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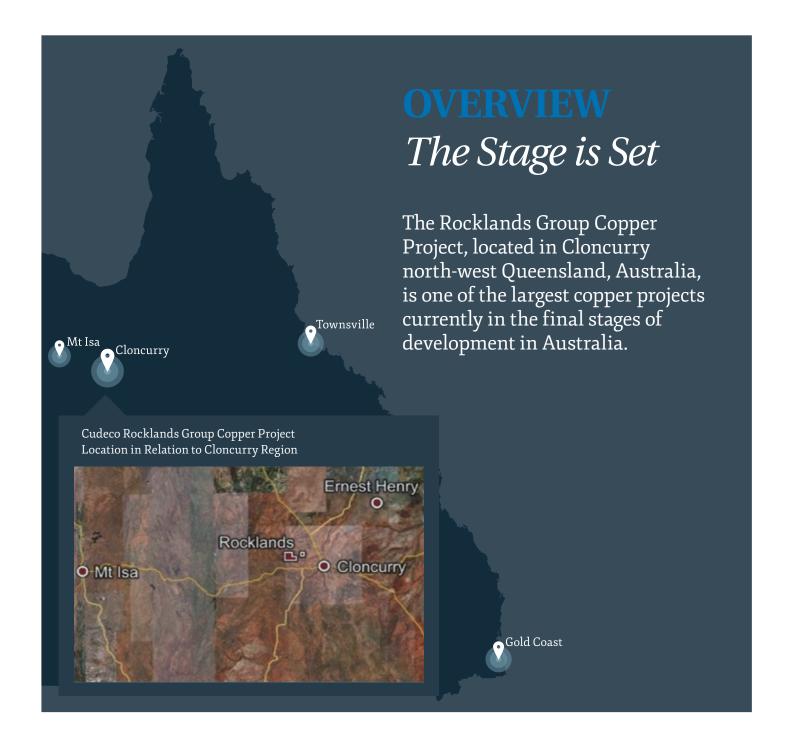
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Major Infrastructure build is all but complete, mining and stockpiling of ore is underway and construction of the Company's Processing Plant is advancing towards the final stages.

CuDeco is amongst only a handful of Companies to have steered a project from initial discovery through to production, an approach viewed by the Company as the best way to retain maximum value for shareholders.

### Rocklands ore is unique

The Rocklands orebodies include large zones of high-grade coarse native copper ore that is continuous and pervasive from near-surface to depths of over 180m in places. The coarse native copper is also co-mingled with oxides, supergene, transitional and primary ore types, which makes it unique in the world.

In response, the Rocklands Process Plant is equally unique, incorporating both 3-stage Primary and Tertiary Crushing and High-pressure Grinding Rolls (HPGR) circuits specifically designed to handle coarse native copper ore, the world's largest native copper gravity circuit (to remove native copper larger than 0.2mm), as well as standard flotation circuits and magnetic separator.

The Plant is among the most sophisticated in the world, and is capable of treating all ore types identified at Rocklands, and concurrently producing five co-products (copper, cobalt, gold, pyrite and magnetite) in 4 saleable concentrates;

Native copper metal concentrate (contains Cu, Au)

Copper sulphide concentrate (contains Cu, Au)

Cobalt (pyrite/sulphur) concentrate (contains Co, Au, sulphur)

Magnetite concentrate (contains Fe)

Access to markets via logistics chain that incorporates a Multi-user Rail Load Facility in Cloncurry, and a Ship-loading and Storage Facility at the Port of Townsville, both currently under development.

All approvals at Rocklands have been granted including native title, mining leases and environmental authorities and off-take agreements are in place.

The stage is set...

### Corporate

Directory



### **Chief Entity**

CuDeco Limited ACN 000 317 251

#### **Directors**

Wayne McCrae Peter Hutchison Paul Keran Gerry Lambert David Taylor Zhijun Ma Hongwei Liu Zhaohui Wu

### Company Secretary

Bruno Bamonte



### Administration and Registered Office

Unit 34, Brickworks Annex 19 Brolga Avenue Southport Queensland 4215 Telephone: (617) 5503 1955 Facsimile: (617) 5503 0288

### Principal Place of Business

McIlwraith Street

Cloncurry Queensland 4824
Telephone: (617) 4742 4800
Facsimile: (617) 4742 4898
Web site: www.cudeco.com.au

### Share Registry

Advanced Share Registry Services 110 Stirling Highway Nedlands Western Australia 6009 Telephone: (618) 9389 8033 Facsimile: (618) 9262 3723

### Stock Exchange Listing

The Company's securities are quoted on the Australian Securities Exchange.

#### **ASX Codes**

CDU - ordinary shares CDUO - Options exercisable at \$2.50 by 31 December 2015

### State of Incorporation

New South Wales

#### **Executive Board Members**



Wayne McCrae Executive Chairman

Wayne McCrae has been involved in the mining industry for most of his adult life. Mr McCrae has steered more than 6 mining operations from grass roots exploration through to production and experience includes all facets of mineral processing, mining, metallurgy, geology, underground and open cut mining, and on site and corporate management. He has been involved with exploration for and / or production of gold, copper, silver, lead, zinc, coal and diamonds.

Mr McCrae's successes include the discovery of the Century Zinc Mine in 1990 (at the time the world's largest lead/zinc mine), and the Burton Downs Coking Coal mine (with over 200M tonnes of high grade coking coal) located in the Bowen Basin.



### Peter Hutchison Executive Director

Peter Hutchison is a process chemist and hydrometallurgist with over 40 years industry experience involving the chemical, mineral processing and water treatment businesses

He was responsible for the operations avnd handover of the Mt Norma project and is the Site Senior Executive and responsible for the metallurgical development work and other aspects of the Definitive Feasibility Study, for the Rocklands Project.

#### Non-Executive Board Members



David Taylor
Deputy Chairman
Independent Non-Executive Director
David Taylor (30 years) is a Solicitor
and Mediator who was admitted to
practice in the Supreme Court of

Queensland and High Court of Australia in 2006. He holds Bachelor degrees in Law and Arts in addition to a Masters of Laws specialising in Legal Practice from Bond University. Mr Taylor has broad experience in the legal profession dealing across areas of law including administrative law, insurance law, workers compensation, industrial relations, media law and environmental law. He is also a nationally accredited mediator by the Queensland Law Society under the Australian National Mediator Standards, and is also Special Counsel at Taylors. Mr Taylor is the Chairman of the human resources, remuneration and nominations committee.



Paul Keran
Independent Non-Executive Director
Paul Keran (71 years) is a chemical
engineer with more than 30 years of
experience in the resource sector in
Australia and internationally, in senior

operations management and project development roles in base metals mineral processing, smelting and technology development. He was previously with MIM Holdings as General Manager - Group Metallurgical Development and Metallurgical Works Manager at Mt Isa. He also completed technical assessment and development of the US \$1 billion Alumbrera copper/gold project in Argentina.

### Non-Executive Board Members (continued)



Gerald Lambert
Independent Non-Executive Director
Gerald (Gerry) Lambert has had a 30
year corporate career with expertise
and experience in the financial,
strategic, systems compliance,

management and human resource areas. He has held key financial roles in both listed and unlisted companies in the mining and exploration, property development and construction industries. Mr Lambert is a non-executive Deputy Chairman of Boystown, a national charitable organisation and is also the external Chairman of the Audit and Risk Committee of Villa World Limited, an ASX listed property development and construction company. Mr Lambert has previously been a director/CFO of Villa World Limited and a director of City Resources Limited. Mr Lambert is a Chartered Accountant and has also been a lecturer/tutor at the University of Wollongong. Mr Lambert is the Lead Independent Director and the Chairman of the audit committee.



Zhaohui Wu Independent Non-Executive Director Mr. Wu (47 years) is an executive director of Natsun Australia Pty Ltd and was nominated as a representative of New Apex Asia Investment Pty Ltd. Mr

Wu graduated from Xiamen University in China with the degree of Bachelor of Economics. He has worked in the international trading sector since 1989. He was involved in export business during his working at either state owned or private mineral company in China, and kept working on import & export of alumina, aluminium, wool and wine when he moved to Australia in 2002. He also has been involved in acquisition of golf resort & farms and related activities from 2008.



Hongwei Liu
Independent Non-Executive Director
Mr Liu of is a graduate from Mechanical
Design and Manufacturing Dalian
Ocean University with a bachelor
degree, and a master degree of

Management from Massey University New Zealand. He is specialized in professional management and administration and during his career has been involved in a number of major investment projects covering a wide range of areas including finance and energy. Mr. Liu is a director of Oceanwide International Resources Investment Co., Ltd and is responsible for this company's investments for overseas projects especially within the finance, energy and resource sectors. He is also currently the Managing Director of Minsheng Investment Management Holdings Co Limited.



Zhijun Ma Independent Non-Executive Director Mr Zhijun Ma is a graduate from Engineering Management Tianjin University with a bachelor degree. Mr Ma is a specialised professional

economist and during his career has been involved in a number of major investment projects covering a wide range of areas including finance, energy and real estate.





## Wayne McCrae Executive Chairman

"Its full steam ahead at Rocklands"

It is perhaps an understatement to say I am disappointed at the performance of the share price this year, but want to highlight to shareholders emphatically the current disconnect between price and value. Given where we are, and what is to come, I consider the CuDeco share price is significantly undervalued.

The Rocklands Group Copper Project will be the most cost effective producer of Copper in Australia and probably on a global basis. CuDeco has a Board which is full of experience and have used their experience and understanding of the mining industry to operate CuDeco as a "Boutique" mining company. We have kept the "blinkers" on and have not followed the traditional way mining companies operate. CuDeco does not have "fly in fly out" policy. Everyone is employed at the gate in Cloncurry. We do not have a camp on site to facilitate our employees. The company owns 40 single man cabins and rents approximately 30 houses and flats in the township of Cloncurry which is situated approx. 15 klms by bitumen road from the Rocklands Copper mine.

The process plant construction is all but complete with the electrical installation to commence once the process plant is fully installed. The electrical installation is expected to commence in early November.

### CuDeco Annual Report 2014 Section 1

The mining division of CuDeco is fully operational with over 1 million tonne of copper ore stockpiled @ over 3% CuEq in addition to the high grade native copper stockpiles which are being processed using the mobile crushing plant to supply native copper concentrates for testwork in the smelters. The first shipment of approx. 170 tonnes of copper concentrates departed from Townsville Port early October 2014. The company is in the process of negotiating an offtake for the native copper concentrates in China and Korea at the time of writing this report.

Mining has concentrated over the past twelve months on the flagship orebody, Las Minerale. We have now commenced operations on the southern and parallel orebodies, firstly with our second high grade native copper deposit, the Rocklands South, followed by Meridian and Central Rocklands. Eventually all of these operations will form one large open cut mine approximately 1.7 km long and 1 km wide and produce copper for over 30 years. The current mine plan is for 30 million tonne to be processed at 3mtpa, however this may be increased, depending on outcomes of negotiations with third parties who may require ore supplies under a "supply contract". CuDeco has the ability to accelerate mining with our vast mining fleets, which are all owned and operated by CuDeco.

The company is also in final negotiations with lawyers and sponsors in Hong Kong to complete our long time desire to list on the Hong Kong

Stock Exchange. We believe that it is in the best interest of shareholders to diversify our register to trade overseas shareholders who take globally on the HKSE and also open the doors to a greater opportunity for funding of our ambitions.

There is no denying the task we have taken on with the Rocklands Copper Project is massive, with new technologies and innovation required at many levels.

The construction time for the Rocklands mineral process facility was always set at approximately 16-18 months. This timeframe is still achievable considering construction commenced in August 2013. The lateness of the commencement of the construction is what has put us behind in our original date for completion. The primary reason for us not commencing on time was the blatant gouging by Australian mining services companies who were offering unrealistic costs for labour and material. CuDeco just plainly refused to pay the exorbitant prices for works. Construction prices for the processing plant varied from \$40m to \$140m. Prices for concrete and steel formed varied between \$800 and \$5,500 cubic metre and considering the project required 20,000 cubic metres of concrete and reinforced steel the costs savings by waiting were enormous. By way of comparison a cubic metre of concrete and reinforced steel in China costs \$US30 (thirty dollars) The CuDeco Board was not prepared to pay an extra \$200m for the total projects, just for the sake of being on time. However this is the way Australia is, with little

or diminishing quantity of tradesman, spiralling costs, inexperienced politicians, lack of policy, decision making, red tape and bureaucracy for approvals and an aging population combined with Government policy, refusing to allow larger volumes of overseas labour, has had a major impact on the mining industry.

However, this is the way it is and we have jumped all the hurdles put before us and are on the verge of achieving our goals for the shareholders of CuDeco.

I would like to thank all the current employees and past employees and the Board for their hard work and sweat and the goals that we have achieved as a team over the past 9 years and bringing us within a few months of the end of our journey. We have done it together taking all the hits and the bruises along the way from all detractors.

2015 will be CuDeco's year and the finale of hard work and dedication being rewarded.

I would also like to thank the loyal shareholders who have shown confidence in CuDeco, myself and Peter Hutchison, the Board of Directors and my loyal staff over the past nine years.

Wayne McCrae Executive Chairman







# Peter Hutchison Executive Director

The year has been one of excitement and also revelation..... and of significant achievements!

The excitement has been in seeing the processing plant grow from bare earth to an almost completed structural and mechanical facility, in seeing our fully-owned mining fleet operating at up to 40,000 tonnes per day with only part of the fleet operating at any one time, and in seeing significant advances in our safety, health and environmental management.

The revelation has been in seeing the tip of the high-grade native copper zone uncovered for the first time, and finally having an understanding of the nature and potential size of copper nuggets required to be treated and separated by the carefully chosen and tested equipment installed in the processing plant.

The focus in the early part of the year was in ensuring the 3-stage crushing circuit and associated power station completed and commissioned. However, some disappointment was evident in the additional time taken by the contractors to meet the full requirements of the Australian Standards and Queensland mines department regulations. Nevertheless preliminary commissioning was completed in the latter half of the year when the commencement of crushing of native copper ore commenced. During this period of testing and rectification, the Company's mobile crusher plant was used to prepare samples for preliminary testwork to determine the potential for using Ore Sorter technology at Rocklands.

Excitingly, the home stretch is in site for the main Rocklands processing facility as the electrical and instrumentation cabling is installed over the coming months...



Another revelation.... the potential of simple crush and screen technology to produce an interim direct shipping ore (DSO) concentrate rich enough to be economically viable without further processing. The testwork proved successful and ore sorter trials were carried out at Rocklands using a full-scale sorter with complete success for the production of a highgrade, coarse (+40mm fraction size) native copper metal concentrate...... and revelation of a well-liberated product, and that the Rocklands low-grade ore was up to 400% higher in copper grade than indicated by the block model for those parts of the orebody sourced for this feed material. We have now recently seen the first shipment of DSO products to smelters for evaluation trials.

Further excitement is anticipated as the Company's recently purchased Ore Sorter is installed in the significantly upgraded crushing circuit now designed to remove efficiently the large native copper nuggets revealed during the mining of the high-grade zones, and commissioning moves to the high-grade native copper feed over the coming months. The Company's decision to construct the crushing circuit and bring it into operation as early as possible has been well and truly vindicated.

Whilst the crusher has been a focus for CuDeco personnel, the construction contractors have been quietly but quickly, under the guidance of the major contractor, China state-owned Sinosteel Equipment and Engineering, erecting and installing the processing



### The Company continues to investigate the use of alternative, lower cost, and green sources of power.



plant componentry. One of the unique features of the Rocklands Processing Plant that should not be forgotten, is the ability to 'turn off' sections of the process if the commodity prices of one of the Rocklands subsidiary produces, for example, magnetite iron concentrate, falls to uneconomic levels, hence maintaining economic production of the other products.

Excitingly, the home stretch is in site for the main Rocklands processing facility as the electrical and instrumentation cabling is installed over the coming months, testing and dry and wet commissioning commences, together with the influx of CuDeco operators and Supervisors required for the 24/7 operation, for which the key people are already on site. The Cumminsinstalled diesel-fired power station has been commissioned, ready for 'full-load' commissioning when parts of the main process plant are ready to be commissioned. Nevertheless, the Company continues to investigate the use of alternative, lower cost, and green sources of power.

It is pleasing to report that a significant milestone was reached early in the year with the Company recording its first 500,000 hours free of lost time injury (LTI). Although this has not held it has helped greatly with the increased focus on the health and safety of

employees, and the importance of a well-structured health and safety management system, which as the coming year develops, will see the implementation of mines rescue teams on site.

Also pleasing to note is the gains in efficiency of the Company's environmental operations. The Company has recently been approved to utilize the 'Dustrak' system of solar powered, real-time air quality monitoring processes, after extensive testing alongside the conventional diesel-powered and costly remote monitoring process previously approved under the Company's Environmental Authority to operate. Another significant activity for the environmental team has been the commencement of rehabilitation of large areas of disturbed ground no longer required for development - as this develops it provides scope to reduce the Company's level of financial assurance.

During the year the Company completed significant earthworks infrastructure projects such as the Water Storage Facility, Morris Creek Diversion, Morris Creek Dam, Waste-rock Dumps, Process Ponds, and has recently commenced construction of the first cell of the Tailings Storage Facility (TSF), as development of the

Las Minerale LM2 pit and more recently the Rocklands South starter pit has continued. This has kept our skilled mining group, truckies, machinery operators, supervisors, managers, with the support of a dedicated geology group, focussed on these important tasks. The Rocklands workshop crews of trained mechanics and servicemen have also had a busy year maintaining and servicing the CuDeco fleet as well as servicing the many machines being utilized by the construction and earthworks contractors.

Site Services is a group that maintains the essential services required to keep a site such as Rocklands operating, and this year has seen this group of dedicated employees grow along with the importance of the everexpanding role of this service.

Last and certainly by no means least are the people who work for CuDeco - a big thanks for your efforts over this year to enable us to achieve significant progress with the Rocklands Group Copper Project.

Peter Hutchison Excecutive Director

### **Key Planning Milestones**

### Status End June 2014

#### Major Copper Discovery - 2006

Discovery RC drill hole DORC078 skirts the top of Las Minerale intersecting 67m @ 1.08% Cu. The follow-up RC drill hole DORC079 intersected 71m @ 2.38% Cu, confirming a major discovery.

#### Resource Drill-out - 2007 to 2011

Over 340,000m of drilling completed at Rocklands, some 305,000m of which used for resource estimation.

#### Resource Estimate - May 2011 Updated Nov 2013

Independent resource estimate prepared by Mining Associates Pty Ltd.

### Mining Plan, Pit Optimisation and Mining Schedules

Numerous independent consultants engaged for preliminary studies on all aspects of mining.

### Purchase of majority of mining fleet during global financial crisis (GFC)

The GFC provides one-off opportunity to purchase the majority of our mining fleet at significant discount to market prices, including dump trucks and large-scale excavators, dozers, graders, etc...

### Mining Leases granted, including Infrastructure Corridor for 30 years

Mining Leases ML90177 & ML90188 granted in November 2011 with No Objections

### **Environmental Impact Statement** and Plan of Operations approved

CuDeco received Environmental Impact Statement Approval August 2011

### Compensation agreements with the landowner and the Cloncurry Shire Council

Agreement signed by Landowner, Cloncurry Shire and CuDeco Ltd November 2011

### Native Title and Heritage agreements in place

Over 340,000m of drilling completed at Rocklands, some 305,000m of which used for resource ....

### Rail-load Facility in Cloncurry - access to national markets secured

CuDeco regains 100% ownership after JV partners decide not to proceed, clearing the way for the development of a user -pays business model as originally intended.

### Ship-loading Facility at Port of Townsville - access to international markets secured

Lease signed with Port of Townsville Limited for 1.506 ha of land at the Port of Townsville, allowing for the construction and operation of a bulk materials receipt, storage and export facility. Development Permit received from Queensland Department of Environment and Resource Management (DERM) for Ship-loader and Concentrate Storage Facility at the Port of Townsville - currently under development.

### Exhaustive metallurgical test-work completed with high metal recoveries achieved

Significant time, effort and expenditure allocated to metallurgy, resulting in high metal recoveries and premium concentrate grades

#### Key off-take agreements in place

60% off-take agreement with Oceanwide

### Project development plans approved and site activities commence

On schedule

1315 18

#### **ROM Pad**

ROM pad completed and high-grade feed-stockpiles building

#### Water Storage Facility (WSF)

Completed

#### Tailings Storage Facility (TSF)

Construction commenced, completion anticipated end of 2014 - early 2015

#### **Crushing Circuit (3mtpa)**

Commissioning ongoing...

#### Ball Mill (5800 diameter x 8300mm long)

Unit installed

#### **Basic Process Plant Engineering**

Basic engineering for the processing plant

#### Gravity Jig (alljig ®)

Jigs, screens and pump-boxes currently being installed





# Mining Operations

After more than 8 years from discovery, mining has reached the bonanza zones of coarse native copper identified during exploration drilling at Las Minerale

The Las Minerale orebody was discovered in 2006 with spectacular copper assay results along a central supergene-enriched high-grade zone some 600 metres in length, within a total strike length of some 1200 metres for the entire Las Minerale ore body. Las Minerale is one of 11 copper orebodies at Rocklands including the Rocklands South orebody that includes similar supergene enrichment as that found at Las Minerale.

The high-grade supergene zone includes a unique coarse native copper zone that commences from near surface. Some of the most spectacular grades occur between 50-80m below surface. During the period, the stage-1 (LM1) Pit reached ~55m depth, revealing unique and exciting supergene copper species in many forms, including;

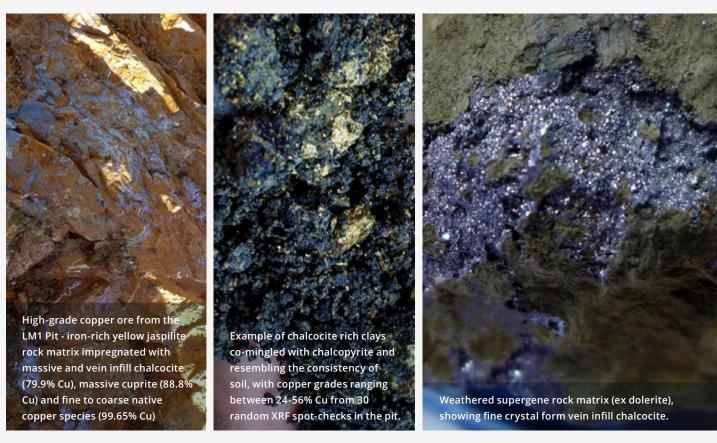
Native Copper, Chalcocite & Cuprite



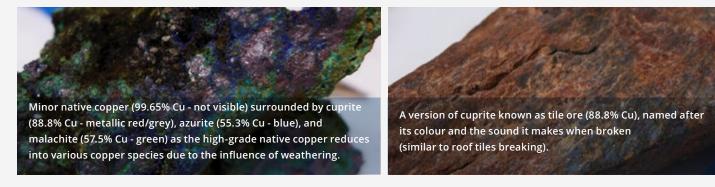
Native copper massive, coarse, fine, sheet, stock-work and vein-infill, disseminated, free-nuggets in clays, agglomerates, crystals and magnificent dendritic examples;



Chalcocite
massive, vein-infill, sheet, disseminated friable (sooty) and crystal form;



Cuprite massive, blebs, rock form (tile-ore), crystals and coatings on native copper; friable (sooty) and crystal form;









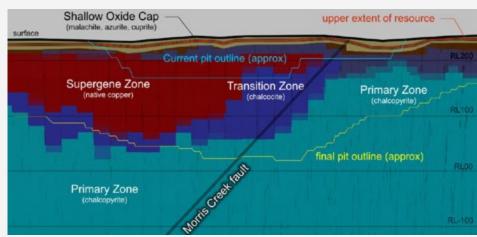
### Many unidentified copper species

Numerous supergene copper species in various stages of transition/reduction/enrichment with copper contents ranging from 75-94% Cu (mineralogical analysis required to accurately determine species). The supergene zone in Las Minerale is without doubt unique in modern day mining and will provide sufficiently high grades suitable to generate direct shipping ore (DSO) product.

The supergene zone in Las Minerale is without doubt unique in modern day mining and will provide sufficiently high grades suitable to generate direct shipping ore (DSO) product.

Both high-grade primary and supergene ore types co-exist at Las Minerale, particularly around the Morris Creek fault (see top image).

To the east of the fault primary ore dominates and commences just 10m from surface, however to the west of the fault primary ore plunges steeply beneath a predominately supergeneenriched environment, that includes pervasive, high-grade coarse native copper to depths of ~180m, after





Top: Long-section of Las Minerale orebody, highlighting how native copper, supergene and primary ore will be accessed concurrently as the pit grows.

Above: Photo example of various Copper Species encountered at Las Minerale

which it enters a transition zone rich in chalcocite and then finally back into primary ore at depth.

For the most part primary ore sits below the base of the transitional chalcocite zone that runs from surface in the east, plunges to ~200m beneath the central supergene zone, then rises back towards surface at the north-west where high-grade primary ore commences closer to surface, as it does in the east (just

~20m from surface at the northwest). Primary ore remains open at depth below the deepest confirmed drill intercepts at ~650m down-dip.

Exploration and resource infill drilling recorded intercepts up to 58% copper within the supergene zone and current blast-hole sampling is providing high-resolution (3x3m), bench-by-bench confirmation of the high-grade ore.

Below are drilling results from both the historic exploration programmes, and blast-hole drilling of the same area of the bonanza zones, see ASX release dated 18th June 2014 (blast holes are drilled for loading explosives charge);



Hole ID	Pit floor depth (from)	Pit floor depth (to)	Total Cu%	Hole ID	Pit floor depth (from)	Pit floor depth (to)	Total Cu%
LM170B10146		9.8	23.4	LM170B10119			14.2
LM170B10144		9.6	22.7	LM170B10164		9.9	13.5
LM170B10142			22.4	LM170B10188		9.7	13.2
LM170B10199			20.1	LM170B10200			13.1
LM170B10105			19.4	LM170B10149		9.7	12.9
LM170B10143			19.1	LM170B10098			12.8
LM170B10121		10	18.3	LM170B10117			12.7
LM170B10120		10	16.9	LM170B10161		9.7	12.5
LM170B10141			15.8	LM170B10122		10.1	11.8
_M170B10119		10.1	15.7	LM170B10107		9.8	11.2

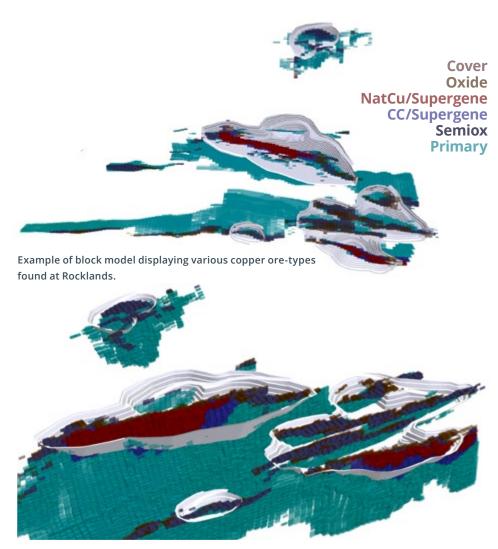
### Two native copper resources

The Rocklands Project boasts two high-grade native copper deposits, namely Las Minerale and Rocklands South, which have a collective strike length of ~1200m.

Rocklands South was originally known as Double Oxide, and previously mined by a small private company using simple underground methods until ~1990, and achieved an average ore grade over its production life of 44% Cu.

The first blast into the very high-grade Las Minerale bonanza zone was completed during the year and was one of the best executed blasts of the project to date

The first blast into the very high-grade Las Minerale bonanza zone was completed during the year and was one of the best executed blasts of the project to date, with only minor lateral displacement (~2m average) and less than 1.5m vertical lift (heave) over the blast area resulting in good ore control. Achieving such minor movement from a 10m deep blast is an exceptional result.



Close up view of block model displaying various copper ore-types found at Rocklands.

A shallow bedrock drilling programme was undertaken at Rocklands South to both map the depths of free-dig areas, and provide additional assay information directly over orebodies, often missed by angled drilling.

Mining at Rocklands South commenced after results from bedrock drilling were received.

### Las Minerale Stage 2 Pit (LM2) Commences

High-grade primary copper ore (chalcopyrite) reached in LM1-E Pit (east extension) just 10m from surface (+20% Cu DSO grades accessed) With LM1 Pit nearing final design depths, mining of LM2 commenced in free-dig areas whilst blast-hole

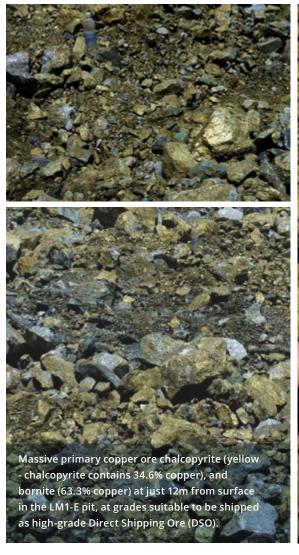
drilling concentrated on harder ground at the eastern end of the LM2 Pit where free-dig areas had already been mined out.

Mining in the Las Minerale eastextension (LM1-E) Pit, immediately south-east of the main LM1 Pit, exposed the upper zone of extremely high-grade primary copper mineralisation (chalcopyrite) and was associated with wide zones of massive and soft sooty chalcocite, just 10m from surface.

The high-grade ore is suitable for crushing and use as DSO and was more wide-spread than expected,

leading to a decision to amend stage-2 (LM2) Pit designs with the view to extracting more of this primary ore earlier than originally anticipated.

The amended LM2 pit design will access significant quantities of high-grade primary ore, with the view to achieving first sales of primary DSO ore.







### Ore grades

### Ore grades in the mining model translating into higher grades during mining

Average copper grades from the LM1 Pit are increasing with depth as high-grade zones are accessed. Block model grades (based on kriged estimates of resource drilling) are translating into higher-grades during mining based on results from high-density drill & blast sampling and in-pit confirmation via visual grade estimates and XRF analysis.

# CuDeco recognises the cost benefits of maintaining strict ore control and grade management.

During the year the Company processed ~5,000 tonnes of low-grade native copper/chalcocite ore (<0.5% Cu) through the primary crushing circuit, to investigate the impact on mineralogical characteristics at various size fractions.

Approximately 1000 tonnes of this ore was processed under the bulk test programme continuously through the Company's trial-test ore-sorter and produced ~26 tonnes of native copper concentrate product averaging ~77% Cu, and 974 tonnes of copper-rich "waste" averaging ~0.5% Cu, that was sent back to the stockpiles for later processing through the main process plant.



The results indicate head-grades were well above 2.5% Cu for this apparently "low-grade" ore.

The ore-sorter was a bulk-test trial unit and successfully produced an end-product that contained ~50% copper by volume, which equates to ~77% Cu by weight in concentrate.

Optimised recovery and concentrate output was achieved at rates of 30tph, processing the >40mm <110mm fractions. Back-calculating copper contained in the concentrate and "waste", indicated head-grades of the feed ore were ~2.5% Cu, which was more than 5 times expectations.

Evidence suggests feed ore grades were underestimated, possibly due to insufficient recovery of native copper metal portion of the ore during drill sampling. When combined with results from the ore-sorter trials, clear support exists for the Company's view that solid native copper metal within soft matrix, may not be fully accounted for during drilling and sampling. It has long been the Company's view that coarse native copper metal was not sufficiently recovered during resource drilling and sampling processes at Rocklands and if so, is likely to be underestimated in the resource model.

Ore stockpiles in excellent condition with mining dilution (~0.5%) and losses (negative ~22%)...collectively indicating ~21.5% more ore reaching the stockpiles than anticipated by the mining model, yet maintaining the same approximate grades.

CuDeco recognises the cost benefits of maintaining strict ore control and grade management.

Assuming as little as a 2% loss in copper head-grades due to inability to optimise recoveries through poor ore-type segregation, or dilution of ore with waste (mining dilution), or indeed loss of ore to waste dumps (mining loss), equates to potential losses of revenue to the project of some \$50m over the 10 year life of the mine. Most mining operations typically accept between 5%-10% ore loss and a similar level of loss to dilution, depending on the resource type and mining methods used.

To the end of June 2014, we had sent 21.5% more ore to the stockpiles than anticipated by the mining model, yet maintained the same approximate grades, indicating net gains of ore rather than losses.

Mining dilution (less than ~0.5%) - dilution typically occurs into areas only slightly below-cut-off (ie. soft ore margins due to varying multi-commodity boundaries). Larger than anticipated ore zones are also reducing mining dilution. Adoption of strict ore management and mining procedures, including detailed pit-floor mark-ups and use of grade-control spotters at diggers whilst in ore, is further improving outcomes.





- 01. High-grade oxide
- 02. Low-grade oxide
- 03. High-grade chalcocite
- 04. Low-grade chalcocite
- 05. High-grade chalcopyrite
- 06. Low-grade chalcopyrite
- 07. High-grade oxide +native copper
- 08. Low-grade oxide +native copper
- 09. High-grade chalcocite +native copper
- 10. Low-grade chalcocite +native copper
- 11. High-grade chalcopyrite +native copper
- 12. Low-grade chalcopyrite +native copper

The native copper stockpiles (numbered 7-12) will not exist after the native copper ore has been depleted via processing.



Stockpile and ROM managers further reduce the incidence of ore losses through accidental misplacement.

In its simplest form ore at Rocklands is separated into three classifications including oxide, chalcocite and chalcopyrite oretypes. These simple categories are then split into high and low grade versions of each, and further subdivided into native copper bearing ore or not, resulting in the following stockpile categories designed to match optimised process plant performance ranges;

### Mine scheduling

Rocklands Mining assets continued to be shared between infrastructure & development activity, with free capacity managed on a priority needs basis throughout the year.

Strip-back of final 10-year pit outlines for Las Minerale was completed and at the end of the year mining was ongoing in numerous staged pits;

#### Stage 1 Las Minerale Pit (LM1)

### RL165 (~55m deep) Ore type dominated by;

- Major oretype supergene and transitional (native copper & chalcocite) at north-west end of pit
- Minor oretype primary ores (chalcopyrite and minor bornite) at south-west end of pit.

#### Stage 2 Las Minerale Pit (LM2)

### RL205 (~20m deep) Ore type dominated by;

- Major oretype primary ores (chalcopyrite and minor bornite) at south-west end of pit
- Minor oretype supergene and transitional ores (native copper & chalcocite) at north-west end of pit)
   SRE (Rocklands South Extension Pit – PAF Pond)

#### Stage 3 Las Minerale Pit (LM3)

### RL215 (~20m deep at north-west) Ore type dominated by;

- Major oretype oxide ores (malachite/azurite, minor cuprite/tenorite)
- Minor oretype supergene and transitional ores (native copper and chalcocite)

#### SRE (Rocklands South Extension Pit - PAF Pond)

### Reached RL 210 (~12m deep) Ore type dominated by;

- Major oretype oxide ores (malachite/ azurite, minor cuprite/tenorite).
- Minor oretype primary ores (chalcopyrite and minor bornite)

Initial mining phases have been dominated by significant strip-back of waste from above and on the shoulders of ore zones, some of which was used for infrastructure and/or crushed for use as road base.

Approximately 5 million tonnes of ore and waste was mined during the year from LM1, LM2 and LM3 pits, which included significant pre-strip and waste.

The LM1 pit was just 20m from its planned final depth at the end of June, with some 245,000 tonnes of ore remaining, and just 360,000 tonnes of waste.

	Tonnes	CuEq	Cu %	Co ppm	Au ppm	Mgt %
Audited stockpiles to end June 2014	866,065.00	2.62	1.45	704	0.23	5.37

Over 600,000 tonnes was also mined from the Rocklands South Extension (SRE) pit which is to be used as a Potential Acid Forming (PAF) drainage retention pond. At the end of June the pit had been mined down to the top of the defined ore zones.

Construction of the PAF draining retention pond is located in the SRE orebody, resulting in ore being mined during its development. Costs to construct the PAF pond are estimated at approximately \$3m dollars, whilst contained copper in the ~260,000 tonnes of ore estimated to be removed equates to some \$14m before processing and sales costs.

Mining equipment performed well, with low down-time rates and good staff coverage. Excess capacity from mining activities was diverted to infrastructure and other site development work as needed.

The Company owns and operates its own fleet of dump trucks, diggers, dozers and ancillary equipment, mostly purchased during the GFC at deeply discounted prices and bought up to mine specification in the Company's workshops. Fleet ownership gives the Company complete flexibility in asset allocation, deployment and control.

Pit dewatering kept ahead of mining during the period, in spite of the relatively quick rate of decline in the smaller LM1 Pit. At the end of the year, the LM1 Pit was at RL165 (~55m below surface) and whilst dry, was nearing the limits of pit dewatering rates. Scheduling changes designed to optimise ore/waste handling efficiencies, drill and blast access, and facilitate geotechnical hazard removal, saw mining diverted to the LM2 Pit, providing sufficient time for the water table to be lowered well clear of the final LM1 pit depths.

It is important that blast-hole sampling in native copper zones be kept as dry as possible.

Once crushing of sufficient ore from the ROM has been completed, the LM1 Pit will be re-accessed and completed to final design depths, including removal of high-grade native copper zones suitable for use as direct shipping ore (DSO).

### CuDeco Annual Report 2014 Section 1



### Ongoing review and improvement

A major review of blasting and mining techniques was undertaken during the period, including workshops with expert consultants and audit of existing practices. The review resulted in significant improvements to mining rates, ore control, ore/waste characterisation, pit wall integrity and safety and lead to reductions in mining and blasting costs.

The end-point of the review focussed on mining and milling practices that facilitated optimisation strategies that reduce cost per tonne mined, minimised ore loss and dilution and improved processing performance. Each mine is different, and many aspects of this process only becomes known once mining of the various rock/ore types has been undertaken for a period.

In its simplest form, rock breakage and fragmentation characteristics

of ore during blasting needs to dove-tail into a crusher feed size that optimises performance; which in turn must further optimise feed characteristics for grinding; all the while maximises mining rates and efficiencies, improves ore control and maintains pit wall integrity.

The review process included audit and evaluation of;

- Rock characteristics
- Pit design



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The review resulted in significant improvements to mining rates, ore control, ore/waste characterisation, pit wall integrity and safety and lead to reductions in mining and blasting costs.

- Blast-hole design
- Blast performance
- Pit wall integrity and stability
- Muck-pile characteristics
- Ore/waste fragmentation
- Ore characteristics and control
- Mining methods and equipment size
- Comminution characteristics and down-stream specifications

The most noticeable improvements to come from the exercise include;

- Increased excavation and loading efficiencies (less toe, less capping rock, smaller average rock size);
- Reduced maximum rock size (optimises Primary Crusher performance);
- Reduced blasting costs (more efficient and/or controlled use of available blasting energy results in fewer blast-holes required and less explosives used).
- Improved ore control (reduced heave and displacement of ore during blasting)
- Reduced adverse impacts (wall damage, fly-rock, misfires, etc)

Once the Process Plant has been in operation for a period, and sufficient data is available from Crushing and Grinding of the different ore types, it is anticipated an updated review will look at the entire mine to mill process.

# **Updated Resource Estimate** *to JORC-2012 Guidelines*

An updated Resource Estimate reported according to the Joint Ore Reserves Committee (JORC) Code 2012 and Guidelines, was completed in November 2013. The primary focus of the resource update was to upgrade the current 30Mt copper, cobalt, gold and magnetite resource that will sustain mining operations at the Rocklands Project at a production rate of 3m tonnes per annum.

### Copper Cobalt Gold & Magnetite Resource

Measured and Indicated Resources (open pitable);

30Mt @ 1.9% CuEq (1.3 billion pounds CuEq - using 0.80% CuCoAu cut-off)

The secondary focus of the resource update was to define resources with sufficient confidence that support studies into a planned Stage-2 expanded operation, producing up to 10m tonnes per annum.

181Mt @ 0.8% CuEq (3.3 billion pounds CuEq - using 0.20% CuCoAu cut-off)

# **Magnetite Only Resource**

The new and separate Inferred Magnetite Resources (open pitable);

In addition to the above copper, cobalt, gold and magnetite resources, a new and separate magnetite resource has been defined and will be included in future mine planning.

330Mt @ 14% Magnetite (47m tonnes of magnetite grading 62% Fe\* - using 10% magnetite cut-off)

Including;

100Mt @ 20% Magnetite

(20m tonnes of magnetite grading 62% Fe\* - using 15% magnetite cut-off)

\* Fe grades based on average of results from 2013 DTR programme – see full resource notes at the end of this report and published to ASX on 29th November 2013, for full details.

Whilst the current focus is on a ten-year mining plan, the larger resource demonstrates potential for up-scaling of the project subject to relevant regulatory approvals being obtained.

Future copper prices and projected mining costs will dictate feasibility studies in this regard, however due to the extensive drill data-base and comprehensive geological model compiled for the project, significant flexibility exists to adjust cut-off levels when and as requirved to meet prevailing economic conditions.

By way of example, changing cut-off levels result in the following resource;

Measured, Indicated and Inferred Resources;

96Mt @ 1.1% CuEq (2.2 billion pounds CuEq - using a 0.4% CuCoAu cut-off)

Total Measured, Indicated and Inferred Resources;

272Mt @ 0.7% CuEq (4.2 billion pounds CuEq - using 0.20% CuCoAu cut-off)

Our first priority is to generate early cash-flow based on a Stage 1, initial 10-year mining operation, at a process rate of 3 million tonnes per annum and if possible, early cash-flow from preliminary crushing, scalping and ore-sorting activities.





# Pit Optimisation & Mining Schedules

Based on the updated resource estimate, new pit optimisation models were generated incorporating design changes to pit shapes and subsequent mining schedules. These have been incorporated into daily mine planning, scheduling and ore control.

A separate study is still ongoing that includes the entire Rocklands Resource, and focusses on splitting development of the Rocklands Project into several stages:

#### Stage 1:

Updates to current 10-year open-cut mine plan.

#### Stage 2:

Extend current open-cut mine plan (+/- 30 years) and incorporate options for expanding the mineral process plant capacity from the current 3mtpa throughput. Studies will consider the financial feasibility of upgrades to the process plant ranging from 6-15mtpa throughput, depending on the most profitable scale/cost configurations. The new magnetite resource will form an important aspect of expansion considerations.

#### Stage 3:

Prepare an underground component to long-term mine planning, to be implemented at a time in the future when open-pit economics give way to more attractive underground options.

#### Crusher

Commissioned & Operational

# Gravity Circuit Finalising

Installation

Flotation Circuit
Finalising
Installation

# **Development Pathway** 2014 and Beyond

Rocklands Process Plant - major components installed and structural completion underway. CuDeco is developing one of the most significant copper discoveries in Australia in recent decades.



# Update on Crushing Circuit

Experience lead to an early decision to complete the Crushing Circuit long before it would be required by the Process Plant...it has turned out to be a prophetic decision.

Completion of the Rocklands Crushing Circuit took longer than anticipated, partly due to the need for major improvements of the electrical systems, particularly because the installation failed to comply with relevant contractual standards, Australian Standards and Queensland mining regulations.

The crusher is operational and commissioned, and the CuDeco metallurgical and process team are fine tuning the circuit

The Company also had to replace two failed gearboxes in the secondary and tertiary roller crusher circuits and was required to replace a number of other sub-standard parts during this period.

The Company issued legal proceedings in the Supreme Court of Queensland against Equipment & Machinery Sales Pty Ltd for the recovery of all costs and damages associated with the substandard installation.



As at the date of this report, the crusher is operational and commissioned, and the CuDeco metallurgical and process team are fine tuning the circuit so that production can commence for the coarse (+40mm fraction size) native copper product.

The full range of operating parameters are being evaluated on a range of feed rock hardness, and has now operated satisfactorily at 500 tonnes per hour for extended periods with room for increased feed rates.





#### **Rocklands Process Plant**

The Rocklands Process Plant is amongst the most sophisticated in Australia, capable of concurrently processing numerous ore types, including ore containing various native copper fraction sizes that will be processed through one of the worlds largest continuous gravity jigging circuits;

- Oretypes to be concurrently processed at the Rocklands Process Plant include;
- Native copper ore (coarse, medium and fine)
- Primary sulphide copper ore (chalcopyrite)
- Secondary sulphide copper ore (chalcocite)
- Oxide copper ore blended with other ore types (malachite, azurite, cuprite, tenorite)
- Primary sulphide cobalt ore (pyrite)
- Gold (as a by-product)
- Magnetite (via magnetic separation)

The Rocklands Process Plant is designed to process 3 million tonnes of ore per annum and will concurrently produce 5 coproducts in five separate circuits;

# Copper - cobalt - gold - magnetite - pyrite (sulphur)

# The above end-products will be shipped in four final concentrates;

- Coarse and Fine Native Cu metal
- Copper sulphide /
   Oxide concentrate (+Au credits, +Ag credits)
- Pyrite / Cobalt Concentrate (+ sulphur credits, +Au credits, +Ag credits)
- Magnetite Concentrate (to specification suitable for washeries or metallurgical)

# Copper recovery is split into three distinct areas;

- Primary Crushing Circuit to recover coarse native copper (+40mm) via scalping
- Gravity Circuit (jigs, spirals and tables) to recover sub 40mm native copper fraction, down to 0.2mm fine native copper
- Plotation to recover predominately copper sulphides (will also recover oxides) to a concentrate. Sub 0.2mm native copper fraction will float

#### Other metals to be concurrently recovered via;

- Flotation to recover cobalt in a pyrite concentrate
- Magnetic separation to recover magnetite from gangue (waste) from the flotation process on its way to the tailings waste

# Civils and installation have been completed, or are nearing completion for;

- HPGR unit and infrastructure installed
- Ball Mill unit and infrastructure installed
- Scrubber unit and infrastructure installed
- Jigging Process area unit and infrastructure (screens and pump boxes) installed
- Tabling Area unit and infrastructure (tables, screens and pump boxes) installed
- Spirals unit and infrastructure (pump boxes) installed
- Gravity thickener unit and infrastructure (pump boxes) installed
- Tails Thickener unit and infrastructure (pump boxes and floc unit) installed

# Minor civils and infrastructure still ongoing or recently completed includes;

- Reagent Mixing area Completed
- Lime storage area 75% complete
- Flotation compressor area. Civils yet to be awarded
- Concentrate filtration (x3) Complete
- Concentrate storage sheds (x3) Complete
- Stockpile tunnel Tunnel redesign phase
- Conveyors 80%
- Piping 70%
- TSF pipeline Construction underway
- TSF Construction underway





Stage 1 of the mill to market process - road-trains from the Rocklands Mine Site to CuDeco's Multi-user Rail Load Facility east of the township,

# **Logistics** *Mill to Market*

The Cloncurry Multi-use Rail-load facility will be located approximately 8km east of the major regional township of Cloncurry in North-west Queensland Australia, and forms a critical component of the three stage mill-to-market process.



Located east, and on the Townsville-side of the township of Cloncurry, the Company avoids adding further congestion to the already problematic rail induced grid-locks that occur in the township from time to time due to very long slow-moving trains shipping concentrate through the middle of town, from facilities owned by other operators to the north and west of the township.

Designs include capacity of up to 480,000 tonnes of mineral concentrates per annum from CuDeco's 100% owned Rocklands Group Copper Project.

The Company had originally controlled 100% of the project until the Company was approached by the previous QLD State Government, requesting it to bring Xstrata (now Glencore) and MMG into the facility via an equal share Joint Venture (JV). Over the past 3 years the JV

partners have completed a range of requirements and conditions, including road design, rail design, environmental, native title and cultural heritage activities.

Glencore - Xstrata and MMG announced their withdrawal from the JV during the period and as a result, CuDeco becomes the 100% owner of the Project.

CuDeco Logistics Pty Ltd (fully owned subsidiary of CuDECO Ltd) resumed control of 100% of the valuable Cloncurry User-Rail Load Facility after their withdrawal, and will pursue the original design by CuDeco of a 1200m spur-line off the main Mt Isa/Townsville rail line.

With CuDeco now in control of 100% of the Facility, it has greater flexibility to develop an integrated business model that also incorporates the Company's Townsville Port Facility, as part of an advanced Mine to Port logistics model. Complete ownership also frees the Company to pursue discussions with major stevedoring companies and international groups that want to participate in the Project with a degree of surety, and has opened negotiations with other potential users of the Facility.

The Company received notice that the transfer of Mining Lease Application (MLA) No 90235 back to CuDeco had been completed and approved by the Department of Natural Resources and Mines.

The Multi-use Rail-load Facility provides access to the Port of Townsville via the Queensland Rail network.

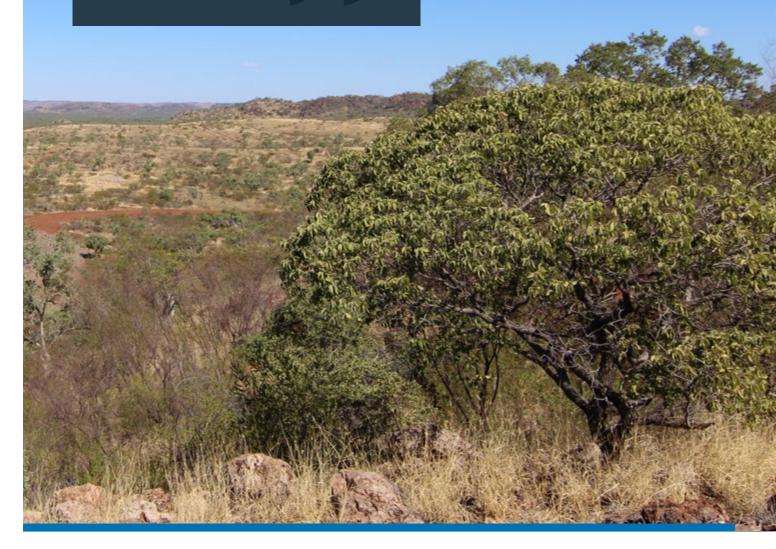
## Port of Townsville Storage and Shiploading Facility

CuDeco's Port of Townsville Ship-loading and Storage Facility includes storage capacity of up 400,000 tonnes of mineral concentrates and includes an associated Ship-loading Facility capable of loading concentrates at the rate of 2,000 tonnes per hour. The Ship-loading facility provides access to international markets.

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One cannot put a price on the natural environment, both for current and future generations...

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# **Environment**

# Overview

The Company recognises the importance of maintaining balance between the economy and the environment, and can see no reason why both cannot be embraced for the collective benefit of all stakeholders.

The benefits of mining on local communities in remote or regional areas in Australia is often profound, not only during a mines life in terms of jobs and economic prosperity, but also in their wake in the form of remaining infrastructure including roads, rail, bridges and all manner of utilities and services that were built or introduced to areas that would otherwise have never seen such things.

Equally, one cannot put a price on the natural environment, both for current and future generations...so clearly a balance is required.

An environmental awareness programme designed to educate all CuDeco employees and contractors has been implemented and is ongoing through the Rocklands site induction program, toolbox talks, information posters and site inspections.

Other key environmental areas of focus during the quarter include;

 Pre-wet season compliance inspection and audit undertaken on site by Environment and Heritage Protection (EHP) officers;

- Rehabilitation Action Plan implemented and submitted to EHP for the at the Western Cell of the TSF that is no longer required due to design upgrades.
- Rehabilitation activities have also commenced in historic exploration and development areas across Rocklands that are no longer required for use.
- Plan of Operations to November 2014 was approved for site activities including infrastructure works, mining, construction and commissioning of the Process Plant. Revised Plan of Operations to November 2015 to be approved before the end of October.
- Annual Morris Creek Diversion (MCD) audit was completed during June 2014 which included a visual assessment of the soundness of the diversion channel post 2013-2014 wet season. This was conducted as a baseline study of the channel and to identify any areas of concern in regards to potential erosional weakness. The

Morris Creek Diversion passed this audit and is considered to be in good condition and suitable for use in the coming wet season.

An overhaul of the waste management system on site to include further segregation of waste types and the recycling of;

- Aluminium soft drink cans with proceeds to go to the Leukaemia Foundation
- Used printer cartridges going to Cartridges 4 Planet Ark program

Natural rehabilitation of disturbed areas after the wet season are showing encouraging early colonisation and soil stabilisation results

The monitoring of; air quality; groundwater; and surface waters is ongoing and progressing well.

# **Safety** *Program*

Indepth safety procedure & safe work cultural development has lead the Rocklands site to acheive a relatively low lost time injury (LTI) count. This has been a great job considering the amount of contractors and CuDeco personel that have been on site during the ramping up of the mining program and the near completion of the process plant.

During the year there were minimal incidents resulting in lost time injuries at Rocklands. There were often up to 300 staff and contractors at site during some periods, and rarely less than 120 working on site on any given day, so the results are good given the complexity and widespread nature of the numerous work areas at Rocklands.

Conditions are trying in the summer months in Cloncurry, and construction sites are significantly more injury prone than non-construction activity according to Australian Work Health and Safety reports. In spite of this,

we have managed to keep LTI's below industry averages

All staff and contractors are to be congratulated on conducting themselves in a safe and responsible manner.

That said, safety improvement remains an ongoing focus for the Company and any incident is considered one incident too many.









# Human Resources Overview

The company's decision NOT to adopt a fly-in fly-out policy in favor of encouraging a residential workforce has proven highly successful and the policy appears to have been embraced not only by our key people, but by the vast majority of staff who collectively have indicated a preparedness to reside in Cloncurry, and to make the most of the opportunities being offered by the Company

Importantly, the no fly-in fly-out policy encourages greater local participation, with benefits to the local community at many levels, including the obvious benefits of income being spent within the town, rather than being flown out.

Access to a residential workforce provides significant benefits to the Company, with savings estimated at over \$500,000 per month compared to a fly-in fly-out dominated work force, where 2 staff are typically required for each position in order to provide alternate personnel coverage during fly-in fly-out off-roster periods. We also do not have to cover the substantial expense of air mobilisation of our entire work force twice a month, as typically occurs in isolated mining operations.

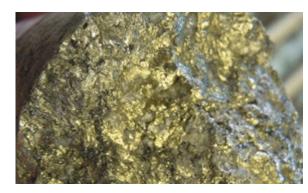


The Primary focus of the company has been on development of the Rocklands Copper Project Process Plant and associated infrastructure, as such exploration has concentrated on;

- Infill drilling and delineation of high-grade primary ore beneath the planned pit depth at Rocklands South, and selected drilling to help infill data voids for inclusion in the November 2013 updated resource estimate;
- Defining extent of shallow oxide mineralisation not included in the Rocklands South resource;
- Further delineating known small satellite copper deposits separate to the main ore zones (such as Fairfield) that can be developed for near-term monetisation and;
- Exploration of the new EPM18054; and
- Exploration of the new EPM25426.

Exploration has been scaled back to allow 100% focus of Rocklands staff on development activities.

Exploration has been scaled back to allow 100% focus of Rocklands staff on development activities.







## Infill Drilling

The first half of the financial year saw infill drilling at Rocklands South.

Semi-massive to Massive Sulphides were intersected in a high-grade zone of copper mineralisation in an area immediately below the extents of the planned Rocklands South open-cut pit, and resulted in revised pit-optimisation studies based on the updated resource estimate that was released in November 2013.

The Rocklands Resource block model is one of the most advanced and detailed in Australia and is a critical component of the mining process.

Average grades within interpreted ore zones intersected in the infill programme were as follows;

# High-grade mineralised zones = 4.1% Cu

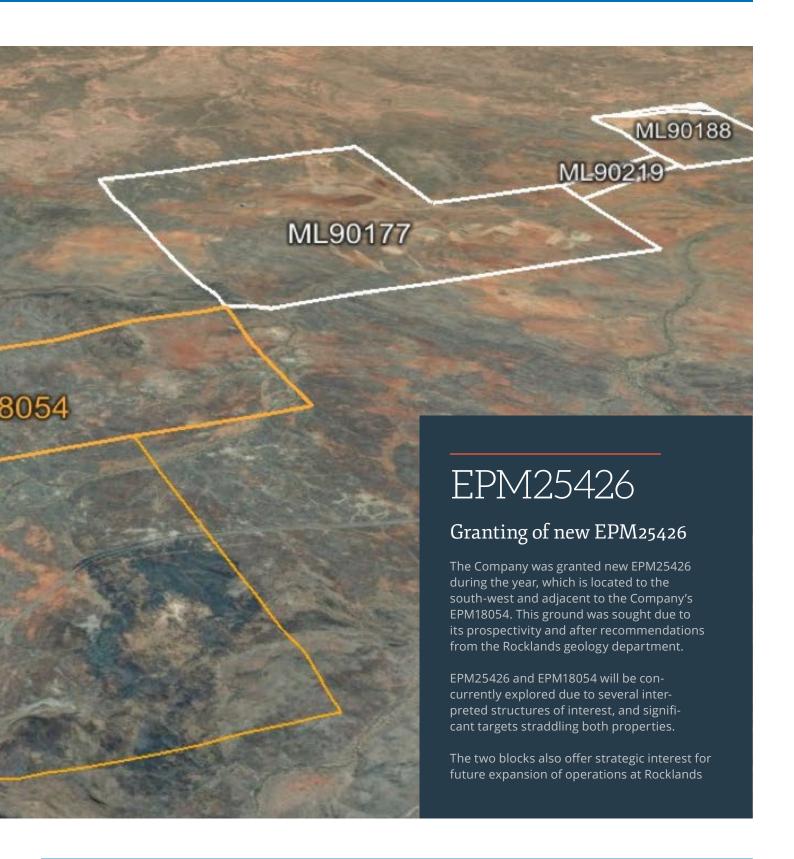
(based on 1% Cu cut-off, no internal waste)

# All mineralised zones = 1.7% Cu

(based on 0.2% Cu cut-off, 3m allowance for internal waste)

The above copper grades are multiples of those indicated in the resource model, which was calculated based on drilling that did not intersect the areas in question.



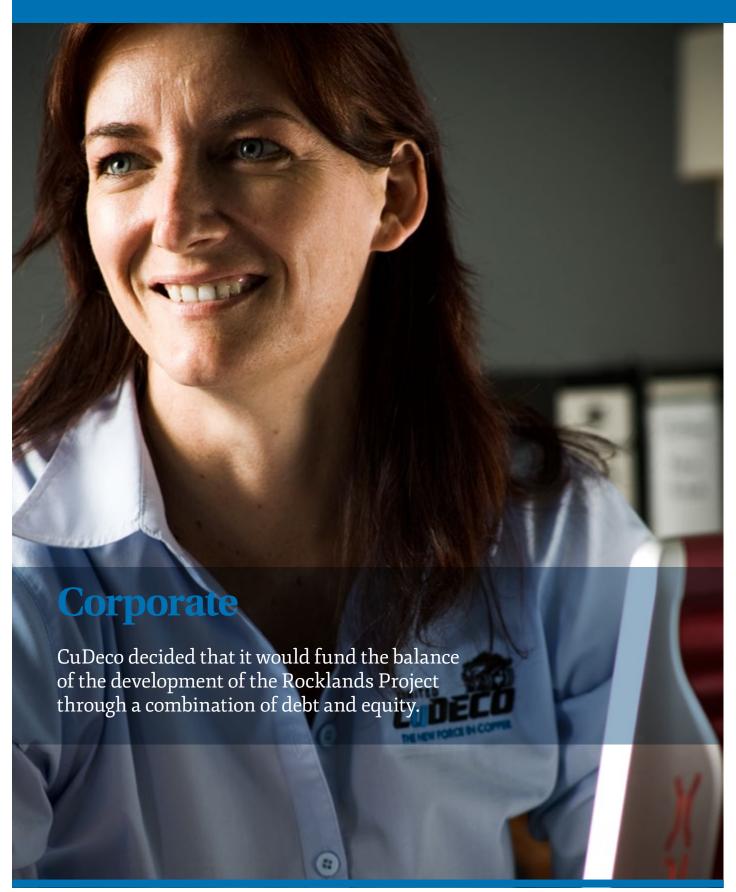


# Community Support

CuDeco continued to engage with the local Cloncurry community and provide updates on the project status including contracting, supply and employment opportunities. The Company has been pleased with the turn-outs, with a large section of the local community attending.

Feedback from attendees and the local community has generally been positive, especially in relation to potential employment and supply opportunities. Ongoing concerns relate to accommodation and potential for mining operations to move from residential to a fly-in fly-out based work force, however CuDeco reaffirmed its commitment to maintain residential operations unlike others in the area.







This financial year a \$US100m credit facility was established with the Minsheng Banking Corporation Ltd, China's largest non-China State owned Bank. The first drawdown of the facility occurred after the end of the financial year in July 2014. Of the total facility the bank has earmarked \$US65m for the Rocklands Project and the balance for the development of the consolidated entity's logistical assets, being a multiload facility in Cloncurry and loading facilities at the Port of Townsville.

The Company raised a total of approximately \$56m (before costs) through a partially underwritten rights issue that was announced on 30 October 2013. Pursuant to this rights issue the company issued 22,599,423 ordinary shares and 22,599,423 options exercisable at \$2.50 on or before 31 December 2015.

The Company completed a number of share placements as part consideration for the costs of acquiring plant and equipment. A total of 7,642,543 shares



were issued valued at \$24,604,000 for plant and equipment at an average price of \$3.20 per share.

### New Director Appointment

Mr T. Wu was appointed as a nonexecutive Director on 4 July 2013. Mr. Wu is an executive director of Natsun Australia Pty Ltd and was nominated as a representative of New Asia Apex Pty Ltd a Substantial Shareholder of the Company. Mr Wu graduated from Xiamen University in China with the degree of Bachelor of Economics. He has worked in the international trading sector since 1989. He was involved in export business during his working at either state owned or private mineral company in China, and kept working on import & export of alumina, aluminium, wool and wine when he moved to Australia in 2002. He also has been involved in acquisition of golf resort & farms and related activities from 2008.

# DIRECTORS' REPORT AND FINANCIAL INFORMATION

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# **Corporate Directory**

**DIRECTORS** Wayne McCrae

Peter Hutchison Paul Keran Gerry Lambert David Taylor Zhijun Ma Hongwei Liu Zhaohui Wu

COMPANY SECRETARY Bruno Bamonte

ADMINISTRATION AND REGISTERED OFFICE Unit 34, Brickworks Annex

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Southport Queensland 4215 Telephone: (617) 5503 1955 Facsimile: (617) 5503 0288

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Cloncurry Queensland 4824
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Facsimile: (617) 4742 4898
Web site: www.cudeco.com.au

**AUDITOR** KPMG

Level 11, Corporate Centre One, Cnr Bundall Road and Slayter Avenue,

Bundall Qld 4217

SHARE REGISTRY Advanced Share Registry Services

110 Stirling Highway

Nedlands Western Australia 6009 Telephone: (618) 9389 8033 Facsimile: (618) 9262 3723

STOCK EXCHANGE LISTING

The Company's securities are quoted

on the Australian Securities Exchange.

**ASX Codes** 

CDU - ordinary shares

CDUO - Options exercisable at \$2.50 by

31 December 2015

STATE OF INCORPORATION New South Wales

## Corporate Governance Statement

The Board of Directors of CuDeco Limited is responsible for the corporate governance of the Company. The Board guides and monitors the business and affairs of CuDeco Limited on behalf of the shareholders by whom they are elected and to whom they are accountable.

As the Company's activities develop in size, nature and scope, the size of the Board and the implementation of additional corporate governance structures will be given further consideration.

The Company's corporate governance practices were in place throughout the financial year ended 30 June 2014 and were compliant, unless otherwise stated, with the ASX Corporate Governance Council ("CGC")'s principles and recommendations, which are noted below. The Board as a whole is involved in matters where larger Boards would ordinarily operate through sub-committees. For these reasons, some of the best practices recommended by CGC are not cost effective for adoption in a smaller company environment. The Board sets out below its "if not, why not" report in relation to those matters of corporate governance where the Company's practices depart from the ASX Best Practice Recommendations ("Recommendations").

Principle 1. Lay solid foundations for management and oversight

Principle 2. Structure the board to add value

Principle 3. Promote ethical and responsible decision making

Principle 4. Safeguard integrity in financial reporting
Principle 5. Make timely and balanced disclosure
Principle 6. Respect the rights of shareholders
Principle 7. Recognise and manage risk
Principle 8. Remunerate fairly and responsibly

Principle 1 Lay Solid Foundations for Management and Oversight

#### Notification of Departure:

Principle 1 - Recommendation 1.1

The Company did not comply with ASX Recommendation 1.1 as there was no formalisation and disclosure of separate functions between the Board and management during the reporting period.

#### **Explanation for Departure:**

The Board recognises the importance of distinguishing between the respective roles and responsibilities of the Board and senior executives. The Board has established an informal framework for the management of the Company and the roles and responsibilities of the Board and senior executives.

The Board consisted of two executive directors and between five and six non-executive directors. The executive directors were a significant part of the management of the Company. As the Company progresses towards production, the management team is growing and the formalisation of their functions is ongoing and will soon be in the position that the Company will be able to be in compliance with this Principle.

The Board is responsible for the strategic direction of the Company, establishing goals for management and monitoring the achievement of these goals, monitoring the overall corporate governance of the Company, reviewing and monitoring risk and ensuring that shareholder value is increased.

The appointment of non-executive directors is formalised in accordance with the regulatory requirements and the Company's constitution.



## Corporate Governance Statement Continued

#### Principle 1 - Recommendations 1.2 and 1.3

Due to the small size of the Company the Board do not think that it is necessary to formally document the roles of the Board and management until such time as more senior executives are employed. The Board believes that these roles are being carried out in practice and are clearly understood by all members of the Board and will be clearly communicated to senior managers through their recruitment and their job descriptions. The Board considers that an informal review process is appropriate at this stage.

#### Principle 2 - Structure the Board to Add Value

The Board's primary role is the protection and enhancement of long-term shareholder value. The Board is responsible for setting the strategic direction and establishing the policies of the Company. It is responsible for overseeing the financial position, and for monitoring the business and affairs on behalf of the shareholders, by whom the Directors are elected and to whom they are accountable. The Board also addresses issues relating to internal controls and approaches to risk management. The Board is responsible for the overall Corporate Governance of the Company.

The Board holds scheduled meetings at least once every two months, and strategy meetings at such other times as may be necessary to address any specific significant matters that may arise.

The agenda for meetings is prepared in conjunction with the Chairman and all directors. Standing items include the executive directors' report addressing progress on the Company's projects, financial reports, strategic matters, governance and compliance. Submissions are circulated in advance

The names, qualifications and relative experience of the directors of the company in office at the date of this Statement are set out in the Directors' Report.

The composition of the Board is determined using the following principles:

- the Board should comprise a minimum of three directors although this number has increased with the growth of the Company. In the future it may increase further where it is felt that additional expertise is required in specific areas, or when an outstanding candidate is identified
- the Board should comprise a majority of non-executive directors
- the Board should comprise directors with a broad range of expertise
- directors appointed by the Board are subject to election by shareholders at the following annual general meeting and thereafter directors are subject to re-election at least every three years

The composition of the Board is reviewed on an annual basis to ensure that the Board has the appropriate mix of expertise and experience. When a vacancy exists, through whatever cause, or where it is considered that the Board would benefit from the services of a new director with particular skills, a panel of candidates is selected with the appropriate expertise and experience. External advisers may be used to assist in such a process. The Board then appoints the most suitable candidate who must stand for election at the next general meeting of shareholders. Since the end of the financial year the Board has expanded the terms of reference of the former Remuneration Committee which is now known as the Human Resources, Remuneration and Nominations Committee. This committee will as part of their role assist the board in fulfilling its responsibilities in respect of: -

- 1. Review strategic human resources and practices;
- 2. Board appointments, re-elections and performance;
- 3. Directors' induction programs and continuing development;
- 4. Succession planning; and
- 5. Review the suitability of the Board's current levels of skills, knowledge and experience such that they continue to be relevant and effective to the Company's present and future requirements.

# Corporate Governance Statement Continued

#### Principle 2 - Structure the Board to Add Value (continued)

The Financial Statements and the Directors Report disclose details of remuneration paid or payable (broken down by separate constituents of the remuneration package) to each of the directors and to key management personnel.

The Chairman reviews the performance of all directors each year. Directors whose performance is unsatisfactory are asked to retire.

In accordance with the Corporations Act 2001 and the Company's constitution directors must keep the Board advised, on an ongoing basis, of any interest that could potentially conflict with those of the company. Where the Board believes that a significant conflict exists, the director concerned doevs not receive the relevant board papers and is not present at the meeting whilst the item is considered.

Each director has the right of access to all relevant company information and to the Company's executives and, subject to prior consultation with the Chairman, may seek independent professional advice at the Company's expense. A copy of advice received by the director is to be made available to all other members of the Board.

#### Principle 2 - Recommendations 2.2 and 2.3

#### Notification of departure:

Mr McCrae, the executive chairman, is not independent in accordance with the test of independence as set out in the ASX Corporate Governance Principles and Recommendations.

#### **Explanation for departure:**

Mr McCrae has maintained the dual role as the Company's CEO and Chairman. The Board believe that this arrangement is appropriate for the Company due to its small size and because Mr McCrae is the person best qualified to lead the Company's management. The Board considers that the current composition of the Board is adequate for the Company's current size and operations, and includes an appropriate mix of skills and expertise, relevant to the Company's business. The Company considers that each of the directors possess skills and experience suitable for building the Company.

The Board has also appointed a Lead Independent Director to serve in a lead capacity to coordinate the activities of the other Independent Directors and to perform such other duties and responsibilities as the Board of Directors may determine. The Lead Independent Director when acting as such shall have the following specific responsibilities:

- Provide the Chairman with input as to the preparation of the agendas for the Board of Directors' and Board Committee meetings;
- Provide the Chairman with input as to the quality, quantity and timeliness of the information submitted by the Company's management that is necessary or appropriate for the Independent Directors to effectively and responsibly perform their duties;
- Assist the Board of Directors to improve its compliance with Corporate Governance Issues;
- Serve as principal liaison between the Independent Directors and the Chairman on sensitive issues;
- Make recommendations to the Board of Directors on behalf of the Independent Directors; and
- Undertake such further responsibilities that the Independent Directors as a whole may designate to the Lead Independent Director from time to time.

The Board has also appointed a deputy chairman to assist the Chairman. The Deputy Chairman is an independent non-executive director.



## Corporate Governance Statement Continued

#### Principle 2 - Recommendations 2.4

#### Notification of departure:

The Company has not had a nomination committee for the full year.

#### **Explanation for departure:**

On 18 August 2013, the Board resolved to expand the role of the Remuneration Committee and new terms of reference were established for the committee and it became the Human Resources, Remuneration and Nominations Committee. A copy of the terms of reference for this committee is available for inspection of the Company's website. Due to the size of the Board this was considered adequate. As the size of the company and the Board grows the need for a separate Nominations Committee will be monitored.

#### Principle 2 - Recommendations 2.5

#### Notification of departure:

The Company has not had established a process for evaluating the performance of the Board, its committees and individual directors.

#### **Explanation for departure:**

As noted in recommendation 1, due to the small size of the Company the Board do not think that it is necessary to formally document the roles of the Board and management until such time as more senior executives are employed. As the company grows and the roles of the Board and management are formally documented then a process for evaluating the performance of the Board, its committees and individual directors can be established.

The Board considers that an informal evaluation process is appropriate at this stage.

#### Principle 3 - Recommendation 3.1

The Company has adopted a code of conduct that sets outs the principles and core values by which the Company expects to operate its business and interact with its stakeholders. The code stipulates that all personnel, including directors, officers, employees, contractors and consultants are to conduct themselves with the highest ethical standards, and to act with integrity and honesty, whilst striving at all times to enhance the reputation and performance of the company. The code specifically states: -

#### a. Business dealings

CuDeco will conduct business with honesty and integrity and in an ethical and professional way. The giving or receiving of unacceptable benefits such as bribes, facilitation payments, unethical inducements, secret commissions or secret profits is expressly forbidden.

#### b. Compliance with Laws

CuDeco will comply with all applicable rules, regulations and practices of each country in which it conducts its business.

#### c. Conflicts of Interests

CuDeco personnel should at all times avoid placing themselves in situations or entering into arrangements involving actual or potential conflicts between their personal or private interests and those of the Company. They are required to disclose immediately to the Chairman or the Company Secretary any direct or indirect, actual or perceived conflict of interest.

## Corporate Governance Statement Continued

#### Principle 3 - Recommendation 3.1 (continued)

#### d. Use of Company Property

At all times CuDeco personnel will respect confidential and proprietary information of the Company, and will not use or disclose such information to anyone except in the proper performance of their duties with the Company, unless the prior written consent of the Company is obtained or unless required by law to disclose the information.

#### e. Respect for Each Other and the Community

CuDeco personnel will deal professionally, honestly and courteously with all parties. CuDeco is also committed to providing an equal employment opportunity work place.

Any breach of this Code must be immediately reported to the Chairman, or any other Director of the Company. Any person who reports such matters in good faith can do so with the utmost confidence, without fear of victimisation, harassment or discrimination, and in the knowledge that such concerns will be properly received and investigated.

This Code will be reviewed by the Board periodically to ensure it remains relevant to the Company's business operations and its changing business requirements.

A copy of this Code is available on the company's website.

#### Principle 3 - Recommendation 3.2, and 3.3

#### Notification of Departure:

The Company has not complied with these recommendations as it has not adopted a separate diversity policy with specific measurable objectives for achieving gender diversity and the Board has not established measurable objectives for achieving gender diversity.

#### **Explanation for Departure:**

The Company recognizes the benefits of a diverse workforce and supports diversity throughout its operations. In particular its policies do not discriminate the selection, promotion, and training of employees on the basis of gender or ethnicity. Due to current size of the Company's Board and senior management team, and the size and the location of its operations, the Board considers it impractical to adopt a diversity policy.

As the Company has not formalized a diversity policy, it has not set measurable objectives for achieving gender diversity.

At the date of this report, the proportion of female employees in the Group is 24%. There were no females as part of the Key Management Personnel or on the Board.



## Corporate Governance Statement Continued

#### Principle 6 - Recommendation 6.1

#### Notification of Departure:

The Company has not established a formal shareholder communication strategy.

#### **Explanation for Departure:**

Even though a formal shareholder communication strategy has not been established the Board of Directors ensure that the shareholders are informed of all major developments affecting the Company. In addition to complying with the continuous disclosure rules of the ASX, information is communicated to the shareholders through:

- The annual report which is distributed to shareholders either electronically or by post;
- The half yearly financial report lodged with the ASX;
- Advising shareholders of the key issues affecting the Company;
- Posting all ASX announcements on the Company's website; and
- Conducting an Annual General Meeting each year that incorporates an address by the Chairman and/ or the Executive Directors, and other meetings called to obtain shareholder approval for specific matters.

The Company posts corporate information in the investor section of its Company website. The Company also has a facility for shareholders and investors to make enquiries via the Company website.

The Company's auditors are required to attend the Company's AGM to answer any questions put to them by the shareholders.

#### Principle 7 - Recognise and Manage risk

The Company is committed to identifying, monitoring and managing risks associated with its business activities and has embedded in its management and reporting systems a number of risk management controls. The Board is ultimately responsible for overseeing the establishment and implementation of effective risk management systems and the monitoring of internal controls and compliance. The Company's Audit Committee, is also responsible for reviewing and updating the Company's risk profile, and monitoring the effectiveness of the risk management framework.

The Board receives every six months a report from the external auditors regarding their procedures and reporting that the financial records have been properly maintained and the financial statements comply with the Accounting Standards.

The Chairman and the Company Secretary provide half yearly the declarations required by Section 295A of the Corporations Act and confirm that in their opinion the financial statements and accompanying notes comply with Accounting Standards and give a true and fair view and any other matters that are prescribed by the regulations for the purposes of this paragraph in relation to the financial statements and the notes for the financial year are satisfied.

A copy of CuDeco's risk management policy is available on the company's website.

# Corporate Governance Statement Continued

#### Principle 8 - Remunerate Fairly and Responsibly

The Human Resources, Remuneration and Nominations Committee review the remuneration paid to Directors and Key Management Personnel. This committee consists of D Taylor (Chairman), P Keran and G Lambert. The committee meets at least twice during a financial year. A copy of the charter for this Committee is available on the company's website.

#### Principle 8 - Recommendation 8.3

#### **Notification of Departure:**

Non-executive directors have received loan funded shares pursuant to an employee incentive plan as part of their remuneration.

#### **Explanation for Departure:**

Non-Executive Directors

Non-Executive Directors receive fees which are determined by the Board within the aggregate limit set by the shareholders at a General Meeting. All Non-Executive Directors will receive remuneration by way of fees and receive no retirement benefits excluding statutory superannuation, if applicable. External professional advice may be sought to determine the level of Directors fees to ensure they are appropriate. The Board will determine the level of fees with reference to other comparable listed companies determined by size and nature of operations. Directors' fees need to be set at a level to attract suitably qualified individuals to accept the responsibilities of a Directorship. Whilst the ASX Corporate Governance Council states otherwise, the Board considers the issue of shares or options to non-executive directors as an appropriate method of providing sufficient incentive and reward and attracting high calibre directors.

All issues of shares or options to non-executive Directors must be approved by shareholders at a General Meeting.

There was no scheme for retirement benefits, other than statutory superannuation for the non-executive directors, in existence at any time during the year or subsequently. For details of remuneration paid to non-executive Directors and other key management personnel for the financial year please refer to the Remuneration Report included in the Directors' Report in these Financial Statements.

# **Review of Operations**

During the year to 30 June 2014 CuDeco continued its mine development activities on its 100% owned Rocklands Group Copper Project based in Cloncurry, Queensland, Australia ("Rocklands Project"). In the year the Company increased its investment in the development of the mine by \$59m and in the plant and equipment associated with the project by \$72m.

The key highlights for the year include: -

#### 1. Updated JORC Resource

An updated Resource Estimate reported according to the Joint Ore Reserves Committee (JORC) Code 2012 and Guidelines, was completed in November 2013. The primary focus of the resource update was to upgrade the current 30Mt copper, cobalt, gold and magnetite resource that will sustain mining operations at the Rocklands Project at a production rate of 3m tonnes per annum.

#### Measured and Indicated Resource (open pitable);

30Mt @ 1.9% CuEq (1.3 billion pounds CuEq - using 0.80% CuCoAu cut-off).

The secondary focus of the resource update was to define resources with sufficient confidence that support studies into a planned Stage-2 expanded operation, producing up to 10m tonnes per annum.

#### Measured and Indicated Resource (open pitable);

181Mt @ 0.8% CuEq (3.3 billion pounds CuEq - using 0.2% CuCoAu cut-off)

In addition to the above copper, cobalt, gold and magnetite resources, a new and separate magnetite resource has been defined and will be included in future mine planning.

#### The new and separate Inferred Magnetite Resources (open pitable);

330Mt @ 14% Magnetite (47m tonnes of magnetite grading 62% Fe\* - using 10% magnetite cut-off)

Including;

100Mt @ 20% Magnetite (20m tonnes of magnetite grading 62% Fe\* - using 15% magnetite cut-off).

\* Fe grades based on average of results from 2013 DTR programme – see full resource notes published to ASX on 29th November 2013, for full details.

#### 2. Mine Development

The mine development continued with \$131m of capital expenditure and as at 30 June 2014, the company had stockpiled 866,065 tonnes of ore. The stockpiles will allow for the optimization of the blending of the ore once production commences.

Included in the stockpiles the Company has identified high-grade coarse native copper ore that is able to be crushed and sorted and sold as Direct Shipping Ore ("DSO") prior to the commissioning of the process plant. At the end of the financial year the company was waiting for the arrival of an ore sorter on-site to help facilitate the identification and sorting of the DSO ore. At the date of this report the company had shipped 20 tonnes for testing at a Chinese smelter.

# Review of Operations (continued)

Construction of the Process Plant continued. The civil works and installation have been completed, or are near completion for the following items: -

- HPGR unit and infrastructure installed;
- Ball Mill unit and infrastructure installed;
- Scrubber unit and infrastructure installed;
- Jigging Process area unit and infrastructure (screens and pump boxes) installed;
- Tabling Area unit and infrastructure (tables screens and pump boxes) installed;
- Spirals unit and infrastructure (pump boxes) installed;
- Gravity thickener unit and infrastructure (pump boxes) installed;
- Flotation Area tank installation unit and infrastructure installed;
- Concentrate thickeners x3 installed;
- Concentrate filters unit and infrastructure installed; and
- Power House undergoing LV commissioning.

#### 3. Exploration

During the period there was only a limited exploration programme undertaken as the main focus was on mine development. Significant zones of high-grade copper mineralisation were intersected in the infill drilling programme at Rocklands South, results of which were incorporated in the updated resource estimate referred to above.

The Company was granted a new exploration permit, EPM25426 for the area south-west and adjacent to the CuDeco's EPM18054.

#### 4. Corporate

#### **Financing**

CuDeco decided that it would fund the balance of the development of the Rocklands Project through a combination of debt and equity. This financial year: -

- a. A \$US100m credit facility was established with the Minsheng Banking Corporation Ltd, China's largest non-China State owned Bank. The first drawdown of the facility occurred after the end of the financial year in July 2014. Of the total facility the bank has earmarked \$US65m for the Rocklands Project and the balance for the development of the consolidated entity's logistical assets, being a multiload facility in Cloncurry and loading facilities at the Port of Townsville.
- b. The Company raised a total of approximately \$56m (before costs) through a partially underwritten rights issue that was announced on 30 October 2013. Pursuant to this rights issue the company issued 22,599,423 ordinary shares and 22,599,423 options exercisable at \$2.50 on or before 31 December 2015.
- c. The Company completed a number of share placements as part consideration for the costs of acquiring plant and equipment. A total of 7,642,543 shares were issued valued at \$24,604,000for plant and equipment at an average price of \$3.20 per share.

# Review of Operations (continued)

#### 4. Corporate (continued)

#### Other

- a. CuDeco regained 100% control of the Multi-user Rail Load Facility in Cloncurry after Xstrata (now part of the Glencore Group) and MMG Limited have withdrawn from the joint venture to develop this asset. The Company has received notice that the transfer of Mining Lease Application (MLA) No 90235 to CuDeco has been completed and approved by the Department of Natural Resources and Mines.
- b. CuDeco on 7 February 2014, instituted proceedings for breach of contract regarding the supply and installation of a primary, secondary and tertiary crushing and screening plant. The Claim includes an allowance of \$10,867,295.62 for rectification and damages in addition to an allowance for interest accruing from the delay caused.
- c. Mr T. Wu was appointed as a non-executive Director on 4 July 2013.

#### **Competent Person Statement**

Information in this report that relates to Exploration Targets and Exploration Results is based on information compiled by Mr Andrew Day. Mr Day is employed by Geoday Pty Ltd, an entity engaged by Cudeco to provide independent consulting services. Mr Day has a BAppSc (Hons) in geology and is a Member of the Australian Institute of Mining and Metallurgy (Member #303598). Mr Day has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (JORC Code). Mr Day consents to inclusion in the report of the matters based on his information in the form and context in which it appears.

The information in this report insofar as it relates to Metallurgical Test Results and Recoveries, is based on information compiled by Mr Peter Hutchison, MRACI Ch Chem, MAusIMM, a full-time executive director of CuDeco Ltd. Mr Hutchison has sufficient experience in hydrometallurgical and metallurgical techniques which is relevant to the results under consideration and to the activity which he is undertaking to qualify as a competent person for the purposes of this report. Mr Hutchison consents to the inclusion in this report of the information, in the form and context in which it appears.

#### Rocklands style mineralisation

Dominated by dilational brecciated shear zones, throughout varying rock types, hosting coarse splashy to massive primary mineralisation, high-grade supergene chalcocite enrichment and bonanza-grade coarse native copper. Structures hosting mineralisation are sub-parallel, east-south-east striking, and dip steeply within metamorphosed volcano-sedimentary rocks of the eastern fold belt of the Mt Isa Inlier. The observed mineralisation, and alteration, exhibit affinities with Iron Oxide-Copper-Gold (IOCG) classification. Polymetallic copper-cobalt-gold mineralisation, and significant magnetite, persists from the surface, through the oxidation profile, and remains open at depth.

#### Disclaimer and Forward-looking Statements

This report contains forward-looking statements that are subject to risk factors associated with resources businesses. It is believed that the expectations reflected in these statements are reasonable, but they may be affected by a variety of variables and changes in underlying assumptions which could cause actual results or trends to differ materially, including, but not limited to: price fluctuations, actual demand, currency fluctuations, drilling and production results, reserve estimates, loss of market, industry competition, environmental risks, physical risks, legislative, fiscal and regulatory developments, economic and financial market conditions in various countries and regions, political risks, project delays or advancements, approvals and cost estimates.

				Measured	Resource E	stimate Nov 2013	at various cut-o	ff grades			
Cut-Off	Tonnes			ed Grade		Copper Equivalent			Contained Metal Equivalent		
CuCoAu		Cu	Co	Au	Mag	CuCoAu	CuEq	Cu	CuCoAu	CuEq	
%	Mt	%	ppm	ppm	%	%	%	Mlb	Mlb	Mlb	
0.20	83	0.36	273	0.09	6.4	0.74	1.0	669	1,369	1,787	
0.40	44	0.63	355	0.13	5.6	1.13	1.3	614	1,108	1,300	
0.80	19	1.23	504	0.22	5.8	1.96	2.2	506	809	894	
				Indicated F	Resource E	stimate Nov 2013	at various cut-of	f grades			
Out-Off	Tonnes		Estimate	ed Grade		Copper Ed	quivalent	Cont	ained Metal Equivale	nt	
CuCoAu		Cu	Co	Au	Mag	CuCoAu	CuEq	Cu	CuCoAu	CuEq	
%	Mt	%	ppm	ppm	%	%	%	Mlb	Mlb	Mlb	
0.20	98	0.16	226	0.07	6.5	0.47	0.7	339	1,021	1,518	
0.40	40	0.32	287	0.13	4.1	0.74	0.9	282	652	779	
0.80	11	0.68	405	0.19	3.0	1.28	1.4	170	319	346	
					Indicated R			ous cut-off grades			
Cut-Off	Tonnes			ed Grade		Copper Ed	quivalent		ained Metal Equivale		
CuCoAu		Cu	Со	Au	Mag	CuCoAu	CuEq	Cu	CuCoAu	CuEq	
%	Mt	%	ppm	ppm	%	%	%	Mlb	Mlb	Mlb	
0.20	181	0.25	248	0.08	6.5	0.60	0.8	1,008	2,390	3,306	
0.40	84	0.48	323	0.13	4.9	0.95	1.1	896	1,759	2,079	
0.80	30	1.02	467	0.21	4.8	1.71	1.9	676	1,128	1,240	
				<ul> <li>Inferred F</li> </ul>	lesource Es	timate Nov 2013 :	at various out-off	arades			
0 . 0	-										
Cut-Off	Tonnes			ed Grade		Copper Ed	quivalent	Cont	ained Metal Equivale		
CuCoAu		Cu	Co	ed Grade Au	Mag	Copper Ed CuCoAu	quivalent CuEq	Cont Cu	CuCoAu	CuEq	
CuCoAu %	Mt	%	Co ppm	ed Grade Au ppm	Mag %	Copper Ed CuCoAu %	quivalent CuEq %	Cont Cu Mlb	CuCoAu Mlb	CuEq Mlb	
CuCoAu % 0.20	Mt 91	% 0.06	Co ppm 146	ed Grade Au ppm 0.09	Mag % 4.6	Copper Ed CuCoAu % 0.3	quivalent CuEq % 0.4	Cont Cu Mlb 117	CuCoAu Mlb 573	CuEq Mlb 902	
CuCoAu % 0.20 0.40	Mt 91 12	% 0.06 0.24	Co ppm 146 200	ed Grade Au ppm 0.09 0.10	Mag % 4.6 2.6	Copper Ed CuCoAu % 0.3 0.5	quivalent CuEq % 0.4 0.6	Cont Cu Mlb 117 63	CuCoAu Mlb 573 142	CuEq Mlb 902 166	
CuCoAu % 0.20	Mt 91	% 0.06 0.24 0.54	Co ppm 146 200 413	Au ppm 0.09 0.10 0.12	Mag % 4.6 2.6 3.2	Copper Ed CuCoAu % 0.3 0.5	quivalent CuEq % 0.4 0.6 1.2	Cont Cu Mlb 117 63 6	CuCoAu Mlb 573 142	CuEq Mlb 902	
CuCoAu % 0.20 0.40 0.80	Mt 91 12 0.5	% 0.06 0.24 0.54	Co ppm 146 200 413 tal Measure	ed Grade Au ppm 0.09 0.10 0.12 ed Indicated	Mag % 4.6 2.6 3.2 d and Inferre	Copper Ed CuCoAu % 0.3 0.5 1.1	quivalent CuEq % 0.4 0.6 1.2 ate Nov 2013 at	Cont Cu Mlb 117 63 6 various cut-off gra	CuCoAu Mlb 573 142 12	CuEq Mlb 902 166 13	
CuCoAu % 0.20 0.40 0.80	Mt 91 12	% 0.06 0.24 0.54	Co ppm 146 200 413 tal Measure	ed Grade Au ppm 0.09 0.10 0.12 ed Indicated Estimated (	Mag % 4.6 2.6 3.2 d and Inferre	Copper Ed CuCoAu % 0.3 0.5 1.1 d Resource Estim	quivalent CuEq % 0.4 0.6 1.2 ate Nov 2013 at	Cont Cu Mlb 117 63 6 various cut-off gra	CuCoAu Mlb 573 142 12 ades ntained Metal Equive	CuEq Mlb 902 166 13	
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CuCoAu % 0.20 0.40 0.80  Cut-Off CuCoAu % 0.20 0.40 0.80  Cut-Off Mag% %	Mt 91 12 0.5 Tonnes Mt 272 96 30 Add Tonnes Mt	% 0.06 0.24 0.54 To Cu % 0.19 0.45 1.01 iitional Mag	Co ppm 146 200 413 tal Measure Co ppm 214 308 466 gnetite Only Estimat Co ppm	ed Grade Au ppm 0.09 0.10 0.12 ed Indicated Estimated ( Au ppm 0.08 0.13 0.21 y Inferred R ted Grade Au ppm	Mag % 4.6 2.6 3.2 d and inferre Grade Mag % 5.9 4.6 4.8 essource No	Copper Ed CuCoAu % 0.3 0.5 1.1 d Resource Estim Copp CuCoAu % 0.5 0.9 1.7 v 2013 Produ Magn	quivalent CuEq % 0.4 0.6 1.2 late Nov 2013 at oper Equivalent CuEq % 0.7 1.1 1.9 luct etitle it	Cont Cu Mlb 117 63 6 various cut-off gra Cu Mlb 1,125 959	CuCoAu Mlb 573 142 12 ades ontained Metal Equiva CuCoAu Mlb 2,962 1,902	CuEq Mlb 902 166 13 Ilent CuEq Mlb 4,208 2,244	

Note - Figures have been rounded to reflect level of accuracy of the estimates

This information is extracted from the report entitled "Rocklands Resource Update 2013" created on 29 November 2013 and is available to view on www.cudeco.com.au. The company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and, in the case of estimates of Mineral Resources or Ore Reserves, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. The company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

<sup>\*</sup>Copper equivalent CuCoAu% = Cu % + Co ppm\*0.001232 + Au ppm\*0.518238 \*Copper equivalent CuEq% = Cu % + Co ppm \*0.001232 + Au ppm \*0.518238 + magnetite %\*0.035342

# **Directors' Report**

The Directors present their report together with the financial report of CuDeco Limited (the "Company") and its controlled entities (the "Consolidated Entity") for the year ended 30 June 2014. CuDeco Limited is a listed public company incorporated in and domiciled in Australia.

## **DIRECTORS**

The Directors of the Company at any time during or since the end of the financial year are:

# Wayne Michael McCrae Executive Chairman (Director since 2002)

Wayne McCrae (66 years) has been involved in the mining industry for most of his adult life. Mr McCrae has steered more than 6 mining operations from grass roots exploration through to production and experience includes all facets of mineral processing, mining, metallurgy, geology, underground and open cut mining, and on site and corporate management. He has been involved with exploration for and / or production of gold, copper, silver, lead, zinc, coal and diamonds.

Mr McCrae's successes include the discovery of the Century Zinc Mine in 1990 (at the time the world's largest lead/zinc mine), and the Burton Downs Coking Coal mine (with over 200M tonnes of high grade coking coal) located in the Bowen Basin.

# **David John Edward Taylor**

B.A. LL.B. Independent, Non-Executive Deputy Chairman (Director since 2009) David Taylor (30 years) is a Solicitor and Mediator who was admitted to practice in the Supreme Court of Queensland and High Court of Australia in 2006. He holds Bachelor degrees in Law and Arts in addition to a Masters of Laws specialising in Legal Practice from Bond University. Mr Taylor has broad experience in the legal profession dealing across areas of law including administrative law, insurance law, workers compensation, industrial relations, media law and environmental law. He is also a nationally accredited mediator by the Queensland Law Society under the Australian National Mediator Standards, and is also Special Counsel at Taylors.

Mr Taylor is the Chairman of the human resources, remuneration and nominations committee.

### **Peter Robert Hutchison**

MRACI Ch Chem Executive Director (Director since 2004) Peter Hutchison (65 years) is a process chemist and hydrometallurgist with over 40 years industry experience involving the chemical, mineral processing and water treatment businesses

He was responsible for the operations and handover of the Mt Norma project and is the Site Senior Executive and responsible for the metallurgical development work and other aspects of the Definitive Feasibility Study, for the Rocklands Project.

### **Vitie Paul Keran**

B.App.Sc., B.E. (Chemical), Dip. B.A. Independent, Non-Executive Director (Director since 2007) Paul Keran (71 years) is a chemical engineer with more than 30 years of experience in the resource sector in Australia and internationally, in senior operations management and project development roles in base metals mineral processing, smelting and technology development. He was previously with MIM Holdings as General Manager - Group Metallurgical Development and Metallurgical Works Manager at Mt Isa. He also completed technical assessment and development of the US \$1 billion Alumbrera copper/gold project in Argentina.

### **DIRECTORS** (continued)

### **Gerald Adrian Lambert**

ACA MAICD BCom(Hnrs)Independent, Non-Executive Director (Director since 2010)

Gerald (Gerry) Lambert (61 years) has had a 30 year corporate career with expertise and experience in the financial, strategic, systems compliance, management and human resource areas. He has held key financial roles in both listed and unlisted companies in the mining and exploration, property development and construction industries. Mr Lambert is a non-executive Deputy Chairman of Boystown, a national charitable organisation and is also the external Chairman of the Audit and Risk Committee of Villa World Limited, an ASX listed property development and construction company. Mr Lambert has previously been a director/CFO of Villa World Limited and a director of City Resources Limited. Mr Lambert is a Chartered Accountant and has also been a lecturer/tutor at the University of Wollongong. Mr Lambert is the Lead Independent Director and the Chairman of the audit committee.

### Zhijun Ma

Independent Non-Executive Director (Director since 2011)

Mr Zhijun Ma (43 years) is a graduate from Engineering Management Tianjin University with a bachelor degree. Mr Ma is a specialised professional economist and during his career has been involved in a number of major investment projects covering a wide range of areas including finance, energy and real estate.

## **Hongwei Liu**

Non-Executive Director (Director since 2012)

Mr Liu (47 years) of is a graduate from Mechanical Design and Manufacturing Dalian Ocean University with a bachelor degree, and a master degree of Management from Massey University New Zealand. He is specialized in professional management and administration and during his career has been involved in a number of major investment projects covering a wide range of areas including finance and energy. Mr. Liu is a director of Oceanwide International Resources Investment Co., Ltd and is responsible for this company's investments for overseas projects especially within the finance, energy and resource sectors. He is also currently the Managing Director of Minsheng Investment Management Holdings Co Limited.

### Zhaohui Wu

Non-Executive Director (Appointed 2 July 2013)

Mr. Wu (47 years) is an executive director of Natsun Australia Pty Ltd and was nominated as a representative of New Apex Asia Investment Pty Ltd. Mr Wu graduated from Xiamen University in China with the degree of Bachelor of Economics. He has worked in the international trading sector since 1989. He was involved in export business during his working at either state owned or private mineral company in China, and kept working on import & export of alumina, aluminium, wool and wine when he moved to Australia in 2002. He also has been involved in acquisition of golf resort & farms and related activities from 2008.

None of the Company's Directors have held office as directors of other public listed companies in the three year period ended 30 June 2014 (except as disclosed above).

## **COMPANY SECRETARY**

# **Bruno Joseph Bamonte**

(Appointed June 2011)

Bruno Bamonte (aged 56 years) is an Australian Chartered Accountant and has more than 18 years of experience in the listed company area in roles ranging from Company Secretary to Finance Director. Mr Bamonte was appointed the chief finance officer of CuDeco in July 2013 on a part time basis.

# Directors' Report (continued)

### **DIRECTORS** (continued)

## **BOARD COMPOSITION**

The Board comprises eight Directors, six of whom are considered non-executive and four of whom meet the board's criteria to be considered independent. An independent director is a non-executive director who is not a member of management and who is free of any business or other relationship that could materially interfere with, or could reasonable be perceived to materially interfere with the independent exercise of their judgement. For a director to be considered independent, they must meet all of the following materiality thresholds: -

- is not a substantial shareholder of the company or an officer of or otherwise associated directly with, a substantial shareholder of the Company;
- not benefit, directly or through a related person or entity, from any sales to or purchases from the Company or any of its related entities:
- not derive significant income (more than 10% of the director's total income) either directly or indirectly through a related person or entity from a contract with the Company or any of its related entities.

The Company has an Executive Chairman, which the company believes is appropriate given its size and its stage of development and the invaluable experience the Executive Chairman provides to the company. The Company also has appointed a non-executive Deputy Chairman.

The Company also has a Lead Independent Director to serve in a capacity to coordinate the activities of the other Independent Directors and to perform such other duties and responsibilities as the Board of Directors may determine. The Lead Independent Director when acting as such shall have the following specific responsibilities:

- Provide the Chairman with input as to the preparation of the agendas for the Board of Directors' and Board Committee meetings;
- Provide the Chairman with input as to the quality, quantity and timeliness of the information submitted by the Company's management that is necessary or appropriate for the Independent Directors to effectively and responsibly perform their duties;
- Assist the Board of Directors to improve its compliance with Corporate Governance Issues;
- Serve as principal liaison between the Independent Directors and the Chairman on sensitive issues;
- Make recommendations to the Board of Directors on behalf of the Independent Directors; and
- Undertake such further responsibilities that the Independent Directors as a whole may designate to the Lead Independent Director from time to time.

## **PRINCIPAL ACTIVITIES**

The principal activities of the Consolidated Entity during the course of the financial year were mineral exploration, evaluation, mine development and construction of the plant and other infrastructure related to the Rocklands Project in Cloncurry, Queensland.

# **RESULTS AND DIVIDENDS**

The loss after tax for the year ended 30 June 2014 was \$4,546,000 (30 June 2013: loss of \$3,993,000). The significant items that contributed to the result were;

Interest received \$ 641,000
 Foreign exchange gain \$ 921,000
 Employee and consultant expenses \$4,534,000

No dividends were paid during the year and the Directors do not recommend payment of a dividend.

# **REVIEW OF OPERATIONS**

A review of operations of the Consolidated Entity during the year ended 30 June 2014 and the results of those operations is set out on pages 68 to 71 and forms part of this Directors' Report.

### SIGNIFICANT CHANGES IN STATE OF AFFAIRS

The following significant changes in the state of affairs of the Consolidated Entity occurred during the year:

- a. The Consolidated Entity continued with the development of the Rocklands Project in Cloncurry, North Queensland as its primary focus. This is reflected in a substantial amount invested in: -
  - Plant and equipment of \$72m an increase of 49% over last year; and
  - The Development costs associated with the mine of approximately \$30m an increase of 33% over last year.
- b. The Consolidated Entity decided to reduce its commitment to exploration until production commences. During the year a total of approximately \$2m has been incurred on exploration and evaluation activities. Due to the commencement of mining operations, the costs associated with mining tenements that will form part of the proposed mine (approximately \$24m) have been transferred from Exploration and Evaluation Assets to Development costs.
- c. The company has successfully negotiated a debt facility for \$US65m with the China Minsheng Banking Corporation. The facility was drawdown after the end of the financial year.

### MATTERS SUBSEQUENT TO THE END OF THE FINANCIAL YEAR

No matters or circumstances have arisen since the end of the financial year which significantly affected or may significantly affect the operations of the Consolidated Entity, the results of those operations or the state of affairs of the Consolidated Entity, in future financial years other than:

- a. The Company completed the first drawdown of its \$US65m (\$AUD70m) banking facility with the China Minsheng Banking Corporation in July 2014. All documentation for the facility was signed before the end of the financial year but the last condition precedent for the facility being the registration of the mortgages was completed in July 2014 and the first drawdown for \$US45m (\$AUD48m) was completed on 31 July 2014.
- b. In August 2014 the Company issued 305,883 ordinary fully paid shares at \$2.00 per share as payment of \$611,766 for the freight to bring major components of plant and equipment to the Rocklands Project site.

## LIKELY DEVELOPMENTS

The Consolidated Entity will continue exploration, evaluation and development of its Rocklands Project. Further commentary on likely developments over the forthcoming year is provided in the "Review of Operations".

### **DIRECTORS' MEETINGS**

The number of meetings of the Company's Directors and the number of meetings attended by each Director during the year ended 30 June 2014 are:

	Full meeting	gs of directors	Meetings of committees				
			Au	udit	Remun	Remuneration	
	Α	В	Α	В	Α	В	
W McCrae	7	7	*	*	*	*	
P Hutchison	7	7	*	*	*	*	
P Keran	7	7	4	4	2	2	
G Lambert	7	7	4	4	2	2	
D Taylor	7	7	4	4	2	2	
Z Ma	5	7	*	*	*	*	
H Liu	5	7	*	*	*	*	
Z Wu	6	7	*	*	*	*	

A = Number of meetings attended

B = Number of meetings held during the time the Director held office or was a member of the committee during the year

Mr Z Wu was appointed as a director on 2 July 2013.

In addition to the above Directors' meetings held during the year, matters of board business have also been resolved by circular resolutions of Directors, which are a record of decisions made at a number of informal meetings of the Directors.

The audit committee consists of G Lambert (Chairman), P Keran and D Taylor. The human resources, remuneration and nominations Committee (formerly the remuneration committee) consists of D Taylor (Chairman), P Keran and G Lambert.

# **DIRECTORS' INTERESTS**

The relevant interest of each Director in the shares, options or other instruments issued by the Company, as notified by the Directors to the ASX Ltd in accordance with S205G(1) of the Corporations Act 2001, at the date of this report is as follows:

# Held as part of loan funded employee share plan

	Fully Paid ordinary shares	Options exercisable at \$2.50 by 31 December 2015	Fully Paid ordinary shares	Options exercisable at \$2.50 by 31 December 2015
W McCrae	10,412,659	160,000	291,666	41,666
P Hutchison	1,075,534	40,000	291,666	41,666
P Keran	81,666	11,666	116,666	16,666
G Lambert	23,333	3,333	116,666	16,666
D Taylor	58,333	8,333	116,666	16,666
Z Ma	-	-	-	-
H Liu	112,000	-	100,000	-
Z Wu	-	-	-	-

<sup>\* =</sup> Not a member of the relevant committee

### **SHARE OPTIONS**

## **Under the Employee Option Plan**

As at the date of this report, there were 22,599,423 (2013: nil) unissued ordinary shares under option.

During or since the end of the financial year: -

- a. The following options expired: -
  - 225,000 employee options exercisable at \$2.50 expiry date 15 September 2013; and
  - 400,000 consultant options exercisable at \$2.50 expiry date 15 September 2013.
- b. No options were exercised.
- c. The following new options exercisable at \$2.50 by 31 December 2015 were granted during or since the end of the financial year:-.
  - 2,599,423 options were granted on 19 December 2013 pursuant to a Rights Issue by the Company;
  - 20,000,000 options were granted on 6 January 2014 pursuant to the underwriting agreement to Rights Issue by the Company

No option holder has any right to participate in any other share issue of the Company or of any other entity.

# **Under The Loan Funded Employee Share Plan**

In November 2011 the Company was granted approval for the setting up of Loan Funded Employee Share Plan. For accounting purposes shares allocated to employees pursuant to this plan will be treated and valued as options.

During or since the end of the financial year: -

- a. The Company has issued
  - 150,000 shares to an employee on 10 July 2013;
  - 1,087,500 shares to employees on 30 July 2013;
  - 15,000 shares to an employee on 2 October 2013;
  - 561,081 shares and 561,081 options to take up a further share at \$2.50 before 31 December 2015 were issued as a result of the exercise of rights attaching to the shares held in the Share Plan;
  - 100,000 shares to a Director on 10 December 2013; and
  - 1,203,917 shares to employees on 24 April 2014.
- b. 495,500 shares and 27,500 options have been forfeited by employees due to the termination of their employment with the Company.



# Directors' Report (continued)

### **REMUNERATION REPORT - AUDITED**

This report outlines the remuneration arrangements in place for the following Key Management Personnel ("KMP") of CuDeco Limited during or since the end of the financial year.

# **Executive Directors**

Wayne McCrae - Chief Executive Officer (CEO)
Peter Hutchison - Chief Operating Officer (COO)

### **Other Senior Management**

Robert Brougham - Project Manager David Wilson - Principal Advisor for exploration, resource and communications Bruno Bamonte - Company Secretary and Chief Financial Officer (CFO) Andrew Kehoe - Mining Manager Wade Freeman - Process Manager

### **Non-Executive Directors**

Paul Keran Gerald Lambert David Taylor Zhijun Ma Hongwei Liu Zhaohui Wu

There have been no changes in KMP after the reporting date to the date the financial report was authorised for issue.

# Principles of compensation - audited

Remuneration may also be referred to as compensation in this report.

Key management personnel have authority and responsibility for planning, directing and controlling the activities of the Group, directly or indirectly, including directors of the Company and other executives. Key management personnel comprise the directors of the Company and the senior executives for the Group that are named in this report.

Compensation levels for key management personnel of the Group are competitively set to attract and retain appropriately qualified and experienced directors and executives. The remuneration committee obtains independent advice on the appropriateness of compensation packages of the Group given trends in comparative companies both locally and internationally, and the objectives of the Group's compensation strategy.

The compensation structures explained below are designed to attract suitably qualified candidates, reward the achievement of strategic objectives, and achieve the broader outcome of creation of value for shareholders. The compensation structures take into account:

- the capability and experience of the key management personnel
- the key management personnel's ability to control the relevant segment/s' performance
- the Group's performance

Compensation packages include a mix of fixed and variable compensation, and short-term and long-term performance-based incentives. There are no performance conditions associated with the remuneration of KMP.

The table below represents the target remuneration mix for group executives in the current year. The short-term incentive is provided at target levels, and the long-term incentive amount is provided based on the value granted in the current year.

		At risk			
	Fixed remuneration	Short-term incentive	Long-term incentive		
CEO	90%	0%	10%		
CFO, COO	76%	7%	17%		
Other executives	76%	0%	24%		

## **REMUNERATION REPORT - AUDITED (continued)**

## **Remuneration Policy**

The Board is responsible for determining remuneration policies applicable to the key management personnel. The remuneration must be commercially reasonable to attract, retain and motivate these people in order to achieve the Consolidated Entity's objectives. When considered necessary, independent advice on the appropriateness of remuneration packages is obtained. No recommendations were made by independent remuneration consultants during the year.

The remuneration of key management personnel is primarily settled with cash. At times remuneration may be by way of shares or options over shares. Remuneration of this kind helps motivate key management personnel in line with the Consolidated Entity's objectives.

Incentives may be provided to reward key management personnel for achievement of targets aligned with the Consolidated Entity's objectives. These incentives are likely to consist of shares in the Company, options for shares to align their interests with the medium to long term interests of shareholders, or cash bonuses.

### Human Resources, Remuneration and Nominations Committee (formerly Remuneration Committee)

The human resources, remuneration and nominations committee ("the Committee") (formerly the remuneration committee) is a formally constituted committee, comprising non-executive independent Directors Mr. Taylor (Chairman), Mr. Lambert and Mr. Keran. The committee's terms of reference include reviewing and as appropriate and making recommendations to the board on:

- the remuneration guidelines for executive Directors, including base salary, bonuses, share options, salary packaging and final contractual agreements;
- non-executive directors fees and costs by seeking external benchmarks;
- the Company's incentive schemes, such as the Employee Share Plan and on the Company's superannuation arrangements;
- strategic human resources and practices;
- board appointments, re-elections and performance;
- directors' induction programs and continuing development;
- succession planning; and
- the suitability of the current levels of skills, knowledge and experience on the board such that they continue to be relevant and effective to the Company's present and future requirements.

Equity components of remuneration for any of the Directors, including the issue of shares and or options, are required to be approved by shareholders prior to award.

The Committee assesses the appropriateness of the nature and amount of remuneration of key management personnel on a periodical basis by reference to relevant employment market conditions with the overall objective of ensuring maximum stakeholder benefit from the retention of a high quality board and management team

# Directors' Report (continued)

## **REMUNERATION REPORT - AUDITED (continued)**

### **Directors and Executives Remuneration**

### Objective

The Consolidated Entity aims to reward the Directors and executives with a level of remuneration commensurate with their position and responsibilities within the Consolidated Entity and so as to:

- align the interests of the Directors and executives with those of shareholders;
- link reward with the strategic goals and performance of the Consolidated Entity; and
- ensure total remuneration is competitive by market standards.

### Structure

Remuneration consists of the following key elements:

- Fixed remuneration
- Variable Remuneration

### **Fixed Remuneration**

The level of fixed remuneration is set so as to provide a base level of remuneration which is both appropriate to the position and is competitive in the market.

Fixed remuneration of executive Directors and other executives is reviewed annually by the Committee and the process consists of a review of company, business unit and individual performance, relevant comparative remuneration in the market and internal and, where appropriate, external advice on policies and practice. When considered necessary independent advice on the appropriateness of remuneration packages is obtained.

Shareholders have approved a pool of \$400,000 per annum for non-executive directors' fees. After an initial qualifying period the annual remuneration of non-executive Directors is set at \$50,000 adjusted for CPI increases plus superannuation at the statutory guarantee level. Any services provided to the Consolidated Entity outside the scope of their duties as Directors will be entitled to receive fees at a commercial hourly rate.

In addition non-executive Directors who are members of various Board committees receive additional fees.

The Committee reviews the remuneration packages applicable to the non-executive Directors on an annual basis. The Board considers fees paid to non-executive Directors of comparable companies when undertaking the annual review process.

## Variable Remuneration - Long Term Incentive (LTI)

### Objective

The objective of the LTI plan is to reward Directors and executives in a manner which aligns this element of remuneration with the creation of shareholder wealth. As such LTI grants are only made to Directors and key executives as their performance will influence the generation of shareholder wealth and thus have a direct impact on the Consolidated Entity's performance.

### Structure

In prior years LTI grants to Directors and executives were delivered in the form of options. No options were granted to any of the Directors during the year.

## **REMUNERATION REPORT - AUDITED (continued)**

This financial year the company has proposed that LTI take the form of share issues through a loan funded share plan. The issue of equity as part of the remuneration packages of Directors and executives is an established practice of public listed companies and, in the case of the Consolidated Entity, has the benefit of conserving cash whilst properly rewarding each of the Directors and executives.

## **Employment Contracts - Executive Directors**

Formal employment contracts for the executive Directors have been in place since 31 March 2008. Under these contracts the annual base salaries of the executive Directors for the financial year are as follows:

	Base Salary	Superannuation
	\$	\$
W. McCrae (CEO)	840,000	25,000
P. Hutchison (COO)	630,000	25,000

These executive Directors are also entitled to 20 days annual leave and an entitlement to long service leave calculated in accordance with the provisions of the relevant legislation. Employment contracts are unlimited in term however either party may elect to terminate the agreed arrangements by the giving of three (3) months' notice.

In the case of the Consolidated Entity terminating employment, causing redundancy or change in the employees' job content, status or responsibility due to a change in control, the executive employee is entitled to the maximum amount of compensation allowable under the Corporations Act. Current employment contracts do not provide for any other remuneration benefits other than as disclosed herein.

The executive Directors are also entitled to receive bonuses based on their performance during each year. The maximum amount of the bonus payable each year is the equivalent of 50% of their base salary for that year. The Remuneration committee review the performance of the Executive Directors and make recommendations to the Board as to the quantum of the bonuses to be paid. For the year ended 30 June 2014, a bonus paid to P. Hutchison represented 25% of the maximum allowable and the remainder of any maximum allowable bonus was forfeited. W. McCrae declined any bonus for the 2014 year to conserve the cash reserves of the Consolidated Entity until the Company generates sales of ore. The following bonuses were granted in September 2014 in respect of the year ended 30 June 2014:-

W. McCrae (CEO) \$ Nil P. Hutchison (COO) \$ 78,750

The share price and profitability of the Consolidated Entity over the past five years is summarised as follows:-

	30 June 2014	30 June 2013	30 June 2011	30 June 2010	30 June 2009
Share price	\$1.71	\$2.00	\$3.20	\$3.30	\$4.60
Profit (loss)	\$(4,545,899)	\$(3,993,189)	\$776,899	(\$3,643,009)	(\$5,138,795)
Dividends	-	-	-	-	-
Return of capital	-	-	-	-	-

# Directors' Report (continued)

### **REMUNERATION REPORT - AUDITED (continued)**

As the Consolidated Entity is still in the early production stages of its development it is not considered appropriate to link remuneration to, company profitability and shareholder wealth. At this stage of its development the Company is not expected to be profitable. Therefore the performance of the executives was assessed against the milestones needed to advance the company's Rocklands Project to development, after which time the profitability is expected to be significant and the main criteria that the executives will be assessed. Due to the continued progress made by the Consolidated Entity during the year towards production, and the achievement of these key milestones, the cash bonus was paid as outlined above.

### **Performance Criteria Used to Determine Bonuses**

The executive directors have during the year overseen the continued transition of the Company from exploration towards production. During the year major components of Rocklands Project Process Plant have been constructed and installed with the management of costs associated with the CAPEX and mine development the main focus.

Mining operations increased during the year with 866,065 tonnes of ore mined and stockpiled as at the end of the financial year. Key infrastructure for the project has also been completed including the Morris Creek Diversion Channel.

The continued progress made in advancing the project as well as the following factors were considered by the Committee in making their recommendations to the Board regarding the payment of bonuses relating to the 2014 financial year.

In a difficult financial market the main positive achievements were: -

- 1. The Company secured a bank credit facility from China Minsheng Banking Corporation Ltd for \$US65m (approximately \$70m). The China Minsheng Banking Corporation Ltd has also approved a further credit facility for \$US35m (\$37m) to assist in the development of the Logistical assets of the Consolidated Entity. The effective interest rate of this facility is expected to be less than 7% p.a., this is seen to be highly competitive when compared with local funding and was achieved without the need for a costly bankable feasibility study to be prepared (a substantial cost saving).
- 2. The Company was able to negotiate an underwriting agreement to ensure the success of its rights issue that raised a total of \$56.5m. The rights issue was priced at a premium to the share price at the time which greatly benefited the company.

The main negative considered was the performance of the share price during the year. The share price as at 30 June 2013 was \$2.00 and the close price at 30 June 2014 was \$1.74. It should be noted that the share price dropped after June 2014 to approx. \$1.50 arising from a major shareholder selling their shareholding of 15% in the market due to their decision to exit the Australian market. The share price at September 2014 was \$1.70.

## **REMUNERATION REPORT - AUDITED (continued)**

## **Employment Contracts - Other Executives**

Robert Brougham is the Project manager and was appointed on 12 June 2014 on a three year contract. His employment contract includes remuneration of \$200,000 per annum, plus statutory superannuation, use of a motor vehicle and accommodation in Cloncurry. The contract is able to be terminated by either party by providing one month's notice. There are no further entitlements to the executive on the termination of his agreement.

David Wilson is the Manager & Principal Advisor for Exploration, Resource, Pit Geology and Corporate. He has been consulting to the Company since November 2006, and became a full-time employee on 19 September 2008. He entered into a new two year employment contract commencing on 22 October 2012 which includes remuneration of \$175,000 per annum, plus statutory superannuation, use of a motor vehicle and accommodation in Cloncurry. There are no further entitlements to the executive on the termination of his agreement.

Bruno Bamonte has been the company secretary of the company since 6 June 2011 and in July 2013 he was appointed Chief Financial Officer. There is no formal employment contract in place at this time and his remuneration for the year was \$145,000. The appointment can be terminated by either party by providing one month's notice. There are no further entitlements to the executive on the termination of his agreement.

Wade Freeman is the Process Manager and he joined the Company on 9 January 2013 and left the Company on 6 December 2013. His employment contract included remuneration of \$180,000 per annum, plus 11.5% superannuation, use of a motor vehicle and accommodation in Cloncurry. The contract was terminated with the payment of one month's salary in lieu of one month's notice. There were no further entitlements to the executive on the termination of his agreement.

Kamlesh Ramdeo was the Commercial Manager and she joined the Company on 9 July 2012 on a three year contract. Her employment contract included remuneration payable of \$170,000 per annum, plus 9% superannuation. She was employed on a six month probationary period, after which the contract was able to be terminated by either party by providing one month's notice. There are no further entitlements to the executive on the termination of her agreement. Kamlesh left the Company on 27 August 2013.

Andrew Kehoe was appointed the mining manager on 3 July 2013 on a three year contract. His employment contract includes remuneration of \$200,000 per annum, plus statutory superannuation, use of a motor vehicle and accommodation in Cloncurry. The contract was terminated on 27 June 2014 with the payment of one month's salary in lieu of one month's notice. There were no further entitlements to the executive on the termination of his agreement.

# Directors' Report (continued)

**REMUNERATION REPORT - AUDITED (continued)** 

**Employment Contracts - Other Executives** 

The remuneration for the key management personnel, including Directors, of the Company during the year was as follows:

Director/ Executive		Salary / Fees	Cash Bonuses	Super- annuation	Value of options (1)	Increase/ decrease in Long Service Leave Provision	Total	Performance related	Paid as Options -1
		\$	\$	\$	\$	\$	\$	%	%
W McCrae	2014	840,000	-	24,996	97,543	16,624	979,163	0%	10%
	2013	840,000	105,000	18,747	261,354	(2,355)	1,222,746	9%	21%
P Hutchison	2014	630,000	78,750	24,996	97,543	10,010	841,299	9%	12%
	2013	630,000	78,750	25,000	261,354	2,375	997,479	8%	26%
P Keran	2014	55,000	-	5,088	39,017	-	99,105	0%	39%
	2013	55,000	-	4,950	104,542	-	164,492	0%	64%
G Lambert	2014	55,000	-	5,088	39,017	-	99,105	0%	39%
	2013	55,000	-	4,950	104,542	-	164,492	0%	64%
D Taylor	2014	59,514	-	5,505	39,017	-	104,036	0%	38%
	2013	55,000	-	4,950	104,542	-	164,492	0%	64%
Zhijun Ma	2014	50,000	-	-	-	-	50,000	0%	0%
	2013	50,000	-	-	-	-	50,000	0%	0%
H Liu	2014	50,000	-	-	33,850	-	83,850	0%	40%
	2013	50,000	-	-	-	-	50,000	0%	0%
Z Wu	2014	25,000	-	2,891	-	-	27,891	0%	0%
	2013	-	-	-	-	-	-	0%	0%
R Brougham (note 2)	2014	198,462	-	18,348	79,597	-	296,407	0%	27%
	2013	5,692	-	512	-	-	6,204	0%	0%
D Wilson	2014	175,000	-	16,179	110,127	-	301,306	0%	37%
	2013	174,519	-	15,707	191,703	-	381,929	0%	50%
B Bamonte	2014	145,000	-	-	78,539	-	223,539	0%	35%
	2013	59,100	-	-	70,828	-	129,928	0%	55%
A. Kehoe	2014	196,154	-	18,144	-	-	214,298	0%	0%
(note 3)	2013	-	-	-	-	-	-	0%	0%
W Freeman (note 4)	2014	109,261	-	10,234	-	-	119,495	0%	0%
(note i)	2013	163,599	-	18,814	62,205	-	244,618	0%	25%
K Ramdeo	2014	35,481	-	5,103	-	-	40,584	0%	0%
(note 5)	2013	162,153	-	14,594	31,103	-	207,850	0%	15%
Noel Everon	2014	-	-	-	-	-	-	0%	0%
(note 6)	2013	65,993	-	5,939	-	-	71,932	0%	0%
lan Carroll	2014	-	-	-	-	-	-	0%	0%
(note 7)	2013	26,063	-	2,346	-	-	28,409	0%	0%
Total	2014	2,623,872	78,750	136,572	614,250	26,634	3,480,078		
	2013	2,392,119	183,750	116,509	1,192,173	20	3,884,571		

## **REMUNERATION REPORT - AUDITED (continued)**

Notes to Remuneration table

- (1) Shares issued pursuant to the loan funded employee share plan are treated as in-substance options.
- (2) R Brougham appointed 12 June 2013
- (3) A Kehoe appointed 3 July 2013 and resigned on 27 June 2014
- (4) W Freeman resigned 6 December 2013
- (5) K Ramdeo appointed 9 July 2012 and resigned on 27 August 2013
- (6) N Everon resigned on 29 August 2012
- (7) I Carroll resigned on 18 July 2012

The board's current policy does not allow Directors and executives to limit their risk exposure in relation to equities or options without the approval of the board.

The non-monetary benefits provided to KMP during the year was \$Nil (2013 \$Nil).

## Compensation options exercised during the year

No equity instruments were issued during the year to key management personnel as a result of options exercised that had previously been granted as compensation.

## Options (Loan Funded Shares) granted during the year end

Shares were issued pursuant to the Loan Funded Share Plan ("Share Plan"). Under the terms and conditions of the Share Plan the participants are loaned the value of the shares at the date of their allocation and the shares are held in trust until the loan is repaid. The loan is a non-interest bearing loan and any recourse is limited to the value of the shares. The shares are issued at the weighted average of the share price over the five trading days before the shares were allocated. The loan fundedshares for accounting purposes are considered to be insubstance options and are treated as such in the accounts.

For the shares issued to H Liu, the non-executive director, during the year, 50% of the shares will vest in 12 months from the date of issue and the balance 18 months thereafter. For the remaining shares issued 50% of the shares will vest three months after the Company goes into production and the balance 18 months later. The recipients of the shares have five years from the date of their issue to repay the loans and can repay the loans and take the shares at any time after they have vested. The plan was introduced to align the interests of key management personnel with those of shareholders.

During the year the Company undertook a rights issue. All KMP with shares under the Loan Funded Share plan at that time agreed for the rights attaching to their shares to be taken up resulting in a corresponding increase in their loan to the Company equivalent to the exercise price of the rights exercised.

The number of shares allocated to KMP is as follows:-

	No of Shares Allocated	No of Shares vested	Average Exercise price	Weighted Average fair value per share (1)	Total amount of Loan	Expiry date	Vesting dates
W. McCrae	291,666	291,666	\$3.60	\$2.25	\$1,050,321	23/12/2017	n/a – fully vested
P Hutchison	291,666	291,666	\$3.60	\$2.25	\$945,000	23/12/2017	n/a – fully vested
P Keran	116,666	116,666	\$3.60	\$2.25	\$378,000	23/12/2017	n/a - fully vested
G Lambert	116,666	116,666	\$3.60	\$2.25	\$378,000	23/12/2017	n/a - fully vested
D Taylor	116,666	116,666	\$3.60	\$2.25	\$378,000	23/12/2017	n/a - fully vested
H Liu	100,000	-	\$1.86	\$1.05	\$185,564	10/12/2018	12/10/14 and 06/10/15
R Brougham	175,000	-	\$1.90	\$1.08	\$332,608	29/7/2018	31/3/15 and 30/06/16
D Wilson	175,000	175,000	\$3.05	\$1.53	\$533,067	7/6/2017	n/a - fully vested
B Bamonte	116,666	51,055	\$3.33	\$1.92	\$388,490	Between 07/06/17 and 29/7/2018	31/3/15 and 30/06/16

(1) The weighted average fair value of the shares has been calculated by using the Black-Scholes valuation method

# **REMUNERATION REPORT - AUDITED (continued)**

The movement in the holdings of Shares issued to KMP under the Share Plan are summarised as follows:-

	Held at 1 July 2012	Granted as Compensation in 2013	Held at 30 June 2013	Granted as Compensation 2014	Forfeited	Held at 30 June 2014	Vested during the year 2014	Vested and Exercisable at 30 June 2014
W. McCrae	250,000	-	250,000	41,666	-	291,666	166,666	291,666
P Hutchison	250,000	-	250,000	41,666	-	291,666	166,666	291,666
P Keran	100,000	-	100,000	16,666	-	116,666	66,666	116,666
G Lambert	100,000	-	100,000	16,666	-	116,666	66,666	116,666
D Taylor	100,000	-	100,000	16,666	-	116,666	66,666	116,666
H Liu	-	-	-	100,000	-	100,000	-	-
R Brougham	-	-	-	175,000	-	175,000	-	-
D Wilson	150,000	-	150,000	25,000	-	175,000	75,000	150,000
B Bamonte	25,000	62,500	87,500	29,166	-	116,666	25,000	25,000
A. Kehoe	-	-	-	175,000	-175,000	-	-	-
W. Freeman	-	100,000	100,000	-	-100,000	-	-	-
K Ramdeo	-	50,000	50,000	25,000	-75,000	-	-	-

No Shares issued under the Share Plan were exercised during the above periods.

Shares have been issued under the Share Plan to other KMP that have left the Company. These shares have been cancelled and the former KMP have no further rights to those shares under the Share Plan.

# **Shareholdings**

The number of Ordinary Shares in the company held during the financial year by KMP, including sharesheld by related parties, are set out below: -

KMP	Balance 1 July 2013	Received as Remuneration	Options Exercised	Net Change Other #	Balance 30 June 2014
W. McCrae	10,143,159	-	-	210,000	10,353,159
P. Hutchison	1,032,534	-	-	43,000	1,075,534
P. Keran	70,000	-	-	11,666	81,666
G. Lambert	20,000	-	-	3,333	23,333
D. Taylor	32,000	-	-	26,333	58,333
Z. Ma	-	-	-	-	-
H. Liu	40,000	-	-	71,400	111,400
R. Brougham	-	-	-	-	-
D. Wilson	-	-	-	-	-
B. Bamonte	9,000	-	-	4,139	13,139
A. Kehoe	-	-	-	-	-
W. Freeman	-	-	-	-	-
K Ramdeo	_	_	_	_	_

### **Option holdings**

The numbers of options in the Company held during the financial year by key management personnel, including options held by their related entities, are set out below.

	Balance 30th June 2013	Granted th 3 employees	•	Movement du	ring the year			Balances as a	t 30th June 2014
Key managment personnel	Total Options	Granted as remuneration	Pursuant to Rights Issue	Acquired	Exercised	Forfeited/ Expired	Total Options	Options Unvested	Total Vested & Exercisable
W. McCrae	250,000	-	83,332	160,000	-	-	493,332	-	493,332
P. Hutchison	250,000	-	83,332	-	-	-	333,332	-	333,332
P. Keran	100,000	-	33,332	-	-	-	133,332	-	133,332
G. Lambert	100,000	-	33,332	-	-	-	133,332	-	133,332
D. Taylor	100,000	-	33,332	8,333	-	-	141,665	-	141,665
Z. Ma	-	-	-	-	-	-	-	-	-
H. Liu	-	100,000	-	-	-	-	100,000	100,000	-
R. Brougham	-	150,000	50,000	-	-	-	200,000	200,000	-
D. Wilson	150,000	100,000	50,000	-	-	-	300,000	100,000	200,000
B. Bamonte	87,500	37,500	33,332	-	-	-	158,332	125,000	33,332
A. Kehoe	-	150,000	50,000	-	-	(200,000)	-	-	-
W. Freeman	100,000	-	-	-	-	(100,000)	-	-	-
K. Ramdeo	50,000		-	-	-	( 50,000)			
	1,187,500	537,500	449,992	-	-	(350,000)	1,824,992	525,000	1,299,992

## **REMUNERATION REPORT - AUDITED (continued)**

## **Option holdings (continued)**

All shares issued pursuant to the loan funded employee share plan are treated as in-substance options and included above.

## Options (Loan Funded Shares) granted since year end

The Company has not granted any options over unissued ordinary shares in CuDeco Limited since the end of the financial year to any key management personnel or executives as part of their remuneration.

### **Transactions with Directors and Director-Related Entities**

A number of Directors of the Company, or their personally related entities, hold positions in other entities that result in them having control or significant influence over the financial or operating policies of these entities. The terms of the transactions with Directors and their personally related entities were no more favourable than those available, or which might reasonably be expected to be available, on similar transactions to non-director related entities on an arm's length basis, unless otherwise noted.

The results for the year include the following expenses that resulted from transactions with Directors of the Company and their personally related entities.

**2014** 2013 **\$'000** \$'000 **306 325** 

Rents paid or payable to Mr McCrae and his director-related entities.

There were no balances due to Directors and Director Related Entities at period end.

# Other Transactions with Key Management Personnel

In the 2014 financial year there were no other transactions between the Consolidated Entity and Key Management Personnel.

### This is the end of the audited remuneration report

# Directors' Report (continued)

### **ENVIRONMENTAL REGULATION**

There are significant regulations under the environmental and mining laws and regulations of Queensland that apply to the exploration and mining tenements the Consolidated Entity holds in that State, including license requirements relating to ground disturbance, rehabilitation and waste disposal.

The Directors believe that the Consolidated Entity has adequate systems in place for management of its environmental requirements in relation to all its tenement holdings and are not aware of any significant breaches of these environmental requirements during the period covered by this report.

### INDEMNIFICATION AND INSURANCE OF OFFICERS AND AUDITORS

During the financial year, CuDeco Ltd paid a premium of \$ 36,967 (2013: \$22,291) to insure the Directors and officers of the Company.

The liabilities insured are legal costs that may be incurred in defending civil or criminal proceedings that may be brought against the officers in their capacity as officers of entities in the Group, and any other payments arising from liabilities incurred by the officers in connection with such proceedings. This does not include such liabilities that arise from conduct involving a wilful breach of duty by the officers or the improper use by the officers of their position or of information to gain advantage for themselves or someone else or to cause detriment to the company.

The Company has not indemnified or insured its auditor.

## **CORPORATE GOVERNANCE**

In recognising the need for the highest standards of corporate behaviour and accountability, the Directors of the Company support and have adhered to the principles of corporate governance, except where disclosed in the corporate governance statement.

# PROCEEDINGS ON BEHALF OF THE COMPANY

No person has applied for leave of Court to bring proceedings on behalf of the Consolidated Entity, or to intervene in any proceedings to which the Consolidated Entity is a party, for the purpose of taking responsibility on behalf of the Consolidated Entity for all or part of those proceedings. The Consolidated Entity was not a party to any such proceedings during the year.

## **NON AUDIT SERVICES**

In 2014, KPMG provided non-audit services, being the provision of tax services. In 2013, BDO Audit Pty Ltd were the auditors and they provided non-audit services being the provision of tax services. The Directors are satisfied that the provision of non-audit services is compatible with the general standard of independence for auditors imposed by the Corporations Act. The nature and scope of each type of non-audit service provided means that auditor independence was not compromised. The following fees for non-audit services were paid or were payable to the external auditors during the year ended 30 June 2014:

• \$26,000 (2013: \$18,230) for the provision of tax services.

# ROUNDING OFF

The Group is of a kind referred to in ASIC Class Order 98/100 dated 10 July 1998 and in accordance with that Class Order, amounts in the financial report and directors' report have been rounded off to the nearest thousand dollars, unless otherwise stated.

# **AUDITOR'S INDEPENDENCE DECLARATION**

The auditor, KPMG, has provided the Board of Directors with an independence declaration in accordance with section 307C of the Corporations Act 2001.

The independence declaration is attached to and forms part of this Directors' Report.

Signed in accordance with a resolution of the Board of Directors

W McCrae Chairman

30 September 2014



# Lead Auditor's Independence Declaration under Section 307C of the Corporations Act 2001

To: the directors of Cudeco Limited

I declare that, to the best of my knowledge and belief, in relation to the audit for the financial year ended 30 June 2014 there have been:

- no contraventions of the auditor independence requirements as set out in the Corporations Act 2001 in relation to the audit; and
- (ii) no contraventions of any applicable code of professional conduct in relation to the audit.

KPMG

Paul Steer Partner

Gold Coast 30 September 2014

# Consolidated statement of profit or loss and other comprehensive income for the year ended 30 June 2014

	Notes	2014 \$'000	<b>2013</b> \$'000
Revenue – finance income Other income	8 8	641 1,624	3,139 458
Other income	O		
Ermanaga		2,265	3,597
Expenses Depreciation expense		(772)	(525)
Employee and consultancy expenses		(4,534)	(5,519)
Insurance expense		(174)	(279)
Occupancy expenses		(594)	(1,045)
Stock exchange and shareholder communication expenses		(309)	(249)
Travel		(163)	(531)
Other		(265)	(270)
Total Expenses		(6,811)	(8,418)
Loss from continuing operations before related income tax expense/benefit		(4,546)	(4,821)
Income tax benefit	11		828
Net loss for the year		(4,546)	(3,993)
Other comprehensive income			
Total comprehensive income (loss) for the year		(4,546)	(3,993)
Farnings pay chare:		Cents	Cents
Earnings per share: Basic earnings (loss) per share Diluted earnings per share	12 12	(1.8) (1.8)	(2.1) (2.1)

The above financial statement should be read in conjunction with the accompanying notes.

# Consolidated statement of financial position as at 30 June 2014

	Notes	2014	2013
		\$'000	\$'000
CURRENT ASSETS			
Cash and cash equivalents	13	9,231	45,522
Trade and other receivables	14	960	2,135
Inventory	15	11,141	-
TOTAL CURRENT ASSETS		21,332	47,657
NON-CURRENT ASSETS			
Trade and other receivables	14	2,231	1,986
Inventory	15	-	2,934
Property, plant and equipment	16	219,219	147,248
Exploration and evaluation assets	17	16,627	39,168
Development costs	18	149,689	90,250
TOTAL NON-CURRENT ASSETS		387,766	281,586
TOTAL ASSETS		409,098	329,243
CURRENT LIABILITIES			
Trade and other payables	19	7,467	4,004
Provisions	20	1,374	998
TOTAL CURRENT LIABILITIES		8,841	5,002
NON-CURRENT LIABILITIES			
Provisions	20	6,286	2,041
TOTAL NON-CURRENT LIABILITIES		6,286	2,041
TOTAL LIABILITIES		15,127	7,043
NET ASSETS		393,971	322,200
EQUITY			
Contributed equity	21	424,602	367,829
Reserves	23	56,765	37,221
Accumulated losses		(87,396)	(82,850)
TOTAL EQUITY		393,971	322,200

The above financial statement should be read in conjunction with the accompanying notes.

# Consolidated Statement of Changes in Equity for the year ended 30 June 2014

	Contributed Equity	Accumulated Losses	Option Reserve	Capital Realisation Reserve	Capital Redemption Reserve	Total Equity
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Balance – 1 July 2012	311,313	(78,857)	34,647	95	432	267,630
Profit (Loss) for the year	-	(3,993)	-	-	-	(3,993)
Total comprehensive income	-	(3,993)	-		-	(3,993)
Share issued				-		
To pay for Goods and Services	49,540	-	-	-	-	49,540
Option Conversions	750	-	-	-	-	750
Share Placement	17,250	-	-	-	-	17,250
Share issue costs	(926)	-	-	-	-	(926)
Share based payment expense	-	-	2,047	-	-	2,047
Less Shares transferred to Employee Share Plan	(10,098)	-	-	-	-	(10,098)
Balance - 30 June 2013	367,829	(82,850)	36,694	95	432	322,200
Profit (Loss) for the year		(4,546)	-	-	-	(4,546)
Total comprehensive income	-	(4,546)	-		-	(4,546)
Share issued				-		
To pay for Goods and Services	24,603	-	_	-	_	24,603
Rights issue including issue to underwriters	38,185	-	18,314	-	-	56,499
Share issue costs	(2,092)	-	(925)	-	-	(3,017)
Share based payment expense	-	-	2,155	-	-	2,155
Less Shares transferred to Employee Share Plan	(3,923)	-	-	-	-	(3,923)
Balance - 30 June 2014	424,602	(87,396)	56,238	95	432	393,971

The above financial statement should be read in conjunction with the accompanying notes.

# Consolidated Statement of Cash Flows for the year ended 30 June 2014

	Notes	2014 \$'000	2013 \$'000
CASH FLOWS FROM OPERATING ACTIVITIES		4 000	Ψ 000
Receipts in the course of operations (including GST)		18,723	1,465
Payments in the course of operations (including GST)		(23,111)	(10,329)
Interest received		766	3,901
Research & development tax concession		-	828
NET CASH OUTFLOWS FROM OPERATING ACTIVITIES	26	(3,622)	(4,135)
CASH FLOWS FROM INVESTING ACTIVITIES			
Payments for property, plant and equipment		(51,443)	(45,439)
Payments for exploration and evaluation assets		(1,468)	(4,606)
Payments for mine development costs		(31,056)	(33,511)
Proceeds from sale of plant and equipment		111	296
Increase in security deposits		(245)	(1,936)
NET CASH OUTFLOWS FROM INVESTING ACTIVITIES		(84,101)	(85,196)
CASH FLOWS FROM FINANCING ACTIVITIES			
Proceeds from issue of shares		55,575	18,000
Proceeds from loan		951	-
Cost of on-market share buy-back/employee share plan		(3,923)	(10,097)
Share issue / buy back costs		(2,092)	(927)
NET CASH INFLOWS FROM FINANCING ACTIVITIES		50,511	6,976
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS HELD		(37,212)	(82,355)
Cash and cash equivalents at the beginning of the financial year		45,522	127,442
Effect of foreign exchange rates on cash and cash equivalents		921	435
CASH AND CASH EQUIVALENTS AT THE END OF THE FINANCIAL YEAR	13	9,231	45,522

The above financial statement should be read in conjunction with the accompanying notes.

### 1. STATEMENT OF SIGNIFICANT ACCOUNTING POLICIES

Reporting entity

Cudeco Limited (the "Company") is a company domiciled in Australia.

The Company's registered office is at Unit 34, Brickworks Annex, 19 Brolga Avenue, Southport Queensland. The consolidated financial statements comprise the Company and its subsidiaries (collectively the "Group" or "consolidated entity" and individually "Group companies").

The Group is a for-profit entity and primarily is involved in mineral exploration, evaluation, mine development and construction of the plant and other infrastructure related to the Rocklands Project in Cloncurry, Queensland.

### 2. BASIS OF ACCOUNTING

The consolidated financial statements are general purpose financial statements which have been prepared in accordance with Australian Accounting Standards (AASBs) adopted by the Australian Accounting Standards Board (AASB) and the Corporations Act 2001. The consolidated financial statements comply with International Financial Reporting Standards (IFRS) adopted by the International Accounting Standards Board (IASB).

They were authorised for issue by the Board of Directors on 30 September 2014.

## 3. FUNCTIONAL AND PRESENTATION CURRENCY

 $These\ consolidated\ financial\ statements\ are\ presented\ in\ Australian\ dollars,\ which\ is\ the\ Company's\ functional\ currency.$ 

The Company is of a kind referred to in ASIC Class Order 98/100 dated 10 July 1998 and in accordance with that Class Order, all financial information presented in Australian dollars has been rounded to the nearest thousand unless otherwise stated.

# 4. USE OF JUDGEMENTS AND ESTIMATES

In preparing these consolidated financial statements, management has made judgements, estimates and assumptions that affect the application of the Group's accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis Revisions to accounting estimates are recognised prospectively.

# (a) Judgements

Information about critical judgements in applying accounting policies that have the most significant effect on the amounts recognised in the consolidated financial statements is included in the following notes:

Note 17 – Exploration and evaluation expenditure

The Board of Directors determines when an area of interest should be abandoned. When a decision is made that an area of interest is not commercially viable, all costs that have been capitalised in respect of that area of interest are written off. The Directors' decision is made after considering the likelihood of finding commercially viable reserves.

## 4. USE OF JUDGEMENTS AND ESTIMATES (continued)

## (b) Assumptions and estimation uncertainties

Information about assumptions and estimation uncertainties that have a significant risk of resulting in a material adjustment within the year ending 30 June 2014 are included in the following notes:

- Note 15 Inventory;
- Note 18 Development Costs;
- Note 20 Recognition and measurement of provisions: key assumptions about the likelihood and magnitude of an outflow of resources;
- Note 22 Share-based payment transactions; and
- Note 5 Going Concern

### Measurement of fair values

A number of the Group's accounting policies and disclosures require the measurement of fair values, for both financial and non-financial assets and liabilities.

The Group has an established control framework with respect to the measurement of fair values. This includes a valuation team that has overall responsibility for overseeing all significant fair value measurements, including Level 3 fair values, and reports directly to the CFO.

The valuation team regularly reviews significant unobservable inputs and valuation adjustments. If third party information, such as broker quotes or pricing services, is used to measure fair values, then the valuation team assesses the evidence obtained from the third parties to support the conclusion that such valuations meet the requirements of IFRS, including the level in the fair value hierarchy in which such valuations should be classified.

Significant valuation issues are reported to the Group Audit Committee.

When measuring the fair value of an asset or a liability, the Group uses market observable data as far as possible. Fair values are categorised into different levels in a fair value hierarchy based on the inputs used in the valuation techniques as follows.

- Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2: inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices).
- Level 3: inputs for the asset or liability that are not based on observable market data (unobservable inputs).

If the inputs used to measure the fair value of an asset or a liability might be categorised in different levels of the fair value hierarchy, then the fair value measurement is categorised in its entirety in the same level of the fair value hierarchy as the lowest level input that is significant to the entire measurement.

 $The Group \, recognises \, transfers \, between \, levels \, of \, the \, fair \, value \, hierarchy \, at \, the \, end \, of \, the \, reporting \, period \, during \, which \, the \, change \, has \, occurred.$ 

Further information about the assumptions made in measuring fair values is included in the following notes:

- Note 22 share-based payment arrangements; and
- Note 24 financial instruments.

### 5. GOING CONCERN

The consolidated financial report has been prepared on a going concern basis which contemplates the realisation of assets and settlement of liabilities in the ordinary course of business.

The Group at 30 June 2014 had cash on hand of \$9.2m, net assets of \$394.0m, net current assets of \$12.5m and an approved finance facility of US\$65m to fund the Rocklands Project. At balance date the Group was completing the mine development and associated infrastructure and commissioning of the Rocklands mine processing plant, with the plan to derive revenue from ore processing and Direct Shipping Ore ('DSO') during the year ending 30 June 2015.

During the year the Group completed a rights issue and raised \$56.5m (before costs) from new and existing shareholders. At 30 June 2014 the Group had significant mine development and associated infrastructure commitments of \$42.3m (refer Note 27) and additional capital expenditure of \$39.1m is planned in order to successfully commercialise the Rocklands Project. Subsequent to year end the Group has used US\$45m of the approved finance facility.

The Group is also negotiating with a number of smelters for the sale of DSO which is being stockpiled and cash flow from DSO sales may reduce any need for raising of additional equity or seeking of additional finance facilities.

The directors have prepared cash flow projections that support the ability of the Group to continue as a going concern which encompasses use of cash funds at balance date and utilisation of the US\$65m finance facility. These cash flow projections are based on the successful completion of the mine development and associated infrastructure and commissioning of the Rocklands mine processing plant and assume the Group obtains revenues from the sale of native copper and DSO prior to commencement of production.

The ongoing operation of the Group is dependent upon:

- Successful commissioning of the Rocklands mine processing plant and the Group receiving cash flows from the sale of processed ore and DSO; and
- The Group raising additional equity funding from shareholders or other parties to the extent needed.

These conditions give rise to a material uncertainty that may cast significant doubt upon the Group's ability to continue as a going concern. In the event the Group does not receive cash flows from the sale of DSO and processed ore and the Group is not able to secure further funding, the Group would be required to reduce planned expenditure in line with available funding or may not be able to realise its assets and extinguish its liabilities in the ordinary course of operations until the funding is received.

### 6. SIGNIFICANT ACCOUNTING POLICIES

The Group has consistently applied the following accounting policies to all periods presented in these consolidated financial statements.

## (a) Basis of consolidation

# (i) Business combinations

The Group accounts for business combinations using the acquisition method when control is transferred to the Group (see (a)(iii)). The consideration transferred in the acquisition is generally measured at fair value, as are the identifiable net assets acquired. Any good will that arises is tested annually for impairment (see(u)). Any gain on a bargain purchase is recognised in profit or loss immediately. Transaction costs are expensed as incurred, except if related to the issue of debt or equity securities.



# Notes to the financial statement for the year ended 30 June 2014

## 6. SIGNIFICANT ACCOUNTING POLICIES (continued)

## (a) Basis of consolidation (continued)

The consideration transferred does not include amounts related to the settlement of pre-existing relationships. Such amounts are generally recognised in profit or loss.

Any contingent consideration payable is measured at fair value at the acquisition date. If the contingent consideration is classified as equity, then it is not remeasured and settlement is accounted for within equity. Otherwise, subsequent changes in the fair value of the contingent consideration are recognised in profit or loss.

If share-based payment awards (replacement awards) are required to be exchanged for awards held by the acquiree's employees (acquiree's awards), then all or a portion of the amount of the acquirer's replacement awards is included in measuring the consideration transferred in the business combination. This determination is based on the market-based measure of the replacement awards compared with the market-based measure of the acquiree's awards and the extent to which the replacement awards relate to pre-combination service.

## (ii) Non-controlling interests (NCI)

NCI are measured at their proportionate share of the acquiree's identifiable net assets at the acquisition date.

Changes in the Group's interest in a subsidiary that do not result in a loss of control are accounted for as equity transactions.

### (iii) Subsidiaries

Subsidiaries are entities controlled by the Group. The Group controls an entity when it is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. The financial statements of subsidiaries are included in the consolidated financial statements from the date on which control ceases.

# (iv) Loss of control

When the Group loses control over a subsidiary, it derecognises the assets and liabilities of the subsidiary, and any related NCI and other components of equity. Any resulting gain or loss is recognised in profit or loss. Any interest retained in the former subsidiary is measured at fair value when control is lost.

## (v) Investments in equity-accounted investees

The Group's interests in equity-accounted investees comprise interests in associates and a joint venture.

Associates are those entities in which the Group has significant influence, but not control or joint control, over the financial and operating policies. A joint venture is an arrangement in which the Group has joint control, whereby the Group has rights to the net assets of the arrangement, rather than rights to its assets and obligations for its liabilities.

Interests in associates and the joint venture are accounted for using the equity method. They are recognised initially at cost, which includes transaction costs. Subsequent to initial recognition, the consolidated financial statements include the Group's share of the profit or loss and OCI of equity-accounted investees, until the date on which significant influence or joint control ceases.

## 6. SIGNIFICANT ACCOUNTING POLICIES (continued)

## (a) Basis of consolidation (continued)

### (vi) Transactions eliminated on consolidation

Intra-groupbalances and transactions, and any unrealised income and expenses arising from intra-group transactions, are eliminated. Unrealised gains arising from transactions with equity-accounted investees are eliminated against the investment to the extent of the Group's interest in the investee. Unrealised losses are eliminated in the same way as unrealised gains, but only to the extent that there is no evidence of impairment.

### (b) Revenue

Sale of goods

Revenue is recognised when 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. Revenue is measured net of returns, trade discounts and volume rebates.

The timing of the transfer of risks and rewards varies depending on the individual terms of the sales agreement.

### (c) Income Tax

Income tax expense comprises current and deferred tax. It is recognised in profit or loss except to the extent that it relates to a business combination, or items recognised directly in equity or in OCI.

### (i) Current tax

Current tax comprises the expected tax payable or receivable on the taxable income or loss for the year and any adjustment to tax payable or receivable in respect of previous years. It is measured using tax rates enacted or substantively enacted at the reporting date. Current tax also includes any tax arising from dividends.

### (ii) Deferred tax

Deferred taxis 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;
- temporary differences related to investments in subsidiaries, associates and
  joint arrangements to the extent that the Group is able to control the timing of the reversal
  of the temporary differences and it is probable that they will not reverse in the foreseeable future;
  and
- taxable temporary differences arising on the initial recognition of goodwill.

Deferred tax assets are recognised for unused tax losses, unused 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 used. 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.



# Notes to the financial statement for the year ended 30 June 2014

## 6. SIGNIFICANT ACCOUNTING POLICIES (continued)

## c) Income Tax (continued)

Deferred tax is measured at the tax rates that are expected to be applied to temporary differences when they reverse, using tax rates enacted or substantively enacted at the reporting date.

The measurement of deferred tax reflects the tax consequences that would follow from the manner in which the Group expects, at the reporting date, to recover or settle the carrying amount of its assets and liabilities.

Deferred tax assets and liabilities are offset only if certain criteria are met.

CuDeco Limited and its wholly-owned Australian subsidiaries are part of a tax-consolidated group. As a consequence, all members of the tax-consolidated group are taxed as a single entity, The head entity within the tax-consolidated group is Cudeco Limited.

### (d) Goods and Services Tax

Revenues, expenses and assets are recognised net of the amount of GST, except where the amount of GST incurred is not recoverable from the Australian Tax Office. In these circumstances the GST is recognised as part of the cost of acquisition of the asset or as part of an item of the expense. Receivables and payables in the statement of financial position are shown inclusive of GST.

Cash flows are presented in the statement of cash flows on a gross basis, except for the GST component of investing and financing activities, which are disclosed as operating cash flows.

Commitments and contingencies are disclosed net of the amount of GST recoverable from or payable to the taxation authority.

## (e) Cash and Cash Equivalents

Cash and cash equivalents include cash on hand, deposits held at call with banks, other short-term highly liquid investments, that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value and bank overdrafts. Bank overdrafts are shown within short-term borrowings in current liabilities on the statement of financial position.

### (f) Receivables

The collectability of receivables is assessed at balance date and specific provision is made for any doubtful accounts.

## 6. SIGNIFICANT ACCOUNTING POLICIES (continued)

## (g) Inventories

Inventories are stated at the lower of cost and net realisable value on a 'first in first out basis'. Cost comprises direct materials and delivery costs, direct labour, import duties and other taxes, an appropriate proportion of variable and fixed overhead expenditure. Costs of purchased inventory are determined after deducting rebates and discounts received or receivable.

Cost is determined on the following basis:-

- Copper and other metals on hand are valued on average total production cost method.
- Ore stockpiles are valued at the average cost of mining and stockpiling the ore, including haulage.
- A proportion of related depreciation and amortisation charge is included in the cost of inventory.

Stock in transit is stated at the lower of cost and net realisable value. Cost comprises purchase and delivery costs, net of rebates and discounts received or receivable.

Net realisable value is the estimated future selling price in the ordinary course of business, based on the prevailing metal prices, less the estimated costs of completion and estimated costs necessary to make the sale.

## (h) Exploration and Evaluation

Exploration and evaluation expenditure incurred is accumulated in respect of each identifiable area of interest. These costs are only carried forward to the extent that the Consolidated Entity's rights of tenure to that area of interest are current and that the costs are expected to be recouped through the successful development of the area or where activities in the area have not yet reached a stage that permits reasonable assessment of the existence of economically recoverable reserves.

Accumulated costs in relation to an abandoned area are written off in full against profit in the year in which the decision to abandon the area is made.

When production commences, the accumulated costs for the relevant area of interest are amortised over the life of the area according to the rate of depletion of the economically recoverable reserves.

A regular review is undertaken of each area of interest to determine the appropriateness of continuing to carry forward costs in relation to that area of interest.

Exploration and evaluation assets are assessed for impairment if:

- (i) Sufficient data exists to determine technical feasibility and commercial viability; and
- (ii) Facts and circumstances suggest the carrying amount exceeds the recoverable amount.

For the purposes of impairment testing, exploration and evaluation assets are allocated to cash generating units which the exploration activity relates. The cash generating unit shall not be larger than the area of interest.



# Notes to the financial statement for the year ended 30 June 2014

## 6. SIGNIFICANT ACCOUNTING POLICIES (continued)

## (i) Mining assets

Capitalised mining development costs include expenditures incurred to develop new ore bodies to define further mineralisation in existing ore bodies, to expand the capacity of a mine and to maintain production. Mining development also includes costs transferred from exploration and evaluation phase once production commences in the area of interest.

Amortisation of mining development is computed by the units of production basis over the estimated proved and probable reserves. Proved and probable mineral reserves reflect estimated quantities of economically recoverable reserves which can be recovered in the future from known mineral deposits. These reserves are amortised from thedate on which production commences. The amortisation is calculated from recoverable proven and probablereserves and a predetermined percentage of the recoverable measured, indicated and inferred resource. This percentage is reviewed annually.

Restoration costs expected to be incurred are provided for as part of development phase that give rise to the need for restoration.

### (j) Property, Plant and Equipment

# (i) Recognition and measurement

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

If significant 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.

Any gain or loss on disposal of an item of property, plant and equipment is recognised in profit or loss.

# (ii) Subsequent expenditure

Subsequent expenditure is capitalised only when it is probable that the future economic benefits associated with the expenditure will flow to the Group.

### (iii) Depreciation

Depreciation is calculated to write off the cost of property, plant and equipment less their estimated residual values using the straight-line basis over their estimated useful lives, and is generally recognised in profit or loss or capitalised as development costs. Leased assets are depreciated over the shorter of the lease term and their useful lives unless it is reasonably certain that the Group will obtain ownership by the end of the lease term.Land is not depreciated.

The depreciation rates of property, plant and equipment are as follows:

buildings 10%plant and equipment 20% – 33%

Depreciation methods, useful lives and residual values are reviewed at each reporting date and adjusted if appropriate.

## 6. SIGNIFICANT ACCOUNTING POLICIES (continued)

## (k) Research and Development Expenditure

Research costs are expensed as incurred. Development expenditure incurred on an individual project is capitalised if the product or service is technically feasible, adequate resources are available to complete the project, it is probable that future economic benefits will be generated and expenditure attributable to the project can be measured reliably. The carrying value of development costs is reviewed annually when the asset is not yet available for use, or when events or circumstances indicate that the carrying value may be impaired.

## (I) Payables

Liabilities are recognised for amounts to be paid in the future for goods or services received. Trade accounts payable are unsecured and normally settled within 30 days.

### (m) Provisions

Provisions are recognised when the consolidated entity has a present (legal or constructive) obligation as a result of a past event, it is probable the consolidated entity will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation. The amount recognised as a provision is the best estimate of the consideration required to settle the present obligation at the reporting date, taking into account the risks and uncertainties surrounding the obligation.

# Rehabilitation and dismantle costs

The consolidated entity has a constructive obligation under the Environmental Protection Act to rehabilitate areas on mining leases disturbed by mining activities. The consolidated entity calculates its rehabilitation liability to reflect the costs to rehabilitate significantly disturbed land from mining activities, in accordance with the Department of Environmental and Heritage Protection (EHP) Guideline: Financial Assurance under the Environmental Protection Act 1994. Significantly disturbed land is defined in the Environmental Protection Regulation 2008 and refers to land that is contaminated or disturbed and requires human intervention to rehabilitate it.

Provisions are made for the estimated cost of rehabilitation relating to areas disturbed during the operation of the mine up to reporting date but not yet rehabilitated, as if the mine was shut down at reporting date. Provision has been made. The estimated cost of rehabilitation includes the current cost of recontouring, topsoiling and revegetation employing current technology while having regard current legislative requirements. An asset is created as part of the non-current development assets, to the extent that thedevelopment relates to future productions activities, which is offset by a current and non-current provision for rehabilitation.

The rehabilitation liability is estimated as part of the preparation of the annual Plan of Operations of each mine which is reviewed by the Department of Natural Resources and Mines as required by the Mineral Resources Act.

Changes in estimates are dealt with on a prospective basis as they arise. Significant uncertainty exists as to the amount of rehabilitation obligations under which will be incurred due to the following factors:

- uncertainty as to the remaining life of existing operating sites; and
- the impact of changes in environmental legislation.



# Notes to the financial statement for the year ended 30 June 2014

## 6. SIGNIFICANT ACCOUNTING POLICIES (continued)

# (n) Employee Benefits

The Consolidated Entity's liability for employee benefits arising from services rendered by employees to balance date is accrued. Employee benefits that are expected to be settled within one year have been measured at the amounts expected to be paid when the liability is settled, plus related on-costs. Employee benefits payable later than one year have been measured at the present value of the estimated future cash outflows to be made for those benefits.

## (o) Issued Capital

Ordinary shares issued are classified as contributed equity. Costs directly attributable to the issue of new shares or options are shown as a deduction from the equity proceeds.

### (p) Share-Based Payments

The Company may provide benefits to Directors, employees and suppliers of the Consolidated Entity in the form of share-based payment transactions, whereby Directors, employees and suppliers render services in exchange for options to purchase shares in the Company (equity-settled transactions). There is currently a loan funded share plan and an Employee Option Plan in place to provide these benefits to employees.

The cost of these share-based payment transactions is measured by reference to the fair value of the equity instruments at the date at which they are granted. Fair values at grant date are determined using a Black- Scholes option pricing model that takes into account the exercise price, the life of the option, the current price of the underlying instrument, the price volatility of the underlying instrument, the expected dividend yield and the risk-free rate for the life of the option, further details of which are given in Note 22.

The assessed fair value at grant date is recognised as an expense or is capitalised to exploration and evaluation expenditure, together with a corresponding increase in equity, pro rata over the life of the option from grant date to expected vesting date. No amount is recognised for awards that do not ultimately vest because internal vesting conditions were not met. An amount is still recognised for options that do not ultimately vest because a market condition was not met.

Where options are cancelled, they are treated as if they had vested on the date of cancellation, and any unrecognised expenses are immediately recognised. However, if new options are substituted for the cancelled options and designated as a replacement on grant date, the combined impact of the cancellation and replacement options are treated as if they were a modification.

## (q) Leases

The determination of whether an arrangement is or contains a lease is based on the substance of the arrangement and requires an assessment of whether the fulfilment of the arrangement is dependent on the use of a specific asset or assets and the arrangement conveys a right to use the asset.

A distinction is made between finance leases, which effectively transfer from the lessor to the lessee substantially all the risks and benefits incidental to ownership of leased assets, and operating leases, under which the lessor effectively retains substantially all such risks and benefits.

## 6. SIGNIFICANT ACCOUNTING POLICIES (continued)

## (q) Leases (continued)

Finance leases are capitalised. A lease asset and liability are established at the fair value of the leased assets, or if lower, the present value of minimum lease payments. Lease payments are allocated between the principal component of the lease liability and the finance costs, so as to achieve a constant rate of interest on the remaining balance of the liability.

Leased assets acquired under a finance lease are depreciated over the asset's useful life or over the shorter of the asset's useful life and the lease term if there is no reasonable certainty that the consolidated entity will obtain ownership at the end of the lease term.

Operating lease payments, net of any incentives received from the lessor, are charged to profit or loss on a straight-line basis over the term of the lease.

### (r) Foreign currency transactions

Transactions in foreign currencies are translated to the respective functional currencies of Group companies at exchange rates at the dates of the transactions.

Monetary assets and liabilities denominated in foreign currencies are translated to the functional currency at the exchange rate at the reporting date. Non-monetary assets and liabilities that are measured at fair value in a foreign currency are translated to the functional currency at the exchange rate when the fair value was determined. Foreign currency differences are generally recognised in profit or loss. Non-monetary items that are measured based on historical cost in a foreign currency are not translated.

# (s) Earnings per Share

- (i) Basic Earnings per Share Basic earnings per share is determined by dividing the net profit or loss by the weighted average number of ordinary shares outstanding during the financial year.
- (ii) Diluted Earnings per Share Diluted earnings per share adjusts the figures used in the determination of basic earnings per share for the after tax effect of financing costs associated with dilutive potential ordinary shares and the weighted average number of additional ordinary sharesthat would have been outstanding assuming the conversion of all dilutive potential ordinary shares.

### (t) Financial instruments

The Group initially recognises loans and receivables and debt securities issued on the date when they are originated. All other financial assets and financial liabilities are initially recognised on the trade date.

The Group 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 in a transaction in which substantially all the risks and rewards of ownership of the financial asset are transferred, or it neither transfers nor retains substantially all of the risks and rewards of ownership and does not retain control over the transferred asset. Any interest in such derecognised financial assets that is created or retained by the Group is recognised as a separate asset or liability.

The Group derecognises a financial liability when its contractual obligations are discharged or cancelled, or expire



# Notes to the financial statement for the year ended 30 June 2014

## 6. SIGNIFICANT ACCOUNTING POLICIES (continued)

## (t) Financial instruments (continued)

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

Loans and receivables

These assets are initially recognised at fair value plus any directly attributable transaction costs. Subsequent to initial recognition, they are measured at amortised cost using the effective interest method.

Available-for-sale financial assets

These assets are initially recognised at fair value plus any directly attributable transaction costs. Subsequent to initial recognition, they are measured at fair value and changes therein, other than impairment losses and foreign currency differences on debt instruments, are recognised in OCI and accumulated in the fair value reserve. When these assets are derecognised, the gain or loss in equity is reclassified to profit or loss.

Non-derivative financial liabilities - measurement

Non-derivative financial liabilities are initially recognised at fair value less any directly attributable transaction costs. Subsequent to initial recognition, these liabilities are measured at amortised cost using the effective interest method.

### (u) Impairment

Financial assets not classified as at fair value through profit or loss, including an interest in an equity-accounted investee, are assessed at each reporting date to determine whether there is objective evidence of impairment.

Objective evidence that financial assets are impaired includes:

- default or delinquency by a debtor;
- restructuring of an amount due to the Group on terms that the Group would not consider otherwise;
- indications that a debtor or issuer will enter bankruptcy;
- adverse changes in the payment status of borrowers or issuers;
- the disappearance of an active market for a security; or
- observable data indicating that there is measurable decrease in expected cash flows from a group of financial assets.

For an investment in an equity security, objective evidence of impairment includes a significant or prolonged decline in its fair value below its cost. The Group considers a decline of 20% to be significant and a period of nine months to be prolonged.

Financial assets measured at amortised cost

The Group considers evidence of impairment for these assets measured at both an individual asset and a collective level. All individually significant assets are individually assessed for specific impairment. Those found not to be impaired are then collectively assessed for any impairment that has been incurred but not yet individually identified. Assets that are not individually significant are collectively assessed for impairment. Collective assessment is carried out by grouping together assets with similar risk characteristics.



## 6. SIGNIFICANT ACCOUNTING POLICIES (continued)

## (u) Impairment (continued)

In assessing collective impairment, the Group uses historical information on the timing of recoveries and the amount of loss incurred, and makes an adjustment if current economic and credit conditions are such that the actual losses are likely to be greater or lesser than suggested by historical trends. An impairment loss is calculated as the difference between an asset's 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. When the Group considers that there are no realistic prospects of recovery of the asset, the relevant amounts are written off. If the amount of impairment loss subsequently decreases and the decrease can be related objectively to an event occurring after the impairment was recognised, then the previously recognised impairment loss is reversed through profit or loss.

### Available-for-sale financial assets

Impairment losses on available-for-sale financial assets are recognised by reclassifying the losses accumulated in the fair value reserve to profit or loss. The amount reclassified is the difference between the acquisition cost (net of any principal repayment and amortisation) and the current fair value, less any impairment loss previously recognised in profit or loss. If the fair value of an impaired available-for-sale debt security subsequently increases and the increase can be related objectively to an event occurring after the impairment loss was recognised, then the impairment loss is reversed through profit or loss; otherwise, it is reversed through OCI.

### (i) Non-derivative financial assets

## Equity-accounted investees

An impairment loss in respect of an equity-accounted investee is measured by comparing the recoverable amount of the investment with its carrying amount. An impairment loss is recognised in profit or loss, and is reversed if there has been a favourable change in the estimates used to determine the recoverable amount.

## (ii) Non-financial assets

At each reporting date, the Group reviews the carrying amounts of its non-financial assets (other than inventories and deferred tax assets) to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated. For impairment testing, assets 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 CGUs.

The recoverable amount of an asset or CGU is the greater of its value in use and its fair value less costs to sell. Value in use is based on the estimated future cash flows, 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.

An impairment loss is recognised if the carrying amount of an asset or CGU exceeds its recoverable amount.

Impairment losses are recognised in profit or loss. They are allocated first to reduce the carrying amount of any goodwill allocated to the CGU, and then to reduce the carrying amounts of the other assets in the CGU on a pro rata basis. An impairment loss in respect of goodwill is not reversed. For other assets, 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.

## 6. SIGNIFICANT ACCOUNTING POLICIES (continued)

## (v) Government grants

The consolidated entity recognises an unconditional government grant related to research and development expenditure as deferred income and is offset against mine development costs.

## (w) New standards and interpretations

## (i) Changes in accounting policies

AASB 10 Consolidated Financial Statements (2011)

AASB 11 Joint Arrangements

AASB 12 Disclosure of Interests in Other Entities

IFRIC 20 Stripping Costs in the Production Phase of a Surface Mine

The nature and effects of the changes are explained below

### **Consolidated financial statements**

As a result of AASB 10 (2011), the Group has changed its accounting policy for determining whether it has control over and consequently whether it consolidates its investees. AASB 10 (2011) introduces a new control model that is applicable to all investees, by focusing on whether the Group has power over an investee, exposure or rights to variable returns from its involvement with the investee and ability to use its power to affect those returns. In particular, AASB 10 (2011) requires the Group consolidate investees that it controls on the basis of de facto circumstances. No adjustments have been made as a result of the change in accounting policy.

## Joint arrangements

As a result of AASB 11, the Group has changed its accounting policy for its interests in joint arrangements. Under AASB 11, the Group classifies its interests in joint arrangements as either joint operations or joint ventures depending on the Group's rights to the assets and obligations for the liabilities of the arrangements. When making this assessment, the Group considers the structure of the arrangements, the legal form of any separate vehicles, the contractual terms of the arrangements and other facts and circumstances. Previously, the structure of the arrangement was the sole focus of classification. No adjustments have been made as a result of the change in accounting policy.

### Disclosure of interests in other entities

As a result of AASB 12, the Group has expanded its disclosures about its interests in subsidiaries.

# **Deferred stripping costs**

Under AASB Interpretation ("IFRIC") 20, production stripping costs are now capitalised as part of an asset, if it can be demonstrated that it is probable that future economic benefits will be realised, the costs can be reliably measured and the entity can identify the component of the ore body for which access has been improved. The asset is called "deferred stripping asset". The deferred stripping asset is amortised on a systematic basis, over the expected useful life of the identified component of the ore body that becomes more accessible as a result of the stripping activity. The units of production method shall be applied. Production stripping costs that do not satisfy the asset recognition criteria are expensed. There has been no change to the prior years' financial statements as a result of the change in account policy as the impact was not material.

### 6. SIGNIFICANT ACCOUNTING POLICIES (continued)

## (w) New standards and interpretations (continued)

(ii) A number of new standards, amendments to standards and interpretations are effective for annual periods beginning after 1 July 2013, and have not been applied in preparing these consolidated financial statements. Those which may be relevant to the Group are set out below. The Group does not plan to adopt these standards early.

# AASB 9 Financial Instruments (2013), AASB 9 Financial Instruments (2010) and AASB 9 Financial Instruments (2009) (together AASB 9)

AASB 9 (2009) introduces new requirements for the classification and measurement of financial assets. Under AASB 9 (2009), financial assets are classified and measured based on the business model in which they are held and the characteristics of their contractual cash flows. AASB 9 (2010) introduces additional changes relating to financial liabilities. The IASB currently has an active project to make limited amendments to the classification and measurement requirements of AASB 9 and add new requirements to address the impairment of financial assets.

AASB 9 (2013) introduces new requirements for hedge accounting.

AASB 9 is effective for annual periods beginning on or after 1 January 2017. The effective date is subject to review pending the finalisation of the outstanding phases of the standard. However, early adoption is permitted. The adoption of these standards is expected to have an impact on the Group's financial assets, but no impact on the Group's financial liabilities. The Group has not yet determined the impact on its hedging arrangements.

## 7. OPERATING SEGMENTS

The consolidated entity has identified its operating segments based on the internal reports that are reviewed and used by the board of directors (chief operating decision makers) in assessing performance and determining the allocation of resources. The consolidated entity is managed primarily on a geographical basis, that is, the location of the respective areas of interest (tenements) in Australia. Operating segments are determined on the basis of financial information reported to the Board which is at the consolidated entity level. The consolidated entity does not have any products or services it derives revenue from.

Accordingly, management currently identifies the consolidated entity as having only one reportable segment, being exploration for copper in Australia. There have been no changes in operating segments during the financial year. Accordingly all significant operating decisions are based upon the analysis of the consolidated entity as one segment. The financial results from this segment are equivalent to the financial statements of the consolidated entity as a whole.



# Notes to the financial statement for the year ended 30 June 2014

	2014 \$'000	2013 \$′000
8. REVENUE AND OTHER INCOME		
Revenue		
Finance income	641	3,139
	641	3,139
Other income	224	425
Foreign exchange gain Sundry income	921 703	435 23
Sullary income	1,624	458
EXPENSES  Profit (loss) before income tax has been arrived at after the		
following items:	450	226
Operating lease rental – director-related entity	152 50	326 588
Operating lease rental – other Share based payment expense – employees and consultants	391	1,009
Defined contribution superannuation expense	157	186
	2014 \$	2013 \$
10. AUDITORS' REMUNERATION	•	<b>.</b>
Audit and review services		
Auditors of the Company - KPMG		
Audit and review of financial statements	105,000	-
Other regulatory audit services	-	-
	105,000	-
Other auditors  Audit and review of financial statements	11,000	100,938
	11,000	100,938
Other services		
Auditors of the Company - KPMG		
In relation to other assurance, taxation and due diligence services	26,000	-
	26,000	-
Other auditors In relation to other assurance, taxation and due diligence services	34,000	18,230
	34,000	18,230

11. INCOME TAX BENEFIT (EXPENSE)	2014 \$'000	2013 \$'000
Reconciliation		
Current Income Tax Expense	-	-
Deferred Income Tax Expense	-	-
Under/Over provision in prior year	-	-
Research and development rebate	-	(828)
Total	-	-
The prima facie income tax profit (loss) is reconciled to the income tax provided in the financial statements as follows: The prima facie income tax expense (benefit) (30%) on		
profit/(loss) before income tax Permanent differences	(1,364)	(1,446)
Deferred tax not recognised	359 1,005	372 1,075
Research and development rebate	1,005	(828)
research and development repate		(020)
Income tax expense/benefit	-	828
Deferred Tax Balances		
Unused tax losses	33,657	22,284
	33,657	22,284
Deferred tax liabilities	(33,657)	(22,284)
Assessable temporary differences	-	-
Net deferred tax recognised	-	-
Unrecognised deferred tax assets		
Unrecognised tax losses	21,074	14,827
Deferred tax assets not taken up at 30% (2012: 30%)	6,322	4,448

In order to recoup carried forward losses in future periods, either the Continuity of Ownership Test (COT) or Same Business Test must be passed. The majority of losses are carried forward at 30 June 2014 under COT.

Deferred tax assets which have not been recognised as an asset, will only be obtained if:

- (i) the Consolidated Entity derives future assessable income of a nature and of an amount sufficient to enable the losses to be realised;
- (ii) the Consolidated Entity continues to comply with the conditions for deductibility imposed by the law; and
- (iii) no changes in tax legislation adversely affect the Consolidated Entity in realising the losses.

For the purposes of taxation, CuDeco Limited and its wholly-owned Australian subsidiaries have formed a tax consolidated group.

## **Franking credits**

There are no franking credits available to shareholders of CuDeco Limited.



# Notes to the financial statement for the year ended 30 June 2014

12. EARNINGS PER SHARE	2014	2013
Weighted average number of ordinary shares outstanding during the year used in calculation of basic EPS	214,768,324	193,000,783
Weighted average number of ordinary shares and potential ordinary outstanding during the year used in calculation of diluted EPS	214,768,324	193,000,783
	\$′000	\$′000
Earnings (loss) used to calculate basic earnings per share	(3,762)	(3,993)
Earnings used to calculate diluted earnings per share	(3,762)	(3,993)

The Company has a total of 26,376,811 (2013: 625,000) share options outstanding. Options are considered to be potential ordinary shares and are used in the calculation of the Diluted Earnings per share where the exercise price of the options is lower than the prevailing share price. For the 30 June 2014 year nil (2013:nil) share options were included in the calculation of the Diluted Earnings per share. As the Consolidated Entity's continuing operation was in a loss position for the year ended 30 June 2014 they were considered anti-dilutive in nature, as their exercise will not result in diluted earnings per share that shows an inferior view of earnings performance of the Consolidated Entity than is shown by basic earnings per share.

13. CASH AND CASH EQUIVALENTS	\$'000	\$'000
Cash at bank and in hand Deposits at call	1,288 7,943	2,837 42,685
	9,231	45,522

Cash at bank and deposits on call earn interest at floating rates based on daily bank deposit rates.

### 14. TRADE AND OTHER RECEIVABLES

Current		
Accrued interest	7	131
GST receivable	519	1,870
Prepayments	320	134
Other receivables	114	-
	960	2,135
Non-current		
Security deposits	2,231	1,986

No receivables are past due or impaired at year end.

Terms and conditions relating to the above financial instruments:

- Trade and sundry debtors are non-interest bearing and generally on 30 day terms.

15. INVENTORIES		2014 \$'000	2013 \$'000
Current			
Ore stockpiles		8,705	-
Consumables		1,516	-
Spare parts		920	-
		11,141	-
<b>Non-current</b> Ore stockpiles		-	2,934
	Total Inventories	11,141	2,934

As production is expected to commence within 12 months of the end of the financial year, all inventory is expected to be utilised in this period and therefore it has been classified as a current asset.

## 16. PROPERTY, PLANT AND EQUIPMENT

Land and buildings		
At cost	15,905	10,305
Accumulated depreciation	(2,529)	(1,300)
Total land and buildings	13,376	9,005
Plant and equipment		
At cost	32,316	32,192
Accumulated depreciation	(16,457)	(11,178)
Total plant and equipment	15,859	21,014
Plant and equipment (work-in-progress)	189,984	117,229
	219,219	147,248



# Notes to the financial statement for the year ended 30 June 2014

16. PROPERTY, PLANT AND EQUIPMENT (Continued)	2014 \$'000	2013 \$'000
Reconciliation	¥ 000	4 000
Movement in the carrying amounts for each class of property, plant and equipment between the beginning and the end of the financial year		
Land and buildings		
Carrying amount at the beginning of year Additions during the year	9,005 4,023	6,897 2,908
Disposals during the year	(14)	-
Depreciation for the year	(1,133)	(800)
Reclassification of assets	1,495	-
Carrying amount at the end of the year	13,376	9,005
Plant and equipment		
Carrying amount at the beginning of year	21,014	12,184
Additions during the year	1,750	9,063
Equipment transferred from plant and equipment being commissioned	1,096	5,013
Disposals	(49)	(275)
Depreciation charged	(5,376)	(4,971)
Reclassification of assets	(2,576)	-
Carrying amount at the end of the year	15,859	21,014
Plant and equipment (work-in-progress)		
Carrying amount at the beginning of year	117,229	39,235
Additions during the year	72,770	83,007
Equipment transferred to plant and equipment	(1,096)	(5,013)
Reclassification of assets	1,081	-
Carrying amount at the end of the year	189,984	117,229
	219,219	147,248
17. EXPLORATION AND EVALUATION ASSETS		
Costs carried forward in respect of areas of interest		
in exploration and/or evaluation phase:		
Balance at the beginning of the year	39,168	31,190
Exploration costs incurred	1,624	5,724
Transferred to development costs	(24,165)	-
Depreciation capitalised to exploration	-	2,254
	16,627	39,168

The ultimate recoupment of costs carried forward for exploration and evaluation phase is dependent on the successful development and commercial exploitation or sale of the respective areas of interest.

18. DEVELOPMENT COSTS	2014 \$′000	2013 \$'000
Costs carried forward in respect of areas of interest		
in the development phase:		
Balance at the beginning of the year	90,250	51,961
Development costs incurred	29,537	35,296
Depreciation capitalised to development costs	5,737	2,993
Transferred from exploration and evaluation assets	24,165	-
	149,689	90,250

The development costs relate to the Rocklands Project. The ultimate recoupment of costs carried forward for the development phases is dependent on the successful development and commercial exploitation or sale of the respective areas of interest. To date there has been no amortisation of the costs as production has not commenced.

### 19. TRADE AND OTHER PAYABLES

C	1		г	N	т

Unsecured liabilities:		
Trade creditors	4,322	3,356
Sundry creditors and accrued expenses	3,145	648
	7,467	4,004

Terms and conditions relating to the above financial instruments:

- Trade and other creditors are non-interest bearing and are normally settled on 30 day terms.

## 20. PROVISIONS

CURRENT LIABILITY		
Annual leave provision	1,087	826
Long service leave provision	287	172
	1,374	998
NON-CURRENT LIABILITY		
Long service leave provision	40	119
Rehabilitation provision (a)	6,246	1,922
	6,286	2,041

(a) Land disturbed by mining activities is required to be restored to its original condition. For the year ended 30 June 2014 the Group provided \$4.324m (2013: \$1.422m). Because of the long-term nature of the liability, the biggest uncertainty in estimating the provision is the future costs that will be incurred. The Group has assumed that the site will be restored using technology and materials that are available currently.



# Notes to the financial statement for the year ended 30 June 2014

21. CONTRIBUTED EQUITY	2014	2013
	\$'000	\$'000
Issued and paid-up share capital		
2014 229,486,354 (2013: 201,200,722) ordinary shares, fully paid	424,602	367,829

Holders of ordinary shares are entitled to receive dividends as declared from time to time and are entitled to one vote per share at shareholders' meetings. In the event of winding up of the Company ordinary shareholders rank after creditors and are fully entitled to any proceeds of liquidation.

# (a) Ordinary Shares Movements in ordinary share capital over the past two years were as follows:

Date	Details	Number of Shares	Issue Price	\$'000
1 July 2012	Opening Balance	187,043,961		311,312
17 September 2012	Option conversion	140,000	\$2.50	350
3 October 2012	Option conversion	160,000	\$2.50	400
12 December 2012	Share placement	600,000	\$3.90	2,340
15 February 2013	Share placement	3,333,333	\$3.90	13,000
15 February 2013	Share placement	7,600,000	\$4.50	34,200
4 June 2013	Share placement	5,000,000	\$3.45	17,250
July 2012 to June 2013	Shares acquired for the loan funded share plan	(2,676,572)		(10,097)
	Share issue costs / cancellation costs	-		(926)
30 June 2013	Closing Balance	201,200,722		367,829
5 July 2014	Placement for acquisition of plant and equipment	139,880	\$2.60	364
19 December 2013	Share Issue pursuant to rights issue	2,599,423	\$1.69	4,392
24 December 2013	Placement for acquisition of plant and equipment	6,376,811	\$3.45	22,000
24 December 2013	Placement for acquisition of plant and equipment	20,000	\$1.90	38
6 January 2014	Issue to Underwriters of Rights Issue	20,000,000	\$1.69	33,792
12 February 2014	Placement for acquisition of plant and equipment	20,000	\$1.50	30
8 April 2014	Placement for acquisition of plant and equipment	550,000	\$2.00	1,100
24 June 2014	Placement for acquisition of plant and equipment	535,852	\$2.00	1,072
July 2013 to June 2014	Shares acquired for the loan funded share plan	( 1,956,334)		(3,923)
	Share issue costs / cancellation costs	-		( 2,092)
30 June 2014	Closing Balance	229,486,354		424,602

### 21. CONTRIBUTED EQUITY (continued)

## (b) Share Options

Exercise Period	Exercise Price	Opening Balance 1 July 2013	Options Issued 2013/ 2014	Options Exercised 2013/2014	Options Expired/ Forfeited 2013/2014	Closing Balance 30 June 2014
	Number	Number	Number	Number	Number	Number
15/12/2013 - 15/09/2014	\$2.50	400,000		-	400,000	
15/09/2011 - 15/09/2014	\$2.50	225,000		-	225,000	
31/12/2015	\$2.50	-	22,599,423	-	-	22,599,423
		625,000	22,599,423	-	625,000	22,599,423

None of the options have any voting rights, any entitlement to dividends or any entitlement to the proceeds on liquidation in the event of a winding up.

### 22. SHARE BASED PAYMENTS

### **Loan Funded Share Plan**

In November 2011, the Company sought, and was granted, approval for setting up of Loan Funded Employee Share Plan ("Share Plan"). The Plan allows Directors from time to time to invite eligible employees to participate in the Share Plan and offer shares to those eligible persons. The Share Plan is designed to provide incentives, assist in the recruitment, reward, retention of employees and provide opportunities for employees (both present and future) to participate directly in the equity of the Company. The participant will be provided with an interest free, non-recourse loan for the consideration payable for the shares. The vesting of the shares will be subject to performance or service conditions as determined by the Board. The shares allocated to employees under the Share Plan are held in trust for eligible persons as security for the loans. There are no cash settlement alternatives.

In the year ended 30 June 2014 1,956,334 (2013: 1,619,072) shares were issued under the Share Plan.

# **Vesting Details**

Options Issued	Exercise price	No. of options vested	No. of options not vested	Vesting date – First Tranche	No. Vesting - First Tranche	Vesting date - Second Tranche	No. Vesting - Second Tranche
To Directors - December 2011	\$3.60	800,000	-	-	-	-	-
To employees - June 2012	\$3.14	200,000	-	-	-	-	-
To employees - November 2012	\$3.93	-	1,619,072	31/03/2015	809,536	30/06/2016	809,536
To employees - June 2013	\$3.93	-	100,000	31/03/2015	50,000	30/06/2016	50,000
To employees - 29 July 2013	\$1.80	-	1,087,500	31/03/2015	543,750	30/06/2016	543,750
To Director - 10 December 2013	\$1.86	-	100,000	31/12/2014	50,000	30/06/2016	50,000
To employees - 24 April 2014	\$1.90	-	1,087,500	31/03/2015	543,750	31/03/2016	543,750
Additional Options issued as a r	esult of the Right	s Issue					
To Directors	\$2.50	133,333	-	-	-	-	-
To employees	\$2.50	33,333	467,762	31/03/2015	233,881	30/06/2016	233,881
To Director - 10 December 2013	\$2.50	-	16,667	31/12/2014	8,333	30/06/2016	8,333

For accounting purposes shares allocated to employees pursuant to the Share plan will be treated and valued as options, and the fair value of the options granted under the Plan is estimated as at the date of grant using a



# Notes to the financial statement for the year ended 30 June 2014

#### 22. SHARE BASED PAYMENTS (continued)

Black-Scholes model taking into account the terms and conditions upon which they were granted. The value of the options are allocated over their vesting period as part of the remuneration of the individual they relate. The following is a summary of the allocation of these values as share based payments:-

	\$'000	\$'000
Share based payment included as an expense	1,169	1,009
Share based payments capitalised to exploration and evaluation asset Share based payments capitalised to mine development expenditure	155 831	379 659
Total share based payments for the year	2,155	2,047

### **Employee Option Plan**

In November 2008, the Company sought, and was granted, approval for the maintenance of the CuDeco Ltd Employee Option Plan ("Plan"). The Employee Option Plan has stopped being used since the introduction of the Loan Funded Share Plan in November 2011. The Option Plan allowed Directors from time to time to invite eligible employees to participate in the Plan and offer options to those eligible persons. The Plan was designed to provide incentives, assist in the recruitment, reward, retention of employees and provide opportunities for employees (both present and future) to participate directly in the equity of the Company. The contractual life of each option granted was three years. There were no cash settlement alternatives.

The following table illustrates the number and weighted average exercise prices of and movements in the unlisted share options during the year:

	2014 No.	2014 Weighted average exercise price	2013 No.	2013 Weighted average exercise price
Outstanding at the beginning of the year	625,000	\$2.50	6,075,000	\$4.91
Exercised during the year	-	-	(300,000)	\$2.50
Expired during the year	(625,000)	\$2.50	(5,150,000)	\$5.34
Outstanding at the end of the year	-	-	625,000	\$2.50

The weighted average share price on the date that options were exercised was \$0.81 (2013 4.52).

## **Listed Options**

During the year ended 30 June 2014 the Company undertook a Rights Issue and pursuant to this issue, granted options. The following table illustrates the number and weighted average exercise prices of and movements in the listed options during the year and movements in the unlisted share options during the year:

	2014 No.	2014 Weighted average exercise price	2013 No.	2013 Weighted average exercise price
Granted during the year				
- Pursuant to rights issue	22,599,423	\$2.50	-	-
Forfeited during the year	-	-	-	-
Exercised during the year	-	-	-	-
Expired during the year		-		
Outstanding at the end of the year	22,599,423	\$2.50	-	-
Exercisable at the end of the year	22,599,423	\$2.50	-	- -

The weighted average for the remaining contractual life of share options outstanding at the end of the year is 1.5 years (2013: 0.21 years). Share options outstanding at the end of the year have an exercise price of \$2.50 (2013: \$2.50).

### 22. SHARE BASED PAYMENTS (continued)

### 2014

The fair value of options issued on 19 December 2013 under the rights issue were estimated as a the date of grant based on the share price at the date of announcement of the rights issue. The fair value of \$0.81 per option was based on the conversion price of \$2.50 per right and the share price of \$1.69.

## 2013

The following table lists the model used for the year ended 30 June 2013:

	2013
Fair value	\$1.86 to \$2.67
Volatility (%)	49-83
Average risk-free interest rates (%)	4.00
Weighted average expected life of options (years)	5
Weighted average exercise prices	\$3.93
Weighted average share price at grant date	\$3.93
Dividends	-

The expected life of the options is based on historical data and is not necessarily indicative of exercise patterns that may occur The expected volatility reflects the assumption that the historical volatility is indicative of future trends, which may also not necessarily be the actual outcome. No other features of options granted were incorporated into the measurement of fair value.

	2014	2013
	\$'000	\$'000
23. RESERVES		
Capital Realisation	95	95
Capital Redemptions	432	432
Option (a)	56,238	36,694
	56,765	37,221
(a) Movement during the year - Option Reserve		
Opening balance	36,694	34,647
Issue of options to directors/employees / consultants	2,155	2,047
Value of options issued pursuant to rights issue	18,314	-
Costs of rights issue allocated to options	(925)	-
Closing balance	56,238	36,694

## **Option Reserve**

The option reserve is used to record the fair value of options issued but not exercised.

## 24. FINANCIAL INSTRUMENT DISCLOSURES

To ensure a prudent approach to risk management the Consolidated Entity's exposure to the following key risks have been assessed where applicable; market risk (including currency risk, fair value interest rate risk, cash flow interest rate risk and price risk), credit risk and liquidity risk.

The Board of Directors has overall responsibility for the establishment and oversight of the risk management framework. Management monitors and manages the financial risks relating to the operations of the Consolidated Entity through regular reviews of the risks.



# Notes to the financial statement for the year ended 30 June 2014

#### 24. FINANCIAL INSTRUMENT DISCLOSURES (continued)

The Groups financial assets and liabilities primarily comprise:

	2014 \$'000	2013 \$'000
Cash and cash equivalents Trade and other receivables	9,231 3,191	45,522 4,121
Total Assets	12,422	49,643
Trade and other payables	7,467	4,004
Total Liabilities	7,467	4,004

#### (a) Market risk

Market risk is the risk that changes in market prices, such as foreign exchange rates, interest rates and equity prices will affect the entity'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.

The entity does not have any material exposure to market risk other than interest rate risk and foreign exchange risk.

### (i) Interest rate risk

The Consolidated Entity's exposure to the risk of changes in market interest rate relates primarily to the Consolidated Entity's cash and cash equivalents. The Consolidated Entity does not have any interest bearing liabilities. It is the policy of the Consolidated Entity to manage interest rate risk exposures by continuously monitoring interest rates and to alter the balance of fixed and variable rate deposits as considered appropriate.

The Consolidated Entity has fixed interest term deposit facilities with a secure banking institution to maximise its interest income from surplus cash. The Consolidated Entity holds working capital in transaction accounts at variable interest rates. Fixed interest term deposit accounts have been included in the sensitivity analysis as they generally mature within a 1 - 3 month period. A change of 100 basis points (100bps) in interest rates at the reporting date would have increased (decreased) equity and profit or loss by the amounts shown below, where interest is applicable. This analysis assumes that all other variables remain constant. The analysis is performed on the same basis for last year.

		Profit or (	Loss)	Eqι	ıity
201 2014	Carrying Amount \$'000	100bps increase \$'000	100bps decrease \$'000	100bps increase \$'000	100bps decrease \$'000
30 June 2014 Cash and cash equivalents	9,231	92	(92)	92	(92)
Total increase / (decrease)		92	(92)	92	(92)
30 June 2013 Cash and cash equivalents	45,522	455	(455)	455	(455)
Total increase / (decrease)		455	(455)	455	(455)

### 24. FINANCIAL INSTRUMENT DISCLOSURES (continued)

### (ii) Foreign exchange risk

The Consolidated Entity is exposed to foreign currency fluctuations risks. This arises from cash held in US dollars. These funds were acquired when the Consolidated Entity made commitments to acquire plant and equipment which was priced in this currency. The Directors at the time believed that the rate at which the US dollars were acquired was favourable and limited the Consolidated Entity to any additional risk to foreign exchange fluctuations.

A change of 1 cent in the US Dollar equivalent of an Australian dollar exchange rate at the reporting date would have increased (decreased) equity and profit or loss by the amounts shown below. This analysis assumes that all other variables remain constant. The amounts disclosed below are the Australian dollar equivalents.

		Profit o	r (Loss)	Equ	iity
20 1	Carrying Amount \$'000 (AUD)	1 cent US increase \$'000 (AUD	1 cent US decrease \$'000 (AUD)	1 cent US increase \$'000 (AUD)	1 cent US decrease \$'000 (AUD)
<b>30 June 2014</b> Cash and cash equivalents	7,920	(84)	84	(84)	84
Total increase / (decrease)		(84)	84	(84)	84
<b>30 June 2013</b> Cash and cash equivalents	2,387	(22)	22	(22)	22
Total increase / (decrease)		(22)	22	(22)	22

The following significant exchange rates applied during the year:

	Averag	Average rate		ate spot rate
	2014	2013	2014	2013
AUD/USD	0.9179	1.0269	0.9040	0.9312

## (b) Credit risk

Credit risk is the risk of financial loss to the Consolidated Entity if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the Group's receivables and cash on deposit.

### (i) Cash on deposit

The Consolidated Entity limits its exposure to credit risk by only depositing its funds with reputable financial institutions. Cash at year end was deposited with National Australia Bank.

## (ii) Receivables

As the Consolidated Entity has not commenced production, it does not have trade receivables and therefore is not exposed to material credit risk in relation to trade receivables.

The Consolidated Entity's maximum exposure to credit risk is the carrying amount of its financial assets as disclosed in the statement of financial position.

# Notes to the financial statement for the year ended 30 June 2014

### 24. FINANCIAL INSTRUMENT DISCLOSURES (continued)

### (c) Liquidity risk

Liquidity risk is the risk that the Consolidated Entity will not be able to meet its financial obligations as they fall due. 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, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Consolidated Entity's reputation. The Consolidated Entity currently has no committed lines of credit or any significant financial liabilities, other than payables.

The Consolidated Entity manages liquidity risk by maintaining adequate reserves by continuously monitoring forecast and actual cash flows.

Due to the nature of the Consolidated Entity's activities and the present lack of operating revenue, the Consolidated Entity has to raise additional capital from time to time in order to fund its exploration and development activities. The decision on how and when the Consolidated Entity will raise future capital will depend on market conditions existing at that time and the level of forecast activity and expenditure.

At the reporting date the contractual maturity of trade and other payables are all less than 12 months.

## (d) Capital Management

The capital structure of the Company consists of contributed equity and reserves less accumulated losses.

Management controls the capital of the Company in order to ensure that the Company can fund its operations on an efficient and timely basis and continue as a going concern.

There are no externally imposed capital requirements.

Management effectively manages the Company's capital by assessing the Company's cash projections up to twelve months in the future and any associated financial risks. Management will adjust the Company's capital structure in response to changes in these risks and in the market.

There have been no changes in the strategy adopted by management to control the capital of the Company since the prior year.

## (e) Measurement of fair values

The Group has not disclosed the fair values for financial instruments such as short-term trade receivables and payables, because their carrying amounts are a reasonable approximation of fair values.

## (f) Finance facilities

During the year the Group entered into a finance facility with the China Minsheng Banking Corporation for \$US65m. At 30 June 2014 the Group were yet to complete a condition precedent regarding the registration of mortgages. The completion of this condition precedent and first drawdown of this facility subsequent to year end has been disclosed in Note 32.

## 25. CONTROLLED ENTITIES

Particulars in relation to controlled entities			
	Incorporated in	Interest	held %
Name of Chief Entity		2014	2013
CuDeco Limited	Australia		
Controlled Entities Consolidated			
Cloncurry Infrastructure Pty Ltd	Australia	100	100
CuDeco Logistics Pty Ltd	Australia	100	100
CuDeco Employee Share Plan Pty Ltd	Australia	100	100
26. NOTES TO THE STATEMENT CASH FLOWS			
		2014	2013
(a) Reconciliation of profit after income tax to net cash inflows from operating	activities	\$'000	\$'000
Loss after income tax		(4,546)	(3,993)
Add/(less) non-cash items			
Share based payments		1,169	1,009
(Profit) loss on sale of assets		(48)	(21)
Depreciation expense		772	524
Foreign exchange (gain) loss		(921)	(435)
(Increase) / decrease in trade and other receivables		94	306
Decrease in inventories		-	(2,934)
Increase / (decrease) in trade creditors and accruals		(338)	1,098
Increase / (decrease) in provisions		196	311
Cash outflows from operations		(3,622)	(4,135)

# (b) Non-cash financing and investing activities

Refer to note 22 for share based payment transactions

# (c) Financing arrangements

The Consolidated Entity entered into a finance facility as outlined in Note 24.



# Notes to the financial statement for the year ended 30 June 2014

#### 27. COMMITMENTS

#### **Mineral Tenement Leases**

In order to maintain current rights of tenure to mining tenements, the Consolidated Entity will be required to outlay amounts of approximately \$2,570 per annum on an ongoing basis in respect of tenement lease rentals, rates and other costs of keeping tenure. The annual expenditure commitment is \$10,000. These obligations are expected to be fulfilled in the normal course of operations by the Consolidated Entity.

The company also has commitments to conduct exploration activities on its exploration permits (EPMs) as a condition of maintaining the EPMs. The requirement under the EPMs is for an expenditure of \$1.612m over five years.

### **Native Title**

Under the Native Title Agreements concluded, CuDeco Ltd is committed to making certain payments. The payments are:

- 1) Annual administration payment of \$15,000;
- 2) \$50,000 on commencement of production of minerals from the mining licence areas; and
- 3) Annual payment of 0.25% of the value of minerals sold from the mining licence areas

## Operating lease commitments - Consolidated Entity as Lessee

The Consolidated Entity has entered into rental agreements for premises in Cloncurry and Southport. These leases have an average life of up to three years. One option of five (5) years is included in all current contracts. There are no restrictions placed upon the lessee in entering into these leases.

Future minimum rentals payable under non-cancellable operating leases as at 30 June are as follows:

	2014	2013
	\$'000	\$'000
Within one year	667	479
After one year but not more than five years	1,111	752
More than five years		
	1,778	1,231

## Mining plant and mine development

The Consolidated Entity has entered into a number of contracts relating to the Process Plant components and structures for its Rocklands Project. As at 30 June 2014 the remaining contractual commitments are summarized as follows:

\$'000	41000
4 000	\$'000
70,213	24,720
56,200	16,300
13,289	280
4,100	995
143,802	42,295
	70,213 56,200 13,289 4,100

All the commitments will fall due within 12 months of balance date.

At 30 June 2013 the capital contractual commitments in relation to mine development infrastructure and mining plant for the Rocklands Project was \$48.9m.

## 28. CONTINGENCIES

There were no contingent liabilities or contingent assets as at 30 June 2014 other than: -

- a. A former employee has commenced legal action against the Company for an amount of approximately \$340,000 being the alleged loss incurred by the employee as a result of the cancellation of options previously issued to him under the Company's Employee Option Plan. No provision has been made in the financial statements in respect of this claim as the Group considers it will be able to successfully defend the claim.
- b. A claim has been made by the Company against a supplier of plant and equipment for damages and losses suffered as a result of breach of contract. The claim exceeds \$10m. The supplier has lodged a counter claim where the net liability to the Company would be approximately \$1.78m should the claim be successful and costs awarded. The Group considers that it will successfully defend the counter claim and no provision has been made in the financial statements.

2014

2013

### 29. KEY MANAGEMENT PERSONNEL

The key management personnel ("KMP") compensation is as follows:

		2013
	\$'000	\$'000
Short-term employee benefits	2,623	2,342
Post-employment benefits (superannuation)	137	101
Share-based payments	614	930
Other long term benefits	27	-
	3,401	3,373

### 30. RELATED PARTY TRANSACTIONS

Transactions between related parties are on normal commercial terms and conditions no more favourable than those available to other parties unless otherwise stated.

## (a) Parent entity

The parent entity and ultimate controlling entity is CuDeco Limited, which is incorporated in Australia.

## (b) Subsidiaries

Interests in subsidiaries are disclosed in Note 25.

## (c) Key management personnel

Disclosures relating to key management personnel are set out in the Remuneration Report contained in the Directors' Report and in Note 29 of the Financial Statements.



# Notes to the financial statement for the year ended 30 June 2014

### 31. PARENT ENTITY INFORMATION

Selected financial information of the parent company is as follows:-

	2014	2013
	\$'000	\$'000
Financial performance		
Profit / (loss) for the year	(3,441)	(3,485)
Total comprehensive income for the year	(3,441)	(3,485)
Financial position		
Current assets	21,058	47,429
Total assets	428,304	343,127
Current liabilities	8,802	4,669
Total liabilities	15,087	6,710
Contributed equity	442,382	381,686
Accumulated losses	(85,931)	(81,750)
Capital Realisation Reserve	95	95
Capital Redemption Reserve	432	432
Option Reserve	56,239	35,954
Total equity	413,217	336,417

### Guarantees

No guarantees have been entered into by the parent entity in relation to debts of its subsidiaries.

## **Capital commitments**

### **Mineral Tenement Leases**

In order to maintain current rights of tenure to mining tenements, the parent company will be required to outlay amounts of approximately \$2,570 per annum on an ongoing basis in respect of tenement lease rentals, rates and other costs of keeping tenure. The annual expenditure commitment is \$10,000. These obligations are expected to be fulfilled in the normal course of operations by the parent company.

The parent company also has commitments to conduct exploration activities on its exploration permits (EPMs) as a condition of maintaining the EPMs. The requirement under the EPMs is for an expenditure of \$1.612m over five years.

### 31. PARENT ENTITY INFORMATION (continued)

### **Native Title**

Under the Native Title Agreements concluded, the parent company is committed to making certain payments.

The payments are:

- 1) Annual administration payment of \$15,000;
- 2) \$50,000 on commencement of production of minerals from the mining licence areas; and
- 3) Annual payment of 0.25% of the value of minerals sold from the mining licence areas.

## Operating lease commitments - Consolidated Entity as Lessee

The parent company has entered into rental agreements for premises in Cloncurry and Southport. These leases have an average life of up to three years. One option of five (5) years is included in all current contracts. There are no restrictions placed upon the lessee in entering into these leases.

	2014	2013
	\$'000	\$'000
Within one year	667	479
After one year but not more than five years	1,111	752
More than five years		-
	1,778	1,231

# Mining plant and mine development

The parent company has entered into a number of contracts relating to the Process Plant components and structures for its Rocklands Project. As at 30 June 2014 the remaining contractual commitments are summarized as follows:

Contract details	Total contract amount	Amounts paid at 30 June 2014	Commitment outstanding at 30 June 2014
	\$'000	\$'000	\$'000
Design and supply of components and structures, including steel structures and piping	94,933	70,213	24,720
Supply of 22 megawatt power station	72,500	56,200	16,300
Supply of concrete foundations	13,569	13,289	280
Supply of concrete foundations	5,095	4,100	995
	186,097	143,802	42,295

All the commitments will fall due within 12 months of balance date.

At 30 June 2013 the contractual commitments in relation to mine development infrastructure for the Rocklands Project totalled \$48.9m.



# Notes to the financial statement for the year ended 30 June 2014

### 31. PARENT ENTITY INFORMATION (continued)

### **Contingent liabilities**

There were no contingent liabilities or contingent assets as at 30 June 2014 other than: -

- a. A former employee has commenced legal action against the parent company for an amount of approximately \$340,000 being the alleged loss incurred by the employee as a result of the cancellation of options previously issued to him under the Company's Employee Option Plan. No provision has been made in the financial statements in respect of this claim as the parent company considers it will be able to successfully defend the claim.
- b. A claim has been brought by the parent company against a supplier of plant and equipment for damages and losses suffered as a result of the plant and equipment not being to the required standard. The claim exceeds \$10 m. The supplier has lodged a counter claim where the net liability to the parent company would be approximately \$1.78 m should the claim be successful and costs awarded. The parent company believes that it will be able to successfully defend the counter claim and no provision has been made in the financial statements.

## 32. EVENTS SUBSEQUENT TO BALANCE DATE

No matters or circumstances have arisen since the end of the financial year which significantly affected or may significantly affect the operations of the consolidated entity, the results of those operations or the state of affairs of the consolidated entity, in future financial years, other than: -

- a. The Company completed the first drawdown of its \$US65m (\$AUD70) banking facility with the China Minsheng Banking Corporation in July 2014. All documentation for the facility was signed before the end of the financial year but the last condition precedent for the facility being the registration of the mortgages was completed in July 2014 and the first drawdown for \$US45m (\$AUD48) was completed on 31 July 2014.
- b. In August 2014 the Company issued 305,883 ordinary fully paid shares at \$2.00 per share as payment of \$611,766 for the freight to bring major components of plant and equipment to the Rocklands Project site.

# CuDeco Limited Directors' declaration

- 1 In the opinion of the directors of CuDeco Limited ('the Company'):
  - (a) the consolidated financial statements and notes that are set out on pages 93 to 130 and the Remuneration report in the Directors' report, are in accordance with the Corporations Act 2001, including:
    - (i) giving a true and fair view of the Group's financial position as at 30 June 2014 and of its performance, for the financial year ended on that date; and
    - (ii) complying with Australian Accounting Standards and the Corporations Regulations 2001; and
  - (b) there are reasonable grounds to believe that the Company will be able to pay its debts as and when they become due and payable.
- The directors have been given the declarations required by Section 295A of the Corporations Act 2001 from the chief executive officer and chief financial officer for the financial year ended 30 June 2014.
- 3. The directors draw attention to Note 2 to the consolidated financial statements, which includes a statement of compliance with International Financial Reporting Standards.

Signed in accordance with a resolution of the directors:

30 September 2014 Gold Coast

W McCrae Chairman





#### INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF CUDECO LIMITED

### Report on the financial report

We have audited the accompanying financial report of CuDeco Limited (the company), which comprises the consolidated statement of financial position as at 30 June 2014, and consolidated statement of profit and loss and other comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year ended on that date, notes 1 to 32 comprising a summary of significant accounting policies and other explanatory information and the directors' declaration of the Group comprising the company and the entities it controlled at the year's end or from time to time during the financial year.

### Directors' responsibility for the financial report

The directors of the company are responsible for the preparation of the financial report that gives a true and fair view in accordance with Australian Accounting Standards and the (Corporations Act 2001) and for such internal control as the directors determine is necessary to enable the preparation of the financial report that is free from material misstatement whether due to fraud or error. In note 2, the directors also state, in accordance with Australian Accounting Standard AASB 101 (Presentation of Financial Statements), that the financial statements of the Group comply with International Financial Reporting Standards.

## Auditor's responsibility

Our responsibility is to express an opinion on the financial report based on our audit. We conducted our audit in accordance with Australian Auditing Standards. These Auditing Standards require that we comply with relevant ethical requirements relating to audit engagements and plan and perform the audit to obtain reasonable assurance whether the financial report is free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial report. The procedures selected depend on the auditor's judgement, including the assessment of the risks of material misstatement of the financial report, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation of the financial report that gives a true and fair view 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 the directors, as well as evaluating the overall presentation of the financial report.

We performed the procedures to assess whether in all material respects the financial report presents fairly, in accordance with the (Corporations Act 2001) and Australian Accounting Standards, a true and fair view which is consistent with our understanding of the Group's financial position and of its performance.

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

### Independence

In conducting our audit, we have complied with the independence requirements of the (Corporations Act 2001).



## Auditor's opinion

In our opinion:

- (a) the financial report of the Group is in accordance with the Corporations Act 2001, including:
  - (i) giving a true and fair view of the Group's financial position as at 30 June 2014 and of its performance for the year ended on that date; and
  - (ii) complying with Australian Accounting Standards and the Corporations Regulations 2001.
- (b) the financial report also complies with International Financial Reporting Standards as disclosed in note 2.

Material uncertainty regarding continuation as a going concern

Without modifying our opinion, we draw attention to note 5, Going Concern, in the financial report. The conditions disclosed in note 5, including the need to successfully commission the Rocklands mine processing plant and the Group receiving cash flows from the sale of Direct Shipping Ore and processed ore, and the Group raising additional equity funding from shareholders or other parties, indicate the existence of a material uncertainty which may cast significant doubt about the Group's ability to continue as a going concern and, therefore, whether it will realise its assets and extinguish its liabilities in the normal course of business and at the amounts stated in the financial report.

## Report on the remuneration report

We have audited the Remuneration Report included in pages 80 to 89 of the directors' report for the year ended 30 June 2014. The directors of the company are responsible for the preparation and presentation of the remuneration report in accordance with Section 300A of the *Corporations Act 2001*. Our responsibility is to express an opinion on the remuneration report, based on our audit conducted in accordance with auditing standards.

Auditor's opinion

In our opinion, the remuneration report of CuDeco Limited for the year ended 30 June 2014, complies with Section 300A of the *Corporations Act 2001*.

KPMG

Paul Steer Partner Gold Coast

30 September 2014

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# CuDeco Annual Report 2014 Section 2

# **Shareholder Information**

Twenty Largest Shareholders as at 30 September 2014	Number of Shares	% Held
Citicorp Nominees Pty Ltd	39,971,738	16.98
New Apex Asia Investment Limited	23,087,206	9.81
Sinosteel Equipment and Engineering Co Ltd	17,310,144	7.35
Mr Dehou Liu	7,000,000	2.97
HSBC Custody Nominees (Australia) Limited	6,917,029	2.94
Mr Zeqiao Hua	6,500,000	2.76
J P Morgan Nominees Australia Limited	6,342,345	2.69
Cudeco Employee Share Plan Pty Ltd	5,653,406	2.40
C4 Shares Pty Ltd	5,272,644	2.24
National Nominees Limited	4,910,520	2.09
Mr Hendericus and Mrs Noreen Van De Berg	3,216,499	1.37
Camsport Pty Ltd	3,153,616	1.34
Gredeara Pty Limited	3,100,000	1.32
Uob Kay Hian	2,786,953	1.18
Calbee Nominees Pty Ltd	2,551,733	1.08
Intersuisse Nominees Pty Ltd	2,509,094	1.07
McCrae Super Pty Ltd	2,263,478	0.96
Kaldig Pty Ltd	2,246,390	0.95
Mr Gregory Clyde & Mrs Diane Sue Campbell	1,620,941	0.69
ABN Amro Clearing Sydney Nominees Pty Ltd	1,539,736	0.65
	147,953,472	62.84
Twenty Largest Optionholders as at 30 September 2014	Number of Options	% Held
Twenty Largest Optionholders as at 30 September 2014  Mr Dehou Liu	· · · · · · · · · · · · · · · · · · ·	<b>% Held</b> 30.97
Mr Dehou Liu	7,000,000	
Mr Dehou Liu Citicorp Nominees Pty Ltd	7,000,000 6,505,689	30.97
Mr Dehou Liu Citicorp Nominees Pty Ltd Mr Zeqiao Hua	7,000,000 6,505,689 6,500,000	30.97 28.79
Mr Dehou Liu Citicorp Nominees Pty Ltd Mr Zeqiao Hua Cudeco Employee Share Plan Pty Ltd	7,000,000 6,505,689 6,500,000 710,287	30.97 28.79 28.76
Mr Dehou Liu Citicorp Nominees Pty Ltd Mr Zeqiao Hua Cudeco Employee Share Plan Pty Ltd Mr Hendericus and Mrs Noreen Van De Berg	7,000,000 6,505,689 6,500,000	30.97 28.79 28.76 3.14
Mr Dehou Liu Citicorp Nominees Pty Ltd Mr Zeqiao Hua Cudeco Employee Share Plan Pty Ltd Mr Hendericus and Mrs Noreen Van De Berg Calbee Nominees Pty Ltd	7,000,000 6,505,689 6,500,000 710,287 458,333	30.97 28.79 28.76 3.14 2.03
Mr Dehou Liu Citicorp Nominees Pty Ltd Mr Zeqiao Hua Cudeco Employee Share Plan Pty Ltd Mr Hendericus and Mrs Noreen Van De Berg Calbee Nominees Pty Ltd C4 Shares Pty Ltd	7,000,000 6,505,689 6,500,000 710,287 458,333 362,533 160,000	30.97 28.79 28.76 3.14 2.03 1.60
Mr Dehou Liu Citicorp Nominees Pty Ltd Mr Zeqiao Hua Cudeco Employee Share Plan Pty Ltd Mr Hendericus and Mrs Noreen Van De Berg Calbee Nominees Pty Ltd	7,000,000 6,505,689 6,500,000 710,287 458,333 362,533 160,000 77,009	30.97 28.79 28.76 3.14 2.03 1.60 0.71
Mr Dehou Liu Citicorp Nominees Pty Ltd Mr Zeqiao Hua Cudeco Employee Share Plan Pty Ltd Mr Hendericus and Mrs Noreen Van De Berg Calbee Nominees Pty Ltd C4 Shares Pty Ltd HSBC Custody Nominees (Australia) Limited Mrs Lorraine Frances Larkin & Mrs Christine Coutts & Hendericus Van de Berg	7,000,000 6,505,689 6,500,000 710,287 458,333 362,533 160,000 77,009 62,599	30.97 28.79 28.76 3.14 2.03 1.60 0.71 0.34
Mr Dehou Liu Citicorp Nominees Pty Ltd Mr Zeqiao Hua Cudeco Employee Share Plan Pty Ltd Mr Hendericus and Mrs Noreen Van De Berg Calbee Nominees Pty Ltd C4 Shares Pty Ltd HSBC Custody Nominees (Australia) Limited Mrs Lorraine Frances Larkin & Mrs Christine Coutts & Hendericus Van de Berg RBS Investor Services Australia Nominees Pty Ltd	7,000,000 6,505,689 6,500,000 710,287 458,333 362,533 160,000 77,009	30.97 28.79 28.76 3.14 2.03 1.60 0.71 0.34 0.28
Mr Dehou Liu Citicorp Nominees Pty Ltd Mr Zeqiao Hua Cudeco Employee Share Plan Pty Ltd Mr Hendericus and Mrs Noreen Van De Berg Calbee Nominees Pty Ltd C4 Shares Pty Ltd HSBC Custody Nominees (Australia) Limited Mrs Lorraine Frances Larkin & Mrs Christine Coutts & Hendericus Van de Berg	7,000,000 6,505,689 6,500,000 710,287 458,333 362,533 160,000 77,009 62,599 40,000	30.97 28.79 28.76 3.14 2.03 1.60 0.71 0.34 0.28 0.18
Mr Dehou Liu Citicorp Nominees Pty Ltd Mr Zeqiao Hua Cudeco Employee Share Plan Pty Ltd Mr Hendericus and Mrs Noreen Van De Berg Calbee Nominees Pty Ltd C4 Shares Pty Ltd HSBC Custody Nominees (Australia) Limited Mrs Lorraine Frances Larkin & Mrs Christine Coutts & Hendericus Van de Berg RBS Investor Services Australia Nominees Pty Ltd Mr Christopher James Watt & Mrs Catherine Elizabeth Watt	7,000,000 6,505,689 6,500,000 710,287 458,333 362,533 160,000 77,009 62,599 40,000 33,063 25,000	30.97 28.79 28.76 3.14 2.03 1.60 0.71 0.34 0.28 0.18
Mr Dehou Liu Citicorp Nominees Pty Ltd Mr Zeqiao Hua Cudeco Employee Share Plan Pty Ltd Mr Hendericus and Mrs Noreen Van De Berg Calbee Nominees Pty Ltd C4 Shares Pty Ltd HSBC Custody Nominees (Australia) Limited Mrs Lorraine Frances Larkin & Mrs Christine Coutts & Hendericus Van de Berg RBS Investor Services Australia Nominees Pty Ltd Mr Christopher James Watt & Mrs Catherine Elizabeth Watt Mr Ian John Sullivan & Mr Benjamin John SullivanCamsport Pty Ltd Mr Brett Holterman	7,000,000 6,505,689 6,500,000 710,287 458,333 362,533 160,000 77,009 62,599 40,000 33,063 25,000 24,809	30.97 28.79 28.76 3.14 2.03 1.60 0.71 0.34 0.28 0.18 0.15 0.11
Mr Dehou Liu Citicorp Nominees Pty Ltd Mr Zeqiao Hua Cudeco Employee Share Plan Pty Ltd Mr Hendericus and Mrs Noreen Van De Berg Calbee Nominees Pty Ltd C4 Shares Pty Ltd HSBC Custody Nominees (Australia) Limited Mrs Lorraine Frances Larkin & Mrs Christine Coutts & Hendericus Van de Berg RBS Investor Services Australia Nominees Pty Ltd Mr Christopher James Watt & Mrs Catherine Elizabeth Watt Mr Ian John Sullivan & Mr Benjamin John SullivanCamsport Pty Ltd	7,000,000 6,505,689 6,500,000 710,287 458,333 362,533 160,000 77,009 62,599 40,000 33,063 25,000	30.97 28.79 28.76 3.14 2.03 1.60 0.71 0.34 0.28 0.18 0.15 0.11
Mr Dehou Liu Citicorp Nominees Pty Ltd Mr Zeqiao Hua Cudeco Employee Share Plan Pty Ltd Mr Hendericus and Mrs Noreen Van De Berg Calbee Nominees Pty Ltd C4 Shares Pty Ltd HSBC Custody Nominees (Australia) Limited Mrs Lorraine Frances Larkin & Mrs Christine Coutts & Hendericus Van de Berg RBS Investor Services Australia Nominees Pty Ltd Mr Christopher James Watt & Mrs Catherine Elizabeth Watt Mr Ian John Sullivan & Mr Benjamin John SullivanCamsport Pty Ltd Mr Brett Holterman Mr Timothy Arduino Zuccolo	7,000,000 6,505,689 6,500,000 710,287 458,333 362,533 160,000 77,009 62,599 40,000 33,063 25,000 24,809 24,000 20,000	30.97 28.79 28.76 3.14 2.03 1.60 0.71 0.34 0.28 0.18 0.15 0.11
Mr Dehou Liu Citicorp Nominees Pty Ltd Mr Zeqiao Hua Cudeco Employee Share Plan Pty Ltd Mr Hendericus and Mrs Noreen Van De Berg Calbee Nominees Pty Ltd C4 Shares Pty Ltd HSBC Custody Nominees (Australia) Limited Mrs Lorraine Frances Larkin & Mrs Christine Coutts & Hendericus Van de Berg RBS Investor Services Australia Nominees Pty Ltd Mr Christopher James Watt & Mrs Catherine Elizabeth Watt Mr Ian John Sullivan & Mr Benjamin John SullivanCamsport Pty Ltd Mr Brett Holterman Mr Timothy Arduino Zuccolo Profin Pty Ltd	7,000,000 6,505,689 6,500,000 710,287 458,333 362,533 160,000 77,009 62,599 40,000 33,063 25,000 24,809 24,000	30.97 28.79 28.76 3.14 2.03 1.60 0.71 0.34 0.28 0.18 0.15 0.11 0.11
Mr Dehou Liu Citicorp Nominees Pty Ltd Mr Zeqiao Hua Cudeco Employee Share Plan Pty Ltd Mr Hendericus and Mrs Noreen Van De Berg Calbee Nominees Pty Ltd C4 Shares Pty Ltd HSBC Custody Nominees (Australia) Limited Mrs Lorraine Frances Larkin & Mrs Christine Coutts & Hendericus Van de Berg RBS Investor Services Australia Nominees Pty Ltd Mr Christopher James Watt & Mrs Catherine Elizabeth Watt Mr Ian John Sullivan & Mr Benjamin John SullivanCamsport Pty Ltd Mr Brett Holterman Mr Timothy Arduino Zuccolo Profin Pty Ltd Mr Peter Hanson	7,000,000 6,505,689 6,500,000 710,287 458,333 362,533 160,000 77,009 62,599 40,000 33,063 25,000 24,809 24,000 20,000 15,184	30.97 28.79 28.76 3.14 2.03 1.60 0.71 0.34 0.28 0.18 0.15 0.11 0.11 0.11
Mr Dehou Liu Citicorp Nominees Pty Ltd Mr Zeqiao Hua Cudeco Employee Share Plan Pty Ltd Mr Hendericus and Mrs Noreen Van De Berg Calbee Nominees Pty Ltd C4 Shares Pty Ltd HSBC Custody Nominees (Australia) Limited Mrs Lorraine Frances Larkin & Mrs Christine Coutts & Hendericus Van de Berg RBS Investor Services Australia Nominees Pty Ltd Mr Christopher James Watt & Mrs Catherine Elizabeth Watt Mr Ian John Sullivan & Mr Benjamin John SullivanCamsport Pty Ltd Mr Brett Holterman Mr Timothy Arduino Zuccolo Profin Pty Ltd Mr Peter Hanson Budreel Pty Ltd	7,000,000 6,505,689 6,500,000 710,287 458,333 362,533 160,000 77,009 62,599 40,000 33,063 25,000 24,809 24,000 20,000 15,184 15,164	30.97 28.79 28.76 3.14 2.03 1.60 0.71 0.34 0.28 0.18 0.15 0.11 0.11 0.11 0.09 0.07
Mr Dehou Liu Citicorp Nominees Pty Ltd Mr Zeqiao Hua Cudeco Employee Share Plan Pty Ltd Mr Hendericus and Mrs Noreen Van De Berg Calbee Nominees Pty Ltd C4 Shares Pty Ltd HSBC Custody Nominees (Australia) Limited Mrs Lorraine Frances Larkin & Mrs Christine Coutts & Hendericus Van de Berg RBS Investor Services Australia Nominees Pty Ltd Mr Christopher James Watt & Mrs Catherine Elizabeth Watt Mr Ian John Sullivan & Mr Benjamin John SullivanCamsport Pty Ltd Mr Brett Holterman Mr Timothy Arduino Zuccolo Profin Pty Ltd Mr Peter Hanson Budreel Pty Ltd Mr Daryl Lindon Hall	7,000,000 6,505,689 6,500,000 710,287 458,333 362,533 160,000 77,009 62,599 40,000 33,063 25,000 24,809 24,000 20,000 15,184 15,164 14,000	30.97 28.79 28.76 3.14 2.03 1.60 0.71 0.34 0.28 0.18 0.15 0.11 0.11 0.11 0.09 0.07 0.07

# Shareholder Information (Continued)

The shareholder information set out below was applicable as at 30 September 2014.

## On-market buy-back

The Company currently does not have an on-market buy-back programme.

## **Substantial shareholders**

An extract of the Company's register of substantial shareholders is set out below.

Shareholder(s)	Number of Shares
Oceanwide International Resources Investment Co., Limited, China Oceanwide Holdings Group Co., Ltd, Oceanwide Group Co., Ltd,	
Oceanwide Holdings Co., Ltd, Zhiqlang Lu.	30,338,774
New Apex Asia Investment Limited	23,087,206
Sinosteel Equipment and Engineering Co. Ltd	17,310,144

# Distribution of equity security holders

Size of Holding	Ordinary Shares	Listed Option exercisable at \$2.50 before 31 December 2015
1 to 1,000	2,200	218
1,001 to 5,000	2,453	87
5,001 to 10,000	888	30
10,001 to 100,000	1,250	14
100,001 and over	171	7
	6,962	356

The number of shareholdings comprising less than a marketable parcel was 893.

# **Unquoted Options**

There were no unquoted options on issue at 30 September 2014.

## Mining tenements held at 30 September 2014 are as follows

Project	Tenement Reference	Company Interest %
Morris Creek	EPM 18054	100
Camelvale	EPM 25426	100
Rocklands	ML 90177	100
	ML 90188	100
	ML 90219	100
MURLF	MLA 90235	100





#### SECTION THREE

Competent Persons Statement Rocklands Resource Table Sampling Techniques & Data Reporting of Exploration Results



# Competent Persons Statement

Information in this report that relates to Exploration Targets and Exploration Results is based on information compiled by Mr Andrew Day. Mr Day is employed by Geoday Pty Ltd, an entity engaged by Cudeco to provide independent consulting services. Mr Day has a BAppSc (Hons) in geology and is a Member of the Australian Institute of Mining and Metallurgy (Member #303598). Mr Day has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (JORC Code). Mr Day consents to inclusion in the report of the matters based on his information in the form and context in which it appears.

The information in this report insofar as it relates to Metallurgical Test Results and Recoveries, is based on information compiled by Mr Peter Hutchison, MRACI Ch Chem, MAusIMM, a full-time executive director of CuDeco Ltd. Mr Hutchison has sufficient experience in hydrometallurgical and metallurgical techniques which is relevant to the results under consideration and to the activity which he is undertaking to qualify as a competent person for the purposes of this report. Mr Hutchison consents to the inclusion in this report of the information, in the form and context in which it appears.

# Rocklands Style Mineralisation

Dominated by dilational brecciated shear zones, throughout varying rock types, hosting coarse splashy to massive primary mineralisation, high-grade supergene chalcocite enrichment and bonanza-grade coarse native copper. Structures hosting mineralisation are sub-parallel, east-south-east striking, and dip steeply within metamorphosed volcano-sedimentary rocks of the eastern fold belt of the Mt Isa Inlier. The observed mineralisation, and alteration, exhibit affinities with Iron Oxide-Copper-Gold (IOCG) classification. Polymetallic copper-cobalt-gold mineralisation, and significant magnetite, persists from the surface, through the oxidation profile, and remains open at depth.

# Copper Equivalent (CuEq) Resource Calculation

The formula for calculation of copper equivalent is based on the following metal prices and metallurgical recoveries:

Copper: \$2.00 US\$/lb; Recovery: 95.00% Cobalt: \$26.00 US\$/lb; Recovery: 90.00% Gold: \$900.00 US\$/troy ounce Recovery: 75.00%

Magnetite: \$195.00 US\$/tonne: 75.00%

# CuEqu% = Cu% +Co ppm\*0.001232 + Au ppm\*0.5181 + Mag%\*0.035342

The recoveries used in the calculations are the average achieved to date in the metallurgical test-work on primary sulphide, supergene, oxide and native copper zones.

The Company's opinion is that all of the elements included in the copper equivalent calculation have a reasonable potential to be recovered.

This information is extracted from the report entitled "Rocklands Resource Update 2013" created on 29 November 2013 and is available to view on www.cudeco.com.au.

# Disclaimer and Forward-looking Statements

This report contains forward-looking statements that are subject to risk factors associated with resources businesses. It is believed that the expectations reflected in these statements are reasonable, but they may be affected by a variety of variables and changes in underlying assumptions which could cause actual results or trends to differ materially, including, but not limited to: price fluctuations, actual demand, currency fluctuations, drilling and production results, reserve estimates, loss of market, industry competition, environmental risks, physical risks, legislative, fiscal and regulatory developments, economic and financial market conditions in various countries and regions, political risks, project delays or advancements, approvals and cost estimates.

				Measured	Resource E	stimate Nov 2013	at various cu <u>t-o</u>	ff grades		
Cut-Off	Tonnes		Estimate	ed Grade		Copper E		Contained Metal Equivalent		lent
CuCoAu		Cu	Co	Au	Mag	CuCoAu	CuEq	Cu	CuCoAu	CuEq
%	Mt	%	ppm	ppm	%	%	%	Mlb	Mlb	Mlb
0.20	83	0.36	273	0.09	6.4	0.74	1.0	669	1,369	1,787
0.40	44	0.63	355	0.13	5.6	1.13	1.3	614	1,108	1,300
0.80	19	1.23	504	0.22	5.8	1.96	2.2	506	809	894
				Indicated	Resource E	stimate Nov 2013	at various cut-of	f grades		
Cut-Off	Tonnes		Estimate	ed Grade		Copper E	quivalent	Cont	ained Metal Equiva	lent
CuCoAu		Cu	Co	Au	Mag	CuCoAu	CuEq	Cu	CuCoAu	CuEq
%	Mt	%	ppm	ppm	%	%	%	Mlb	Mlb	Mlb
0.20	98	0.16	226	0.07	6.5	0.47	0.7	339	1,021	1,518
0.40	40	0.32	287	0.13	4.1	0.74	0.9	282	652	779
0.80	11	0.68	405	0.19	3.0	1.28	1.4	170	319	346
					Indicated R			ous cut-off grades		
Out-Off	Tonnes			ed Grade		Copper E			ained Metal Equiva	
CuCoAu		Cu	Co	Au	Mag	CuCoAu	CuEq	Cu	CuCoAu	CuEq
%	Mt	%	ppm	ppm	%	%	%	Mlb	Mlb	Mlb
0.20	181	0.25	248	0.08	6.5	0.60	0.8	1,008	2,390	3,306
0.40	84	0.48	323	0.13	4.9	0.95	1.1	896	1,759	2,079
0.80	30	1.02	467	0.21	4.8	1.71	1.9	676	1,128	1,240
Cut-Off	Tonnes	ı	Cationat	interred F ed Grade	resource Es	timate Nov 2013			oined Motal For it is	loot
CuCoAu	TOTIFIES	Cu	Co	ea Grade Au	Maa	Copper E	CuEa	Cu	ained Metal Equiva CuCoAu	CuEa
%	Mt	%	ppm	ppm	Mag %	%	%	Mlb	Mlb	Mlb
0.20	91	0.06	146	0.09	4.6	0.3	0.4	117	573	902
0.40	12	0.00	200	0.09	2.6	0.5	0.4	63	142	166
0,80	0.5	0.54	413	0.10	3.2	1.1	1.2	6	12	13
0.00	0.0							various cut-off gr		10
Cut-Off	Tonnes			Estimated			oer Equivalent		ntained Metal Equi	valent
CuCoAu		Cu	Co	Au	Mag	CuCoAu	CuEa	Cu	CuCoAu	CuEg
%	Mt	%	ppm	ppm	%	%	%	Mlb	Mlb	Mlb
0.20	272	0.19	214	0.08	5.9	0.5	0.7	1,125	2,962	4,208
0.40	96	0.45	308	0.13	4.6	0.9	1.1	959	1,902	2,244
0.80	30	1.01	466	0.21	4.8	1.7	1.9	681	1,140	1,253
	Ado				esource No					
Cut-Off	Tonnes	III IVIA		ted Grade	OBOURCE NO	Produ	uct			
Mag%		Cu	Co	Au	Mag	Magn				
IVIAU/0					Ü	Ŭ				
1Vlag76	Mt	%	mag	mag	%	M	lt			
%	Mt 328		ppm 70	ppm 0.01		N   47				
-	Mt 328 102	% 0.02 0.02	ppm 70 78	0.01 0.01	% 14.3 19.5		7			
% 10	328	0.02	70	0.01	14.3	47	)			

Note - Figures have been rounded to reflect level of accuracy of the estimates

This information is extracted from the report entitled "Rocklands Resource Update 2013" created on 29 November 2013 and is available to view on www.cudeco.com.au. The company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and, in the case of estimates of Mineral Resources or Ore Reserves, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. The company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

<sup>\*</sup>Copper equivalent CuCoAu% = Cu % + Co ppm\*0.001232 + Au ppm\*0.518238 \*Copper equivalent CuEq% = Cu % + Co ppm \*0.001232 + Au ppm \*0.518238 + magnetite %\*0.035342

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Criteria	JORC Code Explanation	Commentary
Sampling techniques	Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.	Representative 1 meter samples were taken from ¼ (NQ, HQ) or ½ (NQ, BQ) diamond core. Reverse circulation (RC) and rotary air blast (RAB) drilling was used to obtain 1 m and 3 m samples respectively, from which 3 kg was used for sample analysis.  Drill and Blast samples were taken as 5m composites through a riffle splitter. The last meter of a 5m composite is sampled to the end of hole and may exceed 5m, but is recorded as the final depth.
Drilling techniques	Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).	LMDH007 and LMDH025 Diamond drill hole (DD) were HQ, with standard recovery.  DODH013, LMDH082, DODH163 and DODH166 diamond drill hole were PQ, with standard recovery.  DORC087, LMRC191, LMRC201 and LMRC220 Reverse circulation (RC).  Blast holes reported were open hole Rotary Air Blast (RAB) 89mm holes.
Drill sample recovery	Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.	DD core recovery for drill holes were 100% in reported meters.  RC recovery averaged 60% in reported meters.  Blast drilling averaged 70% recovery.
Logging	Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged.	Drill samples were logged for lithology, mineralisation and alteration using a standardised logging system, including the recording of visually estimated volume percentages of major minerals.  Drill core was photographed after being logged by the geologist.  Drill core not used for bulk metallurgical testing and RC drill chips are stored at the Rocklands site.

JOKE Table 1 - Section 1 - Sampling Techniques and Data						
Criteria	JORC Code Explanation	Commentary				
Sub-sampling techniques and sample preparation	If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split etc. and whether sampled wet or dry	All DD core was orientated along the bottom of hole, where possible. A cut line was drawn 1 cm to the right of the core orientation line.				
	split, etc and whether sampled wet or dry. For all sample types, the nature, quality and appro- priateness of the sample preparation technique. Quality control procedures adopted for all sub-sam-	Core was cut with a diamond saw, ½ core was used for NQ and ¼ core was used for PQ				
	pling stages to maximise representivity of samples. Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.	Sample intervals were 1 m down-hole in length unless the last portion of DD hole was part of a meter.				
	Whether sample sizes are appropriate to the grain size of the material being sampled.	SGS Minerals Townsville Sample Preparation:				
		All samples were dried. Drill core was placed through jaw crusher and crushed to approx. 8mm. RC chips and core were split if necessary to a sample of less than approximately 3.5kg.				
		Native copper samples were prepared by 2 methods for DD and RC drilling. Grain size of native copper determined which method was used.:				
		Samples where native copper grain size was less than 2mm were disc ground to approximately 180µm. 500g was split and lightly pulverised for 30 seconds to approximately 100µm.				
		Samples where native copper grain size was greater than 2mm were put through a roller crusher to approximate-ly 3mm. Samples were sieved at 2mm with copper greater than 2mm hand picked out of sample. Material less than 2mm and residue above 2mm was disc ground to approximately 180µm. 500g was split from the sample and lightly pulverised for 30 seconds to approximately 100µm.				
		All other sampled material not containing native copper was pulverised to a nominal 90% passing 75µm.				
		Native copper samples in blast drilling are visually logged and size fraction >3mm is separately noted. Grade control assays use a 3 acid digest (outlined below) and apply a digest time designed NOT to fully digest native copper pieces >3mm in the sample. Final copper values (Total copper) is calculated by adding lab-assay to logged native copper fraction >3mm. Umpire and check assay programmes indicate good correlation of results with total digest methods, but with less variability indicating superior results.				
Quality of assay data and laboratory tests	The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.  For geophysical tools, spectrometers, handheld XRF instru-	Cu and Co grades were determined by 3 acid digest with either an ICP-AES (Inductively-Coupled Plasma Atomic Emission Spectrometer) or AAS (Atomic absorption Spectrometer) determination (SGS methods, ICP22D, ICP40Q, AAS22D AAS23Q, AAS40G).				
	ments, etc., the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.  Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.	Au grades were determined by 50g Fire Assay (at SGS Townsville method FAA505).				
		All analyses were carried out at internationally recognised, independent assay laboratorie SGS.				
		Quality assurance was provided by introduction of known certified standards, blanks and duplicate samples on a routine basis.				
		Assay results outside the optimal range for methods were re- analysed by appropriate methods. Copper assay results differ little between acid digest methods but cobalt assay results show a significant underestimation when analysed using the AAS.				
		Ore Research Pty Ltd certified copper and gold standards have been implemented as a part of QAQC procedures, as well as coarse and pulp blanks, and certified matrix matched copper-cobalt-gold standards. Performance for standards has been adequate.				
		QAQC monitoring is an active and ongoing process on batch by batch basis by which unacceptable results are re-assayed as soon as practicable.				

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Criteria	JORC Code Explanation	Commentary
Verification of sampling and assaying	The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes.  Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data.	Results between twinned RC and diamond holes are in approximate agreement, when taken into consideration with the natural variation associated with breccia-hosted ore bodies, identified coarse mineralisation, and subsequent weathering overprinting.  All assay data QAQC is checked prior to loading into the CuDECO Explorer 3 data base.  No adjustments have been made to assay data.
Location of data points	Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used.  Quality and adequacy of topographic control.	All drill holes at Rocklands have been surveyed with a differential global positioning system (DGPS) to within 10 cm accuracy and recorded in the CuDECO Explorer 3 database.  All drill holes, apart from vertical, have had down hole magnetic surveys at intervals not greater than 50 m and where magnetite will not affect the survey. Surveys where magnetite is suspected to have influenced results have been removed from the Database.  Where surveys are dubious the hole was resurveyed, where possible, via open hole in non-magnetic material.
Data spacing and distribution	Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity ap- propriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. Whether sample compositing has been applied.	Drilling has been completed on nominal local grid north- south sections, commencing at 100 m spacing and then closing to 50 m and 25 m for resource estimation. Local drilling in complex near-surface areas is further closed in to 12.5m  Vertical spacing of intercepts on the mineralised zones similarly commences at 100 m spacing and then closing to 50m and 25m for resource estimation, again some closer spacing is used in complex areas.  Drilling has predominantly occurred with angled holes ap- proximately 55° to 60° inclination below the horizontal and either drilling to the local grid north or south, depending on the dip of the target mineralised zone.  Holes have been drilled to 600 m vertical depth  Blast drilling is planned on 3m x 3m grid pattern over the blasting campaign.
Orientation of data in relation to geological structure	Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.	Drilling was completed on local grid north-south section lines along the strike of the known mineralised zones and from either the north or the south depending on the dip  Vertical drilling at Las Minerale.  Vertical drilling has been used in key mineralised zones at Las Minerale and Rocklands South to achieve unbiased sampling of possible structures, mineralised zones and weathering horizons.  Horizontal layers of supergene enrichment occur at shallow depths in Las Minerale and Rocklands South and a vertical drill program was undertaken to address this layering and to provide bulk samples for metallurgical test work.  Blast drilling occurred vertically through apparent flat laying enriched high grade supergene zones.
Sample security	The measures taken to ensure sample security.	Samples are either dispatched from site through a commercial courier or company employees to the Laboratories. Samples are signed for at the Laboratory with confirmation of receipt emailed through. Samples are then stored at the laboratory and returned to a locked storage shed on site.

Criteria	JORC Code Explanation	Commentary
Sample security	The measures taken to ensure sample security.	Samples are either dispatched from site through a commercial courier or company employees to the Laboratories. Samples are signed for at the Laboratory with confirmation of receipt emailed through. Samples are then stored at the laboratory and returned to a locked storage shed on site.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	CuDECO conducts internal audits of sampling techniques and data management on a regular basis, to ensure industry best practice is employed at all times.  External reviews and audits of sampling have been conducted by the following groups;  2007 – In July 2007, Snowden were engaged to conduct a review of drilling and sampling procedures at Rocklands, provide guidance on potential areas of improvement in data / sample management and geological logging procedures, and to ensure the Rocklands sampling and data record was appropriate for use in resource estimation. All recommendations were implemented.  2010 – In early 2010 Hellman & Schofield conducted a desktop review of the Rocklands database, as part of their due diligence for the resource estimate they completed in May 2010. Apart from limited logic and spot checks, the database was received on a "good faith" basis with responsibility for its accuracy taken by CuDECO. A number of issues were identified by H&S but these were largely addressed by CuDECO and H&S regarded unresolved issues at the time of resource estimation as unlikely to have a material impact on future estimates.  2010 - Mr Andrew Vigar of Mining Associates Limited visited the site in 12 to 15 October, 3 to 5 November and 8 to 10 December 2010 during the compilation of detailed review the drilling, sampling techniques, QAQC and previous resource estimates and 17 to 19 March 2011 to confirm the same for new drilling incorporated into this resource estimate. Methods were found to conform to international best practise, including that required by the JORC standard.

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Criteria	JORC Code Explanation	Commentary						
Mineral tenement and land tenure status	Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.	The Rocklands Project is located within granted mining leases ML90177 and ML90188, and Infrastructure Lease ML90219. Landowner agreements formed part of the granting, and remain current for the duration of the mining leases.						
	The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.	Native Title Ancillary agreements have been signed with the Mitakoodi & Mayi peoples and the Kalkadoon peoples, the local custodians of the areas covered by the mining leases.						
		Mining Leases detailed above are granted for a period of 30 years; there is no known impediment to operating for this period of time. The Project operates under a Plan of Operations, the most recent of which was approved on 17th October, 2013.						
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	Previous reports on the Double Oxide mine by CRA and others between 1987 and 1994 describe a wide shear zone containing a number of sub parallel mineralised zones with a cumulative length of 6 km.						
Geology	Deposit type, geological setting and style of mineralisation.	Drilling has been completed on nominal local Hosted within metamorphosed meso-Proterozoic age volcano-sedimentary rocks and intrusive dolerites of the Eastern Fold Belt of the Mt Isa Inlier. Dominated by dilational brecciated shear zones containing coarse patchy to massive primary mineralisation, with high-grade supergene chalcocite enrichment and bonanza-grade coarse native copper in oxide. Structures hosting mineralisation are sub-parallel, east-southeast striking and steeply dipping. The observed mineralisation, and alteration, exhibit affinities with Iron Oxide-Copper-Gold (IOCG) style deposits. Polymetallic copper-cobalt-gold mineralisation, and significant magnetite, persists from the surface, through the oxidation profile, and remains open at depth.						
Drill hole Information	A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above	Hole ID Easting Northing RL Azi Dip Hole (m) (°) (°) Depth (m)						
	sea level in metres) of the drill hole collar	DODH013 433634 7714080.1 215.9 0 -90 110.8						
	dip and azimuth of the hole down hole length and interception depth hole length. If the exclusion of this information is justified on the basis	DODH082 433651.1 7714085.9 216.1 210 -76 142.6						
		DODH163 433644.2 7714057.8 216 0 -90 118.3						
	that the information is not Material and this exclusion does not detract from the understanding of the report, the	DODH166 433645.1 7714056.3 215.5 0 -90 112.3						
	Competent Person should clearly explain why this is the case.	DORC087 433660.4 7714102.9 216 210 -55 422.1						
		LMDH007 433651.1 7714096.3 215.8 210 -55 141						
		LMDH025 433666.9 7714077 216 0 -90 89.4						
		LMRC191 433639.8 7714075.1 216.4 30 -55 102						
		LMRC201 433644.8 7714055.2 216.1 0 -90 188.1						
		LMRC220 433630.9 7714079.6 215.9 0 -90 121						
		Datum: MGA94 Project: UTM54 surveyed with Differential GPS with 10cm accuracy						

Criteria	JORC Code Explanation		Co	mmenta	ary			
		Hole ID	Easting	Northing	RL (m)	Azi (°)	Dip (°)	Hole Depth (m)
		LM170B10098	433657.7	7714066	169.3	0	-90	9.7
		LM170B10105	433658.1	7714060.8	169.2	0	-90	9.7
		LM170B10107	433654.3	7714065.4	169.3	0	-90	9.8
		LM170B10116	433636.7	7714085.7	169.4	0	-90	9.9
		LM170B10117	433634.7	7714088.1	169.4	0	-90	9.9
		LM170B10119	433630.5	7714092.5	169.6	0	-90	10.1
		LM170B10120	433628.9	7714094.8	169.5	0	-90	10
		LM170B10121	433626.8	7714097	169.5	0	-90	10
		LM170B10122	433625	7714099.5	169.6	0	-90	10.1
		LM170B10132	433623.8	7714096.3	169.7	0	-90	10.2
		LM170B10139	433637.4	7714080.5	169.4	0	-90	9.9
		LM170B10140	433639.4	7714078.2	169.3	0	-90	9.8
		LM170B10141	433641.4	7714075.8	169.1	0	-90	9.7
		LM170B10142	433643.3	7714073.6	169	0	-90	9.6
		LM170B10143	433645.3	7714071.2	169.1	0	-90	9.6
		LM170B10144	433647.4	7714068.9	169.1	0	-90	9.6
		LM170B10146	433651.3	7714064.5	169.3	0	-90	9.8
		LM170B10149	433657.1	7714057.7	169.2	0	-90	9.7
		LM170B10156	433645.8	7714065.9	169.2	0	-90	9.7
		LM170B10157	433643.9	7714068.1	169.1	0	-90	9.6
		LM170B10158	433641.9	7714070.3	169.1	0	-90	9.6
		LM170B10159	433640	7714072.8	169	0	-90	9.5
		LM170B10161	433636	7714077.5	169.2	0	-90	9.7
		LM170B10163	433632.3	7714081.9	169.4	0	-90	9.9
		LM170B10164	433630.3	7714084.2	169.4	0	-90	9.9
		LM170B10183	433627	7714083.2	169.4	0	-90	9.9
		LM170B10184	433629	7714080.9	169.4	0	-90	9.9
		LM170B10188	433636.8	7714071.8	169.2	0	-90	9.7
		LM170B10199	433645.1	7714057.4	169.4	0	-90	10.1
		LM170B10200	433643.2	7714059.7	169.3	0	-90	10
		LM170B10240	433645.9	7714052	169.6	0	-90	10.1
		LM170B10252	433656.4	7714049.1	169.5	30	-90	10
		LM170B10260	433657.1	7714052.2	169.4	0	-90	9.9
		LM170B10266	433669.8	7714047.1	169.7	0	-90	10.2
		LM170B10270	433664.2	7714054	169.2	0	-90	9.7
		Datum: MGA94 P Differential GPS	roject: UTI with 10cm	M54 survey accuracy	ed wit	h		

Criteria	JORC Code Explanation	Commentary					
Data aggregation methods	In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the	In order to be consistent the drill intersections reported above have been calculated on the basis of copper cut-off grade of 0.2% Cu, or a copper equivalent grade of 0.35%, with an allowance of up to 4m of internal waste between RL160m – RL170m, and constrained to LM1 Pit design and survey.					
	procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated.	Mined grade is determined based on weighted averages of drill intercepts from blast drilling (3x3m grid) constrained to interpreted grade-control domains. Where blast drilling data is not available, resource model grades are used.					
		Metal equivalents are reported using the following formula.					
		CuCoAu equivalent grades were based on metal prices and metallurgical recoveries provided by CuDECO and refer to recovered equivalents:					
		Cu 95% recovery US\$2.00 per Pound Co 90% recovery US\$26.00 per Pound Au 75% recovery US\$900.00 per Ounce- Magnetite 75% recovery US\$195 per Tonne					
		The recovered copper equivalent formula was:					
		CuEq%= Cu% + Co ppm *0.001232 + Au ppm *0.518238					
Relationship between mineralisation widths and intercept lengths	These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').	Drill holes reported here are vertical holes within a vertical mineralised structure.  The holes reported were drilled to delineate high grade horizontal secondary mineralisation zones that occur within the vertical structure.					
		Down hole widths are reported here.					
Diagrams	Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view						
	of drill hole collar locations and appropriate sectional views.						
		product states of the control of the					

Criteria	JORC Code Explanation	Commentary		
Balanced reporting	Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.	Resources have been reported at a range of cut-off grades, above a minimum suitable for open pit mining.		
Other substantive exploration data	Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.	Extensive work in these areas has been completed, and was reported by CuDECO in earlier statements to the ASX.		
Further work	The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.	Mineralisation is open at depth. Current estimates are restricted to those expected to be reasonable for open pit mining. Limited drilling below this depth (-250m RL) shows widths and grades potentially suitable for underground extraction. CuDECO are currently considering target sizes and exploration programs to test this potential to 1,000m from surface.		

