

1. Summary of Significant Accounting Policies

1(a) Statement of compliance

The financial report is a general purpose financial report which has been prepared in accordance with the Corporations Act 2001, Accounting Standards and Interpretations, and complies with other requirements of the law. Accounting Standards include Australian equivalents to International Financial Reporting Standards ("AASBs"). Compliance with AASBS ensures that the financial statements and notes comply with International Financial Reporting Standards ("IFRS"). For the purposes of preparing the consolidated financial statements, the Company is a for profit entity.

The financial statements were authorised for issue by the Directors on 28 February 2022.

1(b) Basis of preparation

The financial report has been prepared on the basis of historical cost. Cost is based on the fair values of the consideration given in exchange for assets. All amounts are expressed in Australian dollars.

1(c) Adoption of new and revised Standards

New and amended IFRS Standards that are effective for the current year

In the current year, the consolidated entity has applied a number of amendments to AASB Standards and Interpretations issued by the IASB that are effective for an annual period that begins on or after 1 January 2021. Their adoption has not had any material impact on the disclosures or on the amounts reported in these financial statements.

- AASB 2020-8 Amendments to Australian Accounting Standards - in benchmark reform - Phase 2

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

1. Summary of Significant Accounting Policies (Cont.)

New and revised Australian Accounting Standards and Interpretations on issue but not yet effective

At the date of authorisation of the financial statements, the consolidated entity has not applied the following new and revised Australian Accounting Standards, Interpretations and amendments that have been issued but are not yet effective:

Standard/amendment	Effective for annual reporting periods beginning on or after
AASB 17 Insurance Contracts (as amended) (summary, illustrative disclosure)	1 January 2023
AASB 2014-10 Amendments to Australian Accounting Standards - Sale or Contribution of Assets between an Investor and its Associate or Joint Venture, AASB 2015-10 Amendments to Australian Accounting Standards - Effective Date of Amendments to AASB 10 and AASB 128, AASB 2017-5 Amendments to Australian Accounting Standards - Effective Date of Amendments to AASB 10 and AASB 128 and Editorial Corrections	1 January 2022
AASB 2020-1 Amendments to Australian Accounting Standards - Classification of Liabilities as Current or Non-current and AASB 2020-6 Amendments to Australian Accounting Standards - Classification of Liabilities as Current or Non-current - Deferral of Effective Date	1 January 2023
AASB 2020-2 Amendments to Australian Accounting Standards - Removal of Special Purpose Financial Statements for Certain For-Profit Private Sector Entities	1 July 2021
AASB 2020-3 Amendments to Australian Accounting Standards - Annual Improvements 2018-2020 and Other Amendments	1 January 2022
AASB 2021-3 Amendments to Australian Accounting Standards - Covid-19-Related Rent Concessions beyond 30 June 2021	1 April 2021
AASB 2021-2 Amendments to Australian Accounting Standards - Disclosure of Accounting Policies and Definition of Accounting Estimates	1 January 2023
AASB 2021-5 Amendments to Australian Accounting Standards - Deferred Tax related to Assets and Liabilities arising from a Single Transaction	1 January 2023

The Directors do not expect these new and revised standards issued but not effective to have a material effect on the financial statements.

1. Summary of Significant Accounting Policies (Cont.)

1(d) Going Concern

The financial report has been prepared on the going concern basis which assumes the continuity of normal business activities and the realization of assets and the settlement of liabilities in the ordinary course of business.

The consolidated entity incurred a net loss during the year of \$3,309,869 (2020: \$12,102,367) and used net cash in operating activities of \$5,031,424 (2020: \$7,457,659).

As at 31 December 2021, the consolidated entity had a net current asset deficiency of \$2,625,423 (2020: surplus of \$2,631,805) and cash of \$748,373 (31 December 2020: \$4,750,888) of which \$64,374 (31 December 2020: \$58,662) is restricted as it secures future lease payments. During the year, the Company secured two unsecured finance facilities, \$2 million from a company associated with one of the Company's directors, Mr Fred Bart, and \$1 million from a significant shareholder. These facilities have a term expiring on 30 June 2022 at an interest rate of 6%. The facilities were drawn to a value of \$1,400,000 at balance date. Subsequent to balance date a further \$800,000 had been drawn down on these facilities.

Further testing and enhancement of the technology is continuing as the consolidated entity works towards achievement of the demonstrator milestone to begin the transition to volume production. As a result, it is anticipated that the available net working capital will be consumed in the coming 12 months.

In the opinion of the directors, the ability of the consolidated entity to continue as a going concern and pay its debts as and when they fall due and payable is dependent upon:

- The successful completion of the current testing phase of the technology, enabling the consolidated entity to demonstrate the technology's capabilities and negotiate commercial contracts with interested parties; and
- The ability of the company to secure additional funding from existing or new investors to fund the completion of the testing and enhancement of the technology and, following this phase, secure further funding as the consolidated entity gears up for production; and

- The ability of the company to extend the maturity date of the abovementioned unsecured finance facilities or to raise additional funding to repay the maturing facilities.

If the consolidated entity is unable to achieve successful outcomes in relation to the above matters, material uncertainty would exist that may cast significant doubt as to the ability of the consolidated entity to continue as a going concern and therefore, it may be required to realise its assets and extinguish its liabilities other than in the normal course of business and at amounts different from those stated in the financial report.

No adjustments have been made to the financial report relating to the recoverability and classification of recorded asset amounts or to the amounts and classification of liabilities that might be necessary should the consolidated entity not continue as a going concern.

1(e) Revenue Recognition

Interest revenue is recognised using the effective interest rate method.

Recharged revenue is recognised on an accrual basis.

1(f) Financial assets

Classification

The consolidated entity classifies its financial assets in the following measurement categories:

- Those to be measured subsequently at fair value (either through other comprehensive income, or through profit or loss), and
- Those to be measured at amortised cost.

The classification depends on the consolidated entity's business model for managing financial assets and the contractual terms of the cash flows. For assets measured at fair value, gains and losses will either be recorded in profit or loss or other comprehensive income. For investments in debt instruments, this will depend on the business model in which the investment is held. For investments in equity instruments that are not held for trading, this will depend on whether the consolidated entity has made an irrevocable election at the time of initial recognition to account for the equity investment at fair value through other comprehensive income. The consolidated entity reclassifies debt investments when and only when its business model for managing those assets changes.

1. Summary of Significant Accounting Policies (Cont.)

Measurement

At initial recognition, the consolidated entity measures a financial asset at its fair value plus, in the case of a financial asset not at fair value through profit or loss, transaction costs that are directly attributable to the acquisition of the financial asset. Transaction costs of financial assets carried at fair value through profit or loss are expensed in profit or loss.

Debt instruments

Subsequent measurement of debt instruments depends on the consolidated entity's business model for managing the asset and the cash flow characteristics of the asset. There are two measurement categories into which the consolidated entity classifies its debt instruments:

- **Amortised cost:** Assets that are held for collection of contractual cash flows where those cash flows represent solely payments of principal and interest are measured at amortised cost. A gain or loss on a debt investment that is subsequently measured at amortised cost and is not part of a hedging relationship is recognised in profit or loss when the asset is derecognised or impaired. Interest income from these financial assets is included in finance income using the effective interest rate method.
- **Fair value through profit or loss (FVPL):** Assets that do not meet the criteria for amortised cost or FVOCI are measured at fair value through profit or loss. A gain or loss on a debt investment that is subsequently measured at fair value through profit or loss and is not part of a hedging relationship is recognised in profit or loss and presented net in the statement of profit or loss within other gains/(losses) in the period in which it arises. No such assets are currently held by the consolidated entity.

Equity instruments

The consolidated entity subsequently measures all equity investments at fair value. Where the consolidated entity's management has elected to present fair value gains and losses on equity investments in other comprehensive income, there is no subsequent reclassification of fair value gains and losses to profit or loss following the derecognition of the investment. Dividends from such investments continue to be recognised in profit or loss

as other income when the consolidated entity's right to receive payments is established. Impairment losses (and reversal of impairment losses) on equity investments measured at FVOCI are not reported separately from other changes in fair value. Changes in the fair value of financial assets at fair value through profit or loss are recognised in other expenses in the statement of profit or loss as applicable.

Impairment

The consolidated entity assesses on a forward looking basis the expected credit losses associated with its debt instruments carried at amortised cost and FVOCI. The impairment methodology applied depends on whether there has been a significant increase in credit risk. For trade receivables, and lease receivables, the consolidated entity applies the simplified approach permitted by AASB 9, which requires expected lifetime losses to be recognised from initial recognition of the receivables.

1(g) Financial Liabilities

Trade and other payables

Liabilities are recognised for amounts to be paid for goods or services received. Trade payables are settled on terms aligned with the normal commercial terms in the consolidated entity's countries of operation.

Unsecured loans

All financial liabilities are measured subsequently at amortised cost using the effective interest method or at FVTPL.

Financial liabilities that are not (i) contingent consideration of an acquirer in a business combination, (ii) held-for trading, or (iii) designated as at FVTPL, are measured subsequently at amortised cost using the effective interest rate method. The unsecured loans are held at amortised cost.

The effective interest rate method is a method of calculating the amortised cost of a financial liability and of allocating interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments (including all fees and points paid or received that form an integral part of the effective interest rate, transaction costs and other premiums or discounts) through the expected life of the financial liability, or (where appropriate) a shorter period, to the amortised cost of a financial liability.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

1. Summary of Significant Accounting Policies (Cont.)

Derecognition of financial liabilities

The consolidated entity derecognises financial liabilities when, and only when, the consolidated entity's obligations are discharged, cancelled or have expired. The difference between the carrying amount of the financial liability derecognised and the consideration paid or payable is recognised in the profit and loss.

1(h) Cash and cash equivalents

Cash and cash equivalents comprise cash on hand, cash in banks and investments in money market instruments maturing within less than 3 months at the date of acquisition, net of outstanding bank overdrafts. Bank overdrafts are shown within borrowings in current liabilities in the Statement of Financial Position.

1(i) Employee benefits

Provision is made for benefits accruing to employees in respect of wages and salaries, annual leave, and long service leave when it is probable that settlement will be required and they are capable of being measured reliably.

Provisions made in respect of short term employee benefits are measured at their nominal values using the remuneration rate expected to apply at the time of settlement.

Provisions made in respect of long term employee benefits are measured as the present value of the estimated future cash outflows to be made by the consolidated entity in respect of services provided by employees up to the reporting date.

Defined contribution plans - Contributions to defined benefit contribution superannuation plans are expensed when incurred.

1(j) Foreign currency

Foreign currency transactions

All foreign currency transactions during the financial year are brought to account using the exchange rate in effect at the date of the transaction. Foreign currency monetary items at reporting date are translated at the exchange rate existing at reporting date. Non-monetary assets and

liabilities carried at historic cost that are denominated in foreign currencies are translated using historic rates.

Exchange differences are recognised in profit and loss in the period they arise.

Foreign operations

On consolidation, the assets and liabilities of the consolidated entity's overseas operations are translated at exchange rates prevailing at the reporting date. Income and expense items are translated at the average exchange rates for the period unless exchange rates fluctuate significantly. Exchange differences arising, if any, are recognised in the foreign currency translation reserve, and recognised in profit and loss on disposal of the foreign operation.

1(k) Goods and Services Tax

Revenues, expenses and assets are recognised net of the amount of goods and services tax (GST), except:

- i. where the amount of GST incurred is not recoverable from the taxation authority, it is recognised as part of the cost of acquisition of an asset or as part of an item of expense; or
- ii. for receivables and payables which are recognised inclusive of GST.

The net amount of GST recoverable from, or payable to, the taxation authority is included as part of receivables or payables.

Cash flows are included in the Statement of Cash Flows on a gross basis. The GST component of cash flows arising from investing and financing activities which is recoverable from, or payable to, the taxation authority is classified as operating cash flows.

1(l) Goodwill

Goodwill arising in a business combination is recognised as an asset at the date that control is acquired (the acquisition date). Goodwill is measured as the excess of the sum of the consideration transferred, the amount of any non-controlling interests in the acquire, and the fair value of the acquirer's previously held equity interest in the acquire (if any) over the net of the acquisition-date amounts of the identifiable assets acquired and the liabilities assumed.

1. Summary of Significant Accounting Policies (Cont.)

If, after reassessment, the consolidated entity's interest in the fair value of the acquiree's identifiable net assets exceeds the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree and the fair value of the acquirer's previously held equity interest in the acquiree (if any), the excess is recognised immediately in profit or loss as a bargain purchase gain.

Goodwill is not amortised but is reviewed for impairment at least annually. For the purpose of goodwill impairment testing, there was one cash-generating unit, relating to the digital speakers segment. The cash-generating unit is tested for impairment annually. If the recoverable amount of the cash-generating unit is less than its carrying amount, the impairment loss is allocated first to reduce the carrying amount of any goodwill allocated to the unit and then to the other assets of the unit pro-rata on the basis of the carrying amount of each asset in the unit. An impairment loss recognised for goodwill is not reversed in a subsequent period.

On disposal of a subsidiary, the attributable amount of goodwill is included in the determination of the profit or loss on disposal.

1(m) Impairment of assets

At each reporting date, the entity reviews the carrying amounts of its tangible and intangible assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss (if any). Where the asset does not generate cash flows that are independent from other assets, the entity estimates the recoverable amount of the cash-generating unit to which the asset belongs.

If the recoverable amount of an asset (or cash-generating unit) is estimated to be less than its carrying amount, the carrying amount of the asset (cash-generating unit) is reduced to its recoverable amount. An impairment loss is recognised in profit or loss immediately.

Where an impairment loss subsequently reverses, the carrying amount of the asset (cash-generating unit) is increased to the revised estimate of its recoverable amount, but only to the extent that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset (cash-generating unit) in prior years. A reversal of an impairment loss is recognised in profit or loss immediately.

1(n) Income Tax

Current tax

Current tax is calculated by reference to the amount of income taxes payable or recoverable in respect of the taxable profit or tax loss for the period. It is calculated using tax rates and tax laws that have been enacted or substantively enacted by reporting date. Current tax for current and prior periods is recognised as a liability (or asset) to the extent that it is unpaid (or refundable).

Deferred tax

Deferred tax is recognised on temporary differences between the carrying amount of assets and liabilities in the financial statements and the corresponding tax base of those items.

In principle, deferred tax liabilities are recognised for all taxable temporary differences. Deferred tax assets are recognised to the extent that it is probable that sufficient taxable amounts will be available against which deductible temporary differences or unused tax losses and tax offsets can be utilised. However, deferred tax assets and liabilities are not recognised if the temporary differences giving rise to them arise from the initial recognition of assets and liabilities (other than as a result of business combination) which affects neither taxable income nor accounting profit.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply to the period(s) when the assets and liability giving rise to them are realised or settled, based on tax rates (and tax laws) that have been enacted or substantively enacted by reporting date. The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the entity expects, at the reporting date, to recover or settle the carrying amount of its assets and liabilities.

Deferred tax assets and liabilities are offset when they relate to income taxes levied by the same taxation authority and the company intends to settle its current tax assets and liabilities on a net basis.

Current and deferred tax for the period

Current and deferred tax is recognised as an expense or income in profit or loss, except when it relates to items credited or debited directly to equity, in which case the deferred tax is also recognised directly in equity, or where it arises from the initial accounting for a business combination, in which case it is taken into account in the determination of goodwill or excess.

1. Summary of Significant Accounting Policies (Cont.)

1(o) Intangible assets

Intangible assets acquired in a business combination

Intangible assets acquired in a business combination are identified and recognised separately from goodwill where they satisfy the definition of an intangible asset and their fair value can be measured reliably. Subsequent to initial recognition, intangible assets acquired in a business combination are reported at cost less accumulated amortisation and accumulated impairment losses, on the same basis as intangible assets acquired separately. The intangible asset acquired is written off on a straight line basis. Expenditure on research activities is recognised as an expense in the period in which it is incurred.

1(p) Leases

The consolidated entity assesses whether a contract is or contains a lease, at inception of a contract. The consolidated entity recognises a right-of-use asset and a corresponding lease liability with respect to all lease agreements in which it is the lessee, except for short-term leases (defined as leases with a lease term of 12 months or less) and leases of low value assets. For these leases, the consolidated entity recognises the lease payments as an operating expense on a straight-line basis over the term of the lease unless another systematic basis is more representative of the time pattern in which economic benefits from the leased asset are consumed.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted by using the rate implicit in the lease. If this rate cannot be readily determined, the consolidated entity uses its incremental borrowing rate.

Lease payments included in the measurement of the lease liability comprise:

- fixed lease payments (including in-substance fixed payments), less any lease incentives;
- variable lease payments that depend on an index or rate, initially measured using the index or rate at the commencement date;
- the amount expected to be payable by the lessee under residual value guarantees;

- the exercise price of purchase options, if the lessee is reasonably certain to exercise the options; and
- payments of penalties for terminating the lease, if the lease term reflects the exercise of an option to terminate the lease.

The lease liability is presented as a separate line in the consolidated statement of financial position.

The lease liability is subsequently measured by increasing the carrying amount to reflect interest on the lease liability (using the effective interest method) and by reducing the carrying amount to reflect the lease payments made.

The consolidated entity remeasures the lease liability (and makes a corresponding adjustment to the related right-of-use asset) whenever:

- the lease term has changed or there is a change in the assessment of exercise of a purchase option, in which case the lease liability is remeasured by discounting the revised lease payments using a revised discount rate.
- the lease payments change due to changes in an index or rate or a change in expected payment under a guaranteed residual value, in which cases the lease liability is remeasured by discounting the revised lease payments using the initial discount rate (unless the lease payments change is due to a change in a floating interest rate, in which case a revised discount rate is used).
- a lease contract is modified and the lease modification is not accounted for as a separate lease, in which case the lease liability is remeasured by discounting the revised lease payments using a revised discount rate.

The right-of-use assets comprise the initial measurement of the corresponding lease liability, lease payments made at or before the commencement day and any initial direct costs. They are subsequently measured at cost less accumulated depreciation and impairment losses.

Whenever the consolidated entity incurs an obligation for costs to dismantle and remove a leased asset, restore the site on which it is located or restore the underlying asset to the condition required by the terms and conditions of the lease, a provision is recognised and measured under AASB 137. The costs are included in the related right-of-use asset, unless those costs are incurred to produce inventories.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

1. Summary of Significant Accounting Policies (Cont.)

Right-of-use assets are depreciated over the shorter period of lease term and useful life of the underlying asset. If a lease transfers ownership of the underlying asset or the cost of the right-of-use asset reflects that the consolidated entity expects to exercise a purchase option, the related right-of-use asset is depreciated over the useful life of the underlying asset. The depreciation starts at the commencement date of the lease.

The right-of-use assets are presented as a separate line in the consolidated statement of financial position.

The consolidated entity applies AASB 136 Impairment of Assets to determine whether a right-of-use asset is impaired and accounts for any identified impairment loss per the accounting policy disclosed in note 1(m).

Variable rents that do not depend on an index or rate are not included in the measurement the lease liability and the right-of-use asset. The related payments are recognised as an expense in the period in which the event or condition that triggers those payments occurs and are included in the line "administrative expenses" in the statement of profit or loss.

As a practical expedient, AASB 16 permits a lessee not to separate non-lease components, and instead account for any lease and associated non-lease components as a single arrangement. The consolidated entity has not used this practical expedient.

The following estimated useful lives are used in the calculation of depreciation:

Office premises	2 to 4 years
Motor vehicle	3 years

1(q) Provisions

Provisions are recognised when the entity has a present obligation as a result of a past event, the future sacrifice of economic benefits is probable, and the amount of the provision can be measured reliably.

When some or all of the economic benefits required to settle a provision are expected to be recovered from a third party, the receivable is recognised as an asset if it is virtually certain that recovery will be received and the amount of the receivable can be measured reliably.

The amount recognised as a provision is the best estimate of the consideration required to settle the present obligation, taking into account the risks and uncertainties surrounding the obligation. Where a provision is measured using the cash flows estimated to settle the present obligation, its carrying amount is the present value of those cash flows.

1(r) Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Company and entities controlled by the Company. Control is achieved when the Company:

- Has power over the investee;
- Is exposed, or has rights, to variable returns from its involvement with the investee; and
- Has the ability to use its power to affect its returns.

The Company reassesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control listed above.

Consolidation of a subsidiary begins when the Company obtains control over the subsidiary and ceases when the Company loses control of the subsidiary. Specifically, income and expenses of a subsidiary acquired or disposed of during the year are included in the consolidated statement of profit or loss and other comprehensive income from the date the Company gains control until the date when the Company ceases to control the subsidiary.

All intragroup assets and liabilities, equity, expenses and cash flows relating to transactions between members of the consolidated entity are eliminated in full on consolidation.

1(s) Property, plant and equipment

Property, plant and equipment are stated at cost less accumulated depreciation and accumulated impairment losses.

Depreciation is recognised so as to write off the cost or valuation of assets less their residual values over their useful lives, using the straightline method. The estimated useful lives, residual values and depreciation method are reviewed at each year end, with the effect of any changes in estimate accounted for on a prospective basis.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

1. Summary of Significant Accounting Policies (Cont.)

Assets and disposal groups are classified as held for sale if their carrying amount will be recovered principally through a sale transaction rather than through continuing use. This condition is regarded as met only when the sale is highly probable and the non-current asset (or disposal group) is available for immediate sales in the present condition. Management must be committed to the sale, which should be expected to qualify as a completed sale within one year from the date of classification. Non-current assets (and disposal groups) classified as held for sale are measured at the lower of their previous carrying amount and fair value less costs to sell. The following estimated useful lives are used in the calculation of depreciation:

Computers and related equipment	5 to 15 years
Leasehold improvements	3 to 5 years
Office furniture and equipment	5 to 15 years

Depreciation in relation to right-of-use-assets is outlined in Note 1(p).

1(t) Share based payments

Equity-settled share-based payments are measured at fair value at the date of the grant. Fair value is measured by use of a Black-Scholes Option Pricing model. The expected life used in the model has been adjusted, based on management best estimates, for the effects of non-transferability, exercise restrictions and behavioural considerations. The fair value determined at the grant date of the equity-settled share based payments is expensed on a straight-line basis over the vesting period, based on the consolidated entity's estimate of shares that will eventually vest.

1(u) Critical accounting judgements

In the application of the consolidated entity's accounting policies, management is required to make judgements, estimates and assumptions about carrying values of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and various other factors that are believed to be reasonable under the circumstance, the results of which form the basis of making these judgements. Actual results may differ from these estimates.

The 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 if the revision affects only that period, or in the period of the revision and future periods if the revision affects both current and future periods.

Key sources of estimation uncertainty

The following are the key assumptions concerning the future, and other key sources of estimation uncertainty at the balance sheet date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year:

Intangible asset/Goodwill

The directors made a critical judgement in relation certain assumptions used in the impairment model used to test the value of the intangible asset included in Note 8 and the impairment model used in assessing the carrying amount of the goodwill (see Note 7) for impairment.

Deferred tax

The directors made a critical judgement in relation to not recognising the deferred tax balances described in Note 3(a). Given the current stage of development, the directors do not currently consider it's probable that sufficient taxable amounts will be available against which deductible temporary differences can be utilised.

Functional Currency

The directors made a critical judgement in relation to the functional currency of Audio Pixels Holdings Limited. The directors consider AUD to be the appropriate functional currency, as financing activities of the entity occur in AUD.

Investment in subsidiary and intercompany receivable

The directors made a critical judgement in relation to the recoverability of the investment in subsidiary - Audio Pixels Limited and the receivable from this subsidiary. The assessment of the recoverability of these assets is considered concurrently with the recoverability of the intangible asset/goodwill. These assets are discussed in Note 25 as part of current and non-current assets:

- Investment in subsidiary - \$3,996,641
(31 December 2020: \$3,468,072 (non-current assets))
- Intercompany receivable - \$44,579,258
(31 December 2020: \$37,498,377 (included in non-current assets))

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2021

	Consolidated Year ended 31 December 2021 \$	Consolidated Year ended 31 December 2020 \$
2. (Loss) from Operations		
(a) Revenue		
Interest received - other entities	1,428	18,609
Recharge income	107,263	96,133
Cash boost	-	76,692
Total revenue	108,691	191,434
(b) Expenses		
Amortisation	78,860	83,257
Depreciation of property, plant and equipment	128,866	115,323
Depreciation of right-of-use assets	293,688	311,260
Interest expense	22,202	19,253
Employee benefits expense:		
Salary and other employee benefits	2,577,636	2,175,652
Share based payments	528,569	510,859
Superannuation	32,256	31,916
	3,138,461	2,718,427

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

3. Income Taxes

(a) Income tax recognised in profit or loss

The Company is in a loss-making position and therefore does not pay income tax in both Australia and Israel. Therefore income tax payable is nil (2020: nil).

The Company does not recognise any deferred tax assets on balance sheet as management does not believe that there will be sufficient taxable profits in the foreseeable future that deferred tax assets can be utilised against. The amount of unrecognised deferred tax assets at reporting date is \$11,460,905 (2020: \$9,124,087).

A corporate tax rate of 30% is payable by Australian corporate entities on taxable profits under Australian tax law and 23% (2020:23%) under Israeli law. There has been no change in the corporate tax rate when compared with the previous reporting period.

	31 December 2021 \$	31 December 2020 \$
(b) Franking account balance		
Adjusted franking account balance	86,721	86,721

(c) Israeli Tax Ruling

On July 16th 2012 a Tax Ruling was issued by the Israeli Tax Authorities (ITA) under which the ITA confirmed that the Merger carried out between Audio Pixels Ltd, a private Israeli company (P.C 513853606) and Audio Pixels Holdings Limited, a public Australian company, complied with the conditions stipulated in Section 103T of the Israeli Ordinance. Consequently, the transfer of the rights by the transferring rights holders in exchange for the issuance of shares in the Australian company is not taxable at the date of the Merger pursuant to the provisions of Section 103T of the Israeli Ordinance.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2021

	31 December 2021 \$	31 December 2020 \$
4. Remuneration of Auditors		
Deloitte and related network firms*		
Audit or review of the financial reports		
- Group	42,368	53,699
- Subsidiary	33,787	32,595
	76,155	86,294
Other services		
- Taxation consulting service	9,178	9,056
	85,333	95,350

*The auditor of Audio Pixels Holdings Limited is Deloitte Touche Tohmatsu ("Deloitte Australia").

5. Cash and Cash Equivalents

Cash on hand and at bank	748,373	4,750,888
Weighted average interest rate received on cash	0.00%	0.07%

6. Trade and Other Receivables

Current		
GST receivable	6,286	9,826
Prepayments and other debtors	50,145	39,035
	56,431	48,861
Non Current		
Other debtors	9,080	5,699

Other debtors comprise security deposits with government bodies.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2021

	31 December 2021 \$	31 December 2020 \$
7. Goodwill		
Being goodwill acquired on the acquisition of Audio Pixels Limited. The goodwill is allocated to the cash generating unit of digital speakers by Audio Pixels Limited of Israel.	2,289,128	2,207,058
Balance at 1 January	2,207,058	2,334,763
Net foreign currency exchange	82,070	(127,705)
Balance at 31 December	2,289,128	2,207,058

The recoverable amount of this cash generating unit is determined based on a fair value less costs of disposal calculation which uses cash flow projections based on financial budgets approved by the directors covering a 10-year period, with forecast revenue growth rates based on the directors of the consolidated entity's best estimate of the market development and with a terminal rate of 2%, and a discount rate of 33% per annum. The assumed growth rate is based on the forecast future global MEMS market. Given the nature of the product, the forecast cash flows are managements' best estimate and reflect the risks inherent in the initial take up of the product. The cash flow projections used in the impairment model extend beyond 5 years as the intangible assets generating the cash flows within relate to new technology and hence reflect a longer operating cycle and time to market. Cash flow projections during the budget period are based on the same expected gross margins and raw materials price inflation during the budget period and factor in a probability of the viability of the product. The fair value less costs of disposal calculation is sensitive to changes in the percentage likelihood of completion. Increases in the percentage likelihood of completion increases the recoverable amount and vice versa. Movements in the value of the goodwill are a result of the retranslation of the goodwill from the functional currency of the cash generating unit to which it is attributed.

8. Intangible Asset

Being the independent valuation of In Process Research determined at the acquisition date of 24 September 2010 by Ernst & Young, Israel in their report dated 17 August 2011.	868,000	868,000
Exchange differences on translation	188,543	173,893
Less accumulated amortisation	(832,056)	(753,195)
	224,487	288,698

The intangible asset is allocated to the digital speaker cash-generating unit being the only cash generating unit, when assessed for impairment. Refer to Note 7 for commentary on the cash-generating unit.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2021

	31 December 2021 \$	31 December 2020 \$
9. Right of Use Assets		
Office premises - at cost	1,209,833	857,829
Less accumulated depreciation	(918,978)	(608,509)
	290,855	249,320
Motor vehicle - at cost	43,619	-
Less accumulated depreciation	(6,957)	-
	36,662	-
Total net book value of Right of use assets	327,517	249,320
Cost		
Office premises		
Balance at 1 January	857,829	895,297
Additions	318,959	-
Net foreign currency exchange differences	33,045	(37,468)
Balance as at 31 December	1,209,833	857,829
Accumulated depreciation		
Office premises		
Balance as at 1 January	(608,509)	(320,144)
Net foreign currency exchange differences	(23,531)	22,895
Depreciation expense	(286,938)	(311,260)
Balance at 31 December	(918,978)	(608,509)

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2021

	31 December 2021 \$	31 December 2020 \$
9. Right of Use Assets (Cont.)		
Cost		
Motor vehicle		
Balance as at 1 January	-	-
Additions	42,320	-
Net foreign currency exchange differences	1,299	-
Balance at 31 December	43,619	-
Accumulated depreciation		
Motor vehicle		
Balance as at 1 January	-	-
Net foreign currency exchange differences	(207)	-
Depreciation expense	(6,750)	-
Balance at 31 December	(6,957)	-

On 1 June 2018, the parent company exercised an option to renew a lease in respect of office premises at Suite 3, Level 12, 75 Elizabeth Street Sydney for a period of forty-eight months from 31 March 2018 to 30 March 2022.

On 1 January 2019, the subsidiary company, Audio Pixels Limited exercised an option to renew a lease in respect of facilities at 3 Pekris Street Rehovot, Israel for a period of twenty-eight months to 31 May 2021.

Effective on 1 June 2021, the subsidiary company, Audio Pixels Limited exercised an option to renew a lease in respect of facilities at 3 Pekris Street Rehovot, Israel for a period of twenty-four months to 31 May 2023.

On 8 August 2021, the subsidiary company, Audio Pixels Limited entered into a new car lease for a period of thirty-six months until 7 August 2024.

Amounts recognised in profit and loss

Depreciation expense on right of use assets	293,688	311,260
Interest expense on lease liabilities	12,295	19,253

The total cash outflow for leases amount to \$297,044 (Year ended 31 December 2020 -\$338,782).

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2021

	31 December 2021 \$	31 December 2020 \$
10. Property, Plant and Equipment		
Computers and related equipment - at cost	557,823	483,675
Less accumulated depreciation	(502,232)	(424,185)
	55,591	59,490
Leasehold improvements - at cost	354,269	333,768
Less accumulated depreciation	(262,354)	(234,998)
	91,915	98,770
Office furniture and equipment - at cost	1,475,731	1,280,719
Less accumulated depreciation	(1,146,491)	(1,016,834)
	329,240	263,885
Total net book value of Property, Plant and Equipment	476,746	422,145
Cost		
Computers and related equipment		
Balance at 1 January	483,675	507,937
Additions	45,595	21,477
Disposals	(2,480)	-
Net foreign currency exchange differences	31,033	(45,739)
Balance as at 31 December	557,823	483,675
Leasehold improvements		
Balance at 1 January	333,768	366,797
Net foreign currency exchange differences	20,501	(33,029)
Balance as at 31 December	354,269	333,768

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2021

	31 December 2021 \$	31 December 2020 \$
10. Property, Plant and Equipment (Cont.)		
Office furniture and equipment		
Balance at 1 January	1,280,719	1,315,628
Additions	112,876	83,562
Net foreign currency exchange differences	82,136	(118,471)
Balance as at 31 December	1,475,731	1,280,719
Accumulated depreciation		
Computers and related equipment - at cost		
Balance as at 1 January	(424,185)	(421,385)
Net foreign currency exchange differences	(28,705)	39,866
Disposal	1,791	-
Depreciation expense	(51,133)	(42,666)
Balance at 31 December	(502,232)	(424,185)
Leasehold improvements		
Balance as at 1 January	(234,998)	(244,875)
Net foreign currency exchange differences	(14,820)	22,624
Depreciation expense	(12,536)	(12,747)
Balance at 31 December	(262,354)	(234,998)
Office furniture and equipment		
Balance as at 1 January	(1,016,834)	(1,054,585)
Net foreign currency exchange differences	(64,461)	97,661
Depreciation expense	(65,196)	(59,910)
Balance at 31 December	(1,146,491)	(1,016,834)

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2021

	31 December 2021 \$	31 December 2020 \$
11. Trade and Other Payables		
Current		
Trade payables and accruals	1,522,467	1,630,684

The payables are non-interest bearing and have an average credit period of 30 days.

12. Lease Liabilities

Analysed as:		
Current	237,555	241,577
Non-Current	96,120	27,863
	333,675	269,440

Disclosure required by AASB 16 Maturity Analysis

Year 1	237,693	248,039
Year 2	106,828	28,137
Year 3	-	-
Less: unearned interest	(10,846)	(6,736)
	333,675	269,440

The consolidated entity does not face a significant liquidity risk with regard to its lease liabilities. All lease obligations in Australia are denominated in Australian dollars and the leases in Israel are denominated in Israeli shekels.

13. Unsecured Loans

Related party - director	1,000,000	-
Other party	400,000	-
	1,400,000	-

On 29 June 2021, 4F Investments Pty Limited (a company controlled by Fred Bart - Chairman) and Link Enterprises Group each agreed to provide an unsecured loan facility of up to \$1m each for the period to 31 December 2021 at an interest rate of 6%. The term of these loan facilities was extended on 31 December 2021 by six months to 30 June 2022 at the same interest rate. On 31 December 2021, 4F Investments Pty Limited agreed to increase its loan facility from \$1m to \$2m on the same terms and conditions. As at 31 December 2021, there were available unused facilities of \$1.6m.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2021

	31 December 2021 \$	31 December 2020 \$
14. Provisions		
Employee benefits	270,205	295,683
15. Issued Capital		
Issued and paid up capital		
Fully paid Ordinary Shares		
Balance at the beginning of the financial year	73,092,487	66,217,433
Placement for cash at \$17.32 per share	-	6,875,054
Balance at the end of the financial year	73,092,487	73,092,487

	Number	Number
Fully paid Ordinary Shares		
Balance at the beginning of the financial year	28,698,663	28,301,720
Placement for cash at \$17.32 per share	-	396,943
Balance at the end of the financial year	28,698,663	28,698,663

Fully paid ordinary shares carry one vote per share and carry the rights to dividends.

Changes in the Corporations Law abolished the authorised capital and par value concept in relation to share capital from 1 July 1998. Therefor the company does not have a limited amount of authorised capital and issued shares do not have a par value.

16. Employee Share Option Plan

The consolidated entity has an ownership-based compensation scheme for employees (including directors) of the company. In accordance with the provisions of the scheme, as approved by shareholders at a previous annual general meeting, employees with more than three months service with the company may be granted options to purchase ordinary shares at exercise prices determined by the directors based on market prices at the time the issue of options were made.

Each share option converts to one ordinary share in Audio Pixels Holdings Limited. No amounts are paid or payable by the recipient on receipt of the options. The options carry neither rights to dividends nor voting rights. Options may be exercised at any time from the date of vesting to the date of expiry.

The number of options granted is determined by the directors and takes into account the company's and individual achievements against both qualitative and quantitative criteria.

On 13 January 2011, shareholders approved the adoption of an Employee Share Option Plan.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

16. Employee Share Option Plan (Cont.)

(a) Unlisted Options issued under the Employee Share Option Plan

	2021		2020	
	Number	Weighted average exercise price \$	Number	Weighted average exercise price \$
Balance at the beginning of the financial year (i)	203,000	16.20	203,000	16.20
Granted during the year (ii)	122,000	27.70	-	-
Exercised during the year (iii)	-	-	-	-
Lapsed during the year (iv)	(30,000)	-	-	-
Balance at the end of the financial year (v)	295,000	22.60	203,000	16.20
Exercisable at end of the year	173,000	-	-	-

(i) Balance at the beginning of the year

	Number	Grant date	Expiry date	Exercise Price	Fair value at grant date
2021	203,000	17/12/18	17/12/21*	16.20	\$1,421,406
2020	203,000	17/12/18	17/12/21*	16.20	\$1,421,406

Staff options carry no rights to dividends and no voting rights.

* These options commence to vest after 17 December 2020 and continuous employment on the basis of one twelfth of the total number each month in the twelve month period to 17 December 2021. The expiry date of the 173,000 options was extended by the Directors to 17 June 2022. All the 173,000 options were fully vested at 31 December 2021.

(ii) Granted during the year

	Number	Grant date	Expiry date	Exercise Price	Fair value at grant date
2021					
Staff options	122,000	16/4/21	16/4/25	27.70	\$1,241,960
2020					
Staff options	-	-	-	-	-

The following inputs were used in the model for the option grants made on 16 April 2021:

Dividend yield	0.00%
Expected volatility (linearly interpolated)	55.00%
Risk free interest rate	0.43%
Expected life of options	1,460 days
Grant date share price	\$26.50
Exercise price	\$27.20

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

16. Employee Share Option Plan (Cont.)

(v) Exercised during the year

There were no options exercised during the year.

(iv) Lapsed during the year

30,000.

(v) Balance at the end of the financial year

	Number	Grant date	Expiry date	Exercise Price	Fair value at grant date
2021					
Staff options	122,000	16/4/21	16/4/25	\$27.70	\$1,241,960
Staff options	173,000	17/12/18	17/06/22*	\$16.20	\$1,316,876
2020					
Staff options	203,000	17/12/18	17/12/21*	\$16.20	\$1,421,406

Staff options carry no rights to dividends and no voting rights.

*All options granted to staff on 17 December 2018 have a vesting condition that the employee must be employed by the consolidated entity at the time of vesting. These options vest after 17 December 2020 and continuous employment on the basis of one twelfth of the total number each month in the twelve month period to 17 December 2021. The expiry date of the 173,000 options was extended by the Directors from 17 December 2021 to 17 June 2022.

As a result of the extended expiry date, the options value increased by \$105,530 which has been recognised in the Statement of Profit and Loss for the year ended 31 December 2021.

The difference between the total fair value of the options issued during the financial year, at the date of issue, and the total amount received from the employees (nil) is recognised in the financial statements over the vesting period as disclosed in Note 15 to the financial statements.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2021

	31 December 2021 \$	31 December 2020 \$
17. Reserves		
Foreign currency translation		
Balance at the beginning of the financial year	(968,266)	(4,228,046)
Translation of foreign operations	(2,390,147)	3,259,780
Balance at end of financial year	(3,358,413)	(968,266)

Foreign currency translation

Exchange differences relating to the translation of the results and net assets of the consolidated entity's foreign operations from their functional currencies to the consolidated entity's presentation currency (i.e. Australian dollars) are recognised directly in other comprehensive income and accumulated in the foreign currency translation reserve. Exchange differences previously accumulated in the foreign currency translation reserve are reclassified to profit and loss on the disposal of the foreign operation.

Equity settled option reserve

Balance at the beginning of the financial year	5,552,761	5,041,902
Add share based payments in respect of options	528,569	510,859
Balance at end of financial year	6,081,330	5,552,761

The above equity-settled option reserve relates to share options granted by the Company.

Minority acquisition reserve

Balance at the beginning of the financial year	(25,538,692)	(25,538,692)
Balance at end of financial year	(25,538,692)	(25,538,692)

Total Reserves

	(22,815,775)	(20,954,197)
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18. Accumulated losses

Balance at the beginning of the financial year	(46,361,428)	(34,259,061)
(Loss) for the year attributable to owners of the company	(3,309,869)	(12,102,367)
Balance at the end of the financial year	(49,671,297)	(46,361,428)

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2021

19. Notes to the statement of cash flows

(a) Reconciliation of cash and cash equivalents

For the purposes of the statement of cash flows, cash includes cash on hand and at call deposits with banks or financial institutions, investments in money market instruments maturing within less than 3 months at the date of acquisition. Cash and cash equivalents at the end of the financial year as shown in the statement of cash flows is reconciled to the related items in the statement of financial position as follows:

	31 December 2021 \$	31 December 2020 \$
Cash and cash equivalents	748,373	4,750,888

(b) Restricted cash

Cash held as security for future lease payments	64,374	58,662
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Restricted cash amounts are included in the cash and cash equivalents amounts above.

Reconciliation of (loss) for the period to net cash outflows from operating activities

(Loss) after related income tax	(3,309,869)	(12,102,367)
Amortisation	78,860	83,257
Depreciation	422,554	426,583
Foreign exchange (gains)/ losses	(2,606,203)	3,515,277
(Gain) on sale of property, plant and equipment	(689)	-
Share based payments	528,569	510,859
Changes in assets and liabilities		
(Increase)/ decrease in assets		
Current trade and other receivables	(7,570)	93,453
Non-current trade and other receivables	(3,381)	261
Increase /(decrease) in liabilities		
Provisions	(25,478)	32,899
Current trade payables	(108,217)	(17,881)
Net cash (used in) operating activities	(5,031,424)	(7,457,659)

20. Related Party Transactions

(a) Directors

The Directors of Audio Pixels Holdings Limited in office during the year were Fred Bart, Ian Dennis and Cheryl Bart.

(b) KMP Remuneration

The aggregate compensation of the key management personnel of the company is set out below:

	31 December 2021 \$	31 December 2020 \$
Short-term employee benefits	623,624	608,738
Post employment benefits	95,806	92,219
	719,430	700,957

The remuneration above relates to directors fees, consultancy fees and superannuation paid to entities associated with Fred Bart, Cheryl Bart and Ian Dennis and the remuneration of one senior executive of Audio Pixels Limited in Israel and one senior executive of Audio Pixels Holdings Limited.

Transactions with related entities

During the year ended 31 December 2021, the Company paid a total of \$108,104 (year ended 31 December 2020 - \$107,857) to 4F Investments Pty Limited, a company associated with Mr Fred Bart in respect of directors fees and superannuation for Mr Fred Bart and Mrs Cheryl Bart.

During the year ended 31 December 2021, the Company paid a total of \$41,156 (year ended 31 December 2020 - \$41,063) to Dennis Corporate Services Pty Limited, a company associated with Mr Ian Dennis in respect of directors fees and superannuation.

During the year, the company entered into unsecured loan facilities with 4F Investments Pty Limited, a company associated with Mr Fred Bart, totalling \$2m at an interest rate of 6%. The loan facility was drawn to \$1m at 31 December 2021 and is repayable by 30 June 2022. Interest to 31 December 2021 of \$9,136 has been accrued in the financial statements.

During the year ended 31 December 2021, the Company paid \$30,000 (31 December 2020 - \$30,000) to Dennis Corporate Services Pty Limited, a company associated with Mr Ian Dennis in respect of consulting fees for company secretarial and accounting services.

On 1 June 2018, the company exercised an option to renew a lease in respect of office premises at Suite 3, Level 12, 75 Elizabeth Street Sydney for a period of forty eight months to 30 March 2022. The Company recharged \$18,970 (year ended 31 December 2020 - \$31,598) of the rent and other tenancy charges to Electro Optic Systems Holdings Limited, a company of which Fred Bart and Ian Dennis were directors of until 27 July 2021 and 28 May 2021 respectively and \$40,488 (year ended 31 December 2020 - \$22,289) to 4F Investments Pty Limited, a company controlled by Fred Bart.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2021

	31 December 2021 \$	31 December 2020 \$
21. Earnings per Share		
Basic (loss) per share	(11.53) cents	(42.50) cents
Diluted (loss) per share (b)	(11.53) cents	(42.50) cents
(Loss) (a)	(3,309,869)	(12,102,367)
Weighted average number of Ordinary Shares	28,698,213	28,475,722

- (a) (Loss) used in the calculation of basic earnings per share are the same as the net (loss) in the Statement of profit or loss and other comprehensive income.
- (b) There are potential ordinary shares to be issued in relation to the issue of 173,000 unlisted employee options issued on 17 December 2018 at an exercise price of \$16.20. These options expire on 17 June 2022. The unlisted employee options have not been included in dilutive EPS, as they are anti-dilutive.
- (c) There are potential ordinary shares to be issued in relation to the issue of 122,000 unlisted employee options issued on 16 April 2021 at an exercise price of \$27.70. These options expire on 16 April 2025. The unlisted employee options have not been included in dilutive EPS, as they are anti-dilutive.

22. Segment Information

AASB 8 requires operating segments to be identified on the basis of internal reports about components of the consolidated entity that are regularly reviewed by the chief operating decision maker in order to allocate resources to the segment and to assess performance.

The identification of the consolidated entity's reportable segments has not changed from those disclosed in the previous 2020 report.

The consolidated entity operates in Australia and Israel.

Products and services within each segment

Digital speakers

The subsidiary company in Israel is developing a digital speaker and has not reached the stage of generating any revenue from the technology.

Segment Revenues

Digital speakers	108,691	191,434
Total of all segments	108,691	191,434

Segment Results

Digital speakers	(3,309,869)	(12,102,367)
(Loss) before income tax	(3,309,869)	(12,102,367)
Income tax gain/ (expense)	-	-
(Loss) for the period	(3,309,869)	(12,102,367)

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

22. Segment Information (Cont.)

Segment Assets and Liabilities

	Assets		Liabilities	
	31 December 2021 \$	31 December 2020 \$	31 December 2021 \$	31 December 2020 \$
Digital speakers	4,131,762	7,972,669	3,526,347	2,195,807
Total all segments	4,131,762	7,972,669	3,526,347	2,195,807
Unallocated	-	-	-	-
Consolidated	4,131,762	7,972,669	3,526,347	2,195,807

Assets used jointly by reportable segments are allocated on the basis of the revenue earned by the individual reportable segments.

Other Segment Information

	Depreciation and amortisation of segment assets		Acquisition of segment assets	
	31 December 2021 \$	31 December 2020 \$	31 December 2021 \$	31 December 2020 \$
Digital speakers	501,414	509,836	158,471	105,038
Total all segments	501,414	509,836	158,471	105,038
Unallocated	-	-	-	-
Consolidated	501,414	509,836	158,471	105,038

Information on Geographical Segments

Geographical Segments	Revenue from External Customers \$	Segment Assets \$	Acquisition of Segment Assets \$
31 December 2021			
Australia	108,691	2,681,583	-
Israel	-	1,450,179	158,471
Total	108,691	4,131,762	158,471
31 December 2020			
Australia	191,434	6,875,673	-
Israel	-	1,096,996	105,038
Total	191,434	7,972,669	105,038

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

23. Financial Risk Management Objectives and Policies

The consolidated entity's principal financial instruments held during the year comprise receivables, payables, cash and short term deposits.

Due to the small size of the consolidated entity significant risk management decisions are taken by the board of directors. These risks include market risk (including fair value interest rate risk, cash flow interest rate risk and price risk), credit risk and liquidity risk. The Directors do not plan to eliminate risk altogether, rather they plan to identify and respond to risks in a way that creates value for the company and its shareholders. Directors and shareholders appreciate that in order for the consolidated entity to compete and grow, a long term strategy needs to involve risk taking for reward.

The consolidated entity does not use derivative financial instruments to hedge these risk exposures.

Risk Exposures and Responses

(a) Interest rate risk

The consolidated entity's exposure to market interest rates relates primarily to the consolidated entity's cash holdings and short term deposits.

At balance date, the consolidated entity had the following mix of financial assets exposed to Australian interest rate risk that are not designated in cash flow hedges:

	31 December 2021 \$	31 December 2020 \$
Financial assets		
Cash and cash equivalents	748,373	4,750,888

The consolidated entity constantly analyses its interest rate exposure. Within this analysis consideration is given to potential renewals of existing positions, alternative financing and the mix of fixed and variable interest rates.

At 31 December 2021, if interest rates had moved, as illustrated in the table below, with all other variables held constant, post tax (loss) and equity would have been affected as follows:

	Post Tax Loss Higher/(Lower)		Equity Higher/(Lower)	
	31 December 2021 \$	31 December 2020 \$	31 December 2021 \$	31 December 2020 \$
Judgements of reasonably possible movements				
Consolidated entity				
+1% (100 basis points)	7,510	50,944	7,510	50,944
-0.004% (0.00%)	-	(3,435)	-	(3,435)

The movements in losses are due to higher/lower interest rates on cash and cash equivalents balances. The cash and cash equivalents balances were lower in December 2021 than in December 2020 and interest rates were lower - accordingly the sensitivity is lower.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

23. Financial Risk Management Objectives and Policies (Cont.)

(b) Foreign currency risk

The consolidated entity has a foreign currency risk since the acquisition of Audio Pixels Limited. Audio Pixels Limited operates in Israel and all transfer of funds to Audio Pixels Limited are denominated in US dollars. The consolidated entity does not hedge its US dollar exposure.

The carrying amounts of the consolidated entity's foreign currency (US\$) denominated monetary assets and monetary liabilities at the end of the reporting period are as follows:

	Liabilities		Assets	
	31 December 2021 \$	31 December 2020 \$	31 December 2021 \$	31 December 2020 \$
Cash and cash equivalents	-	-	623,508	1,344,060
Trade and other receivables	-	-	50,145	44,733
Trade and other payables	1,475,787	1,590,070	-	-

All US\$ denominated financial instruments were translated to A\$ at 31 December 2021 at the exchange rate of 0.7261 (2020: 0.7707).

At 31 December 2021 and 31 December 2020, had the Australian Dollar moved, as illustrated in the table below, with all other variables held constant, post tax loss and equity would have been affected as follows:

Judgements of reasonably possible movements	Post Tax Loss Higher/(Lower)		Equity Higher/(Lower)	
	2021 \$	2020 \$	2021 \$	2020 \$
Consolidated				
AUD/USD +10%	434,749	685,606	434,749	685,606
AUD/USD -5%	(251,797)	(396,931)	(251,797)	(396,931)

Management believes the balance date risk exposures are representative of risk exposure inherent in financial instruments.

(c) Credit risk management

Credit risk refers to the risk that a counterparty will default on its contractual obligations resulting in a financial loss to the consolidated entity. The consolidated entity has adopted a policy of only dealing with creditworthy counterparties which are continuously monitored.

The credit risk on liquid funds is limited because the counterparties are major banks with high credit-ratings assigned by international credit agencies.

(d) Liquidity risk management

The consolidated entity'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. The consolidated entity's investments in money market instruments all have a maturity of less than 3 months.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

23. Financial Risk Management Objectives and Policies (Cont.)

(d) Liquidity risk management (Cont.)

Ultimate responsibility for liquidity risk management rests with the board of directors, who have built an appropriate risk management framework for the management of the consolidated entity's short, medium and long term funding and liquidity requirements. The consolidated entity manages liquidity by maintaining adequate cash reserves by continuously monitoring forecast and actual cash flows and managing maturity profiles of financial assets.

The following tables detail the consolidated entity's remaining contractual maturity for its non-derivative financial assets and non-derivative financial liabilities. The tables have been drawn up based on the undiscounted contractual maturities of the financial assets and financial liabilities including interest that will be earned on these assets except where the consolidated entity anticipates that the cash flow will occur in a different period.

	Weighted average effective interest rate %	Less than 1 month \$	1-3 months \$	3 months to 1 year \$	1-5 years \$
31 December 2021					
Assets					
Non interest bearing	0.00%	683,264	-	-	-
Fixed rate instruments	0.004%	65,111	-	-	-
Liabilities					
Non interest bearing	0.00%	1,522,467	-	-	-
Unsecured loans	6.00%	-	1,400,000	-	-
31 December 2020					
Assets					
Non interest bearing	0.00%	506,192	-	-	-
Fixed rate instruments	0.1%	3,976,637	-	-	-
Liabilities					
Non interest bearing	0.00%	1,630,684	-	-	-

All financial liabilities are expected to be settled under commercial terms of within 12 months.

(e) Commodity price risk

The consolidated entity has no exposure to commodity price risk.

(f) Other price risks

The directors consider that the carrying amounts of financial assets and financial liabilities recorded at amortised cost in the financial statements approximate their fair values.

24. Subsequent Events

The Directors are not aware of any significant events since the end of the financial year and up to the date of this report.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2021

25. Parent entity disclosures

	31 December 2021 \$	31 December 2020 \$
Financial position		
Assets		
Current assets	131,151	4,195,859
Non-current assets	48,612,716	41,150,507
Total assets	48,743,867	45,346,366
Liabilities		
Current liabilities	1,584,168	295,721
Non-current liabilities	-	27,863
Total liabilities	1,584,168	323,584
Net assets	47,159,699	45,022,782
Equity		
Issued capital	73,092,487	73,092,487
Reserves	(19,457,362)	(19,985,932)
(Accumulated losses)	(6,475,426)	(8,083,773)
Total equity	47,159,699	45,022,782
Financial performance		
Profit/ (Loss) for the period	1,608,347	(4,477,441)
Other comprehensive income	-	-
	1,608,347	(4,477,441)

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

26. Controlled Entity

Name of Entity	Country of Incorporation	31 December 2021 %	31 December 2020 %
Parent Entity			
Audio Pixels Holdings Limited	Australia		
Controlled Entities			
Audio Pixels Limited	Israel	100.00	100.00
Audio Pixels Technologies Pty Limited	Australia	100.00	100.00

27. Commitments

The subsidiary company, Audio Pixels Limited of Israel has entered into various purchase orders and commitments of \$258,841 (2020: \$122,808) with various strategic partners which will become payable once qualified products are delivered to the company.

On 17 December 2021, the Consolidated entity announced to the Australian Stock Exchange Limited that it had entered into an agreement with Earth Mountain (Shanghai) Intelligent Technology Co., Limited to mass produce Audio Pixels' transformational digital loudspeaker products.

28. Additional Company Information

Audio Pixels Holdings Limited is a listed public company, incorporated and operating in Australia.

Registered Office and Principal Place of Business

Suite 3, Level 12
75 Elizabeth Street
Sydney NSW 2000
Australia

Tel: (02) 9233 3915
Fax: (02) 9232 3411
www.audiopixels.com.au

The Company has 15 (2020: 15) employees.