LISTED EQUITY: SOURCES AND METHODS

INTRODUCTION

1 This note documents the concepts, data sources and methods employed in compiling statistics for listed equity in the *Australian National Accounts: Financial Accounts* (ABS Cat. No. 5232.0), referred to subsequently in this note as the financial accounts. Where relevant, listed equity is a financial asset and liability item in the sectoral financial stocks tables (tables 1 to 16) and sectoral financial transactions tables (tables 17 to 33) in the financial accounts. Additionally, the data for listed equity stocks is summarised in table 40, and listed equity transactions summarised in unpublished table 48.

CONCEPTS AND ACCOUNTING RULES

- **2** Generally, the financial accounts are compiled according to internationally agreed standards as set out in the System of National Accounts, 1993 (SNA93). Certain interpretations and extensions have been made to adapt the SNA93 to Australian conditions. The overall Australian implementation of SNA93 is documented in the ABS Information Papers *Implementation of Revised International Standards in the Australian National Accounts* (ABS Cat. No. 5251.0) and *Upgraded Australian National Accounts: Financial Accounts* (ABS Cat. No. 5254.0). Concepts relevant to listed equity statistics are as follows.
- **3** *Equity* is a financial asset which confers on the owner the right to participate in the residual net worth of a corporation on liquidation (SNA93 paragraph 11.86).
- **4** Some financial assets traded on the Australian Stock Exchange (ASX) which are often considered to be shares do not qualify as equity on application of this concept. *Rights, options and warrants* (which are all entitlements to acquire shares in the future) are *financial derivative* contracts according to SNA93 (SNA93 paragraphs 11.38 to 11.41); *convertible notes* are debt instruments (SNA93 paragraph 11.75) until conversion (i.e. debt whose principal amount is repayable in the form of shares).
- **5** As a group, the status of *preference shares* is ambiguous: some contracts may confer preferential treatment over ordinary shareholders on liquidation, whilst in others the preference relates to dividend payments. Some contracts provide for redemption (analagous to repayment of debt principal) whilst others are perpetual. In practice data sources for asset holdings do not provide enough discrimination to identify separately preference share holdings, and thus by convention, ABS has included all preference shares in equity.
- **6** *Units in trusts* qualify as equity under the SNA93 definition.
- **7** *Listed equity* is not defined precisely in SNA93, which recommends that equity should be classified as *quoted* and *unquoted* equity. ABS has interpreted *quoted* to mean listed on domestic stock exchanges. The alternative of interpreting quoted as listed on any stock exchange world-wide was not seen as providing useful information on the operation of domestic markets.
- **8** *Residency* is a central concept in SNA93. The national accounts detail transactions of resident persons, corporations and non-profit institutions. Some equity listed on ASX was issued by non-resident corporations. Whilst this provides a convenient way for residents to acquire such equity, it does not constitute equity issued by resident corporations. In practice data sources (principally the ABS Survey of Foreign Investment) do not provide sufficient discrimination to identify resident holdings of foreign equity listed on ASX

CONCEPTS AND ACCOUNTING RULES continued

versus resident holdings of foreign equity not listed on ASX, and thus ABS tabulates all holdings of foreign equity as unlisted.

- **9** *Change of ownership* is another key SNA93 concept. A *transaction* in financial assets occurs when two parties agree to the sale / purchase of a financial asset; evidence that a sale has occurred is change of ownership. A change of ownership may be effected for consideration other than cash, although cash payment is the most frequent method. In principle, the consideration could be another asset or an increase in debt. ASX capital raisings estimates do not include non-cash raisings.
- **10** In a small number of cases the listing rules of the ASX and the SNA93 change of ownership principle result in a timing difference for cases where corporations are purchased outright and later de-listed.
- **11** SNA93 recommends valuation of stocks of equity at market prices, and transactions in shares at transaction values. These conventions equate with ASX market capitalisation and capital raisings valuations.
- **12** SNA93 provides no guidance as to treatment of cases where only some of the equity of a corporation is quoted. Two significant partial privatisations of public sector corporations in recent years involving significant equity value presented ABS with the choice of classifying the whole entity as being listed or only the equity actually floated. Rather than split an entity into listed and unlisted components, ABS opted for classification of the whole entity.
- **13** Privatisations conducted by the issue of instalment receipts (in effect partially paid shares) has also provided ABS with some decisions concerning the treatment of the unpaid portion. In all cases to date, the unpaid portions have been held by special purpose trusts, which, following SNA93 principles, have been classified as financial institutions.
- **14** SNA93 recommends analysis of financial transactions and stocks by institutional sector. ABS has adapted the SNA93 institutional sector classification recommendations to Australian conditions, see *Standard Economic Sector Classification of Australia (SESCA)*, ABS cat. no. 1218.0. ASX analyses listed securities by broad industry groupings. These industry groupings translate straightforwardly to the SESCA institutional sub-sectors employed in the financial accounts, with some exceptions for public sector corporations and financial institutions.
- their own shares. Prior to this permission, one method of effectively withdrawing equity from the market, for example to defend against takeover bids, was to arrange for a friendly corporation to buy shares. Although technically on issue such strategic holdings were not available to market participants and, where identified, ABS has excluded such holdings from aggregate listed shares in tables 40 and 48. Such holdings are eliminated on consolidation in the sectoral tables, along with all other intra-sector holdings, in any case.

CONCEPTS AND ACCOUNTING RULES continued

16 ABS receives an electronic report from ASX each quarter which contains details of each individual listed security. ABS compiles market capitalisation aggregates for listed equity of resident corporations by SESCA sub-sector from this information. A separate tabulation of new issues and buybacks sourced from ASX Monthly Analysis publications is also undertaken. In both cases adjustments are required to convert the data to SNA93 conventions. These include adjustments for: exclusion of non-resident issuers; exclusion of non-equity instruments (rights, options, warrants, convertible notes, other debt instruments); valuations for partial privatisations; valuations and reclassifications for instalment receipts; allocation to SESCA sub-sector; classification of capital raisings items into financial transactions and non-transaction flows.

SUPPLY OF LISTED EQUITY

- **17** Table 1 traces the adjustments to and reclassifications of ASX market capitalisation data to data published in table 40 of the financial accounts. The data rows in the table are numbered to permit easy reference.
- **18** Row (1) is the market capitalisation of companies listed on ASX.
- **19** *Deduction of non-resident company values* (2) and (3) reduce this total to the market capitalisation of resident companies, (4).
- **20** *Deduction of non-equity instrument values* (5) and (6) reduce this total to market capitalisation of equity of resident corporations (7).
- 21 This aggregate is then distributed to SESCA subsectors, (8) to (14), primarily by the conversion concordance between ASX industry and subsector set out in table 2. For the ASX telecommunications, property trusts, banking and finance, investment and financial services, and insurance industries, the identity of the issuer is needed to allocate to SESCA subsectors. By comparing issuers with listings of entities licensed by the Australian Prudential Regulation Authority (APRA), the Reserve Bank, and collection registers of ABS surveys, accurate classification is achieved.
- **22** Rows (16) to (23) show the values of adjustments made for....
- (a) associates' holdings and timing differences (16)
- (b) national government's holdings of the partially privatised Telstra (17)
- (c) reclassification of instalment receipts for Telstra, Commonwealth Bank and some Queensland financial institutions (22).
- **23** Rows 24 to 31 show the stock outstanding following all adjustments and reclassifications, as published in Table 40 of the financial accounts.
- **24** Table 3 shows the data compiled from the ASX Monthly Index Analysis publication, and the adjustments and reclassifications required for financial accounts.

TABLE 1: LISTED EQUITY OF RESIDENT CORPORATIONS, Value of Equity Outstanding at End of Quarter (\$million)

Less non-resident corporations:	46 437 3 446 91 439 51 552 3 231 1 237
1 Total market capitalisation 781 404 787 351 878 991 802 977 820 222 800 256 84 Less non-resident corporations:	3 446 91 439 51 552 3 231
·	91 439 51 552 3 231
0. DNO	91 439 51 552 3 231
2 PNG companies 4 629 4 723 3 822 3 348 3 379 3 824	51 552 3 231
3 Other overseas companies 292 519 309 734 342 706 239 503 251 967 231 317 19	3 231
4 Market capitalisation of resident corporations 484 256 472 894 532 463 560 126 564 876 565 115 68 Less non-equity instruments	
5 Convertible notes 2 662 2 489 3 651 3 963 4 052 4 070	1 227
6 Options etc 378 336 383 376 464 513	
7 Market capitalisation of equity of resident 481 216 470 069 528 429 555 787 560 360 560 532 64 corporations	47 084
Mapping to Sectors	
8 Private non-financial corporations 313 546 300 791 334 821 350 096 368 076 379 242 43	32 500
9 National public non-financial corporations 23 735 26 250 32 686 35 405 37 129 34 062 5	53 175
10 Banks 99 140 95 831 106 522 118 354 107 675 102 517 12	11 020
11 Other depository corporations 179 187 206 208 211 267	264
== = = = = = = = = = = = = = = = = = = =	29 768
13 General insurance corporations 7 032 7 842 8 638 6 860 5 672 4 890	5 116
	15 241
15 Market capitalisation of equity of resident 481 216 470 069 528 429 555 787 560 360 560 532 64 corporations	47 084
Adjustments for associates' holdings, instalment receipts, national government holdings	
16 Private non-financial corporations –4 615 –4 336 –4 316 –252 0 0	0
17 National public non-financial corporations 47 122 52 152 65 372 70 810 74 258 68 124 5	53 361
18 Banks 0 0 0 0 0 0	0
19 Other depository corporations 0 0 0 0 0 0	0
20 Life insurance corporations 0 0 0 0 0 0	0
21 General Insurance corporations 0 0 0 0 0 0	0
22 Financial institutions n.e.c. 26 165 28 848 1 698 5 0 0	17 770
23 Market capitalisation of equity of resident 68 672 76 664 62 754 70 564 74 258 68 124 corporations	71 131
Equity of listed resident corporations (as published in Table 40 of financial accounts)	
,	32 500
· ·	06 536
26 Banks 99 140 95 831 106 522 118 354 107 675 102 517 12	11 020
27 Other depository corporations 179 187 206 208 211 267	264
	29 768
29 General insurance corporations 7 032 7 842 8 638 6 860 5 672 4 890	5 116
	33 011
31 Total 549 888 546 733 591 183 626 351 634 618 628 656 72	18 215

TABLE 2: SESCA SUB-SECTOR TO ASX INDUSTRY CONCORDANCE

Sector	Classification	Industry Class	Description
• • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • •	
1.10	Private non-financial corporations	11 - 16 21 - 28 31 - 36 41 - 47 51 - 55 61 - 65 71 - 75 81 - 84 91 - 96 101 - 105 111 - 116 121 - 126 131 - 135 141 - 144 151 - 155 181 - 184 191 - 196 201 - 202 211 - 215 221 - 228 231 - 235 241 - 243	Gold Other Metals Diversified Resources Energy Infrastructure Utilities Developers and Contractors Building Materials Alcohol and Tobacco Food and Household Chemicals Engineering Paper and Packaging Retail Transport Media Telecommunications (part) Investment and Financial Services (part) Property Trusts (part) Healthcare and Biotechnology Miscellaneous Industrials Diversified Industrials Tourism and Leisure
1.21	National Non-Financial Corporations	181 - 184	Telecommunications (part)
2.21	Banks	161 - 162	Banks and Finance (part)
2.22	Other Depository Corporations	161 - 162	Banks and Finance (part)
2.31	Life Insurance	171 - 172	Insurance (part)
2.32	Other Insurance Corporations	171 - 172	Insurance (part)
2.42	Financial intermediaries and Auxiliaries n.e.c.	191 - 196	Investment and Financial Services (part)
		201 - 202	Property Trusts (part)

TABLE 3: LISTED EQUITY TRANSACTIONS, Value of Equity Transactions at End of Quarter (\$million)

		Jun 1998	Sept 1998	Dec 1998	Mar 1999	Jun 1999	Sep 1999	Dec 1999
• • •								
	ASX Equity Transactions							
1	Floats	4 089	1 659	2 932	101	958	2 162	1 709
2	Exercises of rights	671	1 017	1 350	235	392	1 220	1 235
3	Placements	1 900	1 013	1 696	810	1 848	3 173	11 871
4	Calls on contributing shares	216	11	4	1 568	115	3	201
5	Exercises of options	79	235	95	91	310	233	68
6	Employee plans	268	274	247	412	418	290	267
7	Dividend reinvestment plans	926	824	1 134	690	982	746	932
8	Total equity cash raisings	8 148	5 033	7 458	3 905	5 023	7 827	16 284
	Less							
9	Buybacks	516	879	1 623	5 624	1 304	2 793	1 841
40	Non cash items	4 744	4.045	1.000	707	4.550	5.050	4 504
10	Shares issued for non-cash asset	1 711	1 615	1 300	767	1 558	5 958	1 531
11 12	Conversion of vendor shares Capital raised in foreign currency	87 244	81 553	177 38	116 233	98 225	86 36	27 2 520
13	Bonus share plans	244	83	10	42	1	0	2 520
14	Confirmation adjustments	695	1 543	1 027	25	-274	759	1 174
15	Total non cash raising items	2 761	3 875	2 553	1 183	1 608	6 839	5 253
10	rotal non oddir raiding terme	2.02	00.0	2 000	1 100	1 000	0 000	0 200
16	Total equity transactions	10 393	8 029	8 388	-536	5 327	11 873	19 696
47	Less adjustments for SNA93 concepts	0.4.4	550	00	222	005	00	0.500
17	Capital raised in foreign currency	244	553	38	233	225	36	2 520
18 19	Bonus share plans Confirmation adjustments	24 695	83 1 543	10 1 027	42 25	1 -274	0 759	1 1 174
20	Timing and other adjustments	-734	-1 5 4 5	-794	-4 184	-274 -149	-872	-1 266
21	Total SNA93 transactions based on ASX	-734 10 164	-1 580 7 430	-794 8 106	-4 184 3 348	-149 5 524	-872 11 950	-1 266 17 267
21	Total SIVA93 transactions based on ASA	10 104	1 430	8 100	3 346	5 524	11 950	17 207
	Mapping to financial accounts sectors							
22	Private non-financial corporations	8 956	4 731	6 156	3 082	5 381	10 912	6 566
23	National public non-financial corporations	0	0	0	0	0	0	9 707
24	Banks	440	1 751	1 317	-108	-145	536	531
25	Other depository corporations	0	0	0	0	0	52	8
26	Life insurance corporations	571	19	71	61	46	119	115
27	General insurance corporations	52	283	446	216	31	1	55
28	Financial institutions nec	145	646	62	97	211	330	285
29	Total SNA93 transactions based on ASX	10 164	7 430	8 106	3 348	5 524	11 950	17 267
	Financial accounts adjustments							
30	Private non-financial corporations	0	0	0	0	0	0	0
31	National public non-financial corporations	0	0	0	0	0	0	-9 707
32	Banks	0	0	0	0	0	0	0
33	Other depository corporations	0	0	0	0	0	0	0
34	Life insurance corporations	4 900	0	0	0	0	0	0
35	General insurance corporations	0	0	0	0	0	0	0
36	Financial institutions nec	0	0	-5 884	0	0	0	16 118
37	Total SNA93 transactions	4 900	0	-5 884	0	0	0	6 411
00	Published aggregates	a ===		a .==		=	40 - : -	0.5
38	Private non-financial corporations	8 956	4 731	6 156	3 082	5 381	10 912	6 566
39	National public non-financial corporations	0	0	0	0	0	0	0
40	Banks	440	1 751	1 371	-108	-145	536	531
41	Other depository corporations	0	0	0	0	0	52	8
42	Life Insurance corporations	5 471	19	71	61	46 21	119	115
43	General insurance corporations	52 145	283	446 5.822	216	31	1	55 16 403
44 45	Financial instructions nec Total SNA93 transactions	145	646 7.430	-5 822	97	211	330	16 403
40	างเลา วางครว เาสาเรสเนปโโร	15 064	7 430	2 221	3 348	5 524	11 950	23 678

SUPPLY OF LISTED EQUITY continued

- **25** Rows 1 to 8 show capital raisings for cash consideration. Row 9 shows buybacks (purchase of own shares and cancellation by issuers). Rows 10 to 15 are share issues for non-cash consideration. Some of these issues, the most important being issues in exchange for a non-cash asset, are treated as transactions in shares by SNA93. Total net share issuance activity is shown in row 16.
- **26** Rows 17 to 20 show deductions from total net share issuance activity for items not considered to be transactions by domestic corporations. Foreign currency raisings, row 17, are issues by non-resident corporations; bonus share issues, row 18, are issued without consideration; rows 19 and 20 cover sundry adjustments arising from timing, rounding, and settlement of accounts. Row 21 shows the results of adjusting ASX data to SNA93 concepts.
- **27** The aggregate in row 21 is then allocated to SESCA sub-sectors, using the methods detailed in paragraph 21. Further adjustments are required for reclassification of issues and payout of instalment receipts. Adjustments for listing of previously existing unlisted equity are also made. These are treated as reclassifications from unlisted to listed equity, not as transactions. Total net adjustments are shown in rows 30 to 37. Rows 38 to 45 show the aggregates as published in the financial accounts.
- **28** For further information on listed equity on issue and transactions in listed equity, contact Toni-Lee Stocks (02) 6252 5960, toni-lee.stocks@abs.gov.au.

DEMAND FOR LISTED EQUITY

29 In any given period, the total holdings of listed shares by the different sectors of the economy must equal the total market capitalisation of shares issued by the given sector.

If $L_{t,TOTAL}$ = Total market capitalisation for listed shares for a given issuing sector in period t

 $\label{eq:Lts} L_{t,s} \ = \ Holdings \ of \ listed \ shares \ for \ a \ given \ issuing \ sector \ by \ sector \ s$ in period t

Then $L_{t,TOTAL} = \Sigma_S L_{t,S}$

Source for $L_{t,TOTAL}$ for all relevant sectors for listed shares is the ASX .

- **30** For every individual issuing sector, this total is balanced against holdings by different sectors of the economy using the above equation. Table 4 provides sources for stocks data for different sectors of the economy.
- **31** Since it is not practical to survey households for assessment of financial assets, stocks for this sector are derived as a residual, and contains the net errors and omissions in all sourced data used.

DEMAND FOR LISTED EQUITY continued

TABLE 4: SOURCES FOR STOCKS DATA FOR LISTED EQUITY

Holding Sector	Source for stocks data
••••••••••••	•••••
Private non-financial corporations	Forms FC1,FC2 (Survey of Financial information for Private non-financial corporations) Form LPF (Survey of Financial information for Listed Property Funds) Form UPF (Survey of Financial information for Unlisted Property Funds)
Banks	Form FB1 (Survey of Financial information for Banks)
Life insurance corporations	Form LO1 (Survey of Financial information for Life Insurance companies) Form FS4 (Survey of Financial information for Friendly Societies)
Pension funds	Form FA1 (Survey of Financial information for Investment Managers) Form SOS (Survey of Superannuation)
Other insurance corporations	Administrative by product data from APRA
Financial intermediaries n.e.c	Form UEF (Survey of Financial information for Unlisted Equity Funds,) Form UOF (Survey of Financial information for Unisted Other Funds) Form FE5 (Common funds) Form FF1 (Survey of Financial information for Financial Institutions n.e.c.) Form LEF (Survey of Financial information for Listed Equity Funds)
National general government	Sourced from information in public domain such as annual reports, media reports, press releases etc
State and Local general government	Sourced from information in public domain such as annual reports, media reports, press releases etc
Households	Form FA1 (Survey of Financial information for Investment Managers) Form LEF (Survey of Financial information for Listed Equity Funds) Form LMF (Survey of Financial information for Listed Mortgage Funds) Residual Allocation method.
Rest of world	ABS Survey of International Investment (SII)
• • • • • • • • • • • • • • • • • • • •	

DEMAND FOR LISTED EQUITY continued

32 Estimation of transactions in listed shares for a given issuing sector by a given holding sector sector in a given period is essentially a three step process. The three steps are described below:

$\textbf{33} \ \ \text{Step 1: Estimation of price and other effects for listed shares for a given issuing sector in period t}$

 $\label{eq:loss_total} \begin{aligned} L_{t,TOTAL} &= \text{Total market capitalisation for listed shares for a given issuing sector in} \\ & \text{period } t \end{aligned}$

 $\label{eq:Lt-1,TOTAL} \mbox{L}_{t\text{-}1,TOTAL} = \mbox{Total market capitalisation for listed shares for a given issuing sector in period $t\text{-}1$}$

 $R_{t,TOTAL}$ = Total price and other effects for listed shares for a given issuing sector in period t

 $\label{eq:total} T_{t,TOTAL} = \text{Total market transactions for listed shares for a given issuing sector}$ in period t

 $L_{t,TOTAL}$, $L_{t-1,TOTAL}$ and $T_{t,TOTAL}$ being known $R_{t,TOTAL}$ can be calculated using the equation below:

 $R_{t,TOTAL} = L_{t,TOTAL} - L_{t-1,TOTAL} - T_{t,TOTAL}$

34 Step 2: Estimation of price and other effects for listed shares for a given issuing sector held by a given sector in period t

 $L_{t,s}$ = Holdings of listed shares for a given issuing sector by sector s in period t

 $L_{t-1,s}$ = Holdings of listed shares for a given issuing sector by sector s in period t-1

 $R_{t,s}$ = Price and other effects for listed shares for a given issuing sector held by sector s in period t

 ${f 35}$ All terms in the right hand side of the following equation being known, $R_{t,s}$ can be estimated. The underlying assumption behind the equation is that price and other effects for a holding sector is proportional to the holdings.

$$R_{t,S} = \frac{R_{t,TOTAL} \times \left(L_{t,S} + L_{t-1,S}\right) \div 2}{\left(L_{t,TOTAL} + L_{t-1,TOTAL}\right) \div 2}$$

DEMAND OF LISTED EQUITY continued

36 Step 3: Estimation of transactions in listed shares for a given issuing sector by a given holding sector in period t

If $T_{t,S} = \mbox{Transactions}\,$ in listed shares for a given issuing sector by holding sector s in period t

All terms in the right hand side of the following equation being known, transactions in listed shares for a given issuing sector by a given holding sector sector in period t can be estimated.

$$T_{t,s} = L_{t,s} - L_{t-1,s} - R_{t,s}$$

37 It can be derived that, using the above method

 $T_{t,TOTAL} = \Sigma_S \ T_{t,t}$ the sum of net transactions by holding sectors equals the total transactions for the sector obtained from the ASX.

- **38** Table 5 illustrates the above methodology, using listed equity issued by private non-financial corporations as an example.
- **39** Privatisation creates an anomalous presentational situation: on the one hand general government is selling equity in an unlisted *public sector* corporation, whilst the purchaser is buying equity in what is now a *private sector* corporation. In order to show these unmatched transactions, ABS has adopted the device of a nominal holder sector called *counterpart to privatisation transactions*. The nominal holder concurrently buys the public sector corporation and sells a private sector corporation, thus keeping demand and supply of equity balanced in both public and private sectors. The nominal holder thus shows no stocks, and net transactions of zero.
- **40** The treatment of privatisation counterpart is different from other sectors. In this instance, the transaction is known from media reports and thus obviates any need for indirect derivation.
- **41** For further information on the methodology for estimating transactions in listed equity, contact Siddhartha De on (02) 625 2 6519, email siddhartha.de@abs.gov.au.

DEMAND OF LISTED EQUITY continued

TABLE 5: EXAMPLE ILLUSTRATING METHODOLOGY FOR ESTIMATING TRANSACTIONS FOR LISTED EQUITY (Values in \$million)

		OPENING STOCK (Sep Qtr 99)	PRICE AND OTHER CHANGES (Dec Qtr 99)	TRANSACTION (Dec Qtr 99)	CLOSING STOCK (Dec Qtr 99)
Issuing Sector:	Symbol	L _{t-1,TOTAL}	$R_{t,TOTAL}$	$T_{t,TOTAL}$	$L_{t,TOTAL}$
	Relevant Table	Table 40	Not published	Table 48	Table 40
Private non-financial corporations	Source	ASX (1)	Derived (2)	ASX (1)	ASX (1)
	Value	379 242	46 692	6 566	432 500
Holding Sectors:	Symbol	L _{t-1,s}	$R_{t,s}$	$T_{t,s}$	$L_{t,s}$
	Relevant Table	Table 40	Not Published	Table 48	Table 40
Private non-financial corporations	Source	Forms FC1, FC2, LPF, UPF	Derived (2)	Derived (2)	Forms FC1, FC2, LPF, UPF
	Value	13 770	1 659	-192	15 237
2. Life insurance corporations	Source	Forms L01, FS4	Derived (2)	Derived (2)	Forms L01, FS4
	Value	25 726	3 214	1 547	30 487
3. Pension funds	Source	Forms FA1, SOS	Derived (2)	Derived (2)	Forms FA1, SOS
	Value	67 569	8 286	1 487	77 342
4. Other insurance corporations	Source	APRA	Derived (2)	Derived (2)	APRA
	Value	2 803	335	-78	3 060
5. Financial intermediaries n.e.c.	Source	Forms SOS, FA1	Derived (2)	Derived (2)	Forms SOS, FA1
	Value	31 910	3 971	1 651	37 532
6. Households	Source	Derived residually (3)	Derived (2)	Derived (2)	Derived residually (3)
	Value	48 243	6 025	2 849	57 117
7. Rest of the World	Source	SII	Derived (2)	Derived (2)	SII
	Value	189 221	22 927	-423	211 725
8. Privatisation Counterpart	Source	Not applicable	Derived (2)	Media Reports, ASX	Not applicable
	Value	0	275	275	0

Notes to Table 5

- (1) Derived from ASX, see paragraphs 16 to 23 in this article.
- $\left(2\right)\;$ Derived by method described in paragraphs 29 to 33 in this article.
- (3) Derived by method described in paragraphs 30 and 31 in this article.

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