it is necessary to consider whether the asset being transferred is subject to CGT and whether there are any rollover provisions available to reduce or eliminate the CGT.

3.1.1 Is the asset being transferred subject to CGT?

Assets for CGT purposes include tangible assets such as real estate or shares as well as intangible assets such as the goodwill of a business. As a general rule, the following assets are normally **exempt** from CGT:

- Assets acquired prior to 20 September 1985 (“Pre CGT assets”);
- Cars and motorcycles;
- Collectables (e.g. artworks or jewellery) costing less than \$500 (however where the collectable is an interest in artwork, jewellery, antiques, coins or medallions, rare folios, manuscripts, books, postage stamps or first day covers, the exemption only applies if the market value of the collectable at the time of acquisition was \$500 or less);
- Certain personal use assets costing less than \$10,000;
- Assets used to produce exempt income; and
- The main residence of the party/parties (see **section 3.2**).

3.1.2 Will there be rollover relief on transfer of assets?

Any capital gain or loss arising to the spouse on the notional disposal by them of their interest in an asset to the other spouse will be disregarded under the **compulsory marriage breakdown rollover relief** (s126-5 ITAA 1997).

The marriage breakdown rollover relief is compulsory where an individual disposes of an asset to his/her spouse as a consequence of:

- A Court order under the *Family Law Act 1975* (Cth) or a corresponding foreign law;
- A Court order under a State, Territory or foreign law relating to de facto marriage breakdowns;
- A binding financial agreement made under the *Family Law Act 1975* (Cth) or a corresponding foreign law;
- An arbitral award made under the *Family Law Act 1975* (Cth) or a corresponding foreign law; or
- A binding written agreement that is made under a State law, Territory law or foreign law relating to De facto marriage breakdowns and that, because of such law, cannot be overridden by an order of a Court (except to avoid an injustice).

The definition of spouse in Subsection 995-1 is as follows:

“Spouse of an individual includes:

- (a) another individual (whether of the same sex or a different sex) with whom the individual is in a relationship that is registered under a State law or Territory law prescribed for the purposes of Section 2E of the Acts Interpretation Act 1901 as a kind of relationship prescribed for the purposes of that Section; and*
- (b) Another individual who, although not legally married to the individual, lives with the individual on a genuine domestic basis in a relationship as a couple”.*

The rollover relief also applies where a CGT asset is transferred from a company or trust to an individual, although the relief does not work in reverse.

Where the marriage breakdown rollover relief is applied, any gain or loss to the company or trust is disregarded (s126-15 ITAA 1997).

On receipt of the asset, there will be no immediate CGT implications for the transferee spouse. However, there will likely be CGT on the eventual disposal of the asset by the transferee spouse. This will depend on the differential at the time of disposal between the sale price and the cost base of the asset. As the transferee spouse did not originally pay for the asset, the legislation provides a deemed cost base for the asset, based on whether the asset is a pre-CGT asset (originally purchased prior to 20 September 1985) or a post-CGT asset (originally purchased subsequent to 20 September 1985) as follows:

- For post-CGT assets transferred between the parties, the cost base of the asset will be the asset's cost base to the transferor spouse at the time the transferee spouse acquired the asset; and
- For pre-CGT assets transferred between the parties, the asset retains its pre-CGT status in the hands of the transferee spouse – i.e. there will be no CGT on the ultimate disposal of the asset.

Non-deductible holding costs may be able to be added to the cost base when calculating any capital gain in the event of a future sale. Such costs would include for example, interest on borrowings, rates and repairs, where these costs have not already been claimed as a tax deduction.

Example:

Robert owns an investment property purchased in 2019 for \$600,000. He transfers this property to his former spouse Michelle as a result of an order of the Family Court in 2023. Michelle continues to rent out the property to tenants.

She sells the property in 2024 for \$1,400,000. Ignoring any disposal costs, Michelle's capital gain is \$800,000, being the difference between the sale price of \$1,400,000 and her deemed cost base of \$600,000 (being the cost at the time of acquisition by Robert). The gain will be discounted by the 50% general discount, as the 2019 acquisition date will also roll to Michelle.

The consequences of rollover relief can become more complicated when the asset being transferred is held within a company or a trust rather than by an individual. The transfer may result in a reduction in the cost base of shares or units in the entity, ultimately leading to higher CGT on the eventual sale. In addition, the transfer from a private company to a party may result in the party being deemed to receive a taxable dividend (see **Section 3.4**).

3.1.3 Other CGT exemptions available

It is also of interest to note that there may be other CGT exemptions available on the sale of a small business or business asset, which may eliminate or reduce the owner's CGT liability. The small business CGT concessions include the small business asset rollover, the small business 50% active asset reduction, the 15 year exemption and the retirement exemption. There are various eligibility criteria that must be met for a taxpayer to achieve these exemptions, however they are worth exploring as in some instances the CGT otherwise payable may be reduced to \$Nil. *However, changes to the small business CGT concessions have made their application increasingly complex, and it is strongly recommended that expert tax advice is sought if the concessions need to be considered.*

3.2 Main residence exemption

Generally, the main residence exemption allows a taxpayer to disregard a capital gain or loss that is made from a CGT event happening to a dwelling that is the taxpayer's main residence (e.g. the matrimonial home). The key points of how the exemption operates are summarised on the following page:

For a taxpayer to qualify for a full exemption:

- The taxpayer must be an individual;
- The dwelling must have been the taxpayer's home (generally the disposal relates to a dwelling or an ownership interest in a dwelling);
- The dwelling was the taxpayer's main residence for the entire ownership period;
- At the time of the CGT event the individual was not:
 - a foreign resident for a continuous period of more than 6 years; or
 - a foreign resident for a continuous period of 6 years or less and did not satisfy the life events test, which includes terminal medical conditions, death and family law matters and
- The disposal resulted from one of a number specified CGT events (s118-110).

A partial exemption may be available if:

- The dwelling was the taxpayer's main residence during only part of the period that the taxpayer owned it (s118-185); or
- The taxpayer used the dwelling to produce assessable income (e.g. to derive rental income), the exemption is reduced in certain circumstances (s118-190).

Where a transferor spouse acquires an ownership interest in a dwelling after 19 September 1985 and marriage breakdown rollover is available to the transferor spouse, the main residence exemption rules take into account the way in which **both** the transferor and transferee spouses used the dwelling when determining the transferee spouse's eligibility for the main residence exemption (s118-178)¹⁵.

¹⁵ Section 118-178 ITAA 1997 was inserted by *Tax Laws Amendment (2006 Measures No 4) Act 2006* (Cth).

If marriage breakdown rollover relief applies to the transferee spouse, the following applies to the transferee spouse with respect to the interest in the home transferred from the transferor spouse:

- The transferee spouse is taken to have acquired their ownership interest at the time that the transferor spouse acquired their ownership interest;
- From the date of acquisition until the time of transfer to the transferee spouse:
 - The transferee spouse is taken to use the dwelling in the same way as the transferor spouse; and
 - The dwelling had been the main residence of the transferee spouse for the same number of days as it was the main residence of the transferor spouse.

It cannot be assumed that the former matrimonial home is free of CGT consequences where it has always been used as a family home.

The CGT implications may be substantial where a new property has been acquired by the spouse no longer residing in the former matrimonial home and:

- The home was owned for a relatively short period of time prior to separation; and/or
- The home is located in a high growth property market; and/or
- There is a long period between separation and property settlement

Under the current regime, there may be a favourable impact for a spouse who acquires an investment property that was previously a main residence of the other spouse, as the main residence use by the transferor spouse may be taken into account to reduce the capital gain on future disposal by the transferee spouse.

If a dwelling that was a taxpayer's main residence stops being their main residence, the taxpayer may choose to continue to treat it as a main residence. The maximum period that the dwelling can be treated as a main residence is:

- Six years, if the dwelling is used for income-producing purposes while the taxpayer is absent; and
- Indefinitely, if the dwelling is not used for income-producing purposes.

A person cannot use the main residence exemption on more than one property concurrently. If the taxpayer owns more than one dwelling during a particular period, only one dwelling can be the main residence at any one time. An exception to this rule can arise where the taxpayer acquires a new residence while they continue to hold their former residence (because they are in the process of selling their former residence). Both properties will be treated as main residences for either six months or when the former residence is sold (whichever is shorter) (s118-140).

Where the spouse no longer residing in the former matrimonial home acquires a new main residence, their main residence election should be clearly set out as a notation in the orders.

An example of such an election can be obtained from the Delbridge Forensic Accounting website [www.delbridgeforensic.com.au/support documents](http://www.delbridgeforensic.com.au/support/documents).

3.3 Superannuation splitting – CGT consequences

Where CGT assets are transferred in specie (e.g. off-market share transfers, property transfer) between superannuation funds, there will normally be CGT payable. However, rollover relief is available in a marriage or relationship breakdown if the transfer occurs as a consequence of an award, Court order or agreement as listed in **section 3.1.2**. The rollover relief available is dependent on the date of the CGT event.

Rollover relief is available in a marriage breakdown, which will permit one spouse to transfer their entire in specie interest in a small superannuation fund¹⁶ to another complying superannuation fund¹⁷ without crystallising an immediate CGT taxing point (s126-140). The transferee superannuation fund will be deemed to acquire the CGT assets at the same cost base and at the same time as the original acquisition by the transferor fund.

3.4 Income tax consequences of private company payments and asset transfers (Division 7A)

In some circumstances, the transfer of an asset or payment of cash from a private company (or discretionary trust in some circumstances) to a party will result in the party being deemed to receive a **taxable dividend**. This may be the case regardless of whether there is a Court order to transfer the asset. The relevant area of legislation is Division 7A of the *Income Tax Assessment Act 1936* (Cth) (“Division 7A”).

3.4.1 General overview of Division 7A

A deemed dividend may occur when a private company pays an amount to a shareholder or associate, or forgives a shareholder (or associate) loan. A “payment” includes the transfer of property or the granting of guarantees and meeting of guarantee obligations.

An “associate” of a shareholder is broadly defined in s318 ITAA 1936 as a relative, partner, trust controlled by the shareholder or company controlled by the shareholder.

¹⁶ Small superannuation fund means a complying superannuation fund (see below) with four or fewer members. Self managed superannuation fund has the same meaning as in the *Superannuation Industry (Supervision) Act 1993* (Cth) and is a small superannuation fund.

¹⁷ Complying superannuation fund means a complying superannuation fund within the meaning of s45 of the *Superannuation Industry (Supervision) Act 1993* (Cth).

The taxpayer for the purpose of Division 7A is the recipient of the benefit, who may be the former spouse of the shareholder.

While, notionally, the amount of a particular Division 7A dividend arising as a consequence of the payment of cash or transfer of property is the arm's length value of the property, this is proportionately reduced if the total of all Division 7A dividends taken to be paid by the private company for the income year exceeds the "distributable surplus" of the company for that year, as calculated by the formula at s109Y of ITAA 1936. In other words, the maximum deemed dividend payable in the year of income will be the amount of the distributable surplus and not the arm's length value of the property. Care needs to be taken in properly assessing the quantum of the distributable surplus.

3.4.2 Proposed changes to Division 7A

Changes to improve the operation and administration of Division 7A were included in the Budget Measures for 2016–17¹⁸ which stated that *"the changes draw on a number of recommendations from the Board of Taxation's Post-implementation Review into Division 7A and will apply from 1 July 2018"*. The Board of Tax were critical of the prevailing Division 7A regime labelling it *"complex, inflexible and costly to comply with"*. A Treasury Consultation Paper was released in October 2018, and the introduction of the changes has been delayed a number of times. On 30 June 2020, the Government announced that the start date will now apply from income years commencing on or after the date of royal assent of the enabling legislation (which has not yet occurred).

The amendments will include the following:

- Simplified Division 7A loan rules to make it easier for taxpayers to comply, including in relation to loan duration and minimum interest rates;

¹⁸ Commonwealth of Australia, Budget 2016-17, Budget Measures 2016-17 Budget Paper No 2 at page 42, 3 May 2016.

- A self-correction mechanism to assist taxpayers to promptly rectify breaches of Division 7A;
- Safe harbour rules for the use of assets to provide certainty and simplify compliance for taxpayers;
- Technical amendments to improve the integrity and operation of Division 7A while providing increased certainty for taxpayers; and
- Clarification that unpaid present entitlements (“UPEs”) come within the scope of Division 7A.

The ATO had finalised its position regarding UPEs for Div 7A purposes, as set out in *TD 2022/11 Income tax: Division 7A: when will an unpaid present entitlement or amount held on sub-trust become the provision of 'financial accommodation'?*

However the decision in *Bendel and Commission of Taxation (Taxation) [2023] AATA 3074* may see the position of the ATO guidance overturned, with the tribunal concluding that an unpaid trust distribution owing to a company is not a loan, in and of itself, and Div 7A should not apply.

The Commissioner has appealed the Tribunal's decision in respect of the issue. Until the appeal process is finalised, the Commissioner does not intend to revise the current ATO views relating to private company entitlements to trust income, as set out in Taxation Determination TD 2022/11.

3.4.3 Excluded payments

Certain payments may qualify as excluded payments, i.e. Division 7A does not apply to the payment by the company. Some of the exclusions are:

- Loans made from one private company to another private company (s109K);
- Payment of a genuine debt (s109J); and
- Loans made on commercial terms (s109N).

3.4.4 Payment of genuine debt

The s109J exemption was utilised in the past to assist in the settlement of large property cases, where significant wealth had accumulated in a corporate structure. The exemption was obtained by the company being joined as a party to the Family Law proceedings, and then being ordered to pay an amount to a spouse.

The amount was required to be paid as cash, not an in specie distribution of property. The Australian Taxation Office (“ATO”) had previously accepted that a Court order made in respect of Family Law proceedings was an obligation of the company. Accordingly, the payment to a spouse on the basis of a Court order was not considered a dividend for income tax purposes.

However, on 31 July 2014 the ATO issued taxation ruling, **TR 2014/5**, reversing its position in respect of the taxation effect of orders made in Family Law proceedings that involve payments from companies.

The ruling states that:

“Where a Section 79 property order requires:

- *A private company, or*
- *A party to the matrimonial Family Law proceedings to cause the private company, to pay money or transfer property to a shareholder of the private company, the payment of money or transfer property in compliance with that order is an ordinary dividend to the extent paid out of the private company profits and is assessable income of the shareholder under Section 44 of the ITAA 1936”.*

Similarly, a payment of money or transfer of property to an associate of a shareholder in compliance with such an order is a payment for the purposes of s109C(3) of the ITAA 1936.

Specifically, s109J does not prevent the payment from being treated as a dividend under subsection 109C(1). The dividend is frankable to the extent permissible under normal franking rules.

It is imperative to seek advice from a Chartered Tax Advisor prior to the making of orders involving a company or complex structure, to ensure all tax liabilities of the parties are quantified.

3.4.5 Commercial loans

A loan made on commercial terms is excluded from the application of Division 7A. The minimum loan requirements are contained in s109N of ITAA 1936, which currently include:

- Loan must be made under a written agreement;
- Maximum term of 25 years for secured loans and 7 years for unsecured;
- Security must be real property;
- Market value of security must be at least 110% of the loan advanced;
- **Interest must be charged** at the minimum benchmark rate, see **Section 6.1 (g)**; and
- Minimum loan repayments must be made annually.

Under the changes proposed following the review of Division 7A, a “simplified loan model” will have a maximum term of 10 years with a variable interest rate and payments of both interest and principal in each income year.

Often the payments made by a company for the benefit of the shareholders and their associates are accumulated in a loan account balance owing back to the company (“a debit loan account”).

Many parties, and their accountant, assert that a debit loan account is a complying loan pursuant to Division 7A s109N, yet they are unable to produce a copy of the written loan agreement and there is no interest income being declared in the company financial statements.

The absence of both must lead to a reasonable suspicion that the debit loan account is not actually a complying commercial loan, and there is a heightened risk of the amount being a deemed dividend in the hands of the shareholder.

Care must be taken in dealing with loan accounts in the property settlement to ensure that a deemed dividend is not inadvertently triggered by forgiving a loan that was otherwise complying. Loan accounts should be either cleared by way of dividends or one of the parties takes responsibility for the liability. In either situation there are tax consequences that must be considered – see *Rodgers*.

3.4.6 Marriage breakdown concessions (s109RC)

Division 7A provides that deemed dividends arising from “payments” on or after 1 July 2006, in respect of marriage or relationship breakdowns, may be frankable¹⁹ by the private company taken to have paid the deemed dividend (see **s109RC of ITAA 1936**).

The dividend may be franked irrespective of whether it was made to a shareholder or associate of the shareholder (for example, a former spouse). Accordingly, while the transfer of property from a private company to a spouse who is a shareholder or associate will continue to be treated as a dividend, this deemed dividend may be franked by the transferor company. It is important to note that top up tax may be payable by the recipient of the dividend, even where it is franked.

It should be noted that the dividend may only be franked in the same circumstances that CGT rollover relief applies in relation to marriage breakdowns – (see paragraph **3.1.2**).

¹⁹ It should be noted that whilst Division 7A allows the deemed dividend to be franked, the franking percentage will be dependent on the benchmark rate and whether the company has any franking credits available (see Part 3-6 of ITAA 1997).

3.5 Goods and Services Tax (GST)

There is no general relief from GST on transactions that are entered into as a consequence of marriage or relationship breakdown.

The views of the ATO regarding the GST consequences of the transfer of assets following marriage or relationship breakdown are set out in **GSTR 2003/6**, with the ATO making a distinction between “private assets” and “enterprise assets”.

An **enterprise asset** means real property, tangible and intangible personal property that is owned by either or both spouses or a related entity and used or intended to be used in an “enterprise” of the entity that is registered or required to be registered for GST. Examples of enterprise assets include trading stock, plant, office equipment, motor vehicles and real property.

A **private asset** means any property that is not an enterprise asset.

GST is imposed on taxable supplies, being:

- A supply for consideration;
- Made in the course of furtherance of an enterprise;
- Connected with Australia; and
- Made by a registered person or person required to be registered for GST.

The transfer of private assets between spouses who are not registered (or required to be registered) for GST have no GST consequences.

Where an enterprise asset is transferred to a spouse under a matrimonial property distribution, there is a **supply** for GST purposes. However, if the supply is made for no consideration, GST will not be paid on the supply. The GST provisions that may deem market value consideration will generally not be applied in respect of supplies made as a consequence of marriage or relationship breakdown.

Where consideration is paid for the supply, further consideration is required as to whether the supply is made in the course of furtherance of an enterprise. This will generally not be the case for asset transfers made on marriage/relationship breakdowns as the supply is considered to be made for private reasons.

While GST may not be required to be paid in respect of the transfer of an enterprise asset to a spouse, there may be an adjustment to the input tax credit previously claimed on the original acquisition of the enterprise asset, due to the change in use of the asset by the enterprise. The result is that there may be GST “payable” by the transferor spouse.

Example:

Brendan is a sole trader who carries on a retailing business. Brendan and Molly have divorced and as part of the property settlement, a motor vehicle owned by Brendan’s business will be transferred to Molly.

The transfer of the car to Molly will be a taxable supply, however as there is no consideration paid by Molly the transaction will not be subject to GST.

However, the car has been used in the business to date and Brendan has previously claimed an input tax credit in respect of the car. When the car is transferred to Molly, it is considered to now be applied for a private or domestic use and no longer has a creditable purpose. An adjustment may be required to reverse the input tax credit previously claimed by Brendan. s129-40 of the GST Act contains the method for calculating this adjustment.

3.6 Stamp duty consequences on asset transfer

In all States and Territories, the transfer of the matrimonial home from one spouse to the other pursuant to a Court order is exempt from stamp duty.

Each of the States and Territories have their own requirements in relation to the required form of a transfer or agreement giving effect to the sale or transfer of other property for an exemption to be available.

Furthermore, arrangements are treated differently throughout Australia depending on the identity of the parties to the transfer, and some of the exemptions available on marriage/or relationship breakdown are currently under review.

Table 3.7 (refer to the following page) details the current position, **assuming that all events occur pursuant to a financial agreement or Court order**, however when a transfer is proposed involving an entity other than the parties personally, the draft orders should be submitted to the relevant Office of State revenue for review as to whether the transaction will be exempt from duty.

Table 3.7 – Summary of stamp duty consequences

Event	NSW	VIC	QLD	SA	WA	TAS	ACT	NT (Note #5)
Transfer of matrimonial home from spouse to spouse	Exempt (s68)	Exempt (s44)	Exempt (s424)	Exempt (s71CB)	Exempt (s97)	Exempt (s56)	Exempt (s232)	Exempt (s91)
Transfer of listed shares from spouse to spouse	Exempt (s68)	Exempt (s44)	Exempt (s424)	Exempt (s71CA)	Maximum \$20 (Schedule 2)	Exempt (s56)	Exempt (s232)	Exempt (s91)
Transfer of unlisted shares from spouse to spouse	Exempt (s68)	Exempt (s44)	Exempt (s424)	Exempt (s71CA)	Maximum \$20 (Schedule 2)	Exempt (s56)	Exempt (s232)	Exempt (s91)
Transfer of other property (e.g. real property) from spouse to spouse	Exempt (s68)	Exempt (s44)	Exempt (s424)	Exempt (s71CA)	Maximum \$20 (Schedule 2)	Exempt (s56)	Exempt (s232)	Exempt (s91)
Transfer of assets from company or trust to spouse	Note #1	Exempt (s44(3))	Exempt (s424) (Note #2)	May be exempt (Note #3)	Exempt (Note #4)	Exempt (s56)	Exempt (s232)	Exempt (s91)
Transfer of assets from spouse to company or trust	Dutiable	Dutiable	Dutiable	Dutiable	Dutiable	Dutiable	Dutiable	May be dutiable

Relevant Legislation

Duties Act 1997 **Duties Act 2000** **Duties Act 2001** **Duties Act 2008** **Duties Act 2001** **Duties Act 1999** **Stamp Duty Act 1978**

Assumed that all events occur pursuant to a financial agreement or Court order

#1: Exempt if the only members of the company are the parties to the marriage as the company is considered to be "matrimonial property" (Revenue Ruling SD 183). If only one party to a marriage is a member of the family company, factors to be considered include the voting strength of that party in relation to the other members and the composition of the board.

#2: Exempt if general exemption under s424 can prevail: *Duty is not imposed on a transaction to the extent that it gives effect to a matrimonial instrument or de facto relationship instrument.*

#3: Exemption provided in relation to transfers from superannuation funds, may be available from company or trust subject to the terms of the orders and discretion of commissioner (see s71CA).

#4: Refer to paragraph 12 of Revenue Ruling DA 15.0 issued by the Government of Western Australia, Department of Finance.

#5: Exemption determined on a case by case basis.

Expert Accounting Assistance that is on point • on time • on budget

Delbridge Forensic Accounting provides expert accounting assistance to Family Lawyers, delivering on point, on time and to an agreed budget.

Our experienced team members thoroughly understand the Family Law jurisdiction and provide advice that is properly considered, supported by the facts, user friendly, and accepted by the Court.

We understand the importance of deadlines and the cost constraints under which many Family Law matters are conducted, and we work with you in ensuring time and cost issues are not a concern.

**Single expert reports
Employee option valuation
Settlement structuring**

**Business valuation
Case formulation**

**Shadow expert services
Investigation**



Delbridge
forensic accounting

For more information, contact:

p (02) 4964 6800 **e** info@delbridgeforensic.com.au

w www.delbridgeforensic.com.au **a** PO Box 2560 Dangar NSW 2309

Employee share schemes



4.0 Employee share schemes

4.1 Employee share schemes

Employee share schemes (“ESS”) often form a part of the remuneration package of senior executives and a basic understanding of these types of schemes will be necessary when one of the parties holds this type of equity. Employee share/option schemes are variously treated as property or a financial resource, in Family Law property proceedings (see **Hurst & Weber** 2009 FamCAFC 137 and **Nielson & Nielson** 2012 FamCA 70, summarised at **Case Table 5.1**). It is essential that the nature of the ESS is thoroughly explored and the risks affecting their value adequately canvassed by the valuer.

ESS take many and varied forms, with most falling into one of the following categories:

- (1) **Discounted share purchase plans** – an employee is granted the right to acquire shares at a discount off the current market price of the shares, or in some instances for \$Nil consideration. The acquisition may be funded by salary sacrifice or after tax salary. Often the employee will be required to hold the shares for a specified period before being able to sell them;
- (2) **Market price options** – an employee is granted an option to purchase a share in the employer company at a specified price at a future point in time. The exercise price is often the market price of the share at the date of grant of the option. The capacity of the employee to exercise the option is nearly always subject to continued employment to the date of vesting and may be subject to external performance hurdles being met by the employer company. Often the options will vest in tranches over a certain period and expire five to ten years after grant date;

- (3) **Zero exercise price options** – as the name implies, the employee is granted options to purchase shares with a zero exercise price. Similar vesting conditions to those detailed at (2) above will usually apply; and
- (4) **Loan plans** – under these types of schemes the employee is granted the right to acquire securities and is offered concessional funding arrangements by the employer to assist with the acquisition of the shares.

4.2 Explanation of some key terms

Grant date – the day on which the options are awarded by the employer to the employee;

Exercise price – the amount payable by the employee to acquire the underlying security (usually a share) over which the option is granted;

Vesting date – the date on which the employee can exercise the option and acquire the underlying shares;

Expiry date – the date on which the right to exercise the options and acquire the shares ceases;

Escrow period – the minimum period over which the shares acquired under the scheme must be held by the employee prior to being sold;

Performance hurdle – a performance measure that must be achieved by the company (total shareholder return, growth in earnings per share and so on), the failure of which results in the options not vesting to the employee. There is usually more than one date at which the performance hurdle is assessed, often by reference to the company's performance relative to a group of listed companies (ASX 100, FTSE 350 etc);

Vested options – those where the vesting criteria have been met and the employee has the capacity to exercise the option, but has chosen not to as yet; and

Unvested options – those where the vesting criteria have not yet been met.

4.3 Basic value concepts – Employee share options

In broad terms, the value of an option is the difference between the amount required to be paid to exercise the option and the price of the underlying share that will be acquired.

An **“in the money”** option is one where the current share price is higher than the option “exercise” price. For example, assuming that the share price of the employer company is currently \$25.00 and the exercise price, being the amount that must be paid by the employee to acquire the share, is \$15.00, and the option has six months before it expires, this option has an “intrinsic value” of \$10.00 (i.e. the value of the share price less the exercise price), and the option is said to be in the money.

The value of the option using an option valuation methodology may, for example, be \$12.00. The value of the option at \$12.00 is \$2.00 more than the intrinsic value. An investor may be willing to pay more than the intrinsic value because they will receive the benefit of any increase in the share price over the period to expiry of the option. The value of this potential benefit is often referred to as the “time value” of the option. If the option had only three months until expiry, the time value of the option would probably be less, as there may be less opportunity for the share price to increase.

An **“out of the money”** option, is one where the current share price is less than the exercise price. Assuming that the share price is \$12.00, the exercise price is \$15.00 and the option has six months to expire, the option has no intrinsic value as the exercise price is greater than the share price.

However, the option may still have a time value as an investor may be willing to pay a price for the opportunity to buy the share for \$15.00 in six months' time when the share value could be, say, \$20.00.

4.4 Employee share option valuation

There are many methods utilised by financial experts and investors to determine the value of publicly traded options. Some of these are more widely used than others and vary markedly in their complexity. One of the most widely used methods of valuing stock options is the method developed by Black-Scholes, or a derivative of this method. The assumptions of the Black-Scholes method make it appropriate for valuing European style options (only exercisable on the expiry date as opposed to American style options that can be exercised at any time after the vesting date) that do not pay dividends. The valuation method has been adapted for stocks that pay dividends under the Merton modified method.

Other methods include the Binomial, Trinomial and Monte Carlo methods. These methods are more complex, and may be less transparent, than the Black-Scholes method. In some instances they may be impractical to apply in the context of Family Law proceedings.

The "Cox, Ross and Rubinstein Binomial Model", developed by John Cox, Mark Rubinstein and Stephen Ross, is closely related to the Black-Scholes model, however it incorporates calculations as to how the theoretical value of an option will change as the price of the underlying security moves up or down via the use of a price tree, which contains a number of specific time points from the valuation date to the expiration date of each option. It may therefore be considered more appropriate for the valuation of American style options which may be exercised at any time from vesting to expiry. The Binomial model is more complicated than the Black-Scholes model, however it is generally considered more accurate. The values can be calculated by use of a Binomial model calculator, using Excel.

Both the Black-Scholes formula, and Cox, Ross and Rubinstein Binomial model contain the following key components:

- The current market price of the share;
- The exercise price of the option;
- The dividend yield of the underlying stock;
- The risk free rate of return; and
- The volatility of the underlying stock (being the standard deviation of the stock's price movement over a given period).

It is essential to note however that the methods listed above do not take into account the significant impediments associated with employee stock options, when compared to publicly traded options. These impediments include, but are not limited to, the inability of the employee to sell the options and the continued employment required to the vesting date.

The valuer of the options must take these impediments into account when arriving at a value for the options.

4.5 Discount for lack of marketability

The discount for lack of marketability deals with the liquidity of the option, that is, how quickly and certainly the asset can be converted into cash at the employee's discretion. Where an asset is unable to be readily converted into cash, or a cash equivalent, it is appropriate to apply a discount for the lack of marketability.

It is not appropriate to apply a discount to the intrinsic value of the vested options. This is because the intrinsic value of a vested option does not suffer from illiquidity, as the option can be exercised immediately and the share sold in order for the holder to convert the intrinsic value of the option to cash.

With respect to the discount for lack of marketability to the **intrinsic value** of the **unvested options**, it is appropriate to apply a discount dependent on the period of time before the options vest.

With respect to the **time value** of an option, it can only be converted into cash when the option can be sold. As the unvested option is unable to be sold or otherwise traded, a discount should be applied to this component of the option value. With respect to vested options, as the employee has the option to hold the options until expiry, it is also appropriate to discount the time value of the vested option.

The valuer of the option should be in a position to determine the appropriate marketability discount to apply to the employee stock options, taking into account the following factors:

- Empirical studies²⁰ assessing the discount applied to shares which have restricted trading relative to shares in the same company that are able to be publicly traded on a stock exchange;
- The volatility of the underlying shares;
- Empirical studies²¹ assessing the impact of the yield (i.e. dividend or other distribution) on the discount for lack of marketability;
- The dividend yield on the underlying shares; and
- That the share rights cannot be traded.

4.6 Risks due to ceasing relevant employment

The risk that the employee may not continue in employment until the vesting date, and the risk that the employee may cease to be an employee prior to the expiration of the normal life of the option, are taken into consideration by some valuers by applying a further discount to the market value determined by the Black-Scholes, Binomial or some other option valuation method.

²⁰ For example, a paper by Francis A Longstaff as published at Appendix D of Pratt, **Business Valuation Discounts and Discounts for Lack of Marketability**, Emory Pre-IPO Discount Studies 1980 – 2000, and the **Stout Risius Ross Restricted Stock Study**.

²¹ FMV Restricted Stock Study.

Such discounts should only be applied where there is sufficient evidence to support the discounts applied, such as statistical evidence of the likelihood that an employee will remain in relevant employment. Further, such evidence needs to be relevant to the party to the marriage that holds the options in order to be an appropriate basis for determining the “value to the party” for Family Law purposes. Where clear evidence as to the likelihood of continued employment is not available, it may be necessary for the valuer to apply an arbitrary discount.

An alternative is the valuation of the options under a number of scenarios assuming varying durations of continued employment, rather than applying a discount for the probability of continued employment. It is appropriate to use significant dates within the life of the options, such as vesting and expiry, as the reference point for the assumption of continued employment. The table on the following page sets out such an approach:

	Current value assuming continuous employment to:		
	30 June 25	30 June 26	30 June 27
<i>Gross value of share options</i>	\$152,000	\$184,000	\$238,000
<i>Gross value of share rights</i>	\$62,000	\$123,000	\$232,000
Gross value of share options and awards	\$214,000	\$307,000	\$470,000
Less: Tax and Medicare @ 47% (rounded)	(\$101,000)	(\$144,000)	(\$221,000)
Net value of share options and awards	\$113,000	\$163,000	\$249,000

4.7 Risk of performance hurdles not being met

It is important to note that, unlike shares owned by an investor, the future cash flow relating to certain employee share options may be contingent on the employer company achieving specified performance hurdles.

The capacity of the employer company to meet performance-related vesting hurdles is outside of the control of the employee. In addition, the future performance of the share in relation to comparative companies will depend on many items which the entity cannot control, e.g. interest rates and the results of the comparative companies.

The valuation of employee share options, or rights that are subject to external performance hurdles, can be determined by the application of a financial model prepared by an actuary that utilises, for example, the Monte Carlo method of determination.

Such a model includes calculations under 100,000's of probability scenarios. It is impractical to apply this type of model in the context of employee share options in Family Law proceedings and it is necessary to take a more simplistic approach to the valuation.

In this instance, it would be appropriate for the valuer to prepare a valuation of the options under various scenarios as to the likelihood of the performance hurdle being achieved, for example 100%, 50% and 0% probability.

4.8 Taxation implications

Special rules apply to the taxation of benefits in the form of discounts on shares and rights acquired under ESS. A detailed explanation of the application of these rules is outside the scope of this handbook, however a general understanding is beneficial to highlight potential issues that may arise for the parties.

The taxing of ESS changed with effect from 1 July 2015, with the changes applying to interests acquired after that date.

Section 83A of the Income Tax Assessment Act (1997) taxes discounts on interests acquired under ESS either upfront (on acquisition of the share or right) or on a deferred basis, with the method depending on the nature of the ESS.

Generally, the discount is included in assessable income in the income year the shares or rights are acquired. The amount of the discount is calculated at the date the shares or rights are acquired and is the difference between the market value of the shares or rights and the consideration, if any, that is paid to acquire them.

From 1 July 2022, for those schemes with a deferred taxing point it is the earlier of:

- When there is no risk of forfeiting the ESS interests and any restrictions on their sale are lifted;
- In the case of rights, when the employee has exercised them and there is no risk of forfeiting the resulting share and no restriction on disposing of that share;
- 15 years after the ESS interests were acquired.

Where the discount is taxed under s83A, they are exempt from being taxed as a fringe benefit or under the CGT provisions. However, once an ESS interest has been taxed under s83A, any subsequent gain or loss is taxed in the same way as other capital assets but possibly also under other regimes.

When considering whether or not to make an allowance for tax and other realisation costs, the Family Court will consider the likelihood of the asset being realised in the foreseeable future, the purpose of the investment, the valuation approach applied and the intentions of the party (see ***Rosati***). Considering the principles laid down in the relevant Family Law cases, the tax payable on the vesting of the share rights and awards must be taken into account when determining the value to the party. This is due to the different characteristics of a share option/award in comparison to other assets such as real property or shares in a company.

If an individual has an interest in real property, they are able to enjoy the benefits of holding that property, such as provision of accommodation or rental income, prior to the point in time when the asset may be sold and the cost of any unrealised CGT is crystallised. If an individual holds shares in a company, they will be able to enjoy the benefits of any dividends paid prior to the point in time when the asset may be sold and the cost of any unrealised CGT is crystallised.

In comparison, an ESS often provides no benefit to the holder, as they do not receive any dividends, nor are they able to sell or transfer their rights and shares under the various awards. In order to realise any benefits of the share rights or awards, the awards must vest. Therefore, any tax that is payable on vesting of the awards should be taken into account in assessing the value of the awards granted to the individual.

4.9 Other issues

If you suspect that a party may have been granted some sort of equity based incentive, but you are having difficulty achieving proper disclosure, contact the human resources department of the employer company and simply ask the question. While they are unlikely to give you information about a particular individual, they will almost certainly tell you whether the company has an equity based incentive program. You can then take proper steps to gain information about the particular employee.

The valuer will require a summary of all of the options/share awards granted to the employee. The employer will usually produce a summary that includes the grant date, vesting dates, expiry dates, exercise price, and number and type of equity units. The valuer will also require a copy of the rules of the plan under which each grant has been made.

Cases – Valuation, taxation, superannuation, experts



5.0 Cases – Valuation, taxation, superannuation, experts

5.1 Valuation principles and methodology

Case	Valuation principles/methodology
Mallet & Mallet (1984) 156 CLR 605	<ul style="list-style-type: none">– Determination of the most appropriate method of estimating the value of shares in a proprietary company depends on a variety of factors. These include the purpose for which the valuation is required, the nature of the shareholding or the character of the company's business, its capacity to earn profits and the net value of its assets– No fixed rule as to the proper method for the valuation of shares or other property in the Family Court
Hull & Hull (1983) FLC 91-360	<ul style="list-style-type: none">– The test laid down in Spencer & The Commonwealth (1907) 5 CLR 418, being the hypothetical vendor/purchaser principle, can only be applied where there is a ready and available market and has no application where there is no market
Reynolds & Reynolds (1985) FLC 91-632	<ul style="list-style-type: none">– Doubtful whether valuation methods which have been developed for commercial purposes are entirely appropriate for the purposes of Family Law proceedings. The commercial value may not reflect the value to the spouse who ultimately stands to benefit
Sapir & Sapir (No.2) (1989) FLC 92-047	<ul style="list-style-type: none">– The value to be ascribed to shares in a family company must be a realistic one, based upon the worth of the shares to the shareholder

Case	Valuation principles/methodology
Turnbull & Turnbull (1991) FLC 92-258	<ul style="list-style-type: none"> – Must look at the reality of the situation and value the shares on the basis of their worth to the shareholder
Burke & Burke (1992) FamCA 85	<ul style="list-style-type: none"> – Redundancy and long service leave entitlements – The contingent right is an accruing potential financial resource of the employee party which is transposed into property where the condition for its payment arises. That is, until an offer of redundancy is made and accepted, no chose-in-action arises and the entitlement is not property of the parties within s79. – In a case where there is evidence of imminent redundancy, the potential entitlement may be capable of having a value attributed to it. Where, on the other hand, the possibility of redundancy is incapable of a positive finding this accruing potential resource would be likely to have little, if any, realistic relevance to any aspect of proceedings under s79.
Harrison & Harrison (1996) FLC 92-682	<ul style="list-style-type: none"> – Must look at the reality of the situation and value the shares on the basis of their worth to the shareholder
O'Connell's Case (1996 unreported)	<ul style="list-style-type: none"> – Liability with a \$600,000 face value was determined to have a value of \$265,000, after regard was given to the long interest free period over which the loan was payable

Case	Valuation principles/methodology
Ramsay & Ramsay (1997) FLC 92-742	<ul style="list-style-type: none"> – Must consider whether there is a market for the shares – If there is a market, evidence of the market value will be relevant even if there is no intention to sell – Unhelpful for valuations to focus on the lack of a market in establishing the value to the shareholder – Probability of a minority shareholder gaining control of the company is a matter for the Court not the valuer – Probability of a shareholder receiving future benefits is a matter for the Court
Wall & Wall <i>Unreported</i> (Judgment published on 26 October 2000) EA83 of 1999	<ul style="list-style-type: none"> – Distinction between personal goodwill and commercial goodwill, with personal goodwill being treated as a factor affecting earning capacity, not property
GWR & VAR (2006) FamCA 894	<ul style="list-style-type: none"> – Real property should be valued at highest and best use, regardless of the intention of the parties
Stephens & Stephens & Ors (2007) FamCA 680 <i>(Kennon & Spry)</i>	<ul style="list-style-type: none"> – Instruments and dispositions assigning capital to other parties (in the subject case the distribution of trust capital to separate trusts established for the benefit of the children) may be set aside, bringing the amounts back into the property pool
Myerson & Myerson UK Court of Appeal (2009) EWCA Civ 282	<ul style="list-style-type: none"> – Global Financial Crisis (“GFC”) case – the natural process of price fluctuation, however dramatic, did not allow the Husband to appeal the settlement reached prior to the effect of the GFC on the pool of assets

Case	Valuation principles/methodology
Walkden & Walkden UK Court of Appeal (2009) EWCA Civ 627	<ul style="list-style-type: none"> – Wife failed in her attempt to secure a better outcome due to improved fortunes of the Husband as she had de-risked her settlement by taking cash assets, whereas Husband kept the business assets which then improved in value
Greenwood & Greenwood (2009) FamCA 787	<ul style="list-style-type: none"> – GFC case – reduction in value due to GFC and floods plus inability to secure finance were insufficient grounds for a s79A application to set aside consent orders made prior to the GFC
Nettler & Nettler (2009) FamCAFC 185	<ul style="list-style-type: none"> – Rule of thumb valuation – application of the highest and best use principle. The appropriate method of valuation of a business cannot depend upon the subjective intentions of one of the parties to the Family Law proceedings. It cannot be right in principle that a party wishing to hold onto a business can then insist on the business being valued on its future maintainable earnings in circumstances where the business, or its underlying assets, could be sold immediately for a substantially greater sum (in the subject case the asset was a loan book valued on a multiple of recurring income basis)
Hurst & Weber (2009) FamCA 137	<ul style="list-style-type: none"> – <i>Unvested</i> share options treated as an asset, but financial resource adjustment not property (outcome unaffected). O’Ryan – options should be treated as property

Case	Valuation principles/methodology
Pitt & Pitt (2011) FamCA 172	<ul style="list-style-type: none"> – Consideration of the relevance of a “non-binding indicative offer” to purchase the subject business, and its relevance to the valuation
Harris & Harris (2011) FamCA 245	<ul style="list-style-type: none"> – Value of discretionary trust not attributable to the Appointor but to the beneficiaries
Goddard & Patterson (2011) FamCAFC 14	<ul style="list-style-type: none"> – Goodwill centred on personal goodwill to the Husband – Commercial goodwill was found to be minimal despite the size of the business and the number of employees
Nielson & Nielson (2012) FamCA 70	<ul style="list-style-type: none"> – Employee share options treated as property not a financial resource, risks appropriately discounted
Pope & Pope (2012) FamCA 204	<ul style="list-style-type: none"> – Retrospective valuation principles (use of hindsight) – Valuation of royalty income – Whether royalty income is property or financial resource – Property development losses
Ledarn & Ledarn (2013) FamCA 858	<ul style="list-style-type: none"> – Both parties sought to retain successful business. Wife valued business at greater amount than value agreed by accountants. Court found Wife was not bargaining with the Court, rather the value to her was higher than the agreed value – Wife unsuccessfully sought restraint of trade in her favour injuncting the Husband from competing against her

Case	Valuation principles/methodology
Marlowe-Dawson & Dawson (No 2) (2014) FamCA 599	<ul style="list-style-type: none"> – Earning capacity and personal right to exercise earning capacity (professional partnership interest) do not constitute property within the meaning of s79 – The Act draws a distinction between ‘property’ and ‘financial resources’. The Court is able to make orders that settle the property of the parties but not their financial resources. Thus, in making orders that settle property, the Court is required to have regard to each party’s financial resources but can only settle the property of the parties which is in existence
A Pty Ltd as Trustee for the Storrer Family Trust & N Pty Ltd (2023) FedCFamC1F 1124	<ul style="list-style-type: none"> – Of interest in respect of exploration of factors considered in determination of appropriate valuation multiple – Experience of valuer utilised to determine multiple with consideration of factors including the future prospects of the business; the history of the business, its earnings and capital requirements; rates being achieved from virtually risk-free investments; the nature of the business operations including the level of competition within the geographical area serviced by the business; the business location; the personal contacts of the proprietor and reliance on key personnel; the structure in which the business trades; and the current economic climate – Multiples of broadly comparable listed companies used as a cross check to multiple determined

Case	Valuation principles/methodology
<p>Gare & Farlow (2023) FedCFam C2F 109</p>	<ul style="list-style-type: none"> – Established business has been carried out by the Wife from premises owned by her father, with no written lease in place. The Wife asserted the business provided her with a resource but would have no value above the tangible business assets in a sale, conceding that she would receive a greater value for the business if a commercial lease was in place, but that her father would not offer a written lease – ‘Value to Owner’ approach preferred (high likelihood that father would act in Wife’s best interest should she sell business) over ‘Fair Market Value’ – An instructive working definition of ‘Value to Owner’ was posited as <i>“what a reasonable, prudent businessperson, in the position of the holder [husband or wife], willing but not anxious to exchange the asset for cash, and reasonably informed of the relevant facts, would see as the cash equivalent of the relevant asset to him/her”</i> by reference to Trevor Vella, 2009, <i>Value to the owner in the context of family law forensic accounting practice ICAA Forensic Accounting Conference</i> – <u>Approach with caution:</u> Deficiencies in outcome due to no allowance for owner remuneration in the valuation and a double count of income from personal exertion as both property and a resource

Case	Valuation principles/methodology
Munja Bakehouse Pty Ltd (2024) NSWSC 6	<ul style="list-style-type: none"> – Shareholder oppression dispute whereby the expert valued the shares in the company alternatively on an EBITDA and EBIT basis – Valuation on an EBIT basis was likely distorted by the fact that the company had made use of accelerated depreciation opportunities made available during the COVID-19 period, which would not ordinarily be available – It was held that <i>“an EBITDA valuation has the advantage, in principle, that it removes factors which can be affected by business owners’ decisions as to depreciation methods, financing structures and tax...and to that extent provides a better measure of a company’s operating performance”</i> – No significant weight can be given to a <i>“median of multiples”</i> sourced from comparable sales evidence, absent evidence as to the integrity of the information and any basis to assess comparability to the subject business

5.2 Minority interest discount

Case	Minority discount
Hull & Hull (1983) FLC 91-360	<ul style="list-style-type: none"> – Parents had effective control – Hypothetical willing yet prudent buyer concept was rejected but concluded it would be artificial to value the shares at \$Nil – Held to be a financial resource as not realisable in foreseeable future
Sapir & Sapir (No. 2) (1989) FLC 92-047	<ul style="list-style-type: none"> – Effective control by parents (even though wife held 48% interest) – Present value of the proportional net asset value of the shareholding, discounted at an appropriate compounded annual rate over the lifetime of controlling family member – 50% discount on net asset value
Turnbull & Turnbull (1991) FLC 92-258	<ul style="list-style-type: none"> – Ultimate intention for ownership to effectively remain with husband – Applied a modest discount rate of 5%
Moylan & Moylan (unreported decision delivered 12/11/92)	<ul style="list-style-type: none"> – 10% equity interest in company controlled by parents – 20% discount on net asset value to reflect the “reality of the situation”
Georgeson & Georgeson (1995) FLC 92-618	<ul style="list-style-type: none"> – Company controlled by parents – Value was discounted at a compounded annual rate of 5% over the lifetime of the controlling family member (22 years) – 66% discount on net asset value
Ramsay & Ramsay (1997) FLC 92-742	<ul style="list-style-type: none"> – 22.73% interest in company – No real prospect of gaining control of the company in the future – Valued on capitalisation of future maintainable dividends approach

Case	Minority discount
Eaton & Eaton (2013) FamCAFC106	<ul style="list-style-type: none"> – 35% discount on net asset value – Husband one of nine shareholders, in a company controlled by three permanent directors and run for the benefit of three families and their descendants – Inappropriate for the wife to be required to take any of the shares, they were the husband's in a company that he ran and as such logical as well as just and equitable that he retain the shares

5.3 Tax and realisation costs

Case	Tax and realisation costs
Sorenson & Sorenson (unreported decision delivered 11/12/91)	<ul style="list-style-type: none"> – Deduct total realisation costs of parcels of real estate which the Husband had to sell to meet the Wife's award
Rothwell & Rothwell (1994) FLC 92-511	<ul style="list-style-type: none"> – Deduct notional CGT as it would be unfair to leave the Husband with a CGT liability
Bland & Bland (1995) 19 FAM LR 325	<ul style="list-style-type: none"> – May only deduct CGT if immediate sale contemplated
Carruthers & Carruthers (1996) FLC 92-707	<ul style="list-style-type: none"> – An allowance should be made where evidence that the disposition will involve a sale or transfer of property that attracts tax consequences – Should not be made where it is not clear when, if ever, a sale or transfer of property will be made

Case	Tax and realisation costs
Rosati & Rosati (1998) FamCA 38	<ul style="list-style-type: none"> – The prospect of CGT being incurred by the husband was taken into account as a s75(2) factor, rather than as a deduction from the property pool, following consideration of the principles from earlier decisions
JEL & DDF (2001) FLC 93-075	<ul style="list-style-type: none"> – Husband unsuccessfully appealed realisation costs should have been taken into account
SPG & BAG (2001) FamCA 1453	<ul style="list-style-type: none"> – In the view of the Full Court, extending on the principles in <i>Rosati</i>, where property is held as part of a business of acquiring developing and reselling real property for profit the Court should ordinarily take both estimated realisation costs and income tax payable on the ultimate sale, even if the sale is not seen as inevitable
J & J (2006) FamCA 951	<ul style="list-style-type: none"> – CGT calculations considered to be inadmissible as evidence due to complexity of calculations required and capacity of Husband to be able to adjust timing of income
IABH & HRBH (2010) FamCA 110	<ul style="list-style-type: none"> – Analysis and application of <i>Rosati</i> principles regarding future CGT liabilities – Discounting of future CGT liabilities on a present value basis considered in a s75(2) adjustment and s79(4)(d)-(g) matters

Case	Tax and realisation costs
Jarrott & Jarrott (2012) FamCAFC 29	<ul style="list-style-type: none"> Contingent order for CGT appropriate where there was uncertainty as to the realisation of an asset. “All or nothing” approach of either including or excluding CGT, or taking it into account as a s75(2) factor, had the potential to visit an injustice on one of the parties
Lovine & Connor & Anor (2012) FamCAFC 168	<ul style="list-style-type: none"> Contingent order for tax on a proportional basis
Commissioner of Taxation & Darling & Anor (2014) FamCAFC 59	<ul style="list-style-type: none"> ATO released from implied obligation not to make use of documents obtained via Family Law proceedings
Rodgers & Rodgers (No 2) (2016) FamCAFC 104	<ul style="list-style-type: none"> Allowance for future income tax liabilities associated with ongoing compliance with Division 7A Highlights the need for proper evidence about the options for funding loan obligations and the income tax payable
Emmerton & Manwaring (2023) FedCFamC2F 476	<ul style="list-style-type: none"> Involved significant, not properly quantified Division 7A obligations Requirement to determine issues which cannot be resolved by agreement and ensure that all relevant evidence is adduced to the Court, to enable it to determine the dispute Concluded that the Court is not obliged to include an uncertain or imprecise liability and instructed the parties to contact the ATO in respect of personal non-current and non-compliance loan accounts to quantify liabilities

5.4 Superannuation

Case	Superannuation (see supersplitting.com.au)
<i>For a comprehensive analysis of relevant superannuation cases, see supersplitting.com.au</i>	
Conti & Conti (2010) FMCAfam 344	<ul style="list-style-type: none"> – A foreign superannuation fund is not an “<i>eligible superannuation plan</i>” – Foreign superannuation plan treated as a financial resource
Campbell & Superannuation Complaints Tribunal (2016) FCA 808	<ul style="list-style-type: none"> – Invalidity pension from military superannuation scheme (MSBS) is not a defined benefit interest for the purpose of Part VIIIB – Must therefore be valued as an accumulation interest under r63 of FLSR, not the method applied to a defined benefit interest under r64 or r64A

5.5 Experts

Case	Experts
Picton & Picton (2009) FamCA 867	<ul style="list-style-type: none"> – Where questions asked of the expert under <i>Rule 15.65 of the Family Law Rules 2004</i> required an unreasonable amount of work and went beyond the purpose of clarifying the expert’s opinion

Case	Experts
Forsburg and Stubbs (2019) FCCA 1884	<ul style="list-style-type: none"> – Valuer had been provided access to a property on the understanding that the valuer was acting as a shadow expert for the other party, that party then attempted to put forward the valuations as an adversarial evidence – No questions asked of the single expert, and alternative instructions provided to the other expert – Application for adversarial expert dismissed
Salmon and Ors and Salmon (2019) FamCA 910/ (2020) FamCAFC 134	<ul style="list-style-type: none"> – No special reason found for the appointment of another expert witness – The mere expression of an opinion as to value by another expert no matter how substantially contrary to that of the single expert does not in itself constitute a “substantial body of opinion”
Neales and Neales (2022) FedCFamC1A 41	<ul style="list-style-type: none"> – Appeal was successful, with the husband granted leave to adduce and rely on an adversarial expert – Had regard to Salmon and Ors and Salmon 2020 per paragraph 35 “<i>If such a contrary opinion is founded upon identified and accepted methodology recognised within the field, or some identified and recognised field of expertise different to that founding the single expert opinion, then the requirement of “a substantial body of opinion” will be fulfilled</i>”

Tables – Rates and dates



6.0 Tables – Rates and dates

6.1 Income tax rates

- (a) **Resident Individual** income tax rates for the years ended **30 June 2021 to 2024:**

Taxable income	Tax on taxable income
Nil - 18,200	Nil
18,201 - 45,000	19% on amounts over \$18,200
45,001 - 120,000	\$5,092 plus 32.5% on amounts over \$45,000
120,001 - 180,000	\$29,467 plus 37% on amounts over \$120,000
> 180,001	\$51,667 plus 45% on amounts over \$180,000

- (b) **Resident Individual** income tax rates for the year end **30 June 2025:**

Taxable income	Tax on taxable income
Nil - 18,200	Nil
18,201 - 45,000	16% on amounts over \$18,200
45,001 - 135,000	\$4,288 plus 30% on amounts over \$45,000
135,001 - 190,000	\$31,288 plus 37% on amounts over \$135,000
> 190,001	\$51,638 plus 45% on amounts over \$190,000

- (c) **Non-resident individual** income tax rates for the years ended 30 June 2021 to 2024:

Taxable income	Tax on taxable income
Nil – 120,000	32.5%
120,001 – 180,000	\$39,000 plus 37% on amounts over \$120,000
>180,001	\$61,200 plus 45% on amounts over \$180,000

(d) **Non-resident individual** income tax rates for the year ended 30 June 2025:

Taxable income	Tax on taxable income
Nil – 135,000	30%
135,001 – 190,000	\$40,500 plus 37% on amounts over \$135,000
>190,001	\$60,850 plus 45% on amounts over \$190,000

(e) **Medicare levy**

Resident individuals are liable to pay a **Medicare levy** based on the amount of their taxable income. The Medicare levy rate is **2%** of taxable income, for the three years ended 30 June 2025. Medicare levy is not payable, or is reduced, for residents with a taxable income below a certain threshold.

On 27 February 2024, the *Treasury Laws Amendment (Cost of Living – Medicare Levy) Bill 2024* passed in the senate to increase the Medicare levy low-income thresholds for the 2023-24 financial year and future years. For the 2024 and 2025 financial year, residents with a taxable income below \$26,000 are exempt from the Medicare levy (\$41,089 for seniors and pensioners entitled to the seniors and pensioners tax offset) and residents with income between \$26,000 to \$32,500 qualify for a Medicare levy reduction (\$41,089 to \$51,361 for seniors and pensioners).

The taxable income threshold for 30 June 2024 is also increased by \$4,027 for each dependent child. Dependent children are determined based on the number of children for whom a taxpayer received the family tax benefit (“FTB”) during all or part of the financial year (even if the taxpayer received only the rental assistance component of FTB Part A and shared the care of the dependent child).

Medicare levy thresholds are indexed annually in the last quarter of the financial year.

(f) Company tax

The rate of tax payable by a company is now determined by reference to its classification as a “**base rate entity**” or otherwise. The corporate tax rate is **30%** for all companies that are not base rate entities.

A base rate entity is a company that meets both of the following:

- An aggregated turnover less than the aggregated turnover threshold (currently \$50 million for the 2024 and future financial years); and
- 80% or less of their assessable income is base rate entity passive income (which replaces the requirement to be carrying on a business).

Base rate entity passive income includes:

- Corporate distributions (excluding non-portfolio dividends) and franking credits;
- Royalties and rent;
- Interest income (generally, some exceptions apply);
- Gains on qualifying securities;
- A net capital gain; and
- Assessable income of a partner in a partnership or the beneficiary of a trust that is traceable to an amount that is otherwise base rate entity passive income.

A summary of the aggregated turnover thresholds, per the ATO website, is as follows:

Year	Turnover threshold	Base rate entities under the threshold	Other corporate tax entities
2018 – 2019	\$50 million	27.5%	30%
2019 – 2020	\$50 million	27.5%	30%
2020 – 2021	\$50 million	26.0%	30%
2022 - 2024 (and future years)	\$50 million	25.0%	30%

The change in tax rates adds complication when determining the extent of fully franked dividends that can be paid, as the dividend can only be franked to the extent of the tax paid in the prior year, which may be at varying rates as entities move into the lower tax bracket. (Broadly, a fully franked dividend equates to tax paid x $(1 - \text{tax rate}) / \text{tax rate}$). The reduction in tax rates leads to franking credits effectively being “trapped” in the company, unable to be passed on to shareholders.

(g) Division 7A loans

The benchmark rate of interest that must be charged on complying Division 7A loans (s109N loans) is set each year by the ATO.

A summary of the benchmark interest rates on complying Division 7A loans per the ATO website, for the eight years ended 30 June 2024, is as follows:

Year	Benchmark Interest Rate
2017	5.40%
2018	5.30%
2019	5.20%
2020	5.37%
2021	4.52%
2022	4.52%

Year	Benchmark Interest Rate
2023	4.77%
2024	8.27%

(h) Superannuation

The rate of tax applicable to a **complying superannuation fund** is 15% assessed on income, including realised capital gains and taxable contributions.

A self-managed superannuation fund can receive further tax concessions once it begins paying superannuation income streams (i.e. pensions) in retirement phase. Investment income received from assets are tax exempt to the extent that those assets are supporting retirement phase income streams.

- (i) The **superannuation guarantee** rate increased to 10.5% on 1 July 2022, 11% on 1 July 2023, 11.5% on 1 July 2024 and will increase to 12% by 1 July 2025.
- (j) The **preservation age**, being the age at which a member can access their superannuation unless earlier meeting a condition of release, applicable to a person depends on the date of birth of the person as set out in the table below:

Date of birth	Preservation age
Before 1 July 1960	55
1 July 1960 – 30 June 1961	56
1 July 1961 – 30 June 1962	57
1 July 1962 – 30 June 1963	58
1 July 1963 – 30 June 1964	59
After 30 June 1964	60

6.2 CPI index factors

Consumer Price Index (CPI) (Australian Taxation Office)

Year	Quarterly CPI number			
	March	June	Sept	Dec
1988	48.4	49.3	50.2	51.2
1989	51.7	53.0	54.2	55.2
1990	56.2	57.1	57.5	59.0
1991	58.9	59.0	59.3	59.9
1992	59.9	59.7	59.8	60.1
1993	60.3	60.8	61.1	61.2
1994	61.5	61.9	62.3	62.8
1995	63.8	64.7	65.5	66.0
1996	66.2	66.7	66.9	67.0
1997	67.1	66.9	66.6	66.8
1998	67.0	67.4	67.5	67.8
1999	67.8	68.1	68.7	69.1
2000	69.7	70.2	72.9	73.1
2001	73.9	74.5	74.7	75.4
2002	76.1	76.6	77.1	77.6
2003	78.6	78.6	79.1	79.5
2004	80.2	80.6	80.9	81.5
2005	82.1	82.6	83.4	83.8
2006	84.5	85.9	86.7	86.6
2007	86.6	87.7	88.3	89.1
2008	90.3	91.6	92.7	92.4
2009	92.5	92.9	93.8	94.3
2010	95.2	95.8	96.5	96.9
2011	98.3	99.2	99.8	99.8
2012	99.9	100.4	101.8	102.0
2013	102.4	102.8	104.0	104.8
2014	105.4	105.9	106.4	106.6
2015	106.8	107.5	108.0	108.4
2016	108.2	108.6	109.4	110.0
2017	110.5	110.7	111.4	112.1
2018	112.6	113.0	113.5	114.1
2019	114.1	114.8	115.4	116.2
2020	116.6	114.4	116.2	117.2
2021	117.9	118.8	119.7	121.3
2022	123.9	126.1	128.4	130.8
2023	132.6	133.7	135.3	136.1
2024	137.4			

6.3 Life expectancy

(a) Life expectancy tables 2020 to 2022 prepared by the Australian Bureau of Statistics (released November 2023).

Number of years of average life expectancy at exact age shown.

Age	Male	Female	Age	Male	Female	Age	Male	Female
0	81.22	85.26	34	48.26	51.91	68	17.81	20.23
1	80.50	84.51	35	47.31	50.93	69	17.03	19.38
2	79.52	83.53	36	46.35	49.95	70	16.25	18.53
3	78.53	82.54	37	45.39	48.98	71	15.49	17.69
4	77.54	81.55	38	44.44	48.00	72	14.74	16.87
5	76.55	80.56	39	43.49	47.03	73	14.00	16.05
6	75.55	79.56	40	42.54	46.06	74	13.27	15.24
7	74.56	78.57	41	41.59	45.09	75	12.56	14.45
8	73.57	77.57	42	40.65	44.13	76	11.86	13.67
9	72.57	76.58	43	39.70	43.16	77	11.18	12.91
10	71.58	75.58	44	38.77	42.20	78	10.51	12.16
11	70.58	74.59	45	37.83	41.25	79	9.87	11.43
12	69.59	73.59	46	36.90	40.29	80	9.25	10.72
13	68.59	72.60	47	35.97	39.34	81	8.65	10.03
14	67.60	71.60	48	35.05	38.39	82	8.07	9.36
15	66.61	70.61	49	34.13	37.45	83	7.51	8.71
16	65.63	69.62	50	33.22	36.51	84	6.98	8.09
17	64.65	68.63	51	32.31	35.57	85	6.47	7.50
18	63.68	67.65	52	31.41	34.63	86	5.99	6.93
19	62.71	66.66	53	30.51	33.70	87	5.53	6.40
20	61.74	65.67	54	29.62	32.77	88	5.11	5.89
21	60.77	64.69	55	28.73	31.85	89	4.71	5.42
22	59.81	63.71	56	27.85	30.93	90	4.35	4.97
23	58.84	62.72	57	26.97	30.01	91	4.01	4.56
24	57.88	61.74	58	26.10	29.10	92	3.71	4.19
25	56.92	60.75	59	25.24	28.19	93	3.44	3.85
26	55.95	59.77	60	24.38	27.28	94	3.21	3.55
27	54.99	58.78	61	23.54	26.38	95	3.00	3.29
28	54.03	57.80	62	22.70	25.49	96	2.80	3.03
29	53.06	56.81	63	21.86	24.60	97	2.60	2.77
30	52.10	55.83	64	21.04	23.72	98	2.40	2.55
31	51.14	54.85	65	20.22	22.84	99	2.20	2.36
32	50.18	53.87	66	19.41	21.96	100	2.03	2.18
33	49.22	52.89	67	18.61	21.09			

**(b) Life expectancy (improving mortality) tables prepared by
Cumpston Sarjeant Consulting Actuaries – 2024.**

Number of years of average life expectancy at exact age shown.

Age	Male	Female	Age	Male	Female	Age	Male	Female
0	83.70	86.72	34	50.29	53.18	68	18.62	20.77
1	82.95	85.96	35	49.31	52.19	69	17.80	19.89
2	81.96	84.98	36	48.33	51.20	70	16.99	19.02
3	80.97	83.99	37	47.35	50.22	71	16.19	18.15
4	79.98	82.99	38	46.37	49.24	72	15.39	17.30
5	78.98	82.00	39	45.39	48.25	73	14.60	16.45
6	77.98	81.00	40	44.41	47.27	74	13.82	15.61
7	76.98	80.01	41	43.43	46.28	75	13.05	14.80
8	75.98	79.01	42	42.45	45.30	76	12.31	13.98
9	74.98	78.01	43	41.48	44.32	77	11.58	13.19
10	73.98	77.02	44	40.51	43.35	78	10.88	12.42
11	72.98	76.02	45	39.55	42.37	79	10.20	11.66
12	71.98	75.02	46	38.59	41.40	80	9.55	10.93
13	70.98	74.03	47	37.63	40.43	81	8.92	10.22
14	69.98	73.03	48	36.67	39.46	82	8.32	9.53
15	68.98	72.04	49	35.72	38.50	83	7.74	8.86
16	67.98	71.04	50	34.76	37.53	84	7.19	8.23
17	66.99	70.05	51	33.81	36.57	85	6.66	7.62
18	66.01	69.05	52	32.86	35.61	86	6.15	7.04
19	65.02	68.06	53	31.93	34.66	87	5.68	6.49
20	64.04	67.07	54	31.00	33.70	88	5.25	5.97
21	63.06	66.07	55	30.07	32.75	89	4.85	5.49
22	62.08	65.08	56	29.14	31.80	90	4.43	5.04
23	61.09	64.09	57	28.23	30.86	91	4.11	4.64
24	60.11	63.10	58	27.32	29.92	92	3.82	4.27
25	59.13	62.12	59	26.42	28.99	93	3.54	3.92
26	58.15	61.12	60	25.52	28.06	94	3.30	3.62
27	57.16	60.13	61	24.64	27.13	95	3.11	3.35
28	56.18	59.14	62	23.75	26.21	96	2.94	3.14
29	55.20	58.15	63	22.87	25.29	97	2.76	2.94
30	54.21	57.16	64	22.00	24.37	98	2.60	2.77
31	53.23	56.16	65	21.15	23.47	99	2.49	2.68
32	52.25	55.17	66	20.30	22.56	100	2.42	2.70
33	51.27	54.18	67	19.45	21.66			

6.4 De facto provisions in *Family Law Act 1975* (Cth)

Table of key mirror sections		
Topic	Marriage	De facto Relationship
Cause	Matrimonial Cause	De facto Financial Cause
Binding Financial Agreements exclude the jurisdiction	s71A	s90SA(1)
Spousal maintenance	s74	s90SE
Matters to take into account in maintenance Family Law proceedings	s75(2)	s90SF(3)
Urgent maintenance	s77	s90SG
Declarations of interests in property	s78	s90SL
Alteration of property interests	s79	s90SM
Just and equitable	s79(2)	s90SM(3)
Matters to take into account	s79(4)	s90SM(4)
Varying and setting aside orders altering property	s79A	s90SN
General powers	s80	s90SS(1)
Duty to end financial relationships	s81	s90ST
Modification of maintenance orders	s83	s90SI
Stamp duty	s90	s90WA
Binding Financial Agreements (BFAs)	Pt VIIIA	Div 4 Pt VIIIB
BFAs before marriage/cohabitation	s90B	s90UB
BFAs during marriage/cohabitation	s90C	s9000
BFAs after divorce/breakdown	s90D	s90UD
Formal requirements of BFAs	s90G(1)	s90UJ(1)
Setting aside BFAs	s90K	s90UM
Validity, enforceability and effect of BFAs	s90KA	s90UN
Orders and injunctions binding third parties	Pt VIIIAA	Div 3 Pt VIIIB

6.5 Public holidays 2024 to 2026

National Public Holidays

National Public Holidays (plus important dates)	2024	2025	2026
New Year's Day	1 Jan	1 Jan	1 Jan
Australia Day holiday (a)	26 Jan	27 Jan	26 Jan
Good Friday	29 Mar	18 Apr	3 April
Easter Monday	1 Apr	21 Apr	6 April
Anzac Day (b)	25 Apr	25 Apr	25 April
<i>Mother's Day</i>	<i>12 May</i>	<i>11 May</i>	<i>10 May</i>
<i>Father's Day</i>	<i>1 Sep</i>	<i>7 Sep</i>	<i>6 Sep</i>
Christmas Day	25 Dec	25 Dec	25 Dec
Boxing Day	26 Dec	26 Dec	26 Dec
Boxing Day holiday	-	-	28 Dec

- (a) 2025 - New South Wales, Tasmania and the Australia Capital Territory also observe a public holiday on 26 January 2025.
- (b) Anzac Day falls on a Sunday in 2025 (WA observe Monday 27 April)

Public Holidays – NSW

Holiday	2024	2025	2026
Easter Saturday	30 Mar	19 Apr	4 April
Easter Sunday	31 Mar	20 Apr	5 April
King's Birthday	10 Jun	9 Jun	8 June
Labour Day	7 Oct	6 Oct	5 Oct

Public Holidays – WA

Holiday	2024	2025	2026
Labour Day	4 Mar	3 Mar	2 Mar
Easter Sunday	31 Mar	20 Apr	5 Apr
Anzac Day holiday	-	-	27 Apr
Western Australia Day	3 Jun	2 Jun	1 Jun
King's Birthday <i>(some regional areas hold on a different date)</i>	23 Sep	29 Sep	28 Sep

Public Holidays – VIC

Holiday	2024	2025	2026
Labour Day	11 Mar	10 Mar	9 Mar
Easter Saturday	30 Mar	19 Apr	4 Apr
Easter Sunday	31 Mar	20 Apr	5 Apr
King's Birthday	10 Jun	9 Jun	8 June
Friday before AFL Grand Final – Tentative dates	27 Sep	26 Sep	25 Sep
Melbourne Cup Day	5 Nov	4 Nov	3 Nov

Public Holidays – ACT

Holiday	2024	2025	2026
Canberra Day	11 Mar	10 Mar	9 Mar
Easter Saturday	30 Mar	19 Apr	4 Apr
Easter Sunday	31 Mar	20 Apr	5 Apr
Reconciliation Day	27 May	2 Jun	1 Jun
King's Birthday	10 Jun	9 Jun	8 Jun
Labour Day	7 Oct	6 Oct	5 Oct

Public Holidays – QLD

Holiday	2024	2025	2026
Easter Saturday	30 Mar	19 Apr	4 Apr
Easter Sunday	31 Mar	20 Apr	5 Apr
Labour Day	6 May	5 May	4 May
Ekka Wednesday (Brisbane area only)	14 Aug	13 Aug	12 Aug
King's Birthday	7 Oct	6 Oct	5 Oct

Public Holidays – SA

Holiday	2024	2025	2026
Adelaide Cup	11 Mar	10 Mar	9 Mar
Easter Saturday	30 Mar	19 Mar	4 Apr
Easter Sunday	31 Mar	20 Apr	5 Apr
King's Birthday	10 Jun	9 Jun	8 June
Labour Day	7 Oct	6 Oct	5 Oct

Public Holidays – TAS

Holiday	2024	2025	2026
Royal Hobart Regatta (Southern Tasmania)	12 Feb	10 Feb	9 Feb
Eight Hours Day	11 Mar	10 Mar	9 Mar
Easter Tuesday (Public service only)	2 Apr	22 Apr	7 Apr
King's Birthday	10 Jun	9 Jun	8 Jun
Recreation Day (those that do not observe RHR)	4 Nov	3 Nov	2 Nov

Public Holidays – NT

Holiday	2024	2025	2026
Easter Saturday	30 Mar	19 Apr	4 Apr
Anzac Day holiday	-	-	-
May Day	6 May	5 May	4 May
King's Birthday	10 Jun	9 Jun	8 Jun
Picnic Day	5 Aug	4 Aug	3 Aug

- Note these dates are subject to change. They have been obtained from publicly available sources at the date of publication. Full public holidays only, noting some states and territories observe Christmas Eve, and New Year's Eve in the evenings only. Other regional public holidays excluded.

6.6 School holidays 2024 to 2026 (State schools)

School Holidays – 2024

Holiday	Autumn	Winter	Spring	Summer
NSW	15 Apr – 26 Apr	8 Jul – 19 Jul	30 Sep – 11 Oct	23 Dec – 29 Jan (Eastern) 23 Dec – 5 Feb (Western)
VIC	29 Mar – 12 Apr	1 Jul – 12 Jul	23 Sep – 4 Oct	23 Dec – 28 Jan
SA	15 Apr – 26 Apr	8 Jul – 19 Jul	30 Sep – 11 Oct	16 Dec – 27 Jan
TAS	15 Apr – 26 Apr	8 Jul – 19 Jul	30 Sep – 11 Oct	20 Dec – 3 Feb
QLD	29 Mar – 12 Apr	24 Jun – 5 Jul	16 Sep – 27 Sep	16 Dec – 27 Jan
WA	29 Mar – 12 Apr	1 Jul – 12 Jul	23 Sep – 4 Oct	13 Dec – 4 Feb
ACT	15 Apr – 26 Apr	8 Jul – 19 Jul	30 Sep – 11 Oct	18 Dec – 3 Feb
NT	8 Apr – 12 Apr	24 Jun – 15 Jul	23 Sep – 4 Oct	16 Dec – 28 Jan

- Note these dates are subject to change. They have been obtained from publicly available sources at the date of publication, and do not include pupil free days.

School Holidays – 2025

Holiday	Autumn	Winter	Spring	Summer
NSW	14 Apr – 24 Apr	7 Jul – 18 Jul	29 Sep – 10 Oct	22 Dec – 30 Jan (Eastern) 22 Dec – 6 Feb (Western)
VIC	7 Apr – 21 Apr	7 Jul – 18 Jul	22 Sep – 3 Oct	22 Dec – 26 Jan
SA	14 Apr – 25 Apr	7 Jul – 18 Jul	29 Sep – 10 Oct	15 Dec – 26 Jan
TAS	14 Apr – 25 Apr	7 Jul – 18 Jul	29 Sep – 10 Oct	19 Dec – TBC
QLD	7 Apr – 21 Apr	30 Jun – 11 Jul	22 Sep – 6 Oct	15 Dec – 26 Jan
WA	14 Apr – 25 Apr	7 Jul – 18 Jul	29 Sep – 10 Oct	19 Dec – 30 Jan
ACT	14 Apr – 25 Apr	7 Jul – 18 Jul	29 Sep – 10 Oct	19 Dec – 4 Feb
NT	7 Apr – 11 Apr	23 Jun – 14 Jul	22 Sep – 3 Oct	15 Dec – 27 Jan

- Note these dates are subject to change. They have been obtained from publicly available sources at the date of publication, and do not include pupil free days.

School Holidays – 2026

Holiday	Autumn	Winter	Spring	Summer
NSW	7 Apr – 17 Apr	6 Jul – 17 Jul	28 Sep – 9 Oct	18 Dec – 27 Jan (Eastern) 18 Dec - 3 Feb (Western)
VIC	3 Apr – 17 Apr	29 Jun – 10 Jul	21 Sep – 2 Oct	21 Dec – 26 Jan
SA	13 Apr – 24 Apr	6 Jul – 17 Jul	28 Jul – 9 Oct	14 Dec - TBC
TAS	TBC	TBC	TBC	TBC
QLD	3 April – 17 Apr	29 Jun – 10 Jul	21 Sep – 5 Oct	14 Dec – 26 Jan
WA	3 Apr – 17 Apr	6 Jul – 17 Jul	28 Sep – 9 Oct	18 Dec – 29 Jan
ACT	TBC	TBC	TBC	TBC
NT	3 Apr – 13 Apr	21 Jun – 14 Jul	21 Sep – 2 Oct	12 Dec – 27 Jan

- Note these dates are subject to change. They have been obtained from publicly available sources at the date of publication, and do not include pupil free days.

Information required for a valuation



7.0 Information required for a valuation

7.1 Individuals (parties to the Family Law proceedings)

Names of individuals – Information requirements	
1)	Documents relating to the matter including Family Law Financial Statements , relevant affidavit extracts, and any other documents that may be of assistance with the valuations
2)	Personal income tax returns, including all supporting schedules and any amended returns, and income tax assessments for the past three financial years

7.2 Entities/businesses in which the parties have an interest (company, trust, partnership, sole trader)

Entity/business – Information requirements	
1)	Constitution or Memorandum and Articles of Association, Trust Deeds, Partnership agreements, shareholder agreements
2)	Minutes pertaining to rights of members if Constitution is silent as to rights
3)	Group structure, if any, including identification of all related parties, and an outline of the relationships and transactions between each entity in the Group, including a copy of any written agreements
4)	Schedule of any inter-entity debtors, creditors and loan accounts reconciled as at the valuation date
5)	Agreements for the provision of services, rental accommodation etc, between group entities or a related party
6)	Detailed narrative regarding the business conducted by each entity, including but not limited to the following, if not available from the business website: <ul style="list-style-type: none">– Date of establishment;– Nature of business activity, including any area of recognised specialisation or niche;

Entity/business – Information requirements	
	<ul style="list-style-type: none"> – Nature of the customer base, including any specific industry group on which the business relies; – Market share and position; – Major competitors and any identified listed comparable companies; – Details of any important contracts or agreements between the entity and its customers or suppliers, including supply contracts, lease or hire purchase arrangements; – Barriers to market entry; – Management’s assessment of current industry conditions and anticipated future prospects; – Organisation chart/Management structure including key employees, their qualifications, roles and responsibilities and any variation over the past three financial years; – Reason customers are attracted to or return to the business and key personnel involved in business development; – Details of past transactions in the equity/interest in the entity including the date, number of shares/units, consideration paid and reason for transactions; – For large businesses, any current or proposed plans to restructure, trade sale, or offer an initial public offering; – Capital and funding requirements and planned future capital expenditure; – Business address utilised in the past three financial years, and confirmation as to whether rent is paid on a commercial arms-length basis; and – Commentary regarding the impact of the COVID-19 pandemic on the business
7)	Financial statements and income tax returns for the past three financial years
8)	Budgets/forecasts for the current financial year and years forward, including assumptions on which the budgets are based (if available) or management accounts from 1 July of the current year to date should budgets/ forecasts not be prepared

Entity/business – Information requirements	
9)	Business Activity Statements from latest financial year end to the present
10)	Australian Taxation Office Integrated Client Account and Income Tax Account covering the period from the beginning of the latest financial year to date
11)	Reconciliation of the amounts owing to / by the ATO at the valuation date
12)	Fringe Benefits Tax (FBT) returns and working papers for the past three FBT years
13)	Details of salary packages paid to all related parties for the past three financial years (including cash salary, superannuation and all fringe benefits e.g. private use of motor vehicle)
14)	Detailed information as to the duties undertaken by each party (including hours worked per week, responsibilities, tasks, etc) and variation in duties over the past three financial years
15)	Instructions as to whether an expert remuneration opinion will be provided in respect of the notional salary that should be allowed commensurate with the duties performed by the parties and related parties, or whether it is appropriate to utilise published salary surveys
16)	Bank statement for main trading account at the latest year end and a copy of bank reconciliation
17)	Information to support the valuation of any stock on hand at the latest financial year end
18)	Listing of all work completed or services provided pre year end that were billed after year end (work in progress at balance date) at the latest financial year end
19)	Confirmation that there have not been any material movements in the balances of stock and work in progress between the beginning and end of each of the last three years. Should this not be the case, provide details of the closing balances of stock and work in progress for the three years prior to the current year
20)	Aged listing of trade debtors as at the valuation date including details of any debtors considered to be non-recoverable

Entity/business – Information requirements
21) Identify any balance dates during the three years to the valuation date when you believe the level of the working capital was inadequate or excessive, and please quantify the shortfall or surplus and provide an explanation
22) Detailed listing (preferably depreciation schedules associated with financial year accounting) of property, plant and equipment as at the valuation date
23) Expert valuation report (inclusive of a commercial rental amount, where the property is utilised by the business or a related business) or agreed value in respect of the freehold land and building asset (and commercial rental amount) at the valuation date
24) Details of any improvements to a property held, occurring subsequent to the financial year end but prior to the property valuation date
25) Listing of assets fully written off under available tax concessions over the last three years, including purchase date and asset description
26) Instructions to whether it is appropriate to rely on the written down book value of the assets, or determine a useful life written down value, by reference to useful life schedules published by the Australian Taxation Office, or alternatively that a plant valuer is being engaged to determine the value of all plant and equipment
27) Identify and provide brief details in respect of any non-operating assets of material value as at the valuation date (i.e. assets owned by any of the group entities surplus (in size or purpose) to the needs of the business activities)
28) Detail of any patents, licences, contracts and protection of intellectual property
29) Details of the transaction(s) from which any goodwill assets at the latest balance date arose, including copies of any documents (including contracts, agreements and any calculations) in respect of these transaction(s)
30) Listing of trade creditors at the latest balance date

Entity/business – Information requirements	
31)	Details of any material contingent liabilities of the entity at the present time which are not noted in the accounts as at the latest financial year end – include guarantees and any litigation affecting the entity
32)	Details of the terms and conditions of any loans owed to or by the entity as at the latest financial year end, for both unsecured loans and secured loans. Include confirmation, where appropriate, that loans owed to a company are compliant with the provisions of Division 7A of the Income Tax Assessment Act
33)	Schedule of accrued leave entitlements by employee (both hours / dollar value) as at the latest financial year end, including both annual leave and long service leave
34)	Details of any superannuation liabilities owing in respect of contributions for related parties at the valuation date
35)	Listing of all hire purchase / lease liabilities as at the latest financial year end, including principal and unexpired interest, and the asset to which they relate
36)	Explanation/schedule of large increases and variances in individual line items of financial statements, including budgets
37)	Schedule of all abnormal/extraordinary or non-recurring items included in the profit and loss statement for the previous three financial years

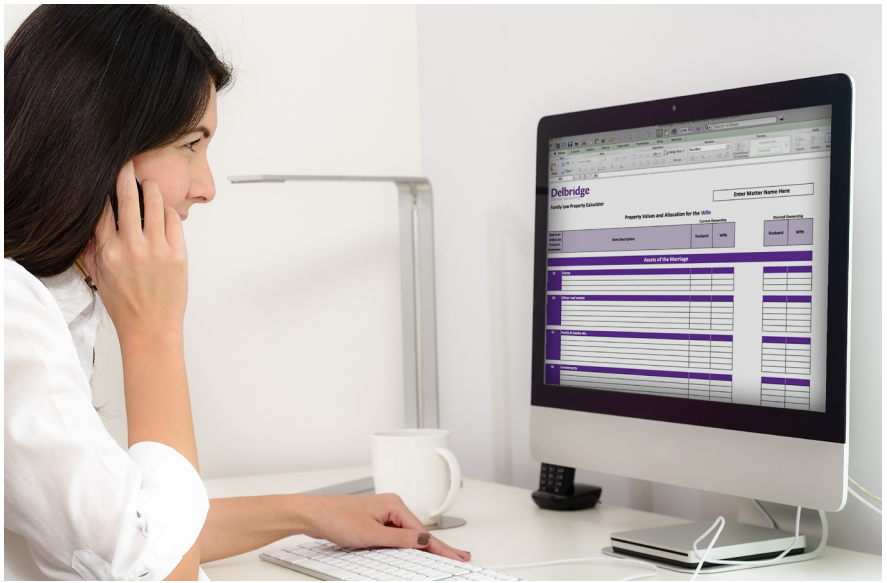
7.3 Self-Managed Superannuation Funds (SMSF)

Self-Managed Superannuation Funds – Information requirements	
1)	Financial statements and income tax returns for the most recent financial year, including copy of compliance certificate
2)	Details of the assets held by the fund including: <ul style="list-style-type: none"> – Name of entity in which the fund holds shares/units; – Number of shares/units held; – Purchase price and date of assets; and – Independent valuation of real property (if any)

- | |
|---|
| 3) Member statements detailing superannuation benefits payable to each member at balance date |
|---|

7.4 Employee equity plans

Employee equity plan – Information requirements	
1)	Copies of all equity certificates detailing nature of the security, date issued, vesting periods, exercise price, expiry date and number of equity units issued
2)	Copy of the rules governing the option scheme/plan which sets out the conditions which must be met in order to be able to exercise the option and any actions of the employee which would cause any rights under the option scheme/plan to cease
3)	If it is not identifiable from either of 1 or 2 above, the class of share that can be purchased with the option and the stock exchange on which the share is listed
4)	Details of any advice or information provided with respect to the taxation liability of the employee on receiving and/or exercising the options



**The Delbridge Forensic Accounting
Family Law Property Settlement Calculator
facilitates analysis of the pool, offers and
proposed settlements.**

Download the FREE Calculator at:
www.delbridgeforensic.com.au/support-documents

Delbridge
forensic accounting

For more information and assistance, contact:
p (02) 4964 6800 **e** info@delbridgeforensic.com.au
w www.delbridgeforensic.com.au

Disclaimer and Restrictions

This handbook has been prepared to assist practitioners generally and does not constitute advice by Delbridge Forensic Accounting. The handbook is not intended to be a comprehensive statement of law or practice and must not be relied on as such. If specific advice is required it should be sought on a formal professional basis. The handbook has been prepared with due care and diligence however no warranty is given as to accuracy and completeness of the information contained herein.

Much of the information presented in the handbook has been collated from various sources of publicly available information or at the expense of Delbridge Forensic Accounting and we ask that you do not make any copies of this manual. Additional copies of the handbook are available on request to info@delbridgeforensic.com.au, or a PDF is available for download from our website www.delbridgeforensic.com.au.



Delbridge

forensic accounting

p (02) 4964 6800
e info@delbridgeforensic.com.au
w www.delbridgeforensic.com.au
a 7 Stewart Ave, Hamilton East NSW 2303
PO Box 2560 Dangar NSW 2309