CLIENT PERCEPTIONS OF THE QUALITY OF VALUATION REPORTS IN AUSTRALIA

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ABSTRACT

A survey of external users of commercial valuation reports was conducted in April 2004 to assess client perceptions of the quality of valuation reports in Australia. This 2004 survey highlighted the further consolidation and improvement in the quality of valuation reports that has occurred over recent years, reflected in the significant increase in the use of DCF analysis and higher levels of client satisfaction in valuations for all commercial property sectors. Continued concerns were raised over the failure to understand the complexities and market position of particular projects and the need for a greater emphasis on the current supply/demand situation.

Keywords: Valuation quality, valuation reports, client satisfaction, valuation standards, DCF analysis.

INTRODUCTION

The issue of professional valuation standards and the quality of valuation reports has been the focus of considerable international attention in recent years. In the UK, in addition to the Royal Institution of Chartered Surveyors (RICS) valuation standards and procedures (RICS, 2003), various industry reports have addressed a range of key issues regarding the quality of the valuation process and valuation reports. These include ensuring greater credibility, reliability and clarity in commercial property valuations (Mallinson Report, 1994), assessing valuers' compliance with the reporting standards of the RICS Red Book (Waters Report, 2000) and ensuring public confidence in the valuation process (Carsberg Report, 2002).

In the US, the Financial Institutions Reform, Recovery and Enforcement Act had major implications for improving appraisal standards (Colwell and Trefzger, 1992; Lahey et al, 1993). This was further enhanced with the introduction of uniform standards of professional appraisal practice by the Appraisal Institute in 1999 (Tosh and Rayburn, 1999). Similarly, in Australia, the Australian Property Institute (API) has been active in developing valuation practice standards (API, 2004) and valuation risk management procedures (API, 2003). These local valuation standards initiatives have been further enhanced by the development of regional valuation

standards (eg: Europe) (McParland et al, 2002; TEGOVA, 2000) and international valuation standards by the International Valuation Standards Committee (IVSC, 2000).

These professional valuation practice standards developments have been complemented by research into specific aspects relating to valuation standards and practice, including valuation variation (eg: Boyd and Irons, 2002; Crosby, 2000; Crosby et al, 1998; Parker, 1999), valuation uncertainty (eg: Brown et al, 1998; Mallinson and French, 2000) and valuation accuracy (eg: Adair et al, 1996; Newell and Kishore, 1998).

In addition to these developments regarding professional standards and valuation reports, it is particularly important that an assessment is performed as to whether external valuation client needs and expectations are being met concerning the quality of valuation reports. The quality of valuation reports has received considerable attention in the US (Colwell and Trefzger, 1992; Dotzour and Le Compte, 1993; Knitter, 1993, 1994, 1995; Lahey et al, 1993; Rudolph, 1994; Shlaes, 1993; Wilson, 1996) and the UK (Crosby et al, 1997).

In Australia, the issue of the quality of valuation reports has been actively debated by leading valuation practitioners (eg: Rothwell, 1990, 1991, 1994; Smith, 1994), as well as regular property industry surveys conducted over 1989-1998 (Newell and Barrett, 1990; Newell, 1995, 1999, 2004; Newell and Fibbens, 1991). The overall conclusion from these property industry surveys is that the valuation process and the quality of valuation reports have improved considerably over this period (Newell, 1999, 2004). Key factors evident in these quality of valuation report surveys have been the increased use of DCF analysis, increased levels of analytical detail in valuation reports, positive impact of the implementation of the API's valuation standards and the decreased perception of weakness in valuation reports, resulting in improved and better-researched valuations (Newell, 1999).

Given the significant changes in the Australian property industry in recent years, particularly relating to valuation practice (eg: professional indemnity insurance, practice standards), it is particularly important that the quality of valuation reports is assessed on a regular basis. The purpose of this paper is to present the results of a major property industry survey of external users of commercial valuation reports in Australia in 2004 to examine the client perceptions of the quality of valuation reports. The results are compared to previous surveys in 1989, 1994 and 1998 (Newell and Barrett, 1990; Newell, 1995, 1999) to assess the changing perceptions of the quality of valuation reports in Australia over the last fifteen years.

SURVEY METHOD AND USER PROFILE

A survey designed to obtain information concerning the quality of valuation reports in the Australian property industry was conducted in April 2004. The survey was

sent to 109 property organisations who were likely major external users of valuation reports, with the contact details of survey participants obtained from Property Investment Research (2003). Participants included property trusts, property syndicates, superannuation funds, insurance companies and property developers¹.

83 responses were received, with the resulting survey response rate being 76%. Respondents confirmed they were major users of valuation reports, and hence were able to effectively comment on the quality of valuation reports. The main respondents to the survey were managed funds (including listed property trusts, unlisted property trusts and wholesale funds) (66.3%), property syndicates (18.1%), property developers (7.2%) and superannuation funds (3.6%).

These survey respondents represented a total property portfolio of \$134.9 billion, with the total portfolio property types being office (41.6%), retail (34.6%), industrial (17.0%) and other (including hotels, residential, healthcare, childcare, tourism, carparks and entertainment) (6.8%). The respondents accounted for 1,979 external valuations per annum. The frequency of valuation of individual properties by these external users of valuation reports was largely annually (18%), every two years (21%) and every three years (35%). All respondents employed outside valuers to conduct their valuations, with 98% of valuations conducted by outside valuers.

Full details of the survey respondents are shown in Table 1. For comparative purposes, the survey was consistent with that of the previous 1989, 1994 and 1998 surveys conducted by the author.

Percentage responses were presented for all questions for the survey participants, as well as for the three separate groups of managed funds, property syndicates and property developers. The Spearman rank-order correlation coefficient (Bechtold and Johnson, 1989) was used to assess the rank order agreement between these three separate groups of respondents and between the four quality of valuation reports surveys (1989, 1994, 1998, 2004).

RESULTS AND DISCUSSION

Use of valuations

The most important reasons cited for using valuations in these property organisations were for investment decisions (93% cited as “important” or “essential”), for legal requirements (93%) and for lending practices (91%). In many instances (33%, 35% and 57% respectively), valuations were indicated to be essential for the aforesaid reasons.

¹ Property developer details were obtained from the Property Council of Australia (PCA) 2003 membership directory (PCA, 2003).

98% of respondents indicated that valuations were relevant in the investment-related decisions of their firms, with 67% of respondents indicating that valuations were highly relevant in their property investment decision-making. This level of 67% was above that seen in the previous surveys (eg: 58% in 1998 survey). Valuations were rated as being more important in the investment-related decisions for property syndicates (80% highly relevant) than for managed funds (62%) or property developers (50%).

Table 1: Quality of valuation reports: survey respondent profile

Date of survey: April 2004			
Number of property organisations surveyed: 109			
Number of responses: 83			
Survey response rate: 76%			
Make-up of survey respondents:			
•	managed funds (eg: LPTs, unlisted property trusts)	66.3%	
•	property syndicates	18.1%	
•	property developers	7.2%	
•	superannuation funds	3.6%	
•	insurance companies	1.2%	
•	other	3.6%	
Total value of property portfolio: \$134.9 billion			
Make-up of commercial property portfolio:			
•	office:	\$56.1 billion (41.6%)	
•	retail:	\$46.7 billion (34.6%)	
•	industrial:	\$23.0 billion (17.0%)	
•	other ⁽¹⁾ :	\$9.1 billion (6.8%)	
Total number of properties in portfolio: 3,069			
Number of external valuations per annum: 1,979			
Frequency of external valuations:			
•	monthly	0%	• every 18-months 0%
•	quarterly	4%	• every 2 years 21%
•	6-monthly	5%	• every 3 years 35%
•	annually	18%	• other (eg: as needed) 17%

⁽¹⁾ Other includes hotels, residential, healthcare, childcare, tourism, car parks, entertainment, infrastructure

In selecting outside valuers, 76% of respondents only used valuation firms or individuals that they know from previous experience, being an increase on the 69%

of respondents from the previous survey. The requesting of tenders (29%) was less prevalent than in the previous 1998 survey.

71% of respondents believed that there were significant differences in the quality and reliability of valuation reports amongst the valuation firms and valuers available for their use. This level is consistent with the previous survey (1998) and continues the trend from this being a more significant issue in the earlier surveys (1989 and 1994). Managed funds (74%) considered these differences in quality and reliability to be more significant than property syndicates (67%) and property developers (67%).

Use of DCF analysis

DCF analysis is now included in 90% of outside valuations. This continues the trend to increased use of DCF, increasing from 84% in 1998 and significantly above the levels of 68% in 1994 and only 36% in 1989. 75% of respondents require DCF analysis to be included in all valuation reports; an increase on the level of 68% in the 1998 survey. This trend is consistent with the recent increased use of sophisticated generic valuation software such as DYNA and Cougar (Parker, 2001, 2004) and the requirement by many institutional clients to incorporate DCF analysis in valuation reports (Parker, 2004; Parker and Robinson, 2000).

Quality and reliability of valuation reports

The users of valuation reports indicated that 94% of valuation reports were at least adequate for their purposes, with this high level of satisfaction consistent with previous surveys. Property syndicates had the highest level of satisfaction with valuation reports (99% considered adequate), with managed funds considering 93% of valuation reports were adequate.

The level of client satisfaction with valuation report quality was high for each property type; being 97% for office property, 96% for retail property and 96% for industrial property. These levels of satisfaction were above each of the corresponding 1998 levels of 89-92%, as well as being above the client satisfaction levels seen in 1994 and 1989 which were in the 85-90% range. The level of client satisfaction was marginally higher for property syndicates and property developers than for managed funds.

80% of valuation reports were considered to contain sufficient analytical detail to enable a reasoned judgement as to how market value estimates were derived. This was consistent with the previous 1998 survey (Newell, 1999), with managed funds, property syndicates and property developers having consistent views on this level of analytical detail.

97% of valuers were considered to be competent in their professional activities, with this level being consistent with all previous surveys over the last fifteen years.

Managed funds, property syndicates and property developers had consistent views on these high levels of competency by valuers.

Overall, these results on the quality and reliability of valuation reports confirm the continued high standards seen in the previous surveys, with client satisfaction with valuation reports for each of the office, retail and industrial property sectors being higher than that seen in previous surveys over the last fifteen years. Satisfaction with the quality of valuation reports by property syndicates and property developers tended to be marginally higher than for managed funds.

Table 2: Valuation standards and guidelines

	Percentage responding "yes"			
	2004	1998	1994	1989
Monitoring of valuation standards by an industry body	84%	82%	90%	78%
Standardised valuation guidelines	81%	75%	82%	73%
Change to current practice	45%	48%	69%	76%
Monitoring of valuation standards by a government regulatory body	20%	30%	24%	10%

Valuation standards and guidelines

Table 2 presents the perceived need for valuation standards and guidelines over 1989-2004. The monitoring of valuation standards by an industry body (84%) remains the top priority, as in previous surveys (Newell, 1999). The continued importance of standardised valuation guidelines (81%) reflects the significant development of guidance notes and practice standards by the API (API, 2004) and the movement towards international valuation standards (IVSC, 2000).

While standardised valuation guidelines are seen as important, further valuation standards were not seen as correcting current shortcomings in valuation reports (see Table 5), being seen as the least favoured (16%) of the possible suggested solutions for improving valuation report quality. Similarly, changes to current practice (45%) is at the lowest level of the surveys conducted over the last fifteen years, reflecting positive progress in recent years towards developing suitable valuation standards and guidelines in Australia (API, 2004).

Interestingly, while there is significantly increased usage of DCF analysis in valuation reports, the API is yet to release a DCF practice standard, despite this having been in progress since 1993 (Parker, 2001; Parker and Robinson, 2000).

However, the need for an API standard on DCF may have been removed by the International Valuation Standards Committee guidance note on DCF.

Table 3: Perceived weaknesses in valuation reports

<i>Perceived weaknesses</i>	Percentage responding “highly important”			Rank order of perceived weaknesses			
	2004	1998	1994	2004	1998	1994	1989
Failure to understand complexities and market position of particular project	77%	68%	73%	1	1	2	3
Inadequate market analysis	71%	64%	75%	2	2	1	1
Lack of details and discussion of analytical aspects	57%	49%	55%	3	4	4	2
Failure to comment upon likely market trends	53%	52%	59%	4	3	3	6
Limited use of comparables	43%	33%	36%	5	6	6	5
Limitations on assumptions and qualifications of valuation report	39%	45%	46%	6	5	5	7
Too much reliance on historic aspects of market performance	37%	28%	35%	7	7	7	4

Perceived weaknesses in valuation reports

The users of valuation reports rated seven categories of weaknesses encountered in external valuations of their commercial properties, as shown in Table 3. Failure to understand complexities and market position of particular project (77%) and inadequate market analysis (71%) clearly remain the highest rated of the perceived weaknesses, both being seen to be of more concern than in 1998. Limitations on assumptions (39%) and too much reliance on historic aspects of market

performance (37%) were not seen as significant weaknesses, continuing their lesser importance as seen in previous surveys (Newell, 1999).

Table 4: Rank correlations between perceived weaknesses

Panel A: 1989-2004				
	2004	1998	1994	1989
2004	1.00			
1998	0.93	1.00		
1994	0.89	0.96	1.00	
1989	0.64	0.43	0.50	1.00

Panel B: Property organisations (2004)			
	Managed fund	Property syndicate	Property developer
Managed fund	1.00		
Property syndicate	0.57	1.00	
Property developer	0.64	0.32	1.00

As seen in Table 4 (panel A), the 2004 survey results concerning the ranking of perceived weaknesses were more consistent with the 1998 survey (rank correlation = .93) than with the 1994 and 1989 surveys (rank correlations of .89 and .64 respectively). This confirms the view of recent years being more of a consolidation phase concerning the quality of valuation reports rather than the significant changes seen in the 1989 and 1994 surveys (Newell, 1999). Similarly, Table 4 (panel B) shows that the 2004 views of managed funds and property developers were more closely aligned than those for property syndicates.

Suggested solutions to weaknesses in valuation reports

The external users of valuation reports also rated a number of possible solutions to the above perceived weaknesses, as shown in Table 5. Greater emphasis on current supply/demand situation (54%) remains the top rated solution as per the two previous surveys in 1998 (56%) and 1994 (56%). Rankings of these four suggested solutions are identical with the previous survey rankings in 1998 (Newell, 1999).

The emphasis given to the solutions of more use of analytical techniques (47%) and the need for more detailed workings to be provided (37%) was consistent with the 1998 survey. This clearly reflects the increased use of DCF and increase in analytical detail in valuation reports in recent years, as evidenced in the earlier results in this paper. Importantly, the need for more valuation standards (16%) was significantly below that seen in the previous surveys, reflecting the substantial

progress by the API in recent years regarding professional valuation practice standards and guidelines (API, 2004).

Table 5: Suggested solutions to perceived valuation weaknesses

Suggested solutions	Percentage responding “highly important”			Rank order of suggested solutions			
	2004	1998	1994	2004	1998	1994	1989
Greater emphasis on current supply/demand situation	54%	56%	56%	1	1	1	4
More use of analytical techniques (eg: DCF)	47%	44%	56%	2	2	3	3
Need for more detailed workings to be provided	37%	40%	56%	3	3	2	2
Need for more valuation standards	16%	33%	35%	4	4	4	1

As seen in Table 6 (panel A), the 2004 survey results concerning the ranking of suggested solutions were more consistent with the 1998 survey (rank correlation = 1.00) than with the 1994 and 1989 surveys. This further confirms 2004 being seen as more concerned with consolidation rather than with significant change regarding the quality of valuation reports. Table 6 (panel B) shows that the views of managed funds, property syndicates and property developers were consistent regarding suggested solutions for valuation report weaknesses.

Table 6: Rank correlations between suggested solutions

Panel A: 1989-2004				
	2004	1998	1994	1989
2004	1.00			
1998	1.00	1.00		
1994	0.80	0.80	1.00	
1989	-1.00	-1.00	-0.80	1.00

Panel B: Property organisations (2004)			
	Managed fund	Property syndicate	Property developer
Managed fund	1.00		
Property syndicate	0.80	1.00	
Property developer	0.80	1.00	1.00

General comments

In addition to the above specific analyses, the general comments provided by survey respondents showed some useful insights into the client perceptions of the quality of valuation reports. These general comments were in the key areas of:

- the quality of the valuation report depends on the quality of the briefing given to the valuer
- significant improvement in the quality of valuation reports in the last five years (eg: use of DYNA etc.)
- too many disclaimers to cover potential liability issues
- low valuations from fear of liability issues
- too much generic and dated information
- lack of support for contentions with quality information
- poor knowledge of financial markets and other asset classes
- need for standard requirements, similar to accounting standards. For example, in the revised Australian Accounting Standards effective from January 2005, international asset valuation standards apply to property plant and equipment (AASB116), leases (AASB117), impairment of assets (AASB136) and investment property (AASB140), replacing the currently adopted AASB1041 (Preston, 2004).

Whilst these general comments are similar to those in the previous 1998 survey (Newell, 1999), increased focus in this 2004 survey is seen in the concerns over liability issues on valuation report quality. This reflects major recent concerns over professional indemnity insurance and risk management in valuation practice.

CONCLUSIONS

This 2004 survey has clearly shown that further consolidation and improvement in the quality of valuation reports in Australia has occurred over the last five years.

Key highlights for the quality of valuation reports in Australia over the last five years have been:

- increased relevance of valuations in property investment decision-making
- significant increase in the use of DCF analysis
- higher levels of client satisfaction in valuations for all commercial property sectors
- continued concerns over weakness of failure to understand complexities and market position of particular project

- continued need for main solution of greater emphasis on the current supply/demand situation,

with these issues ensuring that the client and valuer are more fully aware and better informed of the expectations and requirements of valuation report content and standards.

Overall, this 2004 survey regarding the quality of valuation reports has provided a very positive view amongst clients regarding their perceptions of the quality of valuation reports in Australia. Ongoing issues that will need to be carefully monitored include increased concerns over liability issues on valuation report quality and the impact of the introduction of the international accounting standards (IAS) in 2005 (Burgess, 2004). These IAS procedures have potential implications for the valuation of commercial properties in Australia, particularly concerning the consistent reporting of net tangible asset value and the frequency of valuations.

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