2. Our asset base

This section analyses Airservices Australia's assets used to generate financial performance and the operating liabilities incurred as a result. Employee-related information is disclosed in the Our People section.

2.1 Receivables

	2023 $'000	2022 $'000
Trade and other receivables		
Trade receivables, net of waivers (a)	**136,755**	89,533
Less impairment loss allowance (b)	**(9,071)**	(10,932)
	127,684	78,601
Accrued revenue and interest	**8,984**	1,807
Other receivables	**18,556**	203
Total receivables	**155,224**	80,611
a. Ageing analysis of trade receivables		
Current	**89,503**	73,082
Overdue by:		
1 to 30 days	**39,663**	5,491
31 to 60 days	**831**	443
61 to 90 days	**377**	571
90 + days	**6,381**	9,946
Total trade receivables	**136,755**	89,533
Trade and other receivables (net) expected to be recovered		
No more than 12 months	**155,224**	80,611
More than 12 months	**-**	-
Total trade and other receivables (net)	**155,224**	80,611
b. Reconciliation of the impairment loss allowance		
Opening balance	**10,932**	28,075
Movement recognised in net loss	**(1,861)**	(17,143)
Closing balance	**9,071**	10,932
The provision for impairment of receivables is aged as follows:		
Current	**678**	642
Overdue by:		
1 to 30 days	**2,158**	361
31 to 60 days	**182**	102
61 to 90 days	**139**	207
90 + days	**5,914**	9,620
Total provision for impairment of receivables	**9,071**	10,932

Credit terms for goods and services are 28 days (2022: 28 days).

Notes

Provisions for expected credit losses (ECL)

Modelled provision for ECL

The modelled provision for ECL is a probability weighted estimate of multiple scenarios using the roll-rate approach based on historical analysis of receivable balances, provisioning, and delinquencies. A further average probability of default measurement for our key customer's receivables of 1.26% was applied. Together this is representative of Airservices view of the forward-looking distribution of potential loss outcomes. The increase in provisions as a result of changes in modelled ECL are reflected through the line item 'increase recognised in net loss'.

2.2 Assets classified as held for sale

One parcel of land has been identified as surplus to requirements of Airservices and has been classified as held for sale. Disposal is expected to be completed within the 2023-24 financial year. The carrying amount of the asset held for sale is $5,000 (2022: $nil).

2.3 Property, plant and equipment and intangibles

Non-current assets – property, plant, equipment and intangibles

	Land $'000	Buildings $'000	Plant and equipment $'000
As at 1 July 2022			
Gross book value	57,841	529,239	786,270
Accumulated depreciation and impairment	(10,532)	(117,943)	(429,972)
Net book value 1 July 2022	**47,309**	**411,296**	**356,298**
Additions			
Purchased	–	–	–
Internally developed	–	–	–
Commissioned assets under construction	–	13,726	19,430
Right-of-use (ROU) assets additions	8,478	1,175	5,059
Revaluations and impairments recognised in other comprehensive income	321	14,201	–
Revaluations recognised in profit and loss	21	688	–
Depreciation/amortisation expense	–	(30,289)	(65,960)
Depreciation on right-of-use assets	(3,646)	(10,428)	(3,760)
Other movements	6	–	1,173
Other movements of right of use assets	3,016	7,870	139
Disposals – other	(11)	(43)	(458)
Transferred to assets held for sale	(5)	–	–
Net book value 30 June 2023	**55,489**	**408,196**	**311,921**
Net book value as of 30 June 2023 represented by:			
Gross book value	69,667	548,294	807,619
Accumulated depreciation and impairment	(14,178)	(140,098)	(495,698)
	55,489	**408,196**	**311,921**
Carrying amount of right-of-use assets	**30,229**	**91,089**	**5,066**

1 Total property, plant and equipment includes right-of-use assets leased to third-parties as an operating lease $0.09m at 30 June 2023.
2 Total Assets under Construction is broken down as follows:

AUC Component	FY2023	
Buildings	$190.0m	Melbourne, Brisbane and Perth ATSC extension and CMATS building support facilities
Plant and Equipment	$135.0m	Civil-Military Air Traffic Management System (CMATS) solution and OneSKY CMATS
Intangibles	$643.2m	CMATS solution and OneSKY CMATS
Total	**$968.2m**	

Notes to and forming part of the financial statements

	Total property, plant and equipment[1] $'000	Internally developed software $'000	Other intangible assets $'000	Total intangibles $'000	Assets under construction[2] $'000	Total $'000
	1,373,350	349,656	80,737	430,393	787,324	2,591,067
	(558,447)	(286,410)	(79,336)	(365,746)	–	(924,193)
	814,903	**63,246**	**1,401**	**64,647**	**787,324**	**1,666,874**
	–	–	–	–	214,648	214,648
	–	583	–	583	(583)	–
	33,156	–	76	76	(33,232)	–
	14,712	–	–	–	–	14,712
	14,522	–	–	–	–	14,522
	709	–	–	–	–	709
	(96,249)	(12,735)	(478)	(13,213)	–	(109,462)
	(17,834)	–	–	–	–	(17,834)
	1,179	–	–	–	–	1,179
	11,025	–	–	–	–	11,025
	(512)	–	–	–	–	(512)
	(5)	–	–	–	–	(5)
	775,606	**51,094**	**999**	**52,093**	**968,157**	**1,795,856**
	1,425,580	346,302	79,238	425,540	968,157	2,819,277
	(649,974)	(295,208)	(78,239)	(373,447)	–	(1,023,421)
	775,606	**51,094**	**999**	**52,093**	**968,157**	**1,795,856**
	126,384	**–**	**–**	**–**	**–**	**126,384**

2.3 Property, plant and equipment and intangibles (continued)

Non-current assets – property, plant, equipment and intangibles

	Land $'000	Buildings $'000	Plant and equipment $'000
As at 1 July 2021			
Gross book value	64,218	521,068	777,270
Accumulated depreciation and impairment	(6,867)	(115,010)	(357,929)
Net book value 1 July 2021	57,351	406,058	419,341
Recognition of right of use asset on initial application of AASB 16			
Adjusted total as at 1 July 2021	**57,351**	**406,058**	**419,341**
Additions			
Purchased	–	–	–
Internally developed	–	–	–
Commissioned assets under construction	–	1,028	6,452
Right of use (ROU) assets additions	5	36,116	4,996
Revaluations and impairments recognised in other comprehensive income	2,069	13,593	–
Impairments – recognised in profit and loss	–	–	–
Depreciation/amortisation expense	–	(29,425)	(69,447)
Depreciation on right-of-use assets	(3,665)	(10,472)	(3,610)
Other movements	–	–	(1,303)
Other movements of ROU assets	(7,982)	(5,599)	33
Disposals – other	(469)	(3)	(164)
Net book value 30 June 2022	**47,309**	**411,296**	**356,298**
Gross book value	57,841	529,239	786,270
Accumulated depreciation and impairment	(10,532)	(117,943)	(429,972)
	47,309	**411,296**	**356,298**
Carrying amount of right-of-use assets	**22,381**	**92,472**	**3,628**

1 Total property, plant and equipment includes right-of-use assets leased to third-parties as an operating lease is $0.2m at 30 June 2022.
2 Total Assets under Construction is broken down as follows:

AUC Component	FY2022	Major Assets/Projects
Buildings	$173.7m	Melbourne, Brisbane and Perth ATSC extension and Canberra Fire Station Upgrade
Plant and Equipment	$105.8m	Civil-Military Air Traffic Management System (CMATS) solution and OneSKY CMATS
Intangibles	$507.9m	CMATS solution and OneSKY CMATS
Total	**$787.3m**	

Total property, plant and equipment[1] $'000	Internally developed software $'000	Other intangibles assets $'000	Total intangibles $'000	Assets under construction[2] $'000	Total $'000
1,362,556	354,906	81,365	436,271	624,176	2,423,003
(479,806)	(280,492)	(79,695)	(360,187)	–	(839,993)
882,750	74,414	1,670	76,084	624,176	1,583,010
–	–	–	–	–	–
882,750	**74,414**	**1,670**	**76,084**	**624,176**	**1,583,010**
–	–	–	–	179,202	179,202
–	689	–	689	(689)	–
7,480	–	696	696	(8,176)	–
41,117	–	–	–	198	41,315
15,662	–	–	–	–	15,662
–	–	–	–	(7,387)	(7,387)
(98,872)	(11,857)	(965)	(12,822)	–	(111,694)
(17,747)	–	–	–	–	(17,747)
(1,303)	–	–	–	–	(1,303)
(13,548)	–	–	–	–	(13,548)
(636)	–	–	–	–	(636)
814,903	**63,246**	**1,401**	**64,647**	**787,324**	**1,666,874**
1,373,350	349,656	80,737	430,393	787,324	2,591,067
(558,447)	(286,410)	(79,336)	(365,746)	–	(924,193)
814,903	**63,246**	**1,401**	**64,647**	**787,324**	**1,666,874**
118,481	**-**	**-**	**-**	**-**	**118,481**

2.3 Property, plant and equipment and intangibles (continued)

a. Revaluation of land, buildings, plant and equipment

The valuation basis for land, buildings, plant and equipment is fair value as outlined in Note 2.4.

Airservices engaged accredited valuers Marsh to value its land and buildings. The effective date of the revaluation was 30 June 2023.

b. Contractual commitments for the acquisition of property, plant, equipment and intangible assets

Capital commitments for property, plant, equipment and intangibles was $747.9 (2022: $777.1m) and includes GST where relevant.

c. Impairment

In line with accounting standards, management has performed an impairment review of both existing assets and assets under construction. Principally, the review has focused on future use of existing assets, and changes in project, technology and business system requirements.

d. Carrying amounts that would have been recognised if land, plant and equipment were measured using the cost model:

	2023 $'000	2022 $'000
Land		
At cost	**1,823**	1,824
	1,823	1,824
Buildings		
At cost	**614,975**	601,884
Accumulated depreciation	**(340,594)**	(293,974)
Net book amount	**274,381**	307,910
Plant and Equipment		
At cost	**1,390,391**	1,349,608
Accumulated depreciation	**(1,056,159)**	(887,743)
Net book amount	**334,232**	461,865

e. Borrowing Costs

The total borrowing costs capitalised at 30 June 2023 is $31.5m (2022: $24.8m) of which $7.6m (2022: $4.4m) was capitalised during the year and $0.9m (2022: $0.2m) was transferred to fixed assets.
As Airservices borrows money generally to fund both operating and capital expenditure, the weighted average cost of borrowings of 3.41% (2022: 3.49%) was used as the capitalisation rate.

Accounting policy

Asset recognition threshold

Purchases of property, plant and equipment are recognised initially at cost in the Statement of Financial Position, except for purchases less than $5,000, which are expensed in the year of acquisition (other than where they form part of a group of similar items which are significant in total).

Cost and valuation

Property, plant and equipment are measured at cost or at fair value, less, where applicable, accumulated depreciation and any accumulated impairment losses.

Assets purchased by Airservices are initially recorded at cost and represent costs directly attributable to the acquisition. Labour and direct overheads incurred in installation are capitalised and added to the cost. Assets constructed by Airservices are initially recognised at the cost of materials, labour, direct overheads and borrowing costs incurred on qualifying assets.

All costs associated with repairs and maintenance are charged to the Statement of Comprehensive Income during the financial period in which they are incurred.

Revaluations

Following initial recognition at cost, property, plant and equipment (excluding ROU Assets) are carried at fair value less subsequent accumulated depreciation and accumulated impairment losses. Independent valuations are performed with sufficient regularity to ensure that the carrying amount does not differ materially from the asset's fair value at the reporting date. Revaluations are conducted by an independent qualified valuer.

Any revaluation surplus is credited to the asset revaluation reserve included in the equity section of the Statement of Financial Position unless it reverses a revaluation decrease of the same asset previously recognised in the Statement of Comprehensive Income, in which case the increase is recognised in profit or loss.

Any revaluation deficit is recognised in the Statement of Comprehensive Income, except that a decrease offsetting a previous surplus for the same asset is debited directly to the asset revaluation reserve to the extent of the credit balance existing in the revaluation reserve for that asset. Any accumulated depreciation as at the revaluation date is eliminated against the gross carrying amount of the asset and the net amount is restated to the re-valued amount of the asset. The revaluation surplus is accounted for net of deferred tax in the asset revaluation reserve.

Upon disposal, any revaluation reserve relating to the particular asset being sold is transferred to retained earnings.

Leased Right of Use (ROU) Assets

At inception of a contract, Airservices assesses whether an arrangement is, or contains, a lease. An arrangement contains a lease if a customer has the right to control the use of an identified asset for a period in exchange for consideration. Airservices is a party to lease contracts for the following ROU asset classes – land, building, plant and equipment at 30 June 2023.

Airservices has elected not to separate non-lease components and account for its lease and non-lease components as a single lease component only if immaterial, as allowed by the Department of Finance.

Leased ROU assets are capitalised at the commencement date of the lease and comprise the initial lease liability amount, initial direct costs incurred when entering into the lease less any lease incentives received. The commencement date is the date on which a lessor makes an underlying asset available for use by a lessee.

If the lease transfers ownership of the underlying asset to Airservices by the end of the lease term, or if the costs of the ROU asset reflects that Airservices will exercise a purchase option, the asset will be depreciated from the commencement date to the end of the useful life of the underlying asset.

These assets are accounted for as separate asset classes to corresponding assets owned outright, but included in the same column as where the corresponding underlying assets would be presented if they were owned.

Following initial application, an impairment review is undertaken for any ROU lease asset that shows indicators of impairment and an impairment loss is recognised against any ROU lease asset that is impaired. Leased ROU assets continue to be measured at cost after initial recognition in Airservices financial statements.

De-recognition and disposal

An item of property, plant and equipment is derecognised upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. Any gain or loss arising from de-recognition, calculated as the difference between net disposal proceeds and carrying value, is included in the Statement of Comprehensive Income in the year the asset is derecognised.

Impairment of non-financial assets

The carrying values of property, plant and equipment (including ROU assets) are reviewed for impairment when events or changes in circumstances indicate that the carrying value may not be recoverable and, as a minimum, at least annually. All assets were assessed for impairment as at 30 June 2023.

For an asset that does not generate largely independent cash inflows, the recoverable amount is determined for the cash-generating unit to which it belongs. If any impairment indication exists, and where the carrying values exceed the estimated recoverable amount, the assets or cash-generating units are written down to their recoverable amount.

Recoverable amount of non-current assets

All assets are subjected to impairment tests at each reporting date. Where an indicator of impairment exists, a formal estimate of the recoverable amount is made. Where the carrying amount exceeds the recoverable amount, the asset is considered impaired and is written down to its recoverable amount.

The recoverable amount is the greater of fair value less costs to sell and value in use. It is determined for each asset, unless the asset's value in use cannot be estimated to be close to its fair value less costs to sell and it does not generate cash flows that are largely independent of those from other assets or groups of assets, in which case, the recoverable amount is determined for the cash-generating unit to which the asset belongs.

In assessing value in use, the estimated future cash flows are discounted to their present value using a market-determined risk adjusted discount rate.

Depreciation

Depreciable property, plant and equipment are written-off to their estimated residual values over their estimated useful lives to Airservices using, in all cases, the straight-line method of depreciation.

Depreciation rates (useful lives), residual values and methods are reviewed at each reporting date and necessary adjustments are recognised in the current, or current and future reporting periods, as appropriate.

Depreciation rates applying to each class of depreciable asset are based on the following useful lives.

	2023	2022
Buildings (e.g. control towers, fire stations, commercial property)	10-45 years	10-45 years
Building equipment	2-40 years	3-40 years
Other Assets (e.g. airways technical equipment, vehicles)	2-40 years	2-40 years

The depreciation rates for ROU assets are based on the commencement date to the earlier of the end of the useful life of the ROU asset or the end of the lease term.

Spares

Asset-specific spare parts (repairable spares) have been treated as plant and equipment and depreciated over the useful life of the parent asset to which they are related.

Decommissioning and site rehabilitation

Where Airservices has an obligation to incur site rehabilitation costs and the requirements outlined below in Note 2.5 other provisions and payables have been met, the estimated cost to make good the site has been recorded as a provision.

The net present value of the make-good obligation is measured by discounting using market yields at the reporting date on high quality corporate bonds (AA and AAA rated bonds only) with terms to maturity that match, as closely as possible to the estimated future cash-flows of the related make-good obligation.

Intangible assets

Intangible assets acquired separately are initially measured at cost. Following initial recognition, intangible assets are carried at cost less any accumulated amortisation and impairment losses. Where amortisation is charged on assets with finite lives, this expense is taken to the Statement of Comprehensive Income. Software is amortised on a straight-line basis over 3–10 years.

Research costs associated with in-house developed intangible assets are expensed as incurred. Costs incurred on development projects (relating to the design and testing of new improved products) are recognised as intangible assets when it is probable that the project will be a success considering its commercial and technical feasibility and its cost can be measured reliably. The carrying value of development costs is reviewed for impairment annually or more frequently if there is evidence to suggest that the carrying value may not be recoverable. All intangibles were assessed for indicators of impairment as at 30 June 2023.

Gains or losses arising from de-recognition of an intangible asset are measured as the difference between the net disposal proceeds and the carrying value of the asset as at the date of de-recognition and are recognised in the Statement of Comprehensive Income.

Borrowing costs

Borrowing costs incurred for the construction of any qualifying asset are capitalised during the period of time that is required to complete and prepare the asset for its intended use or sale. Other borrowing costs are expensed.

2.4 Fair value disclosure

The following tables provide an analysis of assets and liabilities that are measured at fair value. The remaining assets and liabilities disclosed in the Statement of Financial Position do not apply the fair value hierarchy.

The different levels of the fair value hierarchy are defined below.

01
Quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at measurement date.

02
Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly.

03
Unobservable inputs for the asset or liability.

Fair value measurements

Fair value measurements at 30 June 2023 by hierarchy for assets and liabilities

	Fair value measurements at the end of the reporting period				
	2023 $'000	**2022 $'000**	**Category (Level 1, 2, or 3)**	**Valuation technique**	**Inputs used**
Financial assets					
Forward exchange contracts	**2,390**	1,742	2	ADCF	[1]
Interest rate swaps	**12,555**	9,588	2	ADCF	[2]
Total financial assets at fair value	**14,945**	11,330			
Non-financial assets					
Land	**25,260**	24,929	2	DC	[3]
Buildings	**317,107**	318,826	3	DRC	[4]
Plant and equipment	**306,855**	352,668	3	DRC	[5]
Assets held for sale	**5**	-	2	DC	[3]
Total non-financial assets at fair value	**649,227**	696,423			
Total fair value measurements of assets	**664,172**	707,753			
Financial liabilities					
Forward exchange contracts	**438**	3,139	2	ADCF	[1]
Interest rate swaps	**20,493**	21,595	2	ADCF	[2]
Total financial liabilities at fair value	**20,931**	24,734			
Total fair value measurements of liabilities	**20,931**	24,734			
Financial liabilities not measured at fair value in the statement of financial position					
Medium term notes	**1,049,654**	621,190	2	DC	[6]
Commercial paper	**34,338**	184,223	2	DC	[6]
Standby cash advances	**250,000**	250,000	2	DC	[6]
Total financial liabilities not measured at fair value	**1,333,992**	1,055,413			

Notes

DC Direct Comparison

DRC Depreciated Replacement Cost (Cost Approach)

ADCF Adjusted Discounted Cash flows

1. Current foreign exchange market rates.
2. Current market interest rates.
3. Land assets were assessed by adopting a high-level desk review only. These were assessed by direct comparison to wider market conditions for their locality and subjected to professional judgement to determine fair value, taking into account tenure, encumbrances, town planning, location, size and shape.
4. Buildings asset class subject to high level desk review only. Historical capitalised costs are adjusted to current date by the application of specific indices (range used: +3.18% - +6.00%). Indices adopted have no material movement compared to 2022.
5. Plant and equipment asset class subject to full valuation including sample site inspections. Historical capitalised costs are adjusted to current date by the application of indices considered appropriate to specific assets within Enterprise Asset Management Framework (EAMF) categories (range used: +1% - +13%). Indices adopted have no material movement compared to 2022.
6. Medium-term notes, standby cash advances and commercial paper fair values reflect the price that an existing investor is prepared to receive if they were to sell their investment in the secondary market.

Airservices engages external, independent and qualified valuers to assess the fair value of Airservices property, plant and equipment on an annual basis. Highest and best use is the same as current use.

Land

The fair value of the freehold land assets have been determined through a high-level desk review whereby general and local market conditions, in conjunction with recent sales data, were analysed to determine fair value movement. The high-level desk review includes the confirmation of legal descriptions including limitations, interests, encumbrances and notifications. Additional information utilised in the high-level desk review includes resources management whereby land assets were analysed in line with their zoning and development control constraints.

Buildings

Buildings and site improvements are subject to high-level desk review and have been valued on the basis of the Cost Approach (depreciated replacement cost). This has been determined by first establishing the estimated cost to replace a current asset with an equivalent new asset, less depreciation for their physical, functional and economic obsolescence.

For this year's high-level desk review, the assets' replacement value was updated to reflect current construction cost in line with, and adjusted to, national and local indices including, where applicable, additional replacement cost loading for remote locations. The high level assessment of building assets included the appropriate adjustment of remaining useful life periods to derive fair value.

Plant and Equipment (P&E)

These assets represent a specialised group of assets integrated to perform the control, monitoring and safety requirements of air and ground movement of commercial aircraft and airport support vehicles within Australia. Generally, the plant and equipment assets are typical at each airport and only vary subject to the operational requirements of each airport. Airservices assets include navigational aids, en-route surveillance systems, airport infrastructure and fire and rescue vehicles. As such, all plant and equipment assets are considered to be specialised and for 2023 were valued using the Cost Approach (depreciated replacement cost). For the current assessment year, Sample asset inspections were undertaken at Melbourne and Brisbane airports for P&E assets with the cost indices for all P&E assets were reviewed, indicating that there was no material movement in costs to current date. As such, net book values are considered to reflect fair value.

Reconciliation for recurring Level 3 fair value measurements

Recurring Level 3 fair value measurements - reconciliation for assets

	Non-financial assets		
	Buildings	Plant and equipment	Total
	2023 $'000	2023 $'000	2023 $'000
Opening balance	318,824	352,670	671,494
Total gains/(losses) recognised in Statement of Comprehensive Income[1]	688	–	688
Total gains/(losses) recognised in Other Comprehensive Income[2]	14,201	–	14,201
Commissioned	13,727	19,430	33,157
Disposals	(43)	(458)	(501)
Depreciation	(30,289)	(65,960)	(96,249)
Other movements	–	1,173	1,173
Closing balance	317,108	306,855	623,963

1 These gains/(losses) are presented in the Statement of Comprehensive Income under Reversal of previous asset write-down.
2 These gains/(losses) are presented in the Statement of Comprehensive Income under Changes in asset revaluation reserve.

2.5 Other provisions and payables

	2023 $'000	2022 $'000
Current payables and other provisions		
Current trade and other payables		
Trade payables	**29,927**	14,419
Employees		
Salaries and wages	**19,115**	17,339
Superannuation	**2,218**	1,840
Tax payables		
Accrued payroll tax	**3,046**	3,829
Net goods and services tax payable	**10,228**	7,440
Revenue received in advance	**34**	1,869
Interest payable	**6,230**	2,667
Other accrued expenses	**110,155**	66,071
Total current trade and other payables	**180,953**	115,474
Current other provisions		
Revenue to be returned to customers	**-**	622
ARFFS decontamination[1]	**75,133**	32,629
Make good on leasehold assets	**3,871**	2,457
Other[2]	**12,470**	10,381
Total current other provisions	**91,474**	46,089
Total current provisions and payables	**272,427**	161,563
Non-current other provisions		
ARFFS decontamination[1]	**53,837**	45,124
Make good on leasehold assets	**27,354**	27,753
Other[2]	**1,740**	1,532
Total non-current provisions	**82,931**	74,409

Description of provisions

1 **Aviation Rescue & Fire Fighting Services (ARFFS) decontamination**
The provision relates to the assessment, management, and containment of possible contaminated ARFFS training sites as outlined in Note 5.1 Contingent liabilities.

2 **Other provision**
The other provision includes on-costs associated with recreation leave and long service leave, such as workers compensation and payroll tax. This is classified as separate provisions to employee benefits in accordance with section 24 of the FRR and the total amount for 30 June 2023 is $14.2m (2022: $11.1m). The remaining balance relates to asbestos remediation.

Accounting Policy

Provisions

Provisions are recognised when Airservices has a present obligation (legal or constructive) as a result of past events, it is probable that an outflow of resources will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation. Provisions are not recognised for future operating losses.

Where there are a number of similar obligations, the likelihood that an outflow will be required in settlement is determined by considering the class of obligations as a whole. A provision is recognised even if the likelihood of an outflow with respect to any one item included in the same class of obligations may be small.

Provisions are measured at the present value of management's best estimate of the expenditure required to settle the present obligation at the reporting date. Where the effect of the time value of money is material, the obligation is measured using a discount rate which reflects current market assessments and the risks specific to the liability. Increases in the provision due to the passage of time (unwinding of the discount) are then recognised as expense.

Accounting Judgements and Estimates

Other provisions

An estimate of expected future costs has been used to establish the provision for the assessment, management and containment of possible contaminated ARFFS training sites and the remediation and restoration of leased property sites. The calculation of provisions is subject to the volatility of economic assumptions, in particular, discount rates, inflation and payment pattern assumptions. Cost estimates, including their respective ranges and contingencies, are based on experience and advice provided by qualified specialists allowing for current state of uncertainty and unknown factors.

	2023 $'000	2022 $'000
Movements in provisions		
i. Revenue to be returned to customers (Current)		
Carrying amount at start of period	**622**	622
Provisions reversed during the year	**(622)**	–
Carrying amount at end of period	**-**	622
ii. ARFFS decontamination (Current/Non-current)		
Carrying amount at start of period	**77,753**	58,508
Additional provisions made	**70,080**	30,553
Payments	**(18,863)**	(11,308)
Carrying amount at end of period	**128,970**	77,753
iii. Litigation and legal costs (Current)		
Carrying amount at start of period	**-**	236
Additional provisions made	**-**	(236)
Payments	**-**	–
Carrying amount at end of period	**-**	–
iv. Make good on leasehold assets (Current/Non-current)		
Carrying amount at start of period	**30,210**	31,605
Additional provisions made	**1,114**	(1,353)
Payments	**(99)**	(42)
Carrying amount at end of period	**31,225**	30,210
vi. Other (Current/Non-current)		
Carrying amount at start of period	**11,913**	14,562
Additional provisions made	**2,642**	(2,457)
Payments	**(345)**	(192)
Carrying amount at end of period	**14,210**	11,913

2.6 Other financial assets and liabilities

	2023 $'000	2022 $'000
Other current financial assets		
Interest rate swaps	**427**	45
Forward exchange contracts	**1,087**	1,280
Total other current financial assets	**1,514**	1,325
Other non-current financial assets		
Interest rate swaps	**12,128**	9,543
Forward exchange contracts	**1,303**	462
Other financial assets	**-**	80
Total other non-current financial assets	**13,431**	10,085
Other current financial liabilities		
Interest rate swaps	**-**	488
Forward exchange contracts	**192**	1,214
Total other current financial liabilities	**192**	1,702
Other non-current financial liabilities		
Interest rate swaps	**20,493**	21,107
Forward exchange contracts	**246**	1,925
Total other non-current financial liabilities	**20,739**	23,032

Refer to Note 2.4 for basis of fair value measurement.

2.7 Other assets and other liabilities

	2023 $'000	2022 $'000
Other current liabilities		
Lease liability		
Land	**3,174**	2,668
Buildings	**8,549**	10,339
Plant and equipment	**1,444**	3,055
Total other current liabilities	**13,167**	16,062
Other non-current liabilities		
Lease liability		
Land	**27,120**	19,615
Buildings	**85,996**	85,808
Plant and equipment	**3,631**	443
Other[1]	**-**	24,085
Total other non-current liabilities	**116,747**	129,951
Maturity analysis - contractual undiscounted cash flows		
Within 1 year	**16,416**	17,351
Between 1 to 5 years	**45,596**	59,997
More than 5 years	**138,506**	97,182
Total leases	**200,518**	174,530

1 This represents the excess of amounts received from the Department of Defence under the On-Supply Agreement, from Defence's share of work conducted by Thales under the Civil-Military Air Traffic Management System (CMATS) acquisition contract.

The above lease disclosures should be read in conjunction with the accompanying notes 1.2 and 2.3.

Accounting policy

Lease liabilities

For all new contracts entered into, Airservices considers whether the contract is, or contains, a lease. A lease is defined as 'a contract, or part of a contract, that conveys the right to use an asset (the underlying asset) for a period of time in exchange for consideration'.

Once it has been determined that a contract is, or contains, a lease, the lease liability is initially measured at the present value of the lease payments unpaid at the commencement date, discounted using the interest rate implicit in the lease, if that rate is readily determinable, or Airservices', incremental borrowing rate.

The lease liability is measured at the present value of future lease payments, discounted using the Implicit Interest Rate (IIR), if available; otherwise, the Incremental Borrowing Rate (IBR) is used. The discount rate represents Airservices borrowing rate with the asset portfolio adjusted for the profile of the underlying asset (and its securitisation), currency and the tenure.

Where the IBR is used, Airservices will reference a 30-year Australian Medium-Term Note (MTN) corporate bond yield curve, which has been built to reflect our costs of borrowings. The curve can be used to represent the entity's borrowing rate across asset categories and tenures.

Lease payments to be included in the measurement of the lease liability comprise fixed payments (including in-substance fixed payments) less any lease incentives; variable lease payments that depend on an index or a rate; the exercise price of a purchase option if reasonably certain of exercise; amounts expected to be payable under a residual value guarantee; and any payments of penalties for terminating the lease if the lease term reflects the lessee exercising an option to terminate the lease.

Lease payments not included in the initial measurement of the lease liability are recognised directly in profit and loss. Overall, the variable payments constitute up to 2% (2022: 3%) of Airservices', entire lease payments at 30 June 2023. Airservices expects this ratio to remain constant in the future years. Refer to Note 1.2 'Expenses' for further detail.

The lease term determined comprises the non-cancellable period of lease contracts, periods covered by an option to extend the lease if the lessee is reasonably certain to exercise that option; and periods covered by an option to terminate the lease if the lessee is reasonably certain not to exercise that option.

Subsequent to initial measurement, the lease liability will be reduced to reflect lease payments made and increased to reflect interest on the lease liability.

Airservices remeasures the lease liability whenever there is a change in future lease payments arising from change in an index or rate, if there is a change in the entity's estimate of the amount expected to be payable under a residual value guarantee, or if the entity changes its assessment of whether it will exercise a purchase, extension or termination option. When the lease liability is remeasured, the corresponding adjustment is reflected in the ROU asset or profit and loss depending on the nature of the reassessment or modification.