

**Teghout cjsc**

**Financial Statements  
for the year ended 31 December 2010**

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## **Independent Auditors' Report**

Board of Directors  
Teghout cjsc

We have audited the accompanying financial statements of Teghout cjsc (the "Company"), which comprise the statement of financial position as at 31 December 2010, and the statements of comprehensive income, changes in equity and cash flows for the year then ended, and notes, comprising a summary of significant accounting policies and other explanatory information.

### *Management's Responsibility for the Financial Statements*

Management is responsible for the preparation and fair presentation of these financial statements in accordance with International Financial Reporting Standards, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

### *Auditors' Responsibility*

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with International Standards on Auditing. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

### *Opinion*

In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as at 31 December 2010, and its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards.



'000 AMD	Note	2010	2009
<b>ASSETS</b>			
<b>Non-current assets</b>			
Property, plant and equipment	6	11,749,712	5,464,196
Intangible assets	7	81,611	83,094
Prepayments for non-current assets	8	5,519,989	3,115,025
Value added tax recoverable		1,301,744	657,888
<b>Total non-current assets</b>		<b>18,653,056</b>	<b>9,320,203</b>
<b>Current assets</b>			
Inventories	10	315,291	142,654
Trade and other receivables		45,137	1,208
Prepayments		34,575	22,789
Prepaid finance cost		151,030	151,030
Cash and cash equivalents		4,165	6,642
<b>Total current assets</b>		<b>550,198</b>	<b>324,323</b>
<b>Total assets</b>		<b>19,203,254</b>	<b>9,644,526</b>
<b>EQUITY AND LIABILITIES</b>			
<b>Equity</b>			
Share capital	11	3,100,100	3,100,100
Accumulated loss		(202,815)	(113,917)
<b>Total equity</b>		<b>2,897,285</b>	<b>2,986,183</b>
<b>Current liabilities</b>			
Loans and borrowings	12	15,918,123	6,423,820
Provisions	13	33,738	48,286
Trade and other payables	14	237,643	116,354
Other taxes payable		116,465	69,883
<b>Total current liabilities</b>		<b>16,305,969</b>	<b>6,658,343</b>
<b>Total equity and liabilities</b>		<b>19,203,254</b>	<b>9,644,526</b>



*Teghout cjsc*  
*Statement of Changes in Equity for the year ended 31 December 2010*

<b>'000 AMD</b>	<b>Share capital</b>	<b>Accumulated loss</b>	<b>Total</b>
Balance at 1 January 2009	<b>3,100,100</b>	<b>(59,790)</b>	<b>3,040,310</b>
<b>Total comprehensive loss for the year</b>			
Loss and total comprehensive loss for the year	-	(54,127)	(54,127)
<b>Balance at 31 December 2009</b>	<b>3,100,100</b>	<b>(113,917)</b>	<b>2,986,183</b>
<b>Total comprehensive loss for the year</b>			
Loss and total comprehensive loss for the year	-	(88,898)	(88,898)
<b>Balance at 31 December 2010</b>	<b>3,100,100</b>	<b>(202,815)</b>	<b>2,897,285</b>

<b>'000 AMD</b>	<b>2010</b>	<b>2009</b>
<b>OPERATING ACTIVITIES</b>		
Cash receipts from customers	77,951	46,429
Cash paid to suppliers and employees	(96,819)	(61,022)
Value added tax paid	(626,773)	(262,031)
Other taxes paid	(3,786)	(9,509)
Income tax paid	-	(439)
<b>Cash flows used in operating activities</b>	<b>(649,427)</b>	<b>(286,572)</b>
<b>INVESTING ACTIVITIES</b>		
Proceeds from sale of property, plant and equipment	26,605	7,035
Acquisition and construction of property, plant and equipment	(7,943,676)	(1,961,193)
Cash returns from suppliers against prepayments given	-	904,178
<b>Cash flows used in investing activities</b>	<b>(7,917,071)</b>	<b>(1,049,980)</b>
<b>FINANCING ACTIVITIES</b>		
Proceeds from borrowings	9,452,020	1,920,300
Interest paid	(887,999)	(578,000)
<b>Cash flows from financing activities</b>	<b>8,564,021</b>	<b>1,342,300</b>
<b>Net (decrease)/increase in cash and cash equivalents</b>	<b>(2,477)</b>	<b>5,748</b>
Cash and cash equivalents at 1 January	6,642	894
<b>Cash and cash equivalents at 31 December</b>	<b>4,165</b>	<b>6,642</b>

## **1 Background**

### **(a) Business environment**

#### **Armenian business environment**

The Company's operations are primarily located in Armenia. Consequently, the Company is exposed to the economic and financial markets of Armenia which display characteristics of an emerging market. The legal, tax and regulatory frameworks continue development, but are subject to varying interpretations and frequent changes which together with other legal and fiscal impediments contribute to the challenges faced by entities operating in Armenia. The financial statements reflect management's assessment of the impact of the Armenian business environment on the operations and the financial position of the Company. The future business environment may differ from management's assessment.

### **(b) Organisation and operations**

Teghout cjsc (the "Company") is an Armenian closed joint stock company as defined in the Civil Code of the Republic of Armenia. The Company was established in accordance with the legislation of the Republic of Armenia in May 2006.

The Company's registered office is 19 Khanjyan Street, Yerevan, Republic of Armenia.

The Company's intended future principal activity is the mining, processing and sale of molybdenum and copper concentrate. The Company holds the license for the exploitation of Teghout molybdenum and copper deposit in northern Armenia (see note 16(b)). Currently, the Company is involved in development of mining property and construction of a processing plant in the deposit area.

The Company is wholly owned by Armenian Copper Programme cjsc (the "Parent").

The Company is ultimately controlled by a single individual, Mr Valery Medzhlumyan, who has the power to direct the transactions of the Company at his own discretion and for his own benefit. He also has a number of other business interests outside of the Company. Related party transactions are detailed in note 18.

## **2 Basis of preparation**

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

These financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRSs").

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

The financial statements are prepared on the historical cost basis.

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

The national currency of Armenia is the Armenian Dram ("AMD"), which is the Company's functional currency and the currency in which these financial statements are presented. All financial information presented in AMD has been rounded to the nearest thousand.

**(d) Going concern**

The Company is in the process of developing the Teghout mine and is unable to generate any positive cash flows until the mine is operational and hence is entirely dependent on external financing.

To bring the mine to an operational stage and commence copper and molybdenum concentrate production and to fulfill commitments to the Government of the Republic of Armenia the Company will need substantial financing. Management assesses that the initial mine development, plant and other required facilities construction will take two years from the reporting date and concentrate production will commence in the third year. Thus, the future operations of the Company and the recoverability of the Company's assets, including prepayments for non-current assets of AMD 5,505,707 thousand as at 31 December 2010 (2009: AMD 2,965,219 thousand ) made by the Company (see note 8), would be significantly affected by the timing of receiving financing for the initial investment stage of the mine exploitation.

The Company incurred a loss for the year ended 31 December 2010 of AMD 88,898 thousand (2009: AMD 54,127 thousand), the Company's current liabilities exceed current assets by AMD 15,755,771 thousand (2009: AMD 6,334,020 thousand) and the Company also has significant investment and purchase commitments (see note 16).

In June 2008 the Company signed a loan agreement with VTB Bank ojsc (Russian Federation) for a total credit line of USD 249,500 thousand (1 USD = AMD 363.44 as at 31 December 2010). Subsequent significant liquidity stress and the decline of metal prices in the world markets in the second half of 2008 resulted in the suspension of the financing. Beginning from March 2009 world metal prices began to recover. In 2009 the Company started negotiations of new principal terms of a new loan agreement with VTB Bank ojsc for a total credit line of USD 283,300 thousand which is going to replace the first agreement. The negotiations continued during 2010 and VTB Bank ojsc Credit Committee agreed to the latest terms of financing on 20 April 2011 and at the date of signing of these financial statements the parties are working on loan sublimit agreements and other legal documentation.

The accompanying financial statements do not include any adjustments should the Company be unable to continue as a going concern as management expects that loan agreement discussed in preceding paragraph will be signed in June 2011 and sufficient financing from VTB Bank ojsc will be available to continue development of the mine. Moreover, the ultimate controlling party of the Company has expressed his intention to provide necessary financial support and liquidity to the Company for it to maintain current spending and financial obligations, as and when required.

**(e) Use of estimates and judgments**

The preparation of financial statements in conformity with IFRSs requires management to make judgments, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from those estimates.

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

Information about assumptions and estimation uncertainties that have a significant risk of resulting in a material adjustment within the next financial year is included in the following notes:

- Note 2(d) – going concern
- Note 2(f) – ore reserves
- Note 8 – recoverability of prepayments for non-current assets

**(f) Ore reserves**

The total ore reserve estimates of the Teghout deposit was first established by the USSR State Committee for Reserves in 1991 at approximately 454 million tonnes with an average content of copper of 0.35% and molybdenum of 0.022%.

Approximately 35% of the total deposit's ore reserve estimates have been re-estimated and the first stage of the mine exploitation plan was drawn up in mid 2008 by Strathcona Mineral Services Limited based on international standards of mineral resources assessment and reporting which showed the following million tonnes of ore 135.8 – measured, 14.2 – indicated and 16.6 – inferred. The first stage of the evaluation and exploitation plan assumes extraction of 113.6 million tonnes of ore with an average content of copper of 0.33% and molybdenum of 0.011% to be extracted by 2022. For the rest of the reserves further evaluation and exploitation plans must be drawn up when the first stage of exploitation nears its end.

There are a number of uncertainties in estimating quantities of ore reserves, including many factors beyond the control of the Company. Ore reserve estimates are based upon engineering evaluations of assay values derived from samplings of drill holes and other openings. Additionally, declines in the market price of a particular metal may render certain reserves containing relatively lower grades of mineralization uneconomic to mine. Further, availability of operating and environmental permits, changes in operating and capital costs, and other factors could materially affect the Company's ore reserve estimates.

The Company uses the above estimates in evaluating the impairment and useful lives of its property, plant and equipment and intangible assets.

### **3 Significant accounting policies**

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

Certain comparative amounts have been reclassified in the statement of cash flows as follows:

- cash returns from suppliers against prepayments given of AMD 904,178 thousand in 2009 have been reclassified from operating activities and presented in investing activities in these financial statements to better reflect the substance of the transaction;
- interest paid of AMD 578,000 thousand in 2009 have been reclassified from investing activities and presented in financing activities in these financial statements to conform with the current year's presentation.

**(a) Foreign currency**

**(i) Foreign currency transactions**

Transactions in foreign currencies are translated to the functional currency of the Company at exchange rates at the dates of the transactions. Monetary assets and liabilities denominated in foreign currencies at the reporting date are retranslated to the functional currency at the exchange rate at that date. The foreign currency gain or loss on monetary items is the difference between amortised cost in the functional currency at the beginning of the period, adjusted for effective interest and payments during the period, and the amortised cost in foreign currency translated at the exchange rate at the end of the reporting period.

Non-monetary items in a foreign currency that are measured in terms of historical cost are translated using the exchange rate at the date of the transaction. Foreign currency differences arising in retranslation are recognised in profit or loss.

**(b) Financial instruments**

**(i) *Non-derivative financial instruments***

Non-derivative financial instruments comprise trade and other receivables, cash and cash equivalents, loans and borrowings, and trade and other payables.

The Company initially recognises loans and receivables on the date that they are originated. All other financial assets are recognised initially on the trade date at which the Company becomes a party to the contractual provisions of the instrument.

The Company derecognises a financial asset when the contractual rights to the cash flows from the asset expire, or it transfers the rights to receive the contractual cash flows on the financial asset in a transaction in which substantially all the risks and rewards of ownership of the financial asset are transferred. Any interest in transferred financial assets that is created or retained by the Company is recognised as a separate asset or liability.

Financial assets and liabilities are offset and the net amount presented in the statement of financial position when, and only when, the Company has a legal right to offset the amounts and intends either to settle on a net basis or to realise the asset and settle the liability simultaneously.

The Company classifies non-derivative financial assets into loans and receivables category.

***Loans and receivables***

Loans and receivables are a category of financial assets with fixed or determinable payments that are not quoted in an active market. Such assets are recognised initially at fair value plus any directly attributable transaction costs. Subsequent to initial recognition loans and receivables are measured at amortised cost using the effective interest method, less any impairment losses.

Loans and receivables category comprise the following classes of assets: trade and other receivables and cash and cash equivalent.

***Cash and cash equivalents***

Cash and cash equivalents comprise cash balances and call deposits.

**(ii) *Non-derivative financial liabilities***

All financial liabilities are recognised initially on the trade date at which the Company becomes a party to the contractual provisions of the instrument.

The Company derecognises a financial liability when its contractual obligations are discharged or cancelled or expire.

Financial assets and liabilities are offset and the net amount presented in the statement of financial position when, and only when, the Company has a legal right to offset the amounts and intends either to settle on a net basis or to realise the asset and settle the liability simultaneously.

The Company classifies non-derivative financial liabilities into the other financial liabilities category. Such financial liabilities are recognised initially at fair value less any directly attributable transaction costs. Subsequent to initial recognition, these financial liabilities are measured at amortised cost using the effective interest method.

Other financial liabilities comprise loans and borrowings and trade and other payables.

**(iii) Share capital**

*Ordinary shares*

Ordinary shares are classified as equity. Incremental costs directly attributable to issue of ordinary shares are recognised as a deduction from equity, net of any tax effects.

**(c) Property, plant and equipment**

**(i) Recognition and measurement**

Items of property, plant and equipment are measured at cost less accumulated depreciation and impairment losses.

Cost includes expenditure that is directly attributable to the acquisition of the asset. The cost of self-constructed assets includes the cost of materials and direct labour, any other costs directly attributable to bringing the asset to a working condition for their intended use, the costs of dismantling and removing the items and restoring the site on which they are located, and capitalised borrowing costs. Purchased software that is integral to the functionality of the related equipment is capitalised as part of that equipment.

When parts of an item of property, plant and equipment have different useful lives, they are accounted for as separate items (major components) of property, plant and equipment.

The gain or loss on disposal of an item of property, plant and equipment is determined by comparing the proceeds from disposal with the carrying amount of property, plant and equipment, and is recognised net within other income/other expenses in profit or loss.

**(ii) Subsequent costs**

The cost of replacing a component of an item of property, plant and equipment is recognised in the carrying amount of the item if it is probable that the future economic benefits embodied within the component will flow to the Company, and its cost can be measured reliably. The carrying amount of the replaced component is derecognised. The costs of the day-to-day servicing of property, plant and equipment are recognised in profit or loss as incurred.

**(iii) Mining property**

Mining property is presented as a separate class of property, plant and equipment. The cost of mining property represents expenditure directly attributable to the mine area and includes expenditure related to exploratory works, site restoration, stripping and preparation for extraction.

**(iv) Depreciation**

Depreciation is based on the cost of an asset less its residual value. Significant components of individual assets are assessed and if a component has a useful life that is different from the remainder of that asset, that component is depreciated separately.

Depreciation is recognised in profit or loss on a straight-line basis over the estimated useful lives of each part of an item of property, plant and equipment, since this most closely reflects the expected pattern of consumption of the future economic benefits embodied in the asset. Land is not depreciated.

The estimated useful lives for the current and comparative periods are as follows:

- plant and equipment                      5 - 10 years
- buildings and structures                20 - 50 years
- vehicles                                        5 - 10 years
- other    5 - 10 years

Depreciation methods, useful lives and residual values are reviewed at each financial year end and adjusted if appropriate.

**(d) Intangible assets**

**(i) Recognition and measurement**

Intangible assets that are acquired by the Company, which have finite useful lives, are measured at cost less accumulated amortisation and accumulated impairment losses.

**(ii) Subsequent expenditure**

Subsequent expenditure is capitalised only when it increases the future economic benefits embodied in the specific asset to which it relates. All other expenditure, including expenditure on internally generated goodwill and brands, is recognised in the profit or loss as incurred.

**(iii) Amortisation**

Amortisation is calculated over the cost of the asset, or other amount substituted for cost, less its residual value.

Amortisation is recognised in profit or loss on a straight-line basis over the estimated useful lives of intangible assets from the date that they are available for use since this most closely reflects the expected pattern of consumption of future economic benefits embodied in the asset. The estimated useful lives for the current and comparative periods are as follows:

- licenses                                      license term
- other    5-10 years

Amortisation methods, useful lives and residual values are reviewed at each financial year end and adjusted if appropriate.

**(e) Inventories**

Inventories are measured at the lower of cost and net realisable value. The cost of inventories is based on the first-in first-out principle, and includes expenditure incurred in acquiring the inventories, production or conversion costs and other costs incurred in bringing them to their existing location and condition. In the case of manufactured inventories and work in progress, cost includes an appropriate share of production overheads based on normal operating capacity.

Net realisable value is the estimated selling price in the ordinary course of business, less the estimated costs of completion and selling expenses.

**(f) Impairment**

**(i) *Non-derivative financial assets***

A financial asset not carried at fair value through profit or loss is assessed at each reporting date to determine whether there is any objective evidence that it is impaired. A financial asset is impaired if objective evidence indicates that a loss event has occurred after the initial recognition of the asset, and that the loss event had a negative effect on the estimated future cash flows of that asset that can be estimated reliably.

Objective evidence that financial assets are impaired can include default or delinquency by a debtor, restructuring of an amount due to the Company on terms that the Company would not consider otherwise, indications that a debtor or issuer will enter bankruptcy, adverse changes in the payment status of borrowers or issuers in the Company, economic conditions that correlate with defaults.

*Loans and receivables*

The Company considers evidence of impairment for loans and receivables at both a specific asset and collective level. All individually significant loans and receivables are assessed for specific impairment. All individually significant loans and receivables found not to be specifically impaired are then collectively assessed for any impairment that has been incurred but not yet identified. Loans and receivables that are not individually significant are collectively assessed for impairment by grouping together loans and receivables with similar risk characteristics.

In assessing collective impairment the Company uses historical trends of the probability of default, timing of recoveries and the amount of loss incurred, adjusted for management's judgement as to whether current economic and credit conditions are such that the actual losses are likely to be greater or less than suggested by historical trends.

An impairment loss in respect of a financial asset measured at amortised cost is calculated as the difference between its carrying amount, and the present value of the estimated future cash flows discounted at the asset's original effective interest rate. Losses are recognised in profit or loss and reflected in an allowance account against loans and receivables. Interest on the impaired asset continues to be recognised through the unwinding of the discount. When a subsequent event causes the amount of impairment loss to decrease, the decrease in impairment loss is reversed through profit or loss.

**(ii) *Non-financial assets***

The carrying amounts of the Company's non-financial assets, other than inventories and deferred tax assets are reviewed at each reporting date to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated. An impairment loss is recognised if the carrying amount of an asset or its related cash-generating unit (CGU) exceeds its estimated recoverable amount.

The recoverable amount of an asset or CGU is the greater of its value in use and its fair value less costs to sell. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset or CGU. For the purpose of impairment testing, assets that cannot be tested individually are grouped together into the smallest group of assets that generates cash inflows from continuing use that are largely independent of the cash inflows of other assets or CGU.

Corporate assets are allocated to CGUs on a reasonable and consistent basis and tested for impairment as part of the testing of the CGU to which the corporate asset is allocated.

Impairment losses are recognised in profit or loss. Impairment losses recognised in respect of CGUs are allocated to reduce the carrying amounts of the assets in the CGU (group of CGUs) on a pro rata basis.

Impairment losses recognised in prior periods are assessed at each reporting date for any indications that the loss has decreased or no longer exists. An impairment loss is reversed if there has been a change in the estimates used to determine the recoverable amount. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortisation, if no impairment loss had been recognised.

**(g) Employee benefits**

Short-term employee benefit obligations are measured on an undiscounted basis and are expensed as the related service is provided. A liability is recognised for the amount expected to be paid under short-term cash bonus or profit-sharing plans if the Company has a present legal or constructive obligation to pay this amount as a result of past service provided by the employee, and the obligation can be estimated reliably.

**(h) Provisions**

A provision is recognised if, as a result of a past event, the Company has a present legal or constructive obligation that can be estimated reliably, and it is probable that an outflow of economic benefits will be required to settle the obligation. Provisions are determined by discounting the expected future cash flows at a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the liability. The unwinding of the discount is recognised as finance cost.

***Site restoration***

In accordance with the Company's environmental policy and applicable legal requirements, a provision for site restoration and planting trees is recognised in respect of developing an open pit mine, waste ore accumulation, infrastructure, tailing pool and plant construction in the mine area. A corresponding asset is recognized in property, plant and equipment.

The estimated future costs of restoration are reviewed annually and adjusted as appropriate. Changes in the estimated future costs, timing of the restoration or in the discount rate applied are added to or deducted from the cost of the respective asset.

**(i) Revenue**

***(i) Goods sold***

Revenue from the sale of goods in the course of ordinary activities is measured at the fair value of the consideration received or receivable, net of returns, trade discounts and volume rebates. Revenue is recognised when persuasive evidence exists, usually in the form of an executed sales agreement, that the significant risks and rewards of ownership have been transferred to the customer, recovery of the consideration is probable, the associated costs and possible return of goods can be estimated reliably, there is no continuing management involvement with the goods, and the amount of revenue can be measured reliably. If it is probable that discounts will be granted and the amount can be measured reliably, then the discount is recognised as a reduction of revenue as the sales are recognised.

**(ii) Services**

Revenue from services rendered is recognised in profit or loss in proportion to the stage of completion of the transaction at the reporting date. The stage of completion is assessed by reference to surveys of work performed.

**(j) Other expenses**

***Lease payments***

Payments made under operating leases are recognised in profit or loss on a straight-line basis over the term of the lease. Lease incentives received are recognised as an integral part of the total lease expense, over the term of the lease.

Contingent lease payments are accounted for by revising the minimum lease payments over the remaining term of the lease when the contingency no longer exists and the lease adjustment is known.

**(k) Finance income and costs**

Finance income comprises interest income on funds invested and foreign currency gains. Interest income is recognised as it accrues in profit or loss, using the effective interest method.

Finance costs comprise interest expense on borrowings, unwinding of the discount on provisions, foreign currency losses and impairment losses recognised on financial assets (other than trade receivables).

Borrowing costs that are not directly attributable to the acquisition, construction or production of a qualifying asset are recognised in profit or loss using the effective interest method.

Foreign currency gains and losses are reported on a net basis as either finance income or finance cost depending on whether foreign currency movements are in a net gain or net loss position.

**(l) Income tax**

Income tax expense comprises current and deferred tax. Current tax and deferred tax are recognised in profit or loss except to the extent that it relates to a business combination, or items recognised directly in equity or in other comprehensive income.

Current tax is the expected tax payable or receivable on the taxable income or loss for the year, using tax rates enacted or substantively enacted at the reporting date, and any adjustment to tax payable in respect of previous years.

Deferred tax is recognised in respect of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. Deferred tax is not recognised for temporary differences on the initial recognition of assets or liabilities in a transaction that is not a business combination and that affects neither accounting nor taxable profit or loss.

Deferred tax is measured at the tax rates that are expected to be applied to the temporary differences when they reverse, based on the laws that have been enacted or substantively enacted by the reporting date.

Deferred tax assets and liabilities are offset if there is a legally enforceable right to offset current tax assets and liabilities, and they relate to income taxes levied by the same tax authority on the same taxable entity, or on different tax entities, but they intend to settle current tax liabilities and assets on a net basis or their tax assets and liabilities will be realised simultaneously.

A deferred tax asset is recognised for unused tax losses, tax credits and deductible temporary differences, to the extent that it is probable that future taxable profits will be available against which they can be utilised. Deferred tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefit will be realised.

**(m) New Standards and Interpretations not yet adopted**

A number of new Standards, amendments to Standards and Interpretations are not yet effective as at 31 December 2010, and have not been applied in preparing these financial statements. Of these pronouncements, potentially the following will have an impact on the Company's operations. The Company plans to adopt these pronouncements when they become effective.

- Revised IAS 24 *Related Party Disclosures* (2010) introduces an exemption from the basic disclosure requirements in relation to related party disclosures and outstanding balances, including commitments, for government-related entities. Additionally, the standard has been revised to simplify some of the presentation guidance that was previously non-reciprocal. The revised standard is to be applied retrospectively for annual periods beginning on or after 1 January 2011. The Company has not yet determined the potential effect of the amendment.
- IFRS 9 *Financial Instruments* will be effective for annual periods beginning on or after 1 January 2013. The new standard is to be issued in phases and is intended ultimately to replace International Financial Reporting Standard IAS 39 *Financial Instruments: Recognition and Measurement*. The first phase of IFRS 9 was issued in November 2009 and relates to the classification and measurement of financial assets. The second phase regarding classification and measurement of financial liabilities was published in October 2010. The remaining parts of the standard are expected to be issued during the first half of 2011. The Company recognises that the new standard introduces many changes to the accounting for financial instruments and is likely to have a significant impact on Company's financial statements. The impact of these changes will be analysed during the course of the project as further phases of the standard are issued. The Company does not intend to adopt this standard early.
- Various *Improvements to IFRSs* have been dealt with on a standard-by-standard basis. All amendments, which result in accounting changes for presentation, recognition or measurement purposes, will come into effect not earlier than 1 January 2011. The Company has not yet analysed the likely impact of the improvements on its financial position or performance.

#### **4 Determination of fair values**

A number of the Company's accounting policies and disclosures require the determination of fair value, for both financial and non-financial assets and liabilities. Fair values have been determined for measurement and for disclosure purposes based on the following methods. When applicable, further information about the assumptions made in determining fair values is disclosed in the notes specific to that asset or liability.

**(a) Trade and other receivables**

The fair value of trade and other receivables is estimated as the present value of future cash flows, discounted at the market rate of interest at the reporting date. This fair value is determined for disclosure purposes.

**(b) Non-derivative financial liabilities**

Fair value, which is determined for disclosure purposes, is calculated based on the present value of future principal and interest cash flows, discounted at the market rate of interest at the reporting date.

## 5 Income tax expense

The Company's applicable tax rate is the income tax rate of 20% for Armenian companies.

<b>'000 AMD</b>	<b>2010</b>	<b>2009</b>
<b>Current tax expense</b>		
Current year	-	-
	-	-
<b>Deferred tax expense</b>		
Origination and reversal of temporary differences	28,013	(143,168)
Change in unrecognised deferred tax assets	(28,013)	143,168
Total income tax expense	-	-

**Reconciliation of effective tax rate:**

	<b>2010</b>		<b>2009</b>	
	<b>'000 AMD</b>	<b>%</b>	<b>'000 AMD</b>	<b>%</b>
Loss before income tax	(88,898)	100	(54,127)	100
Income tax at applicable tax rate	(17,780)	20	(10,825)	20
Non-deductible expenses	8,313	(9)	5,768	(11)
Foreign currency translation of prepayments in the tax accounts of the Company	37,480	(42)	(138,111)	255
Change in unrecognised deductible temporary differences	(37,480)	42	138,111	(255)
Current year losses for which no deferred tax asset was recognised	9,467	(11)	5,057	(9)
	-	-	-	-

## 6 Property, plant and equipment

'000 AMD	Plant and equipment	Land and buildings	Vehicles	Other	Mining property	Total
<i>Cost</i>						
Balance at 1 January 2009	1,837,756	1,426,961	164,424	93,128	-	3,522,269
Additions	800,004	1,273,080	12,265	60,292	-	2,145,641
Disposals	(1,911)	-	-	(3,285)	-	(5,196)
Balance at 31 December 2009	<u>2,635,849</u>	<u>2,700,041</u>	<u>176,689</u>	<u>150,135</u>	<u>-</u>	<u>5,662,714</u>
Balance at 1 January 2010	2,635,849	2,700,041	176,689	150,135	-	5,662,714
Additions	2,257,692	3,852,087	18,103	223,195	274,569	6,625,646
Disposals	(25,895)	(25,942)	-	(2,759)	-	(54,596)
Balance at 31 December 2010	<u>4,867,646</u>	<u>6,526,186</u>	<u>194,792</u>	<u>370,571</u>	<u>274,569</u>	<u>12,233,764</u>
<i>Depreciation</i>						
Balance at 1 January 2009	48,542	1,170	6,606	3,660	-	59,978
Depreciation for the year	105,753	4,039	13,318	16,876	-	139,986
Disposals	(240)	-	-	(1,206)	-	(1,446)
Balance at 31 December 2009	<u>154,055</u>	<u>5,209</u>	<u>19,924</u>	<u>19,330</u>	<u>-</u>	<u>198,518</u>
Balance at 1 January 2010	154,055	5,209	19,924	19,330	-	198,518
Depreciation for the year	220,805	5,828	15,612	45,549	-	287,794
Disposals	(1,349)	(11)	-	(900)	-	(2,260)
Balance at 31 December 2010	<u>373,511</u>	<u>11,026</u>	<u>35,536</u>	<u>63,979</u>	<u>-</u>	<u>484,052</u>
<i>Carrying amounts</i>						
At 1 January 2009	<u>1,789,214</u>	<u>1,425,791</u>	<u>157,818</u>	<u>89,468</u>	<u>-</u>	<u>3,462,291</u>
At 31 December 2009	<u>2,481,794</u>	<u>2,694,832</u>	<u>156,765</u>	<u>130,805</u>	<u>-</u>	<u>5,464,196</u>
At 31 December 2010	<u>4,494,135</u>	<u>6,515,160</u>	<u>159,256</u>	<u>306,592</u>	<u>274,569</u>	<u>11,749,712</u>

All the borrowing costs incurred by the Company in 2010 of AMD 930,282 thousand are included in additions to property, plant and equipment in 2010 (2009: AMD 460,356 thousand). Depreciation expenses of AMD 287,794 thousand have been capitalized to property, plant and equipment in 2010 (2009: AMD 139,986 thousand).

## 7 Intangible assets

In October 2007 the Parent signed a Licensing Agreement with the Ministry of Trade and Economic Development and the Ministry of Nature Protection of the Republic of Armenia (the “Authorities”). In accordance with the Licensing Agreement the Authorities transferred to the Parent the right to control and use Teghout copper-molybdenum deposit’s reserves of 105 million tons (7 million tons per year) till 2026. On 11 April 2008 the Parent transferred the right to control and use Teghout copper-molybdenum deposit reserves as well as all other rights and obligations of the Licensing Agreement to the Company for AMD 70,000 thousand.

## 8 Prepayments for non-current assets

Prepayment for the purchase of a grinding mill (see note 16(a)) of AMD 5,505,707 thousand (2009: AMD 2,965,219 thousand) is included in prepayments for non-current assets, the final delivery of which is in 2011 per contract. The purchase contract terms are such that the Company may not recover a significant part of the prepayment made in case it fails to continue prepayments as per the contract terms, which depends on obtaining financing. As at 31 December 2010 no impairment is recognized for the prepayment as management expects to obtain financing from VTB Bank ojsc and continue performance of the purchase contract.

## 9 Deferred tax assets and liabilities

### Unrecognised deferred tax assets

Deferred tax assets have not been recognised in respect of the following items:

'000 AMD	2010	2009
Prepayments for non-current assets	100,631	138,111
Tax losses	14,524	5,057
	<b>115,155</b>	<b>143,168</b>

The tax losses expire in 2014-2015. The deductible temporary differences do not expire under current tax legislation. Deferred tax assets have not been recognised in respect of these items because of uncertainties related to the availability of future taxable profits against which the Company can utilise the benefits there from.

## 10 Inventories

'000 AMD	2010	2009
Spare parts	125,180	31,829
Fuel	22,540	8,665
Other materials	167,571	102,160
	<b>315,291</b>	<b>142,654</b>

## 11 Capital and reserves

### (a) Share capital

<i>Number of shares unless otherwise stated</i>	Ordinary shares	
	2010	2009
Authorised shares		
Par value	AMD 1,000	AMD 1,000
On issue at 1 January	3,100,100	3,100,100
<b>On issue at 31 December, fully paid</b>	<b>3,100,100</b>	<b>3,100,100</b>

#### Ordinary shares

All shares rank equally with regard to the Company's residual assets.

The holders of ordinary shares are entitled to receive dividends as declared from time to time, and are entitled to one vote per share at meetings of the Company.

### (b) Dividends

In accordance with Armenian legislation the Company's distributable reserves are limited to the balance of retained earnings as recorded in the Company's financial statements prepared in accordance with IFRSs. As at 31 December 2010 the Company did not have distributable reserves (2009: nil).

## 12 Loans and borrowings

This note provides information about the contractual terms of the Company's interest-bearing loans and borrowings, which are measured at amortised cost. For more information about the Company's exposure to interest rate, foreign currency and liquidity risk, see note 15.

Terms and conditions of outstanding loans were as follows:

'000 AMD	Currency	Nominal interest rate	Year of maturity	31 December 2010		31 December 2009	
				Face value	Carrying amount	Face value	Carrying amount
Unsecured loan from the Parent	AMD	9%	2011	15,918,123	15,918,123	-	-
Unsecured loan from the Parent	AMD	9%	2010	-	-	6,423,820	6,423,820
<b>Total interest-bearing liabilities</b>				<b>15,918,123</b>	<b>15,918,123</b>	<b>6,423,820</b>	<b>6,423,820</b>

## 13 Provisions

'000 AMD	Forests restoration
Balance at 1 January 2010	48,286
Provisions made during the year	28,614
Provisions used during the year	(43,162)
Balance at 31 December 2010	<b>33,738</b>
<i>Non-current</i>	-
<i>Current</i>	33,738
	<b>33,738</b>

### Forests restoration

In 2008 the Company reached an agreement with the Government of the Republic of Armenia and a plan agreed with a time schedule for planting trees in other areas to replace those to be cut during mine development and plant construction. In estimating the Company's liability at the reporting date the Company has considered the actual area cut, the ratio of the cut area to the area to be planted agreed with the Government, the timing of the activities agreed and the approximate cost to the Company. In estimating the cost of a unit of area to plant the Company has considered actual agreement prices concluded with contractors for planting trees.

## 14 Trade and other payables

'000 AMD	2010	2009
Payable for purchases of services and assets	157,818	69,333
Salary payable	61,055	31,340
Other payables	18,770	15,681
	<b>237,643</b>	<b>116,354</b>

The Company's exposure to currency and liquidity risk related to trade and other payables is disclosed in note 15.

## 15 Financial instruments and risk management

### (a) Overview

The Company has exposure to the following risks from its use of financial instruments:

- credit risk
- liquidity risk
- market risk

This note presents information about the Company's exposure to each of the above risks, the Company's objectives, policies and processes for measuring and managing risk, and the Company's management of capital. Further quantitative disclosures are included throughout these financial statements.

#### **Risk management framework**

The Board of Directors has overall responsibility for the establishment and oversight of the Company's risk management framework.

The Company's risk management policies are established to identify and analyse the risks faced by the Company, to set appropriate risk limits and controls, and to monitor risks and adherence to limits. Risk management policies and systems are reviewed regularly to reflect changes in market conditions and the Company's activities. The Company, through its training and management standards and procedures, aims to develop a disciplined and constructive control environment in which all employees understand their roles and obligations.

### (b) Credit risk

Credit risk is the risk of financial loss to the Company if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the Company's receivables from customers.

#### (i) *Trade and other receivables*

Financial assets, which potentially subject the Company to credit risk, consist principally of trade and other receivables and cash and cash equivalents. The Company has procedures in place to ensure that services are provided and goods are sold to customers with an appropriate credit history by making enquiries of knowledgeable parties.

The Company establishes an allowance for impairment that represents its estimate of incurred losses in respect of trade and other receivables. The main component of this allowance is the specific loss component that relates to individually significant exposures.

The allowance accounts in respect of trade and other receivables are used to record impairment losses unless the Company is satisfied that no recovery of the amount owing is possible; at that point the amounts are considered irrecoverable and are written off against the financial asset directly.

**(ii) Exposure to credit risk**

The carrying amount of financial assets represents the maximum credit exposure. The maximum exposure to credit risk at the reporting date was:

<i>Not impaired or past due</i>	<b>Carrying amount</b>	
	<b>2010</b>	<b>2009</b>
<b>'000 AMD</b>		
Trade and other receivables	45,137	1,208
Cash and cash equivalents	4,165	6,642
	<b>49,302</b>	<b>7,850</b>

**(c) Liquidity risk**

Liquidity risk is the risk that the Company will encounter difficulty in meeting the obligations associated with its financial liabilities that are settled by delivering cash or another financial asset. The Company's approach to managing liquidity is to ensure, as far as possible, that it will always have sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Company's reputation.

The majority of the Company's current liabilities (borrowings) are due to related parties and therefore management believes that this provides the Company with sufficient flexibility with regard to the timing of payments and as a result does not maintain significant surplus cash balances.

The following are the contractual maturities of financial liabilities, including estimated interest payments and excluding the impact of netting agreements. It is not expected that the cash flows included in the maturity analysis could occur significantly earlier, or at significantly different amounts.

**2010**

'000 AMD	Carrying amount	Contractual cash flows	0-6 mths	6-12 mths
Loans and borrowings	15,918,123	17,334,382	706,179	16,628,203
Trade and other payables	237,643	237,643	237,643	-
	<b>16,155,766</b>	<b>17,572,025</b>	<b>943,822</b>	<b>16,628,203</b>

**2009**

'000 AMD	Carrying amount	Contractual cash flows	0-6 mths	6-12 mths
Loans and borrowings	6,423,820	6,995,630	292,187	6,703,443
Trade and other payables	116,354	116,354	116,354	-
	<b>6,540,174</b>	<b>7,111,984</b>	<b>408,541</b>	<b>6,703,443</b>

The intended loan from VTB Bank ojsc (see note 2(d)) is primarily intended for the development of the mine and production facilities, in addition a part of it is intended to be used to refinance the loan from the Parent.

**(d) Market risk**

Market risk is the risk that changes in market prices, such as foreign exchange rates and interest rates will affect the Company's income or the value of its holdings of financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimising the return.

**(i) Currency risk**

The Company is exposed to currency risk on a purchase commitment (see note 16(a)) which is denominated in US dollars. The Company does not have significant financial instruments as at 31 December 2010 and 2009 denominated in a currency other than the functional currency of the Company.

**(ii) Interest rate risk**

Changes in interest rates impact primarily loans and borrowings by changing either their fair value (fixed rate debt) or their future cash flows (variable rate debt). Management does not have a formal policy of determining how much of the Company's exposure should be to fixed or variable rates. However, at the time of raising new loans or borrowings management uses its judgment to decide whether it believes that a fixed or variable rate would be more favourable to the Company over the expected period until maturity.

**Profile**

At the reporting date the interest rate profile of the Company's interest-bearing financial instruments was:

'000 AMD	Carrying amount	
	2010	2009
<b>Fixed rate instruments</b>		
Financial liabilities	<b>15,918,123</b>	<b>6,423,820</b>

The Company does not account for any fixed rate financial instruments as fair value through profit or loss or as available-for-sale. Therefore a change in interest rates at the reporting date would not have an effect in profit or loss or in equity.

(e) **Accounting classifications and fair values**

*Fair values versus carrying amounts*

The fair values of financial assets and liabilities, together with the carrying amounts shown in the statement of financial position, are as follows:

'000 AMD	<b>Loans and receivables</b>	<b>Other financial liabilities</b>	<b>Total carrying amount</b>	<b>Fair value</b>
<b>31 December 2010</b>				
Cash and cash equivalents	4,165	-	4,165	4,165
Trade and other receivables	45,137	-	45,137	45,137
	<b>49,302</b>	<b>-</b>	<b>49,302</b>	<b>49,302</b>
Loans and borrowings	-	15,918,123	15,918,123	15,918,123
Trade and other payables	-	237,643	237,643	237,643
	<b>-</b>	<b>16,155,766</b>	<b>16,155,766</b>	<b>16,155,766</b>
<b>31 December 2009</b>				
Cash and cash equivalents	6,642	-	6,642	6,642
Trade and other receivables	1,208	-	1,208	1,208
	<b>7,850</b>	<b>-</b>	<b>7,850</b>	<b>7,850</b>
Loans and borrowings	-	6,423,820	6,423,820	6,423,820
Trade and other payables	-	116,354	116,354	116,354
	<b>-</b>	<b>6,540,174</b>	<b>6,540,174</b>	<b>6,540,174</b>

**Interest rates used for determining fair value**

The interest rates used to discount estimated cash flows, where applicable, are based on the government yield curve at the reporting date plus an adequate credit spread, and were as follows:

	<b>2010</b>	<b>2009</b>
Loans and borrowings	9%	9%

**(f) Capital management**

The Company has no formal policy for capital management but management seeks to maintain a sufficient capital base for meeting the Company's operational and strategic needs, and to maintain confidence of market participants.

There were no changes in the Company's approach to capital management during the year. The Company is not subject to externally imposed capital requirements.

The Company's debt to capital ratio at the end of the reporting period was as follows:

<b>'000 AMD</b>	<b>2010</b>	<b>2009</b>
<b>Total liabilities</b>	16,305,969	6,658,343
Less: cash and cash equivalents	(4,165)	(6,642)
Net debt	16,301,804	6,651,701
<b>Total equity</b>	2,897,285	2,986,183
Debt to capital ratio at 31 December	5.6	2.2

## **16 Commitments**

**(a) Purchase commitments**

The Company signed a contract for the purchase of a grinding mill in 2008. The total price of the contract is USD 44,849 thousand. The prepayment made by the Company as at 31 December 2010 (see note 8) for the contract is USD 16,544 thousand (2009: USD 9,674 thousand). The payment is to be made in full and the mill is to be supplied fully by the end of 2011.

**(b) Commitments related to mine exploitation**

In accordance with the Licensing Agreement (see note 7) and the environmental programs agreed with the Government of the Republic of Armenia the Company is committed to:

- complete preparation works and perform investments for the amount of USD 320,000,000 for Teghout deposit exploitation by 2014 and start the exploitation of the deposit afterwards;
- plant forests instead of the trees being cut in the mine and future plant area (see note 13).

## **17 Contingencies**

### **(a) Insurance**

The insurance industry in Armenia is in a developing state and many forms of insurance protection common in other parts of the world are not yet generally available. The Company does not have full coverage for its plant facilities, business interruption, or third party liability in respect of property or environmental damage arising from accidents on Company property or relating to Company operations. Until the Company obtains adequate insurance coverage, there is a risk that the loss or destruction of certain assets could have a material adverse effect on the Company's operations and financial position.

### **(b) Litigation**

In the ordinary course of business, the Company is subject to legal actions, litigations and complaints. Management believes that the ultimate liability, if any, arising from such actions or complaints will not have a material adverse effect on the financial condition or the results of future operations

### **(c) Taxation contingencies**

The taxation system in Armenia is relatively new and is characterised by frequent changes in legislation, official pronouncements and court decisions, which are sometimes unclear, contradictory and subject to varying interpretation. Taxes are subject to review and investigation by tax authorities, which have the authority to impose fines and penalties. In the event of a breach of tax legislation, no liabilities for additional taxes, fines or penalties may be imposed by tax authorities once three years have elapsed from the date of the breach.

These circumstances may create tax risks in Armenia that are more significant than in other countries. Management believes that it has provided adequately for tax liabilities based on its interpretations of applicable Armenian tax legislation, official pronouncements and court decisions. However, the interpretations of the relevant authorities could differ and the effect on these financial statements, if the authorities were successful in enforcing their interpretations, could be significant.

### **(d) Environmental matters**

The enforcement of environmental regulation in Armenia is evolving and the enforcement posture of government authorities is continually being reconsidered. The Company periodically evaluates its obligations under environmental regulations. As obligations are determined, they are recognized immediately. Potential liabilities, which might arise as a result of changes in existing regulations, civil litigation or legislation, cannot be estimated but could be material. In the current enforcement climate under existing legislation, management believes that there are no significant unrecognised liabilities for environmental damage.

## 18 Related party transactions

### (a) Control relationships

The Company's parent is Armenian Copper Programme cjsc, registered in the Republic of Armenia. The party with ultimate control over the Company is Mr Valery Medzhlumyan. The Company's parent produces publicly available financial statements.

### (b) Transactions with management

#### (i) Management remuneration

Key management received the following remuneration during the year:

'000 AMD	2010	2009
Salaries and bonuses	<u>3,014</u>	<u>1,080</u>

### (c) Transactions with other related parties

The Company's other related party transactions are disclosed below.

#### (i) Other income

'000 AMD	Transaction value	Transaction value	Outstanding balance	Outstanding balance
	2010	2009	2010	2009
Parent	5,011	768	4,569	577
Fellow subsidiaries	8,659	2,968	83	-

#### (ii) Purchases

'000 AMD	Transaction value	Transaction value	Outstanding balance	Outstanding balance
	2010	2009	2010	2009
Purchase of property, plant and equipment:				
Parent	53,080	4,970	3,476	1,816
Fellow subsidiaries	78,503	8,560	2,023	-
Purchase of materials				
Parent	89,217	14,792	28,096	5,492
Fellow subsidiaries	96,997	14,172	20,714	3,186
Purchase of services and operating lease				
Parent	104,152	74,076	39,321	44,946
Fellow subsidiaries	452,960	200,248	44,567	5,379

(iii) **Loans**

<b>'000 AMD</b>	<b>Amount loaned 2010</b>	<b>Amount loaned 2009</b>	<b>Outstanding balance 2010</b>	<b>Outstanding balance 2009</b>
Loans received:				
Parent	9,452,020	1,920,300	15,918,123	6,423,820

The loan from the Parent bears interest at 9% per annum and is repayable in 2011.

<b>'000 AMD</b>	<b>Amount loaned 2010</b>	<b>Amount loaned 2009</b>
Interest accruals:		
Parent	930,282	460,356

The loan agreement with VTB Bank ojsc concluded in 2008 and the intended new agreement (see note 2(d)) provide that the Parent, intermediate parent companies and the ultimate controlling party of the Company to guarantee the repayment of the loan by the Company.