

NL ABN 60 063 389 079

Post: PO Box 8242

Station Arcade South Australia 5000

Tel: 08 7325 6500 Fax: 08 8212 6818

Quarterly Report to ASX

for the period

1 October to 31 December

2013

HIGHLIGHTS

- Optimisation and Environmental Effects Statement Studies in relation to the WIM150 mineral sand Project in western Victoria continued throughout the Quarter. Optimisation testwork is scheduled for completion in the March 2014 Quarter.
- Orient Zirconic Resources Australia Pty Ltd 'Orient Zirconic' elected to retain a 20% Participating Interest in the WIM150 Project rather than revert to a Nett Profit Interest. Participating interests in the WIM150 Joint Venture were thereby confirmed:

Australian Zircon NL 80% and Operator

Orient Zirconic 20%.

1. OPERATIONS

WIM150 Joint Venture

Optimisation Study

Mining optimisation and mine rescheduling were essentially completed and studies in relation to optimising ore-loading, slurrying and pumping operations were progressed.

Mineral processing sighter testwork was well advanced at the end of the Quarter. A 2.6 tonne Optimisation bulk sample was treated at industrial scale through desliming, screening and spiral concentration steps. The resulting Heavy Mineral Concentrate will be used in planned Mineral Separation Plant Optimisation testwork.

Three investigation water bores were drilled to basement to evaluate a prospective source of low-quality water for use in Ore Processing. Adequate supplies of surface water have previously been secured for their purpose under the terms of a Memorandum of Understanding with the regional water regulatory authority.

• Environmental Effects Statement

Chapters from the draft Statement were provided to members of a Victorian Government Technical Review Group for comment.

Specialist studies – including further Flora and Fauna studies – proceeded throughout the Quarter to account for incremental changes in Project planned activities.

Public information sessions were held in Horsham and in the Project area to keep local stakeholders abreast of Project progress. A stakeholder engagement audit of the Project completed by the Victorian Government's Department of State Development and Business Innovation concluded that the WIM150 Joint Venture has fulfilled its obligations to this point.

2. PLANNED WORK

Optimisation Study testwork is scheduled to continue to completion in the March 2014 Quarter.

Work on the draft Environmental Effects Statement will continue throughout the March 2014 Quarter.

3. MINERAL TENEMENT acquisitions, disposals and status as at 31 December 2013

- 3.1 As at 31 December Australian Zircon owned the following beneficial interests in mineral tenement:
 - An 80% participating interest in Retention Licence 2007, Victoria located as on the attached plan.
 - An 80% participating interest in Exploration Licence 4521, Victoria that falls within the WIM150 Project area boundaries located as on the attached plan.
 - A 100% participating interest in Exploration Licences 5460 and 5446, Victoria located as on the attached plan.
- 3.2 The Company did not acquire or dispose of any mineral tenement interests during the Quarter.
- 3.3 The Company held no beneficial interests in farmin or farmout agreements as at 31 December 2013.
- 3.4 The Company did not acquire or dispose of any beneficial interests in farmin or farmout agreements during the Quarter.

4. FINANCE

The Company continues to enjoy the financial support of its major shareholder and sole secured creditor, DCM DECOmetal GmbH of Austria. As at 31 December 2013 the Company had A\$431,885 cash at bank.

5. CORPORATE

ASX

The Company's shares are listed on the Australian Securities Exchange (ASX) with the code AZC. Trading in the Company's shares is suspended for the time being pending a recapitalisation of the Company.

Corporate Information

Directors (all non-executive)

Jeremy Shervington Chairman
Dr Gerhard Kornfeld Director
Thomas Styblo Director
Johann Jacobs Director

ASX Announcements

The following ASX Announcements were released during the Quarter:

25 October 2013 Results of Annual General Meeting

25 October 2013 Amended Quarterly Activities and Cashflow report

25 October 2013 Quarterly Activities and Cashflow report

29 November 2013 Change of Address04 December 2013 Joint Venture confirmed

Further Information

Visit <u>www.auzircon.com.au</u> or contact:

Mail: PO Box 8242, Station Arcade, South Australia 5000

Phone: +61 8 7325 6500
Facsimile: +61 8 8212 6818
Email: info@auzircon.com.au

Company Secretary

Graham Seppelt

Attachment: - WIM150 Project Regional location and infrastructure

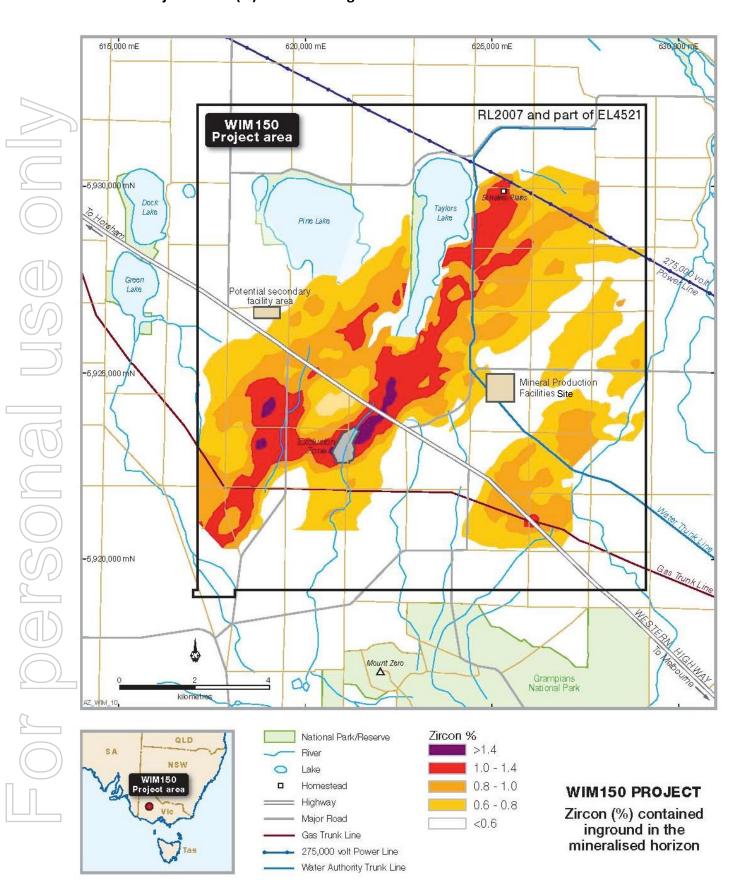
- WIM150 Project Zircon (%) contained in ground in the mineralised horizon

- Mineral Tenement Location Plan

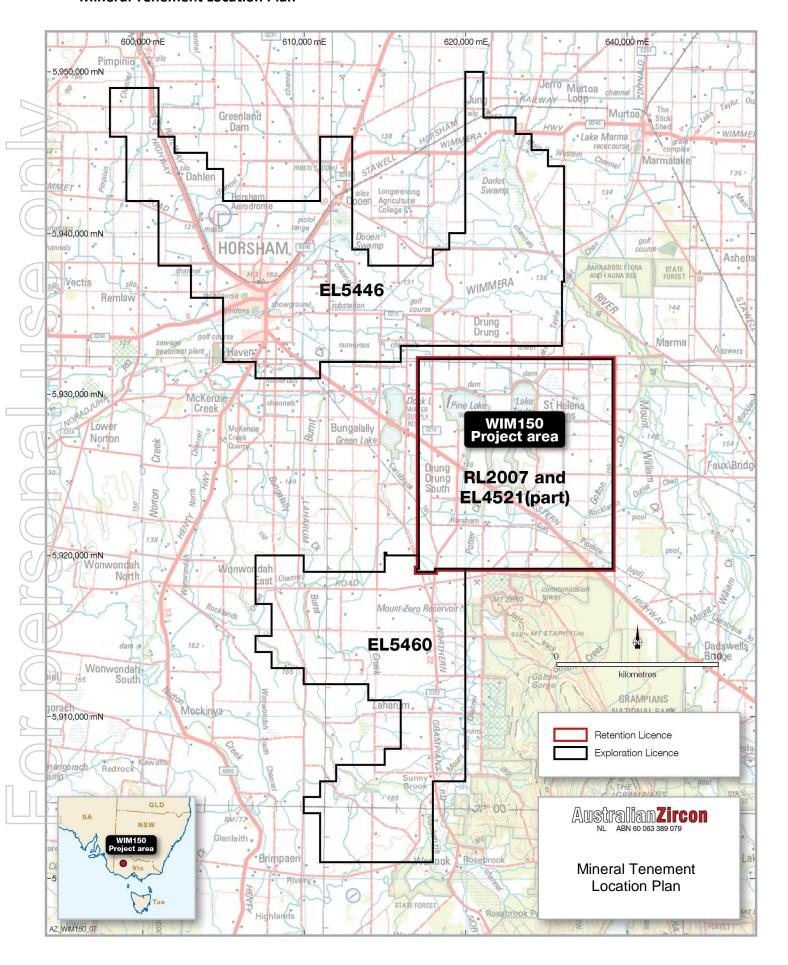
WIM150 Project Regional location and infrastructure



WIM150 Project Zircon (%) contained in ground in the mineralised horizon



Mineral Tenement Location Plan



Appendix 5B

Mining exploration entity quarterly report

Introduced 01/07/96 Origin Appendix 8 Amended 01/07/97, 01/07/98, 30/09/01, 01/06/10, 17/12/10

Name of e	ntity
-----------	-------

Australian Zircon NL

ARN

60 063 389 079

Quarter ended ("current quarter")

31 December 2013

Consolidated statement of cash flows

	Cash flows related to operating activities		Current quarter \$A'000	Year to date (6 months) \$A'000
	1.1	Receipts from product sales and related debtors	-	-
	1.2	Payments for (a) exploration & evaluation (b) development (c) production	(425) - - - (428)	(2,529) - - - (450)
	1.3	(d) administration Dividends received	(190)	(450)
	1.4	Interest and other items of a similar nature received	2	5
	1.5	Interest and other costs of finance paid	-	-
	1.6	Income taxes paid	-	-
	1.7	Other (provide details if material)	(23)	165
	Net Operating Cash Flows		(638)	(2,811)
_		Cash flows related to investing activities		
	1.8	Payment for purchases of: (a) prospects		
		(b) equity investments	-	-
		(c) other fixed assets	-	-
	1.9	Proceeds from sale of: (a) prospects	-	-
		(b) equity investments(c) other fixed assets	-	-
	1.10	Loans to other entities	_	_
	1.11	Loans repaid by other entities	-	-
	1.12	Other (provide details if material)		
		Net investing cash flows	-	-
	1.13	Total operating and investing cash flows (carried forward)	(638)	(2,811)

1.13 Total operating and investing cash flows (brought forward)		(638)	(2,811)
1.14 1.15 1.16 1.17 1.18 1.19	Cash flows related to financing activities Proceeds from issues of shares, options, etc. Proceeds from sale of forfeited shares Proceeds from borrowings Repayment of borrowings Dividends paid Other (provide details if material)	- 860 - - (17)	- - 2,860 (8) - (17)
	Net financing cash flows	843	2835
1.20 1.21	Net increase (decrease) in cash held Cash at beginning of quarter/ year to date Exchange rate adjustments to item 1.20	205 227	24 407
1.22	Cash at end of quarter	431	431

Payments to directors of the entity and associates of the directors Payments to related entities of the entity and associates of the related entities

		Current quarter \$A'000
1.23	Aggregate amount of payments to the parties included in item 1.2	45
1.24	Aggregate amount of loans to the parties included in item 1.10	-

1.25 Explanation necessary for an understanding of the transactions

Directors' fees paid.

Non-cash financing and investing activities

2.1 Details of financing and investing transactions which have had a material effect on consolidated assets and liabilities but did not involve cash flows

Loan liability is increasing as interest is not currently being paid.

2.2 Details of outlays made by other entities to establish or increase their share in projects in which the reporting entity has an interest

Financing facilities available

		Amount available \$A'000	\$A'000
3.1	Loan facilities		
3.2	Credit standby arrangements		

Estimated cash outflows for next quarter

		\$A'000
4.1	Exploration and evaluation	(25)
4.2	Development	(968)
4.3	Production	
4.4	Administration	(242)
	Total	(1,235)

Reconciliation of cash

Reconciliation of cash at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts is as follows.		Current quarter \$A'000	Previous quarter \$A'000
5.1 Cash on hand and at bank		431	227
5.2	Deposits at call		
5.3	Bank overdraft		
5.4	Other (provide details)		
	Total: cash at end of quarter (item 1.22)	431	227

Tenement reference

Changes in interests in mining tenements

6.1	Interests in mining
	tenements
	relinquished, reduced
	or lapsed

6.2	interests in mining
	tenements acquired or
	increased

interest (note (2))	beginning of quarter	end of quarter

Nature of

Interest at

Interest at

Issued and quoted securities at end of current quarter

Description includes rate of interest and any redemption or conversion rights together with prices and dates.

			Total number	Number quoted	Issue price per security (see note 3) (cents)	Amount paid up per security (see note 3) (cents)
-	7.1	Preference			3) (66.115)	(conto)
		*securities				
7)		(description)				
	7.2	Changes during	_			
		quarter				
		(a) Increases through				
		issues				
		(b) Decreases				
		through returns of				
		capital, buy-backs,				
_		redemptions				
	7.3	[†] Ordinary securities	1,474,715,121			
			Fully Paid			
			7,363,026			5 cents paid per
			Partly Paid			partly paid security
	7.4	Changes during				
		quarter				
		(a) Increases through				
		issues				
		(b) Decreases				
		through returns of				
-	7.5	capital, buy-backs				
	7.5	⁺ Convertible debt securities				
		(description)				
	7.6	Changes during				
	7.0	quarter				
		(a) Increases through				
		issues				
		(b) Decreases				
		through securities				
		matured, converted				
=	7.7	Options (description			Exercise price	Expiry date
		and conversion				, ,
		factor)				
	7.8	Issued during quarter				
	7.9	Exercised during				
		quarter				
	7.10	Expired during				
		quarter				
_	7.11	Debentures				
		(totals only)				
_	7.12	Unsecured notes				
		(totals only)				

Compliance statement

- This statement has been prepared under accounting policies which comply with accounting standards as defined in the Corporations Act or other standards acceptable to ASX (see note 5).
- 2 This statement does /does not* (delete one) give a true and fair view of the matters disclosed.

Graham Segret

Sign here:

Date: 28 January 2014

(Director/Company secretary)

Print name: Graham Seppelt

Notes

- The quarterly report provides a basis for informing the market how the entity's activities have been financed for the past quarter and the effect on its cash position. An entity wanting to disclose additional information is encouraged to do so, in a note or notes attached to this report.
- The "Nature of interest" (items 6.1 and 6.2) includes options in respect of interests in mining tenements acquired, exercised or lapsed during the reporting period. If the entity is involved in a joint venture agreement and there are conditions precedent which will change its percentage interest in a mining tenement, it should disclose the change of percentage interest and conditions precedent in the list required for items 6.1 and 6.2.
- Issued and quoted securities The issue price and amount paid up is not required in items 7.1 and 7.3 for fully paid securities.
- The definitions in, and provisions of, AASB 6: Exploration for and Evaluation of Mineral Resources and AASB 107: Statement of Cash Flows apply to this report.
- Accounting Standards ASX will accept, for example, the use of International Financial Reporting Standards for foreign entities. If the standards used do not address a topic, the Australian standard on that topic (if any) must be complied with.

== == == ==