

# **QANTAS SUPERANNUATION PLAN**

## **FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019**

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# QANTAS SUPERANNUATION PLAN

## STATEMENT OF FINANCIAL POSITION AS AT 30 JUNE 2019

	Notes	2019 \$'000	2018 \$'000
<b>ASSETS</b>			
Cash and cash equivalents	18(a)	1,189,844	1,304,972
Receivables	16	177,668	158,171
Financial investments	8	7,413,992	6,902,361
<b>TOTAL ASSETS</b>		<b>8,781,504</b>	<b>8,365,504</b>
<b>LIABILITIES</b>			
Benefits payable		5,399	2,930
Creditors and accruals	17	145,300	101,828
Current tax liabilities	14(d)	1,021	12,805
Financial liabilities	9	179,122	256,532
Deferred tax liabilities	14(e)	69,812	39,794
<b>TOTAL LIABILITIES EXCLUDING MEMBER BENEFITS</b>		<b>400,654</b>	<b>413,889</b>
<b>NET ASSETS AVAILABLE FOR MEMBER BENEFITS</b>		<b>8,380,850</b>	<b>7,951,615</b>
<b>MEMBERS BENEFITS</b>			
Defined contribution (DC) Member liabilities	4(a)	4,464,865	4,079,684
Defined benefit (DB) Member liabilities	4(b)	3,441,137	3,472,101
<b>TOTAL MEMBERS BENEFITS</b>		<b>7,906,002</b>	<b>7,551,785</b>
<b>NET ASSETS</b>		<b>474,848</b>	<b>399,830</b>
<b>EQUITY</b>			
Disability reserve	7	9,703	11,814
Other insurance reserves	7	7,700	4,743
Forgone benefits reserve	7	208	-
Operational risk reserve	7	21,205	19,450
DB plans that are over/(under) funded		436,032	363,823
<b>TOTAL EQUITY</b>		<b>474,848</b>	<b>399,830</b>

# QANTAS SUPERANNUATION PLAN

## INCOME STATEMENT FOR THE YEAR ENDED 30 JUNE 2019

	Notes	2019 \$'000	2018 \$'000
<b>REVENUE FROM SUPERANNUATION ACTIVITIES</b>			
Interest		49,495	56,664
Dividends and distributions		262,375	212,542
Net gains/(losses) on financial instruments held at fair value through profit or loss	10	279,857	463,267
Other revenue		2,045	736
<b>TOTAL SUPERANNUATION ACTIVITIES REVENUE</b>		<b>593,772</b>	<b>733,209</b>
<b>EXPENSES</b>			
Investment expenses		32,244	32,485
General administration expenses	15	14,688	15,362
<b>TOTAL EXPENSES</b>		<b>46,932</b>	<b>47,847</b>
<b>NET INCOME SUPERANNUATION ACTIVITIES</b>		<b>546,840</b>	<b>685,362</b>
<b>NET INSURANCE ACTIVITIES</b>	6	<b>(9,801)</b>	<b>(9,404)</b>
<b>ALLOCATION TO MEMBERS BENEFITS</b>			
Net benefits allocated to DC Member accounts		(258,388)	(315,189)
Net benefits allocated to DB Member liabilities		(161,349)	(237,753)
<b>TOTAL ALLOCATION TO MEMBER BENEFITS</b>		<b>(419,737)</b>	<b>(552,942)</b>
<b>OPERATING RESULT BEFORE INCOME TAX</b>		<b>117,302</b>	<b>123,016</b>
INCOME TAX EXPENSE/(BENEFIT)	14(a)(b)	40,004	15,946
<b>OPERATING RESULT AFTER INCOME TAX</b>		<b>77,298</b>	<b>107,070</b>

# QANTAS SUPERANNUATION PLAN

## STATEMENT OF CHANGES IN MEMBER BENEFITS FOR THE YEAR ENDED 30 JUNE 2019

	Notes	DC Member Benefits \$'000	DB Member Benefits \$'000	Total 2019 \$'000
<b>Year ended 30 June 2019</b>				
Liability for accrued benefits beginning of period		4,079,684	3,472,101	7,551,785
<b>CONTRIBUTION REVENUE</b>				
Employer contributions		174,185	97,277	271,462
Member contributions		29,602	14,513	44,115
Government co-contributions		46	105	151
Low income contributions		358	40	398
Transfers in		49,188	12,361	61,549
Transfers from DB to DC Members benefits		291,866	(291,866)	-
Total contributions before tax		545,245	(167,570)	377,675
Income tax on contributions	14(c)	26,165	14,591	40,756
<b>Net after tax contributions</b>		<b>519,080</b>	<b>(182,161)</b>	<b>336,919</b>
<b>BENEFITS PAID</b>				
Benefits paid		(387,902)	(12,103)	(400,005)
Anti-detriment deduction	14(c)	280	-	280
<b>Net benefits paid</b>		<b>(387,622)</b>	<b>(12,103)</b>	<b>(399,725)</b>
<b>INSURANCE</b>				
Insurance premiums charged to Members' accounts		(20,018)	(1,498)	(21,516)
Claims credited to Members' accounts		12,358	947	13,305
Income tax benefit on insurance premiums	14(c)	2,995	225	3,220
<b>Net Insurance (cost)/benefit</b>		<b>(4,665)</b>	<b>(326)</b>	<b>(4,991)</b>
<b>INCOME AND EXPENSES</b>				
Investment earnings/(losses) applied to Members		267,013	-	267,013
Net change in DB Member accrued benefits*		-	161,349	161,349
Administration fees paid by Members		(8,625)	-	(8,625)
Reserve transfers to/(from) Members				
- Disability reserve		-	2,243	2,243
- Other insurance reserve		-	34	34
- Forgone benefits reserve		-	-	-
<b>Net income/(expenses)</b>		<b>258,388</b>	<b>163,626</b>	<b>422,014</b>
<b>Liability for accrued benefits end of period</b>		<b>4,464,865</b>	<b>3,441,137</b>	<b>7,906,002</b>

\* Includes investment earnings/(losses) applied to accumulation accounts of DB Members

# QANTAS SUPERANNUATION PLAN

## STATEMENT OF CHANGES IN MEMBER BENEFITS FOR THE YEAR ENDED 30 JUNE 2019

	Notes	DC Member Benefits \$'000	DB Member Benefits \$'000	Total 2018 \$'000
<b><u>Year ended 30 June 2018</u></b>				
Liability for accrued benefits beginning of period		3,686,695	3,364,881	7,051,576
<b>CONTRIBUTION REVENUE</b>				
Employer contributions		170,124	94,138	264,262
Member contributions		26,168	15,124	41,292
Government co-contributions		46	93	139
Low income contributions		341	55	396
Transfers in		44,465	9,066	53,531
Transfers from DB to DC Members benefits		225,138	(225,138)	-
Total contributions before tax		466,282	(106,662)	359,620
Income tax on contributions	14(c)	25,538	14,124	39,662
<b>Net after tax contributions</b>		<b>440,744</b>	<b>(120,786)</b>	<b>319,958</b>
<b>BENEFITS PAID</b>				
Benefits paid		(361,969)	(12,920)	(374,889)
Anti-detriment deduction	14(c)	744	-	744
<b>Net benefits paid</b>		<b>(361,225)</b>	<b>(12,920)</b>	<b>(374,145)</b>
<b>INSURANCE</b>				
Insurance premiums charged to Members' accounts		(18,709)	(1,432)	(20,141)
Claims credited to Members' accounts		14,191	880	15,071
Income tax benefit on insurance premiums	14(c)	2,799	215	3,014
<b>Net Insurance (cost)/benefit</b>		<b>(1,719)</b>	<b>(337)</b>	<b>(2,056)</b>
<b>INCOME AND EXPENSES</b>				
Investment earnings/(losses) applied to Members		324,025	-	324,025
Net change in DB Member accrued benefits*		-	237,753	237,753
Administration fees paid by Members		(8,836)	-	(8,836)
Reserve transfers to/(from) Members				
- Disability reserve		-	3,437	3,437
- Other insurance reserve		-	73	73
- Forgone benefits reserve		-	-	-
<b>Net income/(expenses)</b>		<b>315,189</b>	<b>241,263</b>	<b>556,452</b>
<b>Liability for accrued benefits end of period</b>		<b>4,079,684</b>	<b>3,472,101</b>	<b>7,551,785</b>

\* Includes investment earnings/(losses) applied to accumulation accounts of DB Members

# **QANTAS SUPERANNUATION PLAN**

## **STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 30 JUNE 2019**

	Disability reserve \$'000	Other Insurance reserve \$'000	Foregone benefits reserve \$'000	Operational risk reserve \$'000	DB Surplus/ (deficit) \$'000	Total reserves \$'000
<b>Year Ended 30 June 2019</b>						
Opening Balance	11,814	4,743	-	19,450	363,823	399,830
Amount allocated to DB Members	(2,243)	(34)	-	-	-	(2,277)
Net income/(loss) applied	132	2,991	208	1,955	72,209	77,495
Transfer out of reserve	-	-	-	(200)	-	(200)
Closing Balance	9,703	7,700	208	21,205	436,032	474,848
<b>Year Ended 30 June 2018</b>						
Opening Balance	12,325	6,669	-	19,205	258,070	296,269
Amounts allocated to DC Members	-	-	-	-	-	-
Amount allocated to DB Members	(3,437)	(73)	-	-	-	(3,510)
Net income/(loss) applied	2,926	(1,853)	-	1,615	105,753	108,441
Transfer out of reserve	-	-	-	(1,370)	-	(1,370)
Closing Balance	11,814	4,743	-	19,450	363,823	399,830

*Refer to Note 7 for details on the reserves*

# QANTAS SUPERANNUATION PLAN

## STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 30 JUNE 2019

	Notes	2019 \$'000	2018 \$'000
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>			
Interest received		54,939	50,267
Dividend and distributions received		246,078	186,215
Insurance		11,375	14,063
Insurance premiums paid		(30,698)	(29,874)
Other income		2,044	823
Administration expenses		(15,569)	(15,729)
Investment expenses		(33,509)	(26,179)
Income tax paid		(23,792)	(48,913)
GST received from ATO		1,573	1,723
<b>NET CASH FLOWS FROM SUPERANNUATION ACTIVITIES</b>	<b>18(b)</b>	<b>212,441</b>	<b>132,396</b>
<b>CASH FLOWS FROM INVESTING ACTIVITIES</b>			
Proceeds from sale of financial instruments held at fair value through profit or loss		10,997,045	10,540,125
Purchase of financial instruments held at fair value through profit or loss		(11,271,061)	(10,473,627)
<b>NET CASH FLOWS PROVIDED BY/(USED IN) INVESTING ACTIVITIES</b>		<b>(274,016)</b>	<b>66,498</b>
<b>CASH FLOWS FROM FINANCING ACTIVITIES</b>			
Employer contributions		271,607	264,065
Member contributions		44,123	41,266
Government co-contribution		151	139
Low income super contributions		398	396
Transfers in		61,549	53,531
Benefits paid		(397,536)	(378,087)
Income tax on contributions		(33,845)	(30,945)
<b>NET CASH FLOWS USED IN FINANCING ACTIVITIES</b>		<b>(53,553)</b>	<b>(49,635)</b>
<b>NET (DECREASE)/INCREASE IN CASH HELD</b>		<b>(115,128)</b>	<b>149,259</b>
<b>CASH AT THE BEGINNING OF PERIOD</b>		<b>1,304,972</b>	<b>1,155,713</b>
<b>CASH AT THE END OF PERIOD</b>	<b>18(a)</b>	<b>1,189,844</b>	<b>1,304,972</b>

# **QANTAS SUPERANNUATION PLAN**

## **NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019**

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### **1. REPORTING ENTITY**

Qantas Superannuation Plan (the Plan) (ABN: 41 272 198 829) is a contributory Plan established for the benefit of eligible Australian based employees of Qantas Airways Limited (Plan Sponsor) and its controlled entities under a Trust Deed dated 1 June 1939 as subsequently amended.

The financial statements of the Plan as at and for the year ended 30 June 2019 comprise the Plan and its controlled entities. The Plan has both defined and accumulation divisions for the provision of superannuation benefits and arrangements to its Members. The Plan is registered with the Australian Prudential Regulation Authority (registration no: RI005486)

Qantas Superannuation Limited (ABN: 47 003 806 960) (the Trustee) is a not for profit Trustee company for the Plan. The Plan and Trustee are incorporated and domiciled in Australia. The registered address for the Trustee is 10 Bourke Road, Mascot, NSW, 2020, Australia. The financial statements were approved by the Trustee Board on 19 September 2019.

### **2. BASIS OF PREPARATION**

#### **(a) Statement of compliance**

The financial statements are general purpose statements which have been drawn up in accordance with Australian Accounting Standards, including AASB 1056 *Superannuation Entities*, other applicable Accounting Standards and the requirements of the Superannuation Industry (Supervision) Act 1993 and Regulations (SIS) and the provisions of the Trust Deed.

#### **(b) Basis of measurement**

The financial statements have been prepared using fair value as a basis of measurement.

#### **(c) Functional and presentation currency**

The financial statements are presented in Australian dollars, which is the functional currency of the Plan. Amounts have been rounded to the nearest thousand dollars except where otherwise noted.

#### **(d) Use of estimates and judgements**

The preparation of financial statements requires the use of certain critical accounting assumptions and estimates. It also requires the Trustee and management to exercise judgement in the process of applying the entity's accounting policies and reporting amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised and in any future periods affected.

There are no critical accounting estimates and judgements contained in these financial statements other than those used to determine the liability for accrued benefits (Note 4(b)), valuation of investments (Note 3(a)) and deferred tax asset recognition (Note 3(i)).

#### **(e) Comparatives**

Where necessary, comparative information has been reclassified to achieve consistency in disclosure with current financial year information and other disclosures.



# QANTAS SUPERANNUATION PLAN

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019

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### 2. BASIS OF PREPARATION (CONTINUED)

#### (f) New and amended standards adopted during the year

The following new and revised standards and Interpretations have been adopted in the financial statements. Their adoption has not had significant financial or disclosure impact on these financial statements.

AASB 9 *Financial Instruments* became effective for annual periods beginning on or after 1 January 2018. It addresses the classification, measurement and derecognition of financial assets and liabilities and replaces the multiple classification and measurement models in AASB139.

To the extent that AASB 9 is applicable to the Plan, it has been applied retrospectively without the use of hindsight. The adoption did not result in a change to the classification or measurement of financial instruments in either the current or comparative period as all financial assets and liabilities, with the exception of Member liabilities and tax assets and liabilities, remain at fair value through profit or loss in accordance with AASB 1056.

There are no other standards, interpretations or amendments to existing standards that are effective for the first time for the financial year beginning 1 July 2018 that have a material impact on the amounts recognised in the prior or current periods that will affect future periods.

#### (g) New standards and interpretations not yet adopted

Certain new accounting standards, amendments to standards and interpretations have been published that are not mandatory for 30 June 2019 reporting periods and have not been early adopted by the Plan. These standards are not expected to have a material impact on the entity in the current or future reporting periods and on foreseeable future transactions. Those which may be relevant to the Plan are set out below.

##### AASB 16 Leases

AASB 16 removes the lease classification test for lessees and requires all leases (including operating leases) to be brought to account onto the balance sheet.

AASB 16 is effective for annual reporting periods beginning on or after 1 January 2019, with early adoption permitted where AASB 15 *Revenue from Contracts with Customers* is adopted at the same time. The Plan does not expect any impact on its financial statements resulting from the application of AASB 16.

#### (h) Rounding of amounts

Amounts in the financial statements have been rounded off to the nearest thousand dollars, unless otherwise indicated.

# QANTAS SUPERANNUATION PLAN

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019

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### 3. SIGNIFICANT ACCOUNTING POLICIES

The accounting policies set out below have been applied consistently to all periods presented in these financial statements.

#### (a) Investments

Investments of the Plan are initially recognised using trade date accounting. From this date any gains and losses arising from net remeasurement changes in assets are recorded.

The Plan uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximising the use of relevant observable inputs and minimising the use of unobservable inputs. Fair values have been determined as follows:

##### Market quoted equities

The fair value of an investment for which there is a readily available market quotation is determined as the last quoted sale price at the close of business on reporting date.

##### Non-market quoted equities

Investments for which market quotations are not readily available are valued at the fair value determined by the Trustee as follows:

Unlisted securities are recorded with reference to recent arm's length transactions, current market value of another instrument substantially the same or discounted cash flows.

Where discounted cash flow techniques are used, estimated future cash flows are based on best estimates and the discount rate used is a market rate at the balance sheet date applicable for an instrument with similar terms, condition and risk.

Where other pricing models are used, inputs are based on market data at the reporting date.

Private equity investments are valued according to the most recent valuation obtained from the underlying manager at fair value adjusted for subsequent investments, redemptions and significant changes in underlying market conditions through to balance date.

##### Managed funds

These are valued at the redemption price at reporting date quoted by the investment managers which are based on the fair value of the underlying investments. Unit values denominated in foreign currency are translated to Australian dollars at the current exchange rates.

##### Derivatives

Derivative financial instruments including forward exchange contracts and fixed rate futures are recorded at market rates at close of business on the reporting date.

##### Short-term deposits, fixed floating interest securities

These are valued at their fair value at close of business on the last business day of the reporting period.

#### (b) Cash and cash equivalents

Cash comprises cash on hand and demand deposits.

Cash equivalents are short-term, highly liquid investments that are readily converted to known amounts of cash and which are subject to an insignificant risk of changes in value.

#### (c) Foreign currency

Transactions in foreign currencies are translated at the rate of exchange ruling at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies at balance sheet date are translated to Australian dollars at the foreign exchange rate ruling at that date. Foreign exchange differences are recognised in the Income Statement.

# **QANTAS SUPERANNUATION PLAN**

## **NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019**

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### **3. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

#### **(d) Receivables**

Interest receivable represents accrued interest revenue from government securities, other fixed interest securities, money market securities and derivatives. Distributions receivable, settlements and other receivables are carried at nominal amounts accrued or due at reporting date, which approximate fair value. Receivables are normally settled within 30 days.

#### **(e) Financial liabilities**

The Plan recognises financial liabilities on the date it becomes a party to the contractual provisions of the instrument.

Other payables are payable on demand or over short time frames of less than 60 days.

The Plan recognises financial liabilities at fair value as at reporting date with any net remeasurement changes in liabilities since the beginning of the reporting period are included in the Income Statement.

#### **(f) Revenue recognition**

Revenue is recognised to the extent that it is probable that the economic benefits will flow to the entity and can be reliably measured. The following specific recognition criteria must also be met before revenue is recognised:

##### Net remeasurement changes in value of investments

Net remeasurement changes in value of investments are recognised as a revenue item in the Income Statement in the periods in which they occur. Net remeasurement changes in value are determined as the difference between the fair value at balance date or consideration received (if sold during the year) and the fair value at the previous balance date or the cost (if the investment was acquired during the year).

##### Interest revenue

Interest revenue is recognised in the Income Statement as it accrues, using the original effective interest rate of the instrument calculated at the acquisition or origination date. Interest income includes the amortisation of any discount or premium, transaction costs or other differences between the initial carrying amount of an interest-bearing instrument and its amount at maturity calculated on an effective interest rate basis.

##### Dividend revenue

Revenue from dividends is recognised on the date the shares are quoted ex-dividend and if not received at reporting date, is reflected in the Statement of Financial Position as a receivable at fair value.

##### Trust distribution revenue

Distributions from managed investment schemes are recognised on the date the unit value is quoted ex-distribution and the Plan is entitled to the distribution. If not received at reporting date, the distribution receivable is reflected in the Statement of Financial Position as a receivable at fair value.

#### **(g) Contributions revenue and transfers in**

Contributions revenue and transfers in are recognised in the Statement of Changes in Member Benefits on an accruals basis, when control and the benefit from the revenue has been transferred to the Plan. Employer contributions are recognised gross of tax and are assessable income for tax purposes. Where contributions have not been allocated to Members accounts at period end they are included as a liability on the Statement of Financial Position. If not received at reporting date, the contributions receivable are recognised in the Statement of Financial Position as a receivable at fair value.

#### **(h) Benefits**

Benefits paid and payable are recognised in the Statement of Changes in Member Benefits. Benefits payable at balance date are settled in accordance with the Plan's trust deed.

#### **(i) Income tax**

The Plan is a complying superannuation fund within the provisions of the Income Tax Assessment Act and accordingly the concessional tax rate of 15% has been applied.

# **QANTAS SUPERANNUATION PLAN**

## **NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019**

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### **3. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

#### Current tax

Current tax is the expected tax payable on the estimated taxable income for the current year based on the applicable tax rate adjusted for instalment payments made to the ATO during the year and by adjusted by changes in deferred tax assets and liabilities attributable to temporary differences.

#### Deferred tax

Deferred tax is recognised in respect of temporary differences between the carrying amount of assets and liabilities in the financial statements and the amounts used for taxation purposes. Deferred tax assets are recognised only if it is probable that future taxable amounts will be available to utilise temporary differences and losses.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets and liabilities and when the deferred tax balances relate to the same taxation authority. Current tax assets and liabilities are offset where the entity has a legally enforceable right to offset and intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously.

#### **(j) Goods and Services Tax**

Revenue, expenses and assets are recognised net of the amount of goods and services tax (GST), except where the amount of GST incurred is not recoverable from the taxation authority. In these circumstances, the GST is recognised as part of the cost of acquisition of the asset or as part of the expense.

The net amount of GST recoverable from, or payable to, the Australian Taxation Office (ATO) is included as a current asset or liability in the Statement of Financial Position.

#### **(k) Excess contributions tax and Division 293 assessment notices**

The ATO may issue release authorities to Members of the Plan relating to the relevant Member's excess contributions tax or Division 293 assessments that are payable in respect of the Member's concessional and/or non-concessional contributions for a particular year. The liability for these amounts will be recognised when the relevant release authorities are received from Members, as the Trustee considers this is when it can be reliably measured. The excess contributions tax liability and Division 293 assessments that are recognised by the Plan will be charged to the relevant Members' accounts.

#### **(l) No-TFN contributions tax**

Where a Member does not provide their tax file number to a fund, the fund may be required to pay no-TFN contributions tax at a rate of 32% which is in addition to the concessional tax rate of 15% which applies to the Plan's assessable income. The no-TFN contributions tax liability recognised by the Plan will be charged to the relevant Members' accounts. Where a tax offset is obtained by the Plan in relation to Members' no-TFN contributions tax, the tax will be included in the relevant Members' accounts.

#### **(m) Financial instruments**

##### Recognition/derecognition

The Plan recognises financial assets and financial liabilities on the date it becomes a party to the contractual agreement (trade date) and recognises changes in the fair value of the financial assets or financial liabilities from this date.

Investments are derecognised when the right to receive cash flows from the investments have expired or the Plan has transferred substantially all of the risks and rewards of ownership.

##### Measurement

At initial recognition, the Plan measures financial assets and financial liabilities at fair value. Transaction costs for financial assets and liabilities carried at fair value through profit or loss are expensed in the income statement.

Subsequent to initial recognition all financial assets and liabilities are measured at fair value. Gains and losses are presented in the income statement in the period in which they arise as net changes in fair value of financial instruments.

##### Offsetting financial instruments

Financial assets and liabilities are offset and the net amount reported in the statement of financial position when there is a legally enforceable right to offset the amounts and there is an intention to settle on a net basis or realise the asset and settle the liability at the same time.

# **QANTAS SUPERANNUATION PLAN**

## **NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019**

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### **3. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

#### **(n) Structured entities**

A structured entity is an entity that has been designed so that voting or similar rights are not the dominant factor in deciding who controls the entity. This could be the case where voting rights relate to administrative tasks only and the relevant activities are directed by means of contractual arrangements.

The Plan invests in other funds for the purpose of capital appreciation and earning investment income.

The investee funds' objectives range from achieving medium to long-term capital growth. The investee funds invest in a number of different financial instruments, including equities and debt instruments. The size of a related investee fund is indicated by the net asset value of the fund per the investee funds' balance sheet. For unrelated funds, size is indicated by the carrying value of the Plan's investment as recognised on the Plan's Statement of Financial Position as at reporting date as there is no other exposure to the Plan other than the carrying value of its investment.

The nature and extent of the Plan's interests in structured entities are titled "Other related parties – direct holdings and associates" and are summarised in Note 20(e). During the year the Plan did not provide financial support to unconsolidated structured entities and has no intention of providing financial or other support.

As at 30 June 2019 there were no capital commitment obligations other than disclosed in Note 21.

#### **(o) Operational risk reserve (ORR)**

Superannuation Prudential Standard 114: Operational Risk Financial Requirement, (SPS 114) which became effective 1 July 2013, requires RSE licences to maintain adequate financial resources to address losses arising from operational risks that may affect such entities within their business operations. The Plan's operational risk reserve has been established for this purpose.

The Plan built up the reserve to a target amount of reserves equal to 25 basis points of the Plan's invested assets subject to a predetermined tolerance limit between 1 July 2013 and 30 June 2016. The tolerance limit was set by the Trustee to reduce the need for small transfers to or from the operational risk reserve for immaterial fluctuations in the reserve's value.

The operational risk reserve may only be used to make a payment to address an operational risk event as defined by SPS 114. When the amount falls below the tolerance limit additional funds are transferred into the operational risk reserve to replenish it.

Further detail on the operational risk reserve is provided in Note 7.

# QANTAS SUPERANNUATION PLAN

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019

### 4. MEMBER LIABILITIES

The entitlements of Members to superannuation benefits are recognised as liabilities. They are measured as the amount of the accrued benefits as at the reporting date, being the benefits that the Plan is presently obliged to transfer to Members or their beneficiaries in the future as a result of the membership up to the end of the reporting period. The Plan has numerous divisions. Some of these provide DBs whilst the others provide DC (or accumulation) benefits. All of the DB divisions are closed to new Members. Gateway, which is a DC division, is the only division currently open to new Members. Most DB Members will have both a DB and an accumulation benefit and for the purpose of these statements are referred to as DB Members.

Vested benefits are benefits which are not conditional upon continued membership of the Plan (or any factor other than resignation from the Plan) and include benefits which Members were entitled to receive had they voluntarily terminated their Plan membership as at the reporting date.

#### (a) DC Member liabilities

DC Members have accounts that are credited or debited each year with contributions and a proportionate share of net investment income and expenses (including income tax expense) of the Plan. Therefore, DC Members bear the investment risk relating to the underlying assets of the Plan.

For the purpose of these statements, DC Members comprise:

- Members in Divisions 3A, 5, 6, 7 and 10
- Gateway and Gateway Income Members
- Late retirement Members (i.e. previous Members of the DB division) and non-member spouses

DC Member liabilities are measured as the amount of Member account balances as at reporting date.

At the end of the period the DC Member liabilities, which also represent their vested benefits are as follows:

	2019 \$'000	2018 \$'000
Vested Benefits	4,464,865	4,079,684

Employer contributions for DC Members were paid at the rate or rates agreed.

#### (b) DB Member liabilities

DB Members receive benefits that are determined on the basis of various formula based on the Member's membership and salary in the final years before they retire or leave employment.

Nearly all of the Plan's DB Members also have accumulation accounts (i.e. DC accounts such as an additional voluntary contribution account). DB Members comprise Members in Divisions 1, 2, 3, 4, 12 and 15.

The actuarial value of accrued benefits represents the total value in current dollars of the DB Members' accrued benefits in respect of their membership up to the end of the reporting period allowing for future salary increases, investment earnings and expected incidence and type of payment.

The Plan Actuary has calculated the amount of the DB Member liabilities to be equal to the present value of the benefits accrued in respect of service to the relevant calculation date. This involved:

- Calculating the amount of benefits expected to be paid in the future to existing DB Members in respect of membership already completed to the investigation date, allowing for the contingencies under which benefits can be paid (retirement, death, disablement, ill health, retrenchment and resignation) and for future salary increases; and
- Discounting these amounts to determine the present value of the liability for benefits accrued in the Plan up to the investigation date (in aggregate these are the accrued benefits).

# QANTAS SUPERANNUATION PLAN

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019

### 4. MEMBER LIABILITIES (CONTINUED)

The actuarial value of the accrued benefits at 30 June is as follows:

	2019 \$'000	2018 \$'000
Actuarial Value of Accrued Benefits	3,441,137	3,472,101
<i>Split as follows:</i>		
DC benefits	1,395,966	1,409,512
DB benefits	2,045,171	2,062,589
Assets related to DB Members' DB benefits	2,487,470	2,426,412
Surplus for DB Members DB benefits	436,032	363,823

The surplus in the Plan has arisen primarily through:

- In recent years, the strong investment performance of the assets attributable to DB liabilities relative to the future rates of return assumed by the Plan Actuary.

The main assumptions used to determine the actuarial value of accrued benefits at the last review date were:

- The net investment rate of return of 4.8% p.a. (2018: 4.4%) was derived based on long term capital market assumptions as at 31 March 2019 taking into account the Plan's investment strategy for the assets backing its DB liabilities as at 30 June 2019. These results were then adjusted to reflect the particular circumstances of the Plan that are not captured in the capital markets assumptions. In particular adjustments were made for net alpha generation and centralised portfolio management efficiencies. The sum of these adjustments results in an increase to the net investment rate of return of 0.3%. The approach taken to derive this adjustment is consistent with that adopted for the 1 July 2016 actuarial investigation.
- The long-term inflationary salary increase rate was assumed to be 3.0% p.a (2018: 3.0%). This is consistent with the assumption adopted by the Plan Sponsor for its 30 June 2019 AASB 119 accounting disclosures and that adopted for the 1 July 2016 actuarial investigation.

The eventual costs of the benefits will depend on the Plan experience rather than on the assumptions.

The Plan Actuary considers that the material risks to the funding of the Plan include:

- Investment returns being lower than expected;
- Salary increases being higher than expected;
- The employer being unable or unwilling to make the recommended contributions; and
- Any large downsizing of the membership, when the Plan's assets are less than the vested benefits.

The impact of the reasonably possible changes in these key assumptions is shown below:

- The future rate of investment return being 1% p.a. higher or lower than assumed (2018: 1%)
- Future salary increases being 1% p.a. (2018 1%) higher or lower than assumed

# QANTAS SUPERANNUATION PLAN

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019

### 4. MEMBER LIABILITIES (CONTINUED)

	2019 \$'000	2018 \$'000
<b>Reasonably possible change in key assumptions (with no change in other assumptions)</b>		
Increase in future rate of investment return	(157,105)	(168,351)
Decrease in future rate of investment return	182,209	197,468
Increase in future salary increases	158,380	171,967
Decrease in future salary increases	(139,243)	(149,740)

Other assumptions made when calculating the DB liabilities for which changes are not considered reasonably possible, or for which reasonably possible changes are not expected to have a material effect, include pre and past retirement mortality rates, pension increase rates and retirement patterns.

#### Funding Arrangements

The funding policy adopted in respect of the Plan is directed at ensuring that benefits accruing to Members and beneficiaries are fully funded as the benefits fall due. As such, in advising the Trustee on employer and Member contribution rates, the Plan Actuary has considered the long-term trends in such factors as Plan membership, salary growth and the market value of Plan assets.

Total employer contributions for the year ending 30 June 2019 were \$271,461,535 (2018: \$264,262,195).

The employer has made DB contributions in accordance with the recommendations of the Plan Actuary.

In April 2013, the Trustee adopted a Journey Management Plan (JMP) to progressively de-risk the DB investment portfolio as the DB's funding position improves over time. The JMP and the DB investment strategy was formally reviewed and refined during the 2016 financial year, with a de-risking implemented in May 2016 as well as June 2019.

In addition, the Plan has in place an Additional Funding Plan (AFP). The AFP sets out the manner in which the Trustee and the Plan Sponsor will respond in the event of the Plan moving into an "Unsatisfactory Financial Position" which is defined as being when the Plan's DB vested benefits exceeds the asset backing those liabilities. The Plan's financial position is monitored by the Trustee each quarter and the Plan Actuary determines the amounts of additional contributions to be made each quarter in line with the requirements of the AFP. As at 30 June 2019 the Plan had a surplus of net assets available to pay benefits compared to vested benefits.



# QANTAS SUPERANNUATION PLAN

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019

### 5. MEMBER NUMBERS

	2019 Number	2018 Number
Members at the beginning of the year	31,618	31,884
New Members admitted	1,809	2,523
Member exits due to:		
Choice of fund	(89)	(95)
Deaths	(45)	(57)
Ill health and TPD	(36)	(26)
Other exits	(2,083)	(2,611)
	<hr/>	<hr/>
Members at the end of the year	31,174	31,618
	<hr/>	<hr/>
The membership is split as follows:		
Division 1	262	291
Division 2	3,789	4,017
Division 3	4,501	4,695
Division 3a	71	79
Division 4	31	31
Division 5	365	413
Division 6	3,399	3,637
Division 7	702	796
Division 10	474	539
Division 12	-	1
Division 15	339	352
Gateway	16,068	15,623
Gateway Income	1,173	1,144
	<hr/>	<hr/>
Members at the end of the year	31,174	31,618
	<hr/>	<hr/>

### 6. INSURANCE

The Plan self-insured death and disability benefits for Members of the DC divisions up to 30 June 2013. These were funded through the allocation of assets to reserves maintained for this purpose. On 1 July 2013 insurance for all DC division Members was transferred to external insurance policies with MLC Limited.

The Plan's self-insured death and disability benefits for Members of DB divisions were funded through the allocation of assets to reserves maintained for this purpose until 1 August 2014 when insurance was transferred to policies with MLC Limited. Transitional variable premium arrangements existed from 1 August 2014 through until 31 July 2016. Current Insurance arrangements are funded by payment of premiums to MLC Limited as reported in the Statement of Changes in Members Benefits.

Insurance proceeds are recognised when the insurer has agreed to pay the claim. Therefore, insurance premiums are not revenues or expenses of the superannuation entity and do not give rise to insurance contract liabilities or reinsurance assets. Insurance premiums charged to Member accounts are recognised in the Statement of Changes in Members Benefits.

The Plan has incurred insurance expenses that were not deducted from Members accounts and self-insurance payments as follows:

	2019 \$'000	2018 \$'000
Insurance premiums paid by Plan	(9,260)	(9,877)
Self-insurance amounts paid to Members	(1,930)	(1,008)
Tax benefit for insurance premiums paid by Plan	1,389	1,481
	<hr/>	<hr/>
	(9,801)	(9,404)
	<hr/>	<hr/>

# QANTAS SUPERANNUATION PLAN

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019

### 6. INSURANCE (CONTINUED)

The Plan has put in place reserves to cover insurance liabilities that arose before 1 August 2014.

The Trustee has determined that the Plan is not exposed to material insurance risk because:

- Members or their beneficiaries will only receive insurance benefits if the external insurer pays the claim; and
- insurance premiums are effectively set directly by reference to premiums set by an external insurer.

### 7. RESERVES

In line with sound administration and financial practice and actuarial advice, the Plan maintains reserves to provide for operational risks and the remaining self-insured risks of the Plan. The insurance reserves are in respect of self-insured claims providing income benefits which have already arisen and those claims which may arise in the future.

The excess of the net assets over the amounts of these reserves represent amounts held directly to pay benefits. The following is a summary of the reserves at 30 June:

		2019 \$'000	2018 \$'000
Disability reserve	(i)	9,703	11,814
Other insurance reserve	(ii)	7,700	4,743
Foregone benefits reserve	(iii)	208	-
Operational risk reserve	(iv)	21,205	19,450
		<hr/>	<hr/>
		38,816	36,007
		<hr/>	<hr/>

- (i) The disability reserve is to cover the expected self-insured benefits payable in respect of permanent and initial incapacitants that have arisen from Division 1 and Division 2 of the Plan.
- (ii) The other insurance reserve has been established to provide for self-insured incurred but not reported risks under the Plan, and for new self-insured risks arising after 1 July 2013.

	2019 \$'000	2018 \$'000
Disability reserve		
- Current permanent incapacities	8,993	10,971
- Current initial incapacities	710	843
Other insurance reserves	7,700	4,743
	<hr/>	<hr/>
Total insurance reserves	17,403	16,557
	<hr/>	<hr/>

- (iii) Benefits foregone by Division 1 Members on resignation and certain employer contributions in respect of Division 1 Members are credited to the foregone benefits reserve. The balance of the reserve as at 30 June 2019, after meeting applicable costs of disability benefits for Division 1 Members, is \$208,284. No allocation has been made from the foregone benefits reserve for distribution to active Division 1 Members for the year ended 30 June 2019 (2018: \$nil and nil% distribution).
- (iv) The operational risk reserve is designed to provide adequate financial resources to address losses arising from operational risks that may affect the Plan's normal operations. The current strategy, approved by the Trustee Board on 13 March 2013, specifies that the reserve target of 0.25% of the Plan's invested assets was to be built up over three years to 30 June 2016. The operational risk reserve is being maintained with a tolerance limit set at 80% of the reserve target amount. The operational risk reserve currently represents 0.25% (2018: 0.25%) of the Plan's invested assets which is invested in line with the DB investment strategy.

# QANTAS SUPERANNUATION PLAN

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019

### 8. FINANCIAL INVESTMENTS

	Note	2019 \$'000	2018 \$'000
Australian equities and managed funds		3,457,821	3,024,588
Global equities and managed funds		2,833,074	2,600,045
Money market securities		363,061	306,159
Australian fixed income securities	12(b)	557,011	539,735
Global fixed income securities	12(b)	102,534	377,287
Derivatives	11	100,491	54,547
<b>TOTAL FINANCIAL INVESTMENTS</b>		<b>7,413,992</b>	<b>6,902,361</b>

### 9. FINANCIAL LIABILITIES

	Note	2019 \$'000	2018 \$'000
Derivatives	11	48,863	70,863
Repurchase agreements		130,259	185,669
<b>TOTAL FINANCIAL LIABILITIES</b>		<b>179,122</b>	<b>256,532</b>

### 10. NET GAINS/(LOSSES) ON FINANCIAL INSTRUMENTS HELD AT FAIR VALUE THROUGH PROFIT OR LOSS

	2019 \$'000	2018 \$'000
Net gains/(losses) on financial assets and liabilities (Derivatives)	(180,937)	(104,924)
Net gains/(losses) on financial assets and liabilities (Non-Derivatives)	460,794	568,191
<b>NET GAINS/(LOSSES) ON FINANCIAL INSTRUMENTS HELD AT FAIR VALUE THROUGH PROFIT OR LOSS</b>	<b>279,857</b>	<b>463,267</b>
Realised gains/(losses) on net assets at fair value	933	63,702
Unrealised gains/(losses) on net assets at fair value	395,110	367,946
Realised FFX	(122,966)	28,512
Total currency gains/(loss)	5,423	4,046
Total settlement gain/(loss) on purchases	3,475	(949)
Total settlement gain/(loss) on sales	(2,347)	42
Total income exchange gain/(loss) on dividends	209	(45)
Total income exchange gain/(loss) on interest	25	8
Total income exchange gain/(loss) on trusts	(5)	5
<b>NET GAINS/(LOSSES) ON FINANCIAL INSTRUMENTS HELD AT FAIR VALUE THROUGH PROFIT OR LOSS</b>	<b>279,857</b>	<b>463,267</b>

# **QANTAS SUPERANNUATION PLAN**

## **NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019**

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### **11. DERIVATIVE FINANCIAL INSTRUMENTS**

In the normal course of business, a number of the Plan's investment managers enter into transactions in various derivative financial instruments with certain risks. A derivative is a financial instrument or other contract which is settled at a future date where value changes in response to the change in specified interest rate, equity price, commodity price, foreign exchange rate, index or prices or rates, credit rating or credit index or other variable.

Derivative transactions include a wide assortment of instruments, such as forwards, futures and options. Derivatives are considered to be part of the investment process and are an essential part of the Plan's portfolio and risk management. The use of derivatives includes:

- Hedging to protect an asset or liability of the Plan against a fluctuation in market value or to reduce volatility;
- A substitution for exposure to physical securities; and
- Adjusting asset exposures within the parameters set in the investment strategy and adjusting the duration of fixed interest portfolios.

The types of derivatives include:

#### **(i) Exchange Traded Futures**

Futures are contractual obligations to buy or sell financial instruments on a future date at a specified price established in an organised market. The futures contracts are collateralised by cash or marketable securities. Required margins are settled with the clearing house on a daily basis.

#### **(ii) Exchange Traded Options**

Options are contractual arrangements under which the seller (writer) grants the purchaser (holder) the right, but not the obligation, either to buy (a call option) or sell (a put option) at or by a set date or during a set period, a specific amount of securities or financial instrument at a predetermined price. The seller receives a premium from the purchaser in consideration for the obligation to deliver securities or financial instruments under the contract. Options held by the Plan are typically exchange-traded and any required margins are settled with the clearing house on a daily basis.

#### **(iii) Forward Currency Contracts**

Forward currency contracts are primarily used by the Plan to hedge foreign currency exchange rate risks on its non-Australian dollar denominated investments. The Plan agrees to receive or deliver a fixed quantity of foreign currency for an agreed price on an agreed future date. Forward currency contracts are valued at the prevailing bid price at the reporting date. The Plan recognises a gain or loss equal to the change in fair value at the reporting date.

#### **(iv) Over-the-Counter Securities**

Over-the-counter securities including options and swaps are contracts that are traded directly between two parties, without going through an exchange or other intermediary. The contracts may be collateralised if arrangements are in place. Parties will be exposed to counter-party credit risk, however, this can be minimised if collateral arrangements are in place, or where the contract is centrally cleared.

# QANTAS SUPERANNUATION PLAN

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019

### 11. DERIVATIVE FINANCIAL INSTRUMENTS (CONTINUED)

At 30 June, the fair value of derivatives held by the Plan were as follows:

	Fair Value Assets \$'000	Fair Value Liabilities \$'000
<b>30 June 2019</b>		
Australian fixed interest futures	39	1,476
Global fixed interest futures	7,203	4,864
Money market futures	-	-
Australian share price index futures	-	31
Global share price index futures	43	89
Swaps	16,596	19,069
Warrants and options	22,508	307
Forward currency contracts	54,102	23,027
	<hr/>	<hr/>
	100,491	48,863
	<hr/>	<hr/>
	Fair Value Assets \$'000	Fair Value Liabilities \$'000
<b>30 June 2018</b>		
Australian fixed interest futures	92	3,415
Global fixed interest futures	631	2,738
Money market futures	160	238
Australian share price index futures	9	951
Global share price index futures	25	851
Swaps	8,555	15,653
Warrants and options	24,900	400
Forward currency contracts	20,175	46,617
	<hr/>	<hr/>
	54,547	70,863
	<hr/>	<hr/>

When there is a legally enforceable right to offset the recognised amounts and there is an intention to settle on the basis or realise the asset and settle the liability simultaneously financial assets and liabilities are offset and the net amount reported in the Statement of Financial Position. The Trustee has not entered into any offsetting arrangements, or master netting arrangement. Some derivative instruments settle on a net basis through the Statement of Financial Position in accordance with the convention, rather than through an offsetting arrangement. Under the terms of the derivative contracts where certain credit events occur (such as default), the net position owing/receivable to a single counterparty will be taken as owing and all the relevant arrangements terminated. Where the Plan does not presently have a legally enforceable right to off-set, amounts will be presented on a gross basis in the Statement of Financial Position.

# QANTAS SUPERANNUATION PLAN

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019

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### 12. FINANCIAL RISK MANAGEMENT

#### (a) Objectives, strategies, policies and processes

The Plan's assets and liabilities principally consist of financial instruments, including shares in listed companies, debt securities, units in collective investment vehicles, derivative instruments and other unlisted investments. The Trustee has determined that these types of investments are appropriate for the Plan and are in accordance with the Plan's published investment strategy.

The Plan's investing activities expose it to the following risks from its use of financial instruments:

- Market risk (including price, currency and interest rate risks);
- Credit risk; and
- Liquidity risk.

The note presents information about the Plan's exposure to each of the above risks together with its objectives and processes for measuring and managing these risks. The Trustee Board has overall responsibility for the establishment and oversight of the Plan's Risk Management Framework and risk management controls. The Plan's risk management policies are established to identify and analyse the risks faced by the Plan, including those risks managed by the Chief Investment Officer (CIO), to set appropriate risk limits and controls, and to monitor risks and adhere to limits. Risk management policies and systems are reviewed regularly with support from advisers to reflect changes in market conditions and the Plan's activities.

The Plan acknowledges that an integral part of its good governance practice is a sound and prudent Risk Management Framework. The Plan has adopted a Risk Management Framework in accordance with APRA Prudential Standard SPS 220 *Risk Management* that includes a Risk Management Strategy that describes that the key elements of the Risk Management Framework and a risk appetite statement that covers the Trustee's business operations and each category of material risk.

The Trustee Board has established an Investment Committee, consisting of selected Trustee Board Members with appropriate investment experience. The Investment Committee is responsible for developing and monitoring the Plan's Risk Management Framework related to investment activities. This includes oversight of investment manager allocations, evaluating their performance and providing reports to the Trustee Board. The Trustee Board has delegated responsibility to the CIO for the appointment of investment managers within agreed risk and dollar limits, with all decisions reported to the Investment Committee.

The Investment Committee receives performance and risk management reports from the CIO and, in turn, reports to the Trustee Board on its activities. Divergence from strategic asset allocations and the composition of the portfolio are monitored by the CIO on a regular basis. Reports from the CIO include the following:

- Investment performance against benchmarks;
- Risk reporting; and
- Compliance reporting.

Furthermore, the Plan undertakes extensive due diligence to ensure investment managers have appropriate skills and expertise to manage the Plan's investments. Performance and key manager characteristics are reported by the CIO to the Investment Committee via an investment manager watch list.

The Plan's Audit & Risk Committee oversees how management monitors compliance with the Risk Management Framework and its risk management policies and procedures. The committee also reviews the adequacy of the Risk Management Framework in relation to the risks faced by the Plan. The Audit & Risk Committee is assisted in its oversight role by Internal Audit.

#### Market risk

Market risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices. Market risk comprises three types of risk: price risk, foreign currency risk and interest rate risk. The objective of market risk management is to manage and control market risk exposure within acceptable parameters, while optimising the return on risk.

# **QANTAS SUPERANNUATION PLAN**

## **NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019**

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### **12. FINANCIAL RISK MANAGEMENT (CONTINUED)**

To mitigate market risk, the Plan diversifies investment exposures. Diversification is achieved through investment in different asset classes, and the selection of investment managers with a range of different investment processes and different investment mandates. In addition, the Plan undertakes extensive due diligence prior to the appointment of investment managers to ensure they have the appropriate expertise and skill. Market risk is managed and monitored using sensitivity and scenario analysis, and minimised in addition to diversification by ensuring that all investment activities are undertaken in accordance with established mandates and investment strategies.

The sensitivity of the Plan's net assets available to pay benefits (and Income Statement for the year) to price risk, currency risk and interest rate risk is measured by the "reasonably possible movements approach". This approach is determined based on Management's best estimate of volatility, having regard to a number of factors, including the standard deviation of returns and historical levels of changes in interest rates and foreign exchange rates. Overall, it is believed that the standard deviation of returns is the most appropriate measure of risk for the purposes of carrying out sensitivity analysis. The actual measure of standard deviation used for the sensitivity analysis is the long-term assumption for the expected standard deviation of an asset class or financial variable, which forms part of the long-term risk and return assumptions used for modelling. The Plan Actuary has assisted in developing and updating this framework.

#### **i) Price risk**

The Plan is exposed to price risk in practically all securities, as prices in the future are uncertain. The securities are classified on the Statement of Financial Position at fair value which the Trustee believes approximates net fair value. The maximum risk is determined by the fair value of the financial instruments. Price risk sensitivity analysis is prepared on the basis of the Plan's investments across all assets classes subject to price risk. The disclosure of price risk is considered by the Trustee as a reasonable guide to the sensitivity of the value of the investments within the Plan.

##### *Sensitivity analysis*

Analysis incorporates sensitivity factors reasonably considered by the Trustee across price risk variables associated to securities to which the Plan is exposed. An increase of the weighted-average sensitivity factor of 14.1% in 2019 (2018: 13.8%) at the reporting date would increase the Plan's net assets by \$1,046 million (2018: \$1,000 million). A decrease in the weighted-average sensitivity factor would have the equal but opposite effect assuming that all other variables remain constant.

The impact mainly arises from the reasonably possible change in the fair value of investments which has been determined based on the Trustee's best estimate having regard to a number of sensitivity factors, including the average standard deviation of annual returns on a forward looking basis and interest rate risk. The weighted-average sensitivity is calculated on the total investment portfolio, excluding cash securities.

#### **ii) Currency risk**

Currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates.

The Plan holds monetary assets denominated in currencies other than the Australian dollar, the functional currency. The Plan is exposed to foreign exchange risk, as the value of the securities denominated in non-Australian dollar currencies will fluctuate due to several factors outside the control of the Plan. The risk is measured using sensitivity analysis.

Currency risk disclosures have been prepared on the basis of the Plan's direct investments and not on a look-through basis for investments held indirectly through managed funds. Managed funds are classified according to the domicile of the managed fund, for example, an Australian managed fund would be shown under 'AUD' where a US domiciled managed fund would be classified under 'USD'. Consequently, the disclosure of currency risk in the note may not represent the true currency risk profile of the Plan where the Plan has investments in managed funds that also have exposure to currency. Risk management controls include engagement of currency hedging managers, hedging procedures and monthly liquidity stress testing.

# QANTAS SUPERANNUATION PLAN

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019

### 12. FINANCIAL RISK MANAGEMENT (CONTINUED)

The table below summarises the Plan's exposure to foreign exchange risk:

	USD A\$'000	EUR A\$'000	GBP A\$'000	JPY A\$'000	Other A\$'000	Total Currency Exposure A\$'000	AUD A\$'000	Total A\$'000
<b>30 June 2019</b>								
<u>Assets</u>								
Cash and cash equivalents	50,887	167,290	858	4,097	3,449	226,581	963,263	1,189,844
Receivables	30,998	10,794	2,954	735	9,990	55,471	122,197	177,668
Financial Investments	2,047,697	340,917	84,644	162,575	433,989	3,069,822	4,344,170	7,413,992
<b>Total Assets</b>	<b>2,129,582</b>	<b>519,001</b>	<b>88,456</b>	<b>167,407</b>	<b>447,428</b>	<b>3,351,874</b>	<b>5,429,630</b>	<b>8,781,504</b>
<u>Liabilities</u>								
Payables	40,796	5,227	1,527	3,306	13,891	64,747	85,952	150,699
Financial liabilities	7,952	9,349	950	665	7,325	26,241	152,881	179,122
Other liabilities	-	-	-	-	-	-	70,833	70,833
<b>Total Liabilities</b>	<b>48,748</b>	<b>14,576</b>	<b>2,477</b>	<b>3,971</b>	<b>21,216</b>	<b>90,988</b>	<b>309,666</b>	<b>400,654</b>
<b>Net assets available to pay benefits</b>	<b>2,080,834</b>	<b>504,425</b>	<b>85,979</b>	<b>163,436</b>	<b>426,212</b>	<b>3,260,886</b>	<b>5,119,964</b>	<b>8,380,850</b>
<b>30 June 2018</b>								
<u>Assets</u>								
Cash and cash equivalents	256,811	100,461	27,725	2,079	5,591	392,667	912,305	1,304,972
Receivables	30,981	8,579	3,319	621	4,689	48,189	109,982	158,171
Financial Investments	1,767,645	371,430	117,557	178,447	590,251	3,025,330	3,877,031	6,902,361
<b>Total Assets</b>	<b>2,055,437</b>	<b>480,470</b>	<b>148,601</b>	<b>181,147</b>	<b>600,531</b>	<b>3,466,186</b>	<b>4,899,318</b>	<b>8,365,504</b>
<u>Liabilities</u>								
Payables	6,243	2,278	106	145	146	8,918	95,840	104,758
Financial liabilities	47,603	5,787	1,039	259	1,794	56,482	200,050	256,532
Other liabilities	-	-	-	-	-	-	52,599	52,599
<b>Total Liabilities</b>	<b>53,846</b>	<b>8,065</b>	<b>1,145</b>	<b>404</b>	<b>1,940</b>	<b>65,400</b>	<b>348,489</b>	<b>413,889</b>
<b>Net assets available to pay benefits</b>	<b>2,001,591</b>	<b>472,405</b>	<b>147,456</b>	<b>180,743</b>	<b>598,591</b>	<b>3,400,786</b>	<b>4,550,829</b>	<b>7,951,615</b>



# QANTAS SUPERANNUATION PLAN

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019

### 12. FINANCIAL RISK MANAGEMENT (CONTINUED)

#### *Sensitivity Analysis*

A strengthening of the Australian dollar against the following currencies by the factors shown in the following table as at 30 June 2019 would have decreased the net assets available to pay benefits and the net investment revenue by the amounts shown. A weakening of the Australian dollar against the following currencies by the specified percentages as at 30 June 2019 would have the equal but opposite effect by the amounts shown below, assuming that all other variables remain constant.

The analysis assumes that all other variables, in particular interest rates, remain constant. The impact mainly arises from the reasonably possible change in foreign currency rates, which has been determined based on the Trustee's best estimate having regard to a number of factors, including the standard deviation of the exchange rate between the Australian dollar and a range of foreign currencies.

	USD A\$'000	EUR A\$'000	GBP A\$'000	JPY A\$'000
30 June 2019	239,296	49,938	9,458	23,698
Currency rate risk *	11.5%	9.9%	11.0%	14.5%
30 June 2018	230,183	46,768	16,220	26,208
Currency rate risk *	11.5%	9.9%	11.0%	14.5%

\* Standard deviation of annual returns, based on the Plan's forward looking, long-term assumption set.

#### iii) Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Plan's interest-bearing financial assets especially expose it to risks associated with the effects of fluctuations in the prevailing levels of market interest rates in its financial position and cash flows.

The Plan controls its interest rate exposure by using investment managers for these types of investments who diversify exposures and impose duration limits within fixed interest mandates. In accordance with its Charter, the Investment Committee monitors the Plan's overall interest rate sensitivity.

The table below summarises the Plan's exposure to interest rate risks. It includes the Plan's assets and liabilities at net market value. Interest rate risk disclosures have been prepared on the basis of the Plan's direct investments and not on a look-through basis for investments held indirectly through managed funds. Managed funds are classified under 'non-interest bearing' in relation to the fixed interest maturing analysis. Consequently, the disclosure of interest rate risk in the note may not represent the true interest rate risk profile of the Plan where the Plan has investments in managed funds, some of which also have exposure to interest rates.

	Floating Interest Rate \$'000	Fixed Interest Rate \$'000	Non- interest Bearing \$'000	Total \$'000
<b>30 June 2019</b>				
<b>Assets</b>				
Cash and cash equivalents	1,124,767	65,077	-	1,189,844
Receivables	78,812	-	98,856	177,668
Financial Investments	364,834	704,943	6,344,215	7,413,992
	<hr/>	<hr/>	<hr/>	<hr/>
Total assets	1,568,413	770,020	6,443,071	8,781,504
	<hr/>	<hr/>	<hr/>	<hr/>

# QANTAS SUPERANNUATION PLAN

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019

### 12. FINANCIAL RISK MANAGEMENT (CONTINUED)

	Floating Interest Rate \$'000	Fixed Interest Rate \$'000	Non- interest Bearing \$'000	Total \$'000
<b>30 June 2019</b>				
<b>Liabilities</b>				
Payables	57,120	-	93,579	150,699
Financial liabilities	2,218	23,497	153,407	179,122
Other liabilities	-	-	70,833	70,833
Total liabilities	59,338	23,497	317,819	400,654
Net assets/(liabilities) available to pay benefits	1,509,075	746,523	6,125,252	8,380,850
	Floating Interest Rate \$'000	Fixed Interest Rate \$'000	Non- interest Bearing \$'000	Total \$'000
<b>30 June 2018</b>				
<b>Assets</b>				
Cash and cash equivalents	1,192,472	112,500	-	1,304,972
Receivables	63,748	-	94,423	158,171
Financial Investments	328,700	928,400	5,645,261	6,902,361
Total assets	1,584,920	1,040,900	5,739,684	8,365,504
<b>Liabilities</b>				
Payables	38,175	-	66,583	104,758
Financial liabilities	13,176	194,938	48,418	256,532
Other liabilities	-	-	52,599	52,599
Total liabilities	51,351	194,938	167,600	413,889
Net assets/(liabilities) available to pay benefits	1,533,569	845,962	5,572,084	7,951,615

# QANTAS SUPERANNUATION PLAN

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019

### 12. FINANCIAL RISK MANAGEMENT (CONTINUED)

#### *Sensitivity analysis*

An increase of 100 basis points (2018: 100 basis points) in interest rates would have decreased the net assets available to pay benefits and the net investment revenue by \$16,672,042 (2018: a decrease of \$19,637,883). A move by the same amount in the opposite direction would have increased the net assets available to pay benefits and the net investments revenue by \$16,672,042 (2018: an increase of \$19,637,883).

The impact mainly arises from the reasonable possible change in interest rates on the net market value of fixed interest securities. The reasonably possible movements in the risk variables have been determined based on the Trustee's best estimate, in consultation with its adviser, having regard to the average annual absolute movement in the yields of 10 year Australian and US Government bonds and other large developed market government bonds over a 10 year period.

#### (b) Credit risk

Exposure to credit risk is inherent when holding credit securities, with a counterparty default, combined with nil recovery being the maximum risk for credit securities. The Plan's exposure to credit securities is predominantly within Australian and Global Fixed Income Securities. Credit risk is minimised through diversification of counterparties, investment managers and fixed income securities.

#### Credit quality by credit grade

The credit quality of securities within Australian and Global Fixed Income Securities have been rated using primarily Standard & Poor's (S&P) rating categories and other agencies where no S&P rating is given. The table below shows the credit quality by credit rating grades. Credit quality disclosures have been prepared on the basis of the Plan's direct investments within Australian and Global Fixed Income Securities and not on a look-through basis for investments held indirectly through managed funds. Consequently, the disclosure of credit quality in the note may not represent the true credit grade profile of all credit securities within the Plan.

	2019 \$'000	2018 \$'000
<b>Fixed Income Securities</b>		
<u>Credit Grade</u>		
AAA	531,311	485,394
AA	62,335	157,343
A	18,132	100,337
BBB	23,035	89,171
BB	-	55,447
B	24,732	26,102
CCC	-	2,040
Not rated	-	1,188
	<hr/>	<hr/>
	659,545	917,022
	<hr/>	<hr/>

#### (c) Liquidity risk

Liquidity risk is the risk that an entity will not be able to meet its financial obligations as they fall due. The Plan's approach to managing liquidity is to ensure, as far as possible, that it will always have sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Plan's reputation. This risk is controlled through the Plan's investment in financial instruments, which under normal market conditions are readily convertible to cash. In addition, the Plan maintains sufficient cash and cash equivalents to meet normal operating requirements.

The Plan limits its allocation to illiquid assets and ensures that the allocation is consistent with the intended term of investment. The Plan's membership profile coupled with the bulk of its assets being invested in highly liquid asset classes allows the Plan to tolerate the lower liquidity of some unlisted investments in an expectation of higher long-term gains.

In accordance with the Plan's Risk Management Framework, the Investment Committee monitors the Plan's liquidity position, and regularly reviews it. Compliance with the Plan's policy is reported to the Trustee Board and the Audit & Risk Committee.

# QANTAS SUPERANNUATION PLAN

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019

### 12. FINANCIAL RISK MANAGEMENT (CONTINUED)

#### Maturity analysis for financial liabilities

The table below analyses the contractual maturities of the Plan's financial liabilities, excluding gross settled derivative liabilities, based on the remaining period to the contractual maturity date at the year end.

	Less than 1 month \$'000	1 to 3 months \$'000	3 to 12 months \$'000	12 to 60 months \$'000	60+ months \$'000
<b>30 June 2019</b>					
<b>Financial liabilities</b>					
Benefits payable	5,399	-	-	-	-
Accounts payable	25,724	-	-	-	-
Income tax payable	-	-	1,021	-	-
Outstanding settlements securities purchased	62,456	-	-	-	-
Deposits held broker margin accounts	57,120	-	-	-	-
Repurchase agreement	130,259	-	-	-	-
Vested benefits	7,906,002	-	-	-	-
Total including Member benefits	8,186,960	-	1,021	-	-
	Less than 1 month \$'000	1 to 3 months \$'000	3 to 12 months \$'000	12 to 60 months \$'000	60+ months \$'000
<b>30 June 2018</b>					
<b>Financial liabilities</b>					
Benefits payable	2,930	-	-	-	-
Accounts payable	25,078	-	-	-	-
Income tax payable	-	-	12,805	-	-
Outstanding settlements securities purchased	38,575	-	-	-	-
Deposits held broker margin accounts	38,175	-	-	-	-
Repurchase agreement	185,669	-	-	-	-
Vested benefits	7,623,997	-	-	-	-
Total including Member benefits	7,914,424	-	12,805	-	-

Liabilities to DC Members are payable upon request. Liabilities to DB Members are payable upon the Member meeting a vesting condition (such as resignation or retirement) in accordance with the terms of the Plan's Trust Deed. The Plan considers it is highly unlikely that all liabilities to Members would fall due at the same time.

The following table analyses the Plan's derivative financial instruments allocated into relevant maturity groupings based on the remaining period to the contractual maturity date. A figure is only disclosed if the net settled amount across all types of derivatives for a respective period is a liability. The majority of the totals disclosed in the table relate to swaps.

	Less than 1 month \$'000	1 to 3 months \$'000	3 to 12 months \$'000	12 to 60 months \$'000	60+ months \$'000
<b>30 June 2019</b>					
Derivatives					
Net settled derivatives	14,880	30,479	3,476	808	1,986
	Less than 1 month \$'000	1 to 3 months \$'000	3 to 12 months \$'000	12 to 60 months \$'000	60+ months \$'000
<b>30 June 2018</b>					
Derivatives					
Net settled derivatives	-	23,952	-	4,370	-

# QANTAS SUPERANNUATION PLAN

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019

### 13. FAIR VALUE OF FINANCIAL INSTRUMENTS

#### Fair Value of Financial Instruments

Fair value reflects the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Quoted prices are used to determine fair value where an active market exists. If the market for a financial asset or liability is not active, fair values are estimated using discounted cash flow or other valuation techniques, using inputs based on market conditions prevailing on the measurement date.

The Plan's financial assets and liabilities are carried at fair value. Refer to Note 3(a) for the methods and assumptions adopted in determining the fair values of investments and Note 3(m) for derivatives.

#### Fair Value Hierarchy

Financial assets and liabilities measured at fair value are categorised in accordance with the levels of the fair value hierarchy as outlined below:

- Level 1: Inputs to the valuation methodology are quoted prices (adjusted) in active markets for identical assets or liabilities.
- Level 2: Inputs to the valuation methodology include quoted prices for similar assets and liabilities in active markets, and inputs that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices), for substantially the full term of the financial instrument.
- Level 3: Inputs to the valuation methodology are valuation techniques using inputs not based on observable data and the unobservable inputs have a significant effect on the instrument's valuation. This category includes instruments that are valued based on quoted prices for similar instruments for which significant unobservable adjustments or assumptions are required to reflect differences between the instruments.

The following table discloses the financial investments of the Plan according to the fair value hierarchy. The Plan's policy is to recognise transfers into and transfers out of the fair value hierarchy as at the end of the reporting period. The fair value hierarchy is assessed on an annual basis to determine the most appropriate value of the investment within a provided range, during the year there was a reclassification from level 2 to level 1 of \$37,622,000 in Australian and global managed funds. There were no other reclassifications during the period.

	Level 1 \$'000	Level 2 \$'000	Level 3 \$'000	Total \$'000
<b>30 June 2019</b>				
<b>Financial Investments</b>				
Derivative assets	7,285	93,202	4	100,491
Australian and global equities	3,259,730	-	-	3,259,730
Australian and global managed funds	187,767	943,569	1,899,004	3,030,340
Australian and global fixed income securities	-	659,545	-	659,545
Money market securities	-	363,061	-	363,061
Australian and global convertible notes	-	825	-	825
<b>Total financial investments</b>	<b>3,454,782</b>	<b>2,060,202</b>	<b>1,899,008</b>	<b>7,413,992</b>
<b>Investment liabilities</b>				
Derivatives liabilities	6,459	42,401	3	48,863
Repurchase agreements	-	130,259	-	130,259
<b>Total investment liabilities</b>	<b>6,459</b>	<b>172,660</b>	<b>3</b>	<b>179,122</b>
<b>Net investment</b>	<b>3,448,323</b>	<b>1,887,542</b>	<b>1,899,005</b>	<b>7,234,870</b>

# QANTAS SUPERANNUATION PLAN

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019

### 13. FAIR VALUE OF FINANCIAL INSTRUMENTS (CONTINUED)

#### Fair value hierarchy

	Level 1 \$'000	Level 2 \$'000	Level 3 \$'000	Total \$'000
<b>30 June 2018</b>				
<b>Financial Investments</b>				
Derivative assets	916	53,631	-	54,547
Australian and global equities	3,234,039	-	-	3,234,039
Australian and global managed funds	103,622	895,205	1,391,767	2,390,594
Australian and global fixed income securities	-	917,022	-	917,022
Money market securities	26,980	279,179	-	306,159
<b>Total financial investments</b>	<b>3,365,557</b>	<b>2,145,037</b>	<b>1,391,767</b>	<b>6,902,361</b>
<b>Investment liabilities</b>				
Derivatives liabilities	8,193	62,670	-	70,863
Repurchase agreements	-	185,669	-	185,669
<b>Total investment liabilities</b>	<b>8,193</b>	<b>248,339</b>	<b>-</b>	<b>256,532</b>
<b>Net investment</b>	<b>3,357,364</b>	<b>1,896,698</b>	<b>1,391,767</b>	<b>6,645,829</b>

The tables below set out the movement in level 3 instruments by class of financial instrument:

	Derivatives \$'000	Australian and global managed funds \$'000	Total \$'000
<b>30 June 2019</b>			
Opening balance	-	1,391,767	1,391,767
Purchases	478	540,614	541,092
Sales	(210)	(84,226)	(84,436)
Total unrealised gains/(losses) on level 3 financial instruments	(267)	50,849	50,582
<b>Closing balance</b>	<b>-</b>	<b>1,899,004</b>	<b>1,899,005</b>

	Derivatives \$'000	Australian and global managed funds \$'000	Total \$'000
<b>30 June 2018</b>			
Opening balance	-	-	-
Reclassification from level 2 to level 3 during the year	-	1,085,154	1,085,154
Purchases	-	286,038	286,038
Sales	-	-	-
Total unrealised gains/(losses) on level 3 financial instruments	-	20,575	20,575
<b>Closing balance</b>	<b>-</b>	<b>1,391,767</b>	<b>1,391,767</b>

# QANTAS SUPERANNUATION PLAN

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019

### 13. FAIR VALUE OF FINANCIAL INSTRUMENTS (CONTINUED)

#### Valuation inputs and relationships to fair value

The Plan's level 3 investments comprise units in managed funds which hold illiquid investments such as unlisted property and private equity. The following table summarises the quantitative information about the significant unobservable inputs used for the Trustee in level 3 fair value measurements. The range of inputs shown below are provided by the Plan Actuary and are derived based on the nature of the underlying level 3 asset exposure.

Description	Fair value at 30 June \$'000	Unobservable inputs	Range of inputs - (weighted ave)	Relationship of unobservable inputs to fair value
<b>30 June 2019</b>				
Australian and global managed funds	1,899,004	Redemption price	7.5% - 24.9% (16.69%)	Higher (lower) redemption price (+/- 16.69%) would increase/(decrease) fair value by \$316,850,766
<b>30 June 2018</b>				
Australian and global managed funds	1,391,767	Redemption price	7.9%- 22.9% (16.97%)	Higher (lower) redemption price (+/- 16.97%) would increase/(decrease) fair value by \$236,115,034

#### Valuation process

The Trustee reviews the valuation of the financial instruments required for financial reporting purposes, including level 3 fair values. There has been no change in the valuation technique during the period. Changes in level 2 and 3 fair values are analysed at each reporting date by the Trustee.

# QANTAS SUPERANNUATION PLAN

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019

### 14. TAXATION

	2019 \$'000	2018 \$'000
<b>(a) Recognised in the income statement</b>		
Current income tax		
- Current tax charge	13,537	42,169
- Adjustment to current tax for prior period	(3,552)	746
Deferred income tax		
- Movement in temporary differences	30,019	(26,969)
	<hr/>	<hr/>
Income tax expense/(benefit)	40,004	15,946
	<hr/>	<hr/>
<b>(b) Numerical reconciliation between tax expense and profit before income tax</b>		
Profit/(loss) before income tax	546,840	685,362
	<hr/>	<hr/>
Tax applicable at the rate of 15% (2018: 15%)	82,026	102,804
Tax effect of income/(losses) not assessable or (deductible) in determining taxable income		
- Movement in realised/unrealised positions	1,759	(60,275)
Tax effect of other adjustments		
- Imputation and foreign tax credits	(36,966)	(23,249)
- Exempt pension income	(3,263)	(4,080)
- Under/(Over) provision prior year	(3,552)	746
	<hr/>	<hr/>
Income tax expense/(benefit)	40,004	15,946
	<hr/>	<hr/>
<b>(c) Recognised in the Statement of Changes in Members Benefits</b>		
Contributions and transfers in recognised in the Statement of Changes in Members Benefits	377,675	359,620
	<hr/>	<hr/>
Tax applicable at the rate of 15% (2018: 15%)	56,651	53,943
Tax effect of income/(losses) not assessable or (deductible) in determining taxable income		
- Contributions revenue and transfers in	(15,900)	(14,285)
- No TFN tax	5	4
Tax effect of other adjustments		
- Anti-detriment deduction	(280)	(744)
- Insurance premiums	(4,609)	(4,495)
	<hr/>	<hr/>
Income tax expense	35,867	34,423
	<hr/>	<hr/>
<u>Allocated as follows:</u>		
Contributions tax	40,756	39,662
Anti-detriment deduction	(280)	(744)
Tax benefit on insurance premiums (to Members)	(3,220)	(3,014)
Tax benefit on insurance premiums (to Plan)	(1,389)	(1,481)
	<hr/>	<hr/>
Income tax expense	35,867	34,423
	<hr/>	<hr/>



# QANTAS SUPERANNUATION PLAN

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019

### 14. TAXATION (CONTINUED)

	2019 \$'000	2018 \$'000
<b>(d) Current tax liabilities</b>		
Balance at beginning of year	12,805	15,382
Income tax paid – current period	(48,385)	(63,732)
Income tax paid – prior periods	(9,253)	(16,128)
Current year income tax provision	49,406	76,537
Under/(Over) provision prior year	(3,552)	746
	<hr/>	<hr/>
Current tax liabilities	1,021	12,805
	<hr/>	<hr/>
<b>(e) Deferred tax assets and liabilities</b>		
The amount of net deferred tax liability recognised:		
<u>Deferred tax assets</u>		
Accounts payable	1,018	759
	<hr/>	<hr/>
Deferred tax assets	1,018	759
	<hr/>	<hr/>
<u>Deferred tax liabilities</u>		
Contributions receivable	1,927	1,758
Realised and Unrealised capital gains on investments (discounted)	68,903	38,795
	<hr/>	<hr/>
Deferred tax liabilities	70,830	40,553
	<hr/>	<hr/>
Net deferred tax liabilities	69,812	39,794
	<hr/>	<hr/>

### 15. ADMINISTRATION EXPENSES

Administration expenses comprise payments of staff, board, finance, operations, Member services, legal, risk & compliance and other operating expenses:

	2019 \$'000	2018 \$'000
Actuarial fees	532	653
Audit fees	248	422
Benefit payment fees	617	513
General administration expenses	11,237	9,840
Project expenses	941	1,239
Regulatory fees	627	649
Tax agent fees	188	516
Trustee fees and reimbursements	118	160
ORFR drawdown expense	180	1,370
	<hr/>	<hr/>
TOTAL ADMINISTRATION EXPENSES	14,688	15,362
	<hr/>	<hr/>

# QANTAS SUPERANNUATION PLAN

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019

### 16. RECEIVABLES

	2019 \$'000	2018 \$'000
Contributions receivable	13,863	12,745
Other receivables and prepayments	3,805	2,508
Deposits held with broker margin accounts	64,278	63,748
Investment income receivable	21,354	34,567
Outstanding settlements	74,368	44,603
	<hr/>	<hr/>
TOTAL RECEIVABLES	177,668	158,171
	<hr/>	<hr/>

### 17. PAYABLES

	2019 \$'000	2018 \$'000
Creditors and accruals	25,724	25,078
Liabilities held with broker margin accounts	57,120	38,175
Outstanding settlements	62,456	38,575
	<hr/>	<hr/>
TOTAL PAYABLES	145,300	101,828
	<hr/>	<hr/>

### 18. CASH FLOW INFORMATION

	2019 \$'000	2018 \$'000
<b>(a) Reconciliation of Cash</b>		
Cash at bank	9,418	17,182
Short-term deposits	707,509	711,881
Cash held by investment managers	472,917	575,909
	<hr/>	<hr/>
TOTAL CASH AND CASH EQUIVALENTS	1,189,844	1,304,972
	<hr/>	<hr/>

#### **(b) Reconciliation of Net Cash provided by Superannuation Activities to net profit after tax**

Net profit after tax	77,298	107,070
Allocated to Members accounts	419,737	552,942
Remeasurement in assets measured at fair value	(248,649)	(479,394)
(Increase)/Decrease in investment receivables	(17,750)	67,529
(Increase)/Decrease in receivables	(629)	(215)
Increase/(Decrease) in payables	646	2,828
Increase/(Decrease) in investment payables	(34,584)	(88,618)
Increase/(Decrease) in current tax liabilities	(13,646)	(2,833)
Increase/(Decrease) in deferred tax liabilities	30,018	(26,913)
	<hr/>	<hr/>
NET CASH FLOWS FROM SUPERANNUATION ACTIVITIES	212,441	132,396
	<hr/>	<hr/>

# QANTAS SUPERANNUATION PLAN

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019

### 19. AUDITOR'S REMUNERATION

	2019 \$	2018 \$
Amounts paid or due and payable to PricewaterhouseCoopers for the following services:		
• Audit of the financial report and regulatory compliance	199,850	170,572
• Other audit related services	48,478	46,391
Other services:		
• Taxation services	350,428	516,112
<b>TOTAL AUDITOR'S REMUNERATION</b>	<b>598,756</b>	<b>733,075</b>

### 20. RELATED PARTIES

#### (a) Plan Sponsor

Qantas Airways Limited is the employer and, together with the other associated employers, makes employer contributions to the Plan which are disclosed in the Income Statement. Contributions are made in accordance with the Trust Deed and Rules.

Contributions receivable from the employer sponsor and associated employers as at 30 June 2019 (and received subsequent to that date) amounted to \$13,863,327 (2018: \$12,745,165).

The Plan contracts with Qantas Airways Limited for office accommodation, use of office equipment and certain administrative services, which are provided on an arms-length basis. Cost recoveries paid to the employer sponsor for these services of \$284,936 (2018: \$278,387) are included in administration expenses in the Income Statement.

At 30 June 2019 the Plan held investments in Qantas Airways Limited to the value of \$15,381,621 (2018: \$6,257,396). These investments have been made independent of the Trustee by the Plan's investment managers.

The Plan also paid Qantas Superannuation Limited \$151,495 (2018: \$168,988) for the supply of trustee services on behalf of the Trustee.

#### (b) Trustee and Key Management Personnel (KMP)

The Trustee of the Plan is Qantas Superannuation Limited (ABN: 47 003 806 960). The names of the persons who were Trustee directors up to the date of this report are:

##### Employer appointed:

Anne Ward (Chairman) (resigned 31 May 2019)  
Paul Costello (resigned 5 November 2018)  
Cecilia Ho  
Andrew Monaghan  
Rachel Yangoyan  
John Atkin (appointed 7 March 2019, Chairman from 31 May 2019)  
Lorraine Berends (appointed 31 May 2019)

##### Member elected:

Mark Thorpe (Group A)  
Bruce Roberts (Group B)  
John Sipek (Group C) (resigned 23 August 2019)  
Luke Murray (Group D)  
Hendrik van Calcar (Group E)

The Trustee directors are KMP for the purposes of AASB 124 *Related Party Disclosures*. In addition to the Trustee directors, Michael Clancy (CEO), Andrew Spence (CIO) and Hugh Loughrey (HLRC) (resigned 5 April 2019) are also KMPs.

The Trustee has a licence from the Australian Prudential Regulatory Authority. Its RSE licence was granted on 27 April 2006 and last varied on 13 October 2016 (Licence No. L0002257).

# QANTAS SUPERANNUATION PLAN

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019

### 20. RELATED PARTIES (CONTINUED)

#### (c) Remuneration of Key Management Personnel

The remuneration of KMP paid is set out below:

	2019 \$'000	2018 \$'000
Short-term benefits	1,874	1,846
Post-employment	35	77
Termination payments	272	-
	<u>2,181</u>	<u>1,923</u>

#### (d) Trustee related transactions

The Trustee directors receive no remuneration from the Plan. Anne Ward, Paul Costello, John Atkin and Lorraine Berends were the Trustee directors who received remuneration from a related party in connection with their Trustee duties. All Trustee directors of the Trustee except John Atkin and Lorraine Berends are also Members of the Plan and made contributions to the Plan on an arms-length basis.

The membership terms and conditions, contributions and benefits entitlements for the Trustee directors who are also Members of the Plan are determined in accordance with the Trust Deed and Rules on the same basis available to other Members of the same divisions of the Plan.

#### (e) Other related parties – direct holdings and associates

The Plan holds ten sole purpose investment vehicles which are recorded at fair value:

			2019 \$'000	2018 \$'000
	Place of business	% Int.		
Q Infrastructure Trust	Australia	100	300,172	273,268
QPET	Australia	100	384,300	333,060
Q Infrastructure Yield Trust	Australia	100	198,434	190,238
QAIF Limited	Singapore	100	29,703	30,197
QCT	United States	100	6,627	17,612
QPIPO Trust	Australia	100	67,960	52,748
Q Timberland Trust	United States	100	223,915	144,254
Q Diversified Credit Trust	Australia	100	259,717	127,508
Q Agriculture Trust	Australia	100	58,417	22,192
QGR Trust	Australia	100	166,165	12,658
			<u>1,695,410</u>	<u>1,203,735</u>
Total direct holdings and associates				

The above tables list the fair value and the percentage interest of each investment asset as at 30 June 2019. The maximum exposure to loss is limited to the net fair value of each investment asset. The net fair value will potentially change on a daily basis throughout the period and in subsequent periods and will cease once the investments are disposed. The investments of the Plan are managed in accordance with the investment mandates with the respective underlying investment managers. The investment decisions of the Plan are made by the investment managers based on their analysis and the investment guidelines provided to them by the Plan. The return of the Plan is exposed to the variability of the performance of the underlying investment assets. The underlying investment managers receive a management fee for undertaking the management of these investments.

# QANTAS SUPERANNUATION PLAN

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2019

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### 21. CONTINGENT ASSETS AND LIABILITIES AND COMMITMENTS

#### Contingent Asset

There were no contingent assets as at 30 June 2019 (30 June 2018: Nil).

#### Contingent Liability

An issue has been identified in respect of certain data provided by the Plan Sponsor to the Trustee affecting some classes of benefit calculations. The net impact of this issue on the measurement of Accrued Benefits cannot be reliably measured at this stage and as a result no adjustment has been recognised in the financial statements for the year ended 30 June 2019. Any required adjustment to the financial statements will be recognised, and any required reimbursement will be considered, when a reliable estimate of any net impact of this issue on the measurement of Accrued Benefits is known.

#### Commitments

The Plan had the following investment commitments:

Undrawn Commitments	2019 \$'000	2018 \$'000
Australian Equity	29,415	31,440
Private Equity	156,000	130,700
Real Assets	128,930	197,135
Opportunistic Growth Alternatives	256,026	141,043
Defensive Credit	190,513	3,778
	<hr/>	<hr/>
	760,885	504,096
	<hr/>	<hr/>

### 22. SUBSEQUENT EVENTS

There have been no events subsequent to balance date which would have a material effect on the Plan's financial statements at 30 June 2019.

# QANTAS SUPERANNUATION PLAN

## STATEMENT BY TRUSTEE

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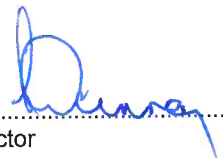
In the opinion of the Trustee

- (a) the accompanying financial statements and notes set out on pages 2 to 37 are in accordance with:
  - (i) Australian Accounting Standards and other mandatory professional reporting requirements; and
  - (ii) present fairly the Plan's financial position as at 30 June 2019 and its performance for the year ended on that date; and
- (b) the Plan has been conducted in accordance with the provisions of the Trust Deed and in compliance with the requirements of the Superannuation Industry (Supervision) Act 1993, and Regulations, the Corporations Act 2001, Regulations and Guidelines and Financial Sector (Collection of Data) Act 2001 during the year ended 30 June 2019; and
- (c) There are reasonable grounds to believe that the Plan will be able to pay its debts as and when they become due and payable.

Signed in accordance with a resolution of the Trustee.



.....  
Trustee director



.....  
Trustee director

Signed at Sydney this 19th day of September 2019.



## ***Independent Auditor's report on financial statements***

*Report by the RSE Auditor to the trustee and members of Qantas Superannuation Plan  
(ABN: 41 272 198 829)*

### ***Opinion***

I have audited the financial statements of Qantas Superannuation Plan for the year ended 30 June 2019 comprising the Statement of Financial Position, Income Statement, Statement of Changes in Member Benefits, Statement of Changes in Equity, Statement of Cash Flows, summary of significant accounting policies and other explanatory notes.

In my opinion, the financial statements present fairly, in all material respects, in accordance with Australian Accounting Standards the financial position of Qantas Superannuation Plan as at 30 June 2019 and the results of its operations, changes in members' benefits, changes in equity, and cash flows for the year ended 30 June 2019.

### ***Basis for Opinion***

I conducted the audit in accordance with Australian Auditing Standards. My responsibilities under those standards are further described in the *Auditor's responsibilities* section of my report. I am independent of the entity in accordance with the auditor independence requirements of the Accounting Professional and Ethical Standards Board's APES 110 *Code of Ethics for Professional Accountants* (the Code) that are relevant to my audit of the financial statements in Australia. I have also fulfilled my other ethical responsibilities in accordance with the Code.

I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my opinion.

### ***Responsibilities of the trustee for the financial statements***

The RSE's trustee is responsible for the preparation and fair presentation of the financial statements in accordance with Australian Accounting Standards and the requirements of the *Superannuation Industry (Supervision) Act 1993* (SIS Act) and the *Superannuation Industry (Supervision) Regulations 1994* (SIS Regulations). The trustee is also responsible for such internal control as the trustee determines is necessary to enable the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the trustee is responsible for assessing the ability of the RSE to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the trustee either intends to liquidate the RSE or to cease operations, or has no realistic alternative but to do so.

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### *Auditor's responsibilities for the audit of the financial statements*

My objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an audit report that includes my opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the Australian Auditing Standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with the Australian Auditing Standards, I exercised professional judgement and maintained professional scepticism throughout the audit. I also:

- Identified and assessed the risks of material misstatement of the financial statements, whether due to fraud or error, designed and performed audit procedures responsive to those risks, and obtained audit evidence that is sufficient and appropriate to provide a basis for my opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtained an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the RSE's internal control.
- Evaluated the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the trustee
- Concluded on the appropriateness of the trustee's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the RSE's ability to continue as a going concern. If I conclude that a material uncertainty exists, I am required to draw attention in my auditor report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify my auditor opinion. My auditor conclusions are based on the audit evidence obtained up to the date of my audit report. However, future events or conditions may cause the RSE to cease to continue as a going concern.
- Evaluated the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Communicated with the trustee regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that I identified during my audit.

A handwritten signature in black ink, appearing to read 'PricewaterhouseCoopers', written over a horizontal line.

PricewaterhouseCoopers

A handwritten signature in black ink, appearing to read 'CJ Cummins', written over a horizontal line.

CJ Cummins  
Partner

Sydney  
19 September 2019