Department of Foreign Affairs and Trade NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

7.6 Administrated Defined Density Density Schemes		
7.6 Administered - Defined Benefit Pension Schemes		
	2019	2018
	\$'000	\$'000
The amounts recognised in the Administered Schedule of Assets and Liabilities are as follows:		
Present value of funded obligations	61,970	57,712
Fair value of plan assets	(40,361)	(37,767)
	21,609	19,945
Present value of unfunded obligations	56,004	49,664
Net liability in schedule of administered assets and liabilities	77,613	69,609
Movements in the net liability recognised in the Administered Schedule of Assets and Liabilities as follows:		
Net liability at the start of the year	69,609	73,403
Adjustment for addition of Port Louis Scheme net liability	76	-
Exchange differences on foreign plans	3,126	2,966
Net expense recognised in the Administered Schedule of Comprehensive	3,792	3,802
Income Net actuarial losses / (gains)	5,309	(6,414)
Contributions by employers	(4,299)	(4,148)
Net liability at the end of the year	77,613	69,609
	, , ,	
Reconciliation of opening and closing balance of the defined benefit obligation:		
Opening liability	107,375	110,624
Adjustment for addition of Port Louis Scheme liabilities	554	-
Exchange differences on foreign plans	3,860	4,714
Service cost	1,328	1,302
Interest cost	3,529	3,557
Contributions by plan participants (funded schemes)	56	(1.222)
Actuarial (gains) due to experience Actuarial losses / (gains) due to changes in financial assumptions	(1,758)	(1,223)
Actuarial (gains) due to changes in demographic	8,060	(2,186)
assumptions	(168)	(3,823)
Benefits paid	(4,862)	(5,645)
Closing liability	117,974	107,375
Reconciliation of opening and closing balance of the fair value of plan assets:		
Opening assets	37,767	37,221
Adjustment for addition of Port Louis Scheme assets	477	37,221
Exchange differences on foreign plans	734	1,748
Expected return on plan assets	1,065	1,057
Contributions by plan participants (funded schemes)	56	55
Contributions by employer	1,068	1,008
Actuarial gains / (losses)	825	(817)
Benefits paid	(1,631)	(2,505)
Closing liability	40,361	37,767

Department of Foreign Affairs and Trade NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

7.6 Administered - Defined Benefit Pension Schemes (continued)		
	2019	2018
	\$'000	\$'000
	•	
The amounts recognised in the Administered Schedule of Comprehensive Income are as		
follows:	1 220	1 201
Current service cost Net interest on net defined benefit liability	1,328 2,464	1,301 2,500
Total included 'employee benefit expense account'	3,792	3,801
Total included employee benefit expense account	3,172	3,001
Amounts recognised directly in administered equity		
Financial year ended	2019	2018
· · · · · · · · · · · · · · · · · · ·	\$'000	\$'000
Actuarial (losses) / gains	(5,309)	6,414
Cumulative amounts of losses recognised in administered equity		
Cumulative amounts of tosses recognised in daministered equity	2019	2018
Financial year ended	\$'000	\$'000
Actuarial gains / (losses)	(42,959)	(37,649)
Pension Scheme Assets		
The fair value of scheme assets is represented by:		
Financial year ended	2019	2018
Cash	N/A	0.2%
Insured Pensioner	1.7%	1.3%
Investment in LIC India	4.5%	4.0%
Diversified Growth Fund	76.2%	76.8%
Liability Driven Investments Deposit Administration Policy	16.3% 1.3%	17.7%
Deposit Administration Policy	1.3%	N/A
Fair Value of pension scheme assets		
The fair value of scheme assets does not include amounts relating to:		
- any of DFAT's (and the Australian Government's) own financial instruments, and		
- any property occupied by, or other assets used by DFAT (or the Australian Government).		
Principal actuarial assumptions at the reporting date (expressed as weighted averages):		
Financial year ended	2019	2018
Discount rate at 30 June	2.79%	3.09%
Expected return on assets at 30 June		
Salary growth	3.04%	2.85%
Price inflation	3.07%	2.98%
Pension growth	2.82%	2.72%

Department of Foreign Affairs and Trade NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

7.6 Administered - Defined Benefit Pension Schemes (continued)

Historical Information

Financial year ended	2019	2018	2017	2016	2015
	\$'000	\$'000	\$'000	\$'000	\$'000
Present value of defined benefit obligations	(117,974)	(110,624)	(116,122)	(113,794)	(88,666)
Fair value of scheme assets	40,361	37,221	36,095	41,886	30,669
(Deficit) in the scheme	(77,613)	(73,403)	(80,028)	(71,908)	(57,997)
Actuarial gains / (losses) - net liabilities	(5,309)	2,991	(8,618)	(7,108)	(7,069)
Effect of exchange rate gains / (losses)	(3,126)	3,213	254	(10,877)	(453)

Expected Employer Contributions

Financial year ended	2020	2019
	\$'000	\$'000
Expected employer contributions	4,174	4,054

Scheme information

DFAT administers on behalf of the Australian Government, defined benefit pension schemes for locally engaged staff across a number of agencies at posts in London, Port Louis and New Delhi, and also Ottawa and Washington (the North American Pension Scheme). Port Louis and New Delhi are still open to new employees. All schemes, with the exception of the New Delhi Gratuity Scheme, provide pensions that are linked to final salaries. Figures disclosed are based on formal actuarial reviews that are generally conducted triennially and reviewed and updated by the actuary on an annual basis. The New Delhi, Port Louis and London schemes are partially funded and the North American Pension Scheme is fully unfunded. Contributions for the North American Scheme are made to the Consolidated Revenue Fund, which will provide funding for the benefits payable under the scheme.

Weighted average maturity profile of defined benefit obligation

Financial year ended	2019	2018
Weighted average duration of defined benefit obligation (years)	13.55	13.67

Sensitivity to assumptions

DFAT's defined benefit obligation at the reporting date has been determined using actuarial calculations that require assumptions about future events. The estimated sensitivity of the defined benefit obligation to each significant assumption shown below has been determined at an individual scheme level if each assumption were changed in isolation. In practice, the schemes are subject to multiple external experience items which may vary the defined benefit obligation over time. The methods and assumptions used in preparing these sensitivity results remain consistent with those used in previous reporting periods.

The estimated effects of variations in the principal actuarial assumptions on DFAT's defined benefit obligation at the reporting date are as follows:

Increase / (decrease) in defined benefit obligation

Einangial year anded	2018
Financial year ended \$'000	\$'000
Discount rate	
Increase of 0.5% (8,100)	(7,326)
Decrease of 0.5% 8,419	7,612
Future salary increases	
Increase of 0.5% 554	392
Decrease of 0.5% (533)	(377)
Future inflation increases	
Increase of 0.5% 8,277	7,132
Decrease of 0.5% (8,033)	(6,930)