AUSTRALIAN SILICA QUARTZ GROUP LIMITED JUNE 2020 QUARTERLY REPORT

Highlights

- ➤ 50/50 Joint Venture Agreement entered into with DevEx Resources Limited ("DevEx", ASX: DEV) to earn-in to ASQ's E70/3405 located along strike from the Chalice Gold Mines Ltd (ASX: CHN) nickel-copper-platinum group elements (Ni-Cu-PGE) Julimar discovery in WA (ASQ (2020). ASQ Reaches Agreement for Exploration Funding of its Tenement in Julimar Region, WA. ASX Release 1 June 2020)
- ➤ Earn-in Agreement allows DevEx to earn-in to the non-bauxite rights of the tenement by an initial spend of \$3m to earn a 50% interest with a minimum spend of \$250,000
- Exploration by DevEx for non-bauxite minerals on E70/3405 is underway
- Surface geochemical sampling undertaken by Fiddlers Creek Mining Pty Ltd (Fiddlers Creek) for non-silica minerals on Mount Barker tenement E70/4983 following execution of a Letter of Intent between ASQ and Fiddlers Creek
- ➤ The Company continues to receive a high level of interest from potential silica sand customers. Silica sand samples have been dispatched and negotiations on terms of trade are on-going
- ➤ The buyer of the Q1 2020 trial shipment of ASQ-GWW1 silica sand (ASQ (2020). Trial Shipment of Silica Sand Product ASQ-GWW1 Dispatched to China. ASX Release 3 April 2020) has advised the sand which is simply washed and not processed is unsuitable for engineered stone and that they are assessing suitability for other applications
- ➤ R&D testwork continues with the aim of achieving a High Purity Silica product (>99.99% SiO₂)
- Work continued on silica sand projects at Albany, Esperance and Gingin and hard-rock quartz projects in the South West of WA and Far North Queensland.
- The Company continues to seek a Joint Venture partner to assist in fast tracking the development and funding of the Albany Silica sand project following the high level of interest for offtake of the Company's silica products
- Work continued to evaluate the potential for economic development on HD Mining Bauxite JV tenements. The current bauxite resource base is 93.2Mt Inferred Mineral Resource and 1.5Mt Indicated Mineral Resource (ASQ (2020). 48% increase in Bauxite Resource at Ceres Deposit in Darling Range, WA. ASX Release 23 April 2018). HD Mining have an 'earn in' of up to 60% on a decision to mine
- ➤ Cash at bank at 30 June 2020 was A\$3.28m. The Company has no debt and additional assets including two unencumbered rural properties in the Bindoon area of Western Australia

29 July 2020



ASX Code: ASQ

AUSTRALIAN SILICA QUARTZ

GROUP LTD

ABN: 72 119 699 982

DIRECTORS: Robert Nash

Non Executive Chairman

Luke Atkins

Non Executive Director

Neil Lithgow

Non Executive Director

Zhaozhong Wang

Non Executive Director

CHIEF EXECUTIVE OFFICER AND COMPANY SECRETARY:

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Share Registry:

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ASQ/DEVEX 50/50 JOINT VENTURE (Ni-Cu-PGE)

The Company has reached Agreement with ASX Listed DevEx Resources Limited ("DevEx", ASX: DEV) to earn-in to ASQ's E70/3405 located along strike from the Chalice Gold Mines Ltd Ni-Cu-PGE Julimar discovery in WA (see Figure 1).

Preliminary assessment by ASQ identified potential for Ni-Cu-PGE exploration targets to be developed based on regional aeromagnetic data and Geological Survey of Western Australia mapped maficultramafic igneous complexes of the Julimar Intrusive Complex (see Figure 2).

ASQ was approached by DevEx, and has subsequently reached agreement for DevEx to earn-in to the non-bauxite rights of the tenement by an initial spend of \$3m to earn a 50% interest with a minimum spend of \$250,000. Once DevEx has earnt its initial 50% interest, ASQ may elect to contribute to further exploration to maintain its 50% interest, or may have DevEx spend an additional \$3m to earn a further 20% interest with ASQ diluting.

DevEx has a very professional, experienced and technical team with a long history of exploring for and discovering layered mafic to ultramafic Ni-Cu-PGE intrusions, and are led by well-known mining identity Tim Goyder as Chairman.

E70/3405 is granted and ASQ have established land access agreements covering the majority of the area of interest. The Project is located on predominantly cleared, broad scale agricultural land 95 km from Perth in the Shire of Victoria Plains. On the ground exploration by DevEx is underway. ASQ has completed broad scale historic bauxite vacuum drill holes with depths up to 13.5m within the magnetic targets which are currently being assessed by DevEx.

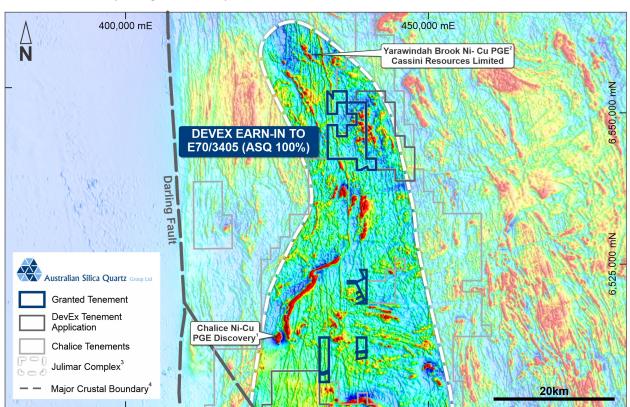


Figure 1: Location of Julimar North Project with existing Ni-Cu-PGE discoveries on Aeromagnetic RTP image



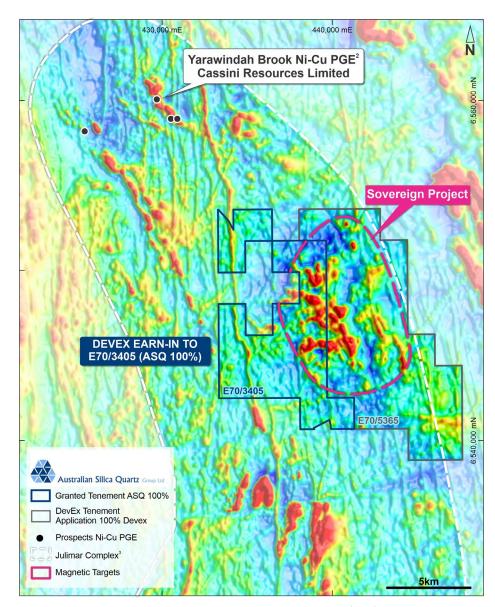


Figure 2: The Julimar North Project and Aeromagnetic (RTP) targets

ASQ/URBAN RESOURCES PARTNERSHIP - SILICA SAND PROJECT

ASQ continues to market the two high grade silica sand products developed from the 10.7 million tonnes @ 99.8% SiO2 JORC 2012 Inferred Mineral Resource at the Bullsbrook tenement M70/326⁽¹⁾ (ASQ (2020). Marella Road Silica Sand Deposit Maiden Resource. ASX release 23 April 2019 & Silica Sand Testwork. ASX Release 29 January 2020).

The Company is in detailed negotiation with multiple potential sand customers. These customers have received samples and negotiations continue regarding pricing and terms. The buyer of the Q1 2020 trial shipment of ASQ-GWW1 silica sand has advised the sand is unsuitable for engineered stone due to the traces of heavy mineral and organic material present in the sand. The buyer is pursuing alternate applications. ASQ has shown that incorporation of spiral and classifying circuits in the washing plant as contemplated by the completed preliminary engineering design will remove the heavy mineral and organic material from the product.

^{1.} Mining lease M70/326 is held by Stefanelli Developments Pty Ltd. An agreement between Urban and Stefanelli grants Urban the exclusive right to conduct mining on M70/326 subject to an owner royalty and options up to 30 June 2022. Negotiations are continuing to extend the agreement for an additional 5 years to 30 June 2027.



GEOCHEM SAMPLING BY FIDDLERS CREEK

Surface geochemical sampling has been undertaken by Fiddlers Creek targeting non-silica minerals on Mount Barker tenement E70/4983 (refer Figure 3) following execution of a Letter of Intent between ASQ and Fiddlers Creek which gives Fiddlers Creek the right to conduct preliminary exploration before electing to proceed to a formal joint venture.

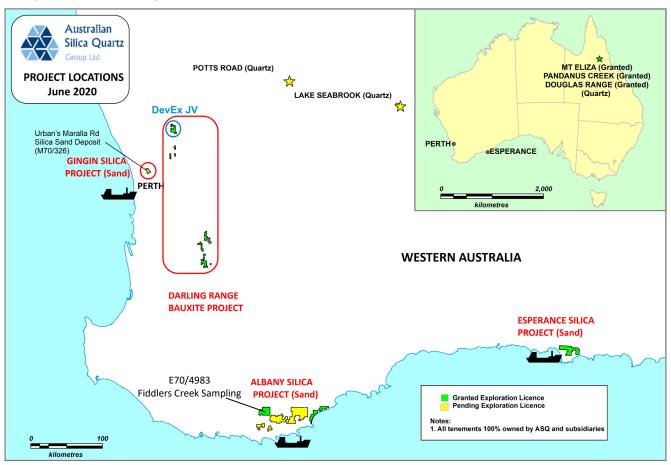


Figure 3: ASQ Project Locations

SILICA SAND PROJECTS – GINGIN, ALBANY AND ESPERANCE

The Gingin Silica Sand Project consists of one application exploration licence located 20km north of Perth, the Albany Silica Sand Project consists of three granted exploration licences and four exploration application licences within 10-80 km of the Port of Albany, the East Esperance Silica Sand Project consists of two granted exploration licences 15-50 km East of the Port of Esperance.

Desktop assessment of historical exploration data across the several silica sand projects is well advanced along with investigations into logistics and market considerations. Areas of interest have been identified. Land access efforts are underway.

Roadside grab samples from the four Silica Sand Projects have returned encouraging results consistent with historically reported grades. Selected samples have been processed by washing, screening and density separation to give an indication of potential product characteristics with results up to 99.94% SiO₂ (ASQ (formerly BRL) (2018). Silica Sand and Hardrock Silica Quartz Project Updates. ASX Release 14 December 2017).



HARDROCK SILICA QUARTZ PROJECTS - WESTERN AUSTRALIA AND QUEENSLAND

The Company has two application exploration licences in the South West of Western Australia and three granted exploration permits in Far North Queensland. The leases cover known quartz deposits with the potential to contain high purity silica. Land access efforts are underway with preliminary fieldwork planned for 2020 subject to travel restriction resulting from Covid-19.

A research and development program is underway utilising samples collected from the Company's tenement package. The program is investigating innovative processing techniques that could yield high purity product from high grade silica sand or quartz.

BAUXITE EXPLORATION ACTIVITIES UNDERTAKEN UNDER THE JOINT VENTURE WITH HD MINING

In 2010 the Company entered into a JV with HD Mining & Investment Pty Ltd (HD Mining) a wholly-owned subsidiary of the Shandong Bureau No1 Institute for Prospecting of Geology & Minerals (Shandong) to explore for bauxite. The JV provides for HD Mining to fund 100% of exploration and feasibility costs for HD Mining to earn:

- (a) a 40% interest in any defined area of exploration on the making a binding commitment by HD Mining to undertake a detailed feasibility study for the commercial mining of the defined area; and
- (b) a further 20% interest in a defined area upon completion of the feasibility study and the making by the JV committee of a decision to commence mining.

The current JV resource stands at 94.7Mt and consists of 93.2Mt Inferred Mineral Resource and 1.5Mt Indicated Mineral Resource (refer full detail in the 23 April 2018 Announcement – 48% increase in Bauxite Resource at Ceres Deposit in Darling Range, WA).

ASQ and HD Mining continue to evaluate the potential for economic development of the Dionysus and the combined Ceres/Athena resource areas (Athena: 36.2Mt, 32.8% available alumina, 2.8% reactive silica, see ASX announcement 15/07/14, Dionysus: 20.3Mt, 32.6% available alumina, 3.4% reactive silica, see ASX announcement 24/03/14, Ceres 21.9Mt, 31.4% available alumina, 3.2% reactive silica, see ASX announcement 23/04/18).



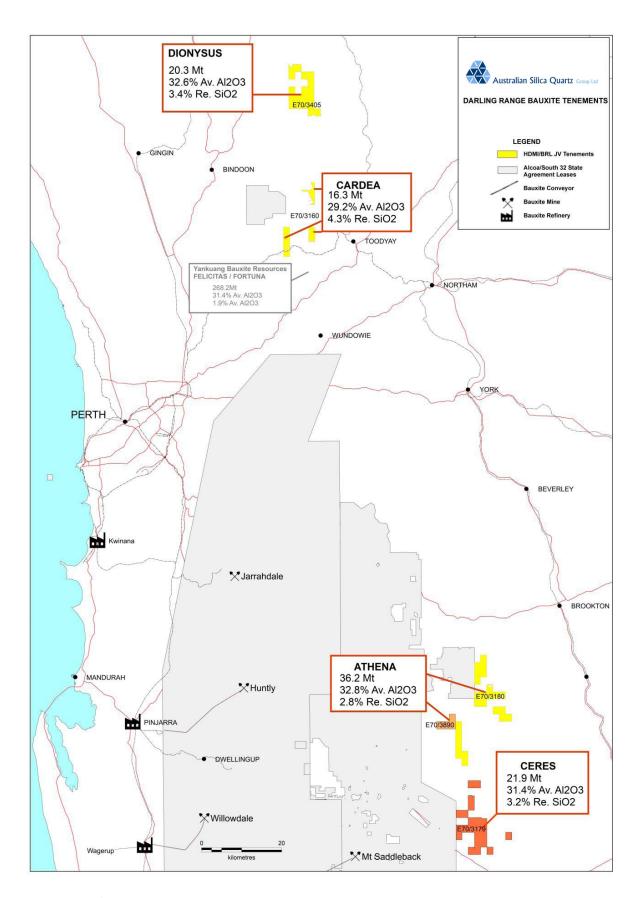


Figure 3 – ASQ/HD JV Mining Darling Range bauxite tenement holding and resource locations



CORPORATE

Cash Position and Shareholder Information

Australian Silica Quartz Group is in a strong financial position with significant cash reserves and no debt. As at 30 June 2020 the Company held AU\$3.28 million in cash.

At 30 June 2020 the Company had 950 shareholders and 214,422,336 fully paid ordinary shares on issue with the top 20 shareholders holding 75.04% of the total issued capital. There are also 6,033,336 Performance Rights on issue subject to a Performance Hurdle by 10 November 2020, which if achieved will convert into 10,898,931 fully paid ordinary shares.

Future Operations

The Board will continue to focus on its Silica and Bauxite Projects, and seek to enhance the value of these through exploration and development activities.

The Board will continue to manage the Company in the best manner in which to maximise returns to shareholders.

Sam Middlemas, CEO, Australian Silica Quartz Group Ltd

29 July 2020

Competent persons statement

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The information in this document that relates to exploration results is based on data collected under the supervision of Mr Nick Algie, in his capacity as Exploration Manager for Australian Silica Quartz Group Limited. Mr Algie is a registered member of the Australian Institute of Mining and Metallurgy (AusIMM) and has sufficient experience that is relevant to the type of deposit and style of mineralisation under consideration to qualify as a competent person under the 2012 edition of the "Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Algie consents to the inclusion of the data in the form and context in which it appears.

Forward Looking Statements

This report may include forward looking statements. Often, but not always, forward looking statements can generally be identified by the use of forward looking words such as "may", "will", "expect", "intend", "plan", "estimate", "anticipate", "continue", or other similar words and may include, without limitation, statements regarding plans, strategies, and objectives of management. Forward looking statements inherently involve known and unknown risks, uncertainties and other factors that may cause the company's actual results, performance and achievements to differ materially from anticipated results, performance or achievements. Forward looking statements are based on the Company and its management's good faith assumptions relating to the financial, market, regulatory and other relevant environments that will exist and affect the company's business and operations in the future. The Company does not give any assurance that the assumptions on which forward looking statements are based will prove to be correct, or that the Company's business or operations will not be affected in any material manner by these or other factors not foreseen or foreseeable by the Company or management or beyond the Company's control. Accordingly, readers are cautioned not to place undue reliance on forward looking statements.



SCHEDULE OF MINING TENEMENTS HELD AS AT 30 JUNE 2020 (all 100% owned)

Tenement	Location/ Tenement Name	Status
E70/3160 (a)	Toodyay – Darling Range	Granted
E70/3405 (a)	Victoria Plains – Darling Range	Granted
E70/3179 (a)	Congelin – Darling Range	Granted
E70/3180 (a)	Dattening – Darling Range	Granted
E70/3890 (a)	Wandering – Darling Range	Granted
E63/1853	Merivale	Granted
E63/1962	Merivale East	Granted
E70/4983	Narrikup	Granted
E70/5262	Cheyne	Granted
E70/5270	Ridgetop	Granted
EPM 26702	Mt Eliza	Granted
EPM 26727	Pandanus Creek	Granted
EPM 26741	Douglas Range	Granted
E70/4982	Green Range	Application
E70/5144	Warbrook	Application
E70/5241	Redmond West	Application
E70/5242	Redmond East	Application
E70/5243	Redmond South	Application
E70/5288	Potts Rd	Application
E77/2684	Lake Seabrook	Application

a) These tenements form the HD Mining & Investments Joint Venture. Under the terms of the Joint Venture, HD Mining is required to fund 100% of all exploration and feasibility costs to earn up to 60% of the bauxite rights. HD Mining is currently working towards obtaining a 40% interest in the bauxite rights on the tenements. This will be triggered if HD Mining enters into a binding commitment to undertake a feasibility study on the tenements. Should HD Mining and ASQ make a decision to mine, HD Mining will earn an additional 20% interest in bauxite rights. ASQ maintains 100% interest in other minerals. At the date of this report ASQ still has 100% interest in bauxite on these tenements.

Appendix 5B

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Name of entity

Australian Silica Quartz Group Ltd	
ABN Quarter ended ("current quarter")	
72 119 699 982	30 June 2020

Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (12 months) \$A'000
1.	Cash flows from operating activities		
1.1	Receipts from customers	75	286
1.2	Payments for		
	(a) exploration & evaluation (if expensed)	(145)	(578)
	(b) development	-	-
	(c) production	-	-
	(d) staff costs	-	(7)
	(e) administration and corporate costs	(176)	(839)
1.3	Dividends received (see note 3)	-	-
1.4	Interest received	9	61
1.5	Interest and other costs of finance paid	-	-
1.6	Income taxes paid	-	-
1.7	Government grants and tax incentives (R&D \$160.4k, Cash Boost \$49.2)	210	210
1.8	Other (R&D application costs)	(16)	(16)
1.9	Net cash from / (used in) operating activities	(43)	(883)

2.	Cash flows from investing activities		
2.1	Payments to acquire:		
	(a) entities	-	-
	(b) tenements	-	-
	(c) property, plant and equipment	-	(1)
	(d) exploration & evaluation (if capitalised)	-	-
	(e) investments	-	-
	(f) other non-current assets	-	-

ASX Listing Rules Appendix 5B (01/12/19)

Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (12 months) \$A'000
2.2	Proceeds from the disposal of:		
	(a) entities	-	-
	(b) tenements	-	-
	(c) property, plant and equipment	42	42
	(d) investments	-	-
	(e) other non-current assets	-	-
2.3	Cash flows from loans to other entities	-	-
2.4	Dividends received (see note 3)	-	-
2.5	Other (provide details if material)	-	-
2.6	Net cash from / (used in) investing activities	42	41

3.	Cash flows from financing activities		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)	-	-
3.2	Proceeds from issue of convertible debt securities	-	-
3.3	Proceeds from exercise of options	-	-
3.4	Transaction costs related to issues of equity securities or convertible debt securities	-	-
3.5	Proceeds from borrowings	-	-
3.6	Repayment of borrowings	-	-
3.7	Transaction costs related to loans and borrowings	-	-
3.8	Dividends paid	-	-
3.9	Other (provide details if material)	-	-
3.10	Net cash from / (used in) financing activities	-	-

4.	Net increase / (decrease) in cash and cash equivalents for the period	(1)	(842)
4.1	Cash and cash equivalents at beginning of period	3,276	4,117
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(43)	(883)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	42	41
4.4	Net cash from / (used in) financing activities (item 3.10 above)	-	-

Page 5

Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (12 months) \$A'000
4.5	Effect of movement in exchange rates on cash held	-	-
4.6	Cash and cash equivalents at end of period	3,275	3,275

5.	Reconciliation of cash and cash equivalents at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	Current quarter \$A'000	Previous quarter \$A'000
5.1	Bank balances	275	176
5.2	Call deposits	3,000	3,100
5.3	Bank overdrafts	-	-
5.4	Other (provide details)	-	-
5.5	Cash and cash equivalents at end of quarter (should equal item 4.6 above)	3,275	3,276

6.	Payments to related parties of the entity and their associates	Current quarter \$A'000
6.1	Aggregate amount of payments to related parties and their associates included in item 1	133
6.2	Aggregate amount of payments to related parties and their associates included in item 2	-

Note: if any amounts are shown in items 6.1 or 6.2, your quarterly activity report must include a description of, and an explanation for, such payments

Item 6 includes amounts paid to directors as follows:

Salary & Super 46k Consulting fee 75k Rent of premises paid to associates 12k

ASX Listing Rules Appendix 5B (01/12/19)

7.	Financing facilities Note: the term "facility" includes all forms of financing arrangements available to the entity. Add notes as necessary for an understanding of the sources of finance available to the entity.	Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000
7.1	Loan facilities	-	-
7.2	Credit standby arrangements	-	-
7.3	Other (please specify)	-	-
7.4	Total financing facilities	-	-
7.5	Unused financing facilities available at qu	uarter end	-
7.6	Include in the box below a description of each facility above, including the lender, interest rate, maturity date and whether it is secured or unsecured. If any additional financing facilities have been entered into or are proposed to be entered into after quarter end, include a note providing details of those facilities as well.		itional financing

8.	Estimated cash available for future operating activities	\$A'000
8.1	Net cash from / (used in) operating activities (Item 1.9)	(43)
8.2	Capitalised exploration & evaluation (Item 2.1(d))	-
8.3	Total relevant outgoings (Item 8.1 + Item 8.2)	(43)
8.4	Cash and cash equivalents at quarter end (Item 4.6)	3,275
8.5	Unused finance facilities available at quarter end (Item 7.5)	-
8.6	Total available funding (Item 8.4 + Item 8.5)	3,275
8.7	Estimated quarters of funding available (Item 8.6 divided by Item 8.3)	76

- 8.8 If Item 8.7 is less than 2 quarters, please provide answers to the following questions:
 - 1. Does the entity expect that it will continue to have the current level of net operating cash flows for the time being and, if not, why not?

Answer: N/A	 	 	

2. Has the entity taken any steps, or does it propose to take any steps, to raise further cash to fund its operations and, if so, what are those steps and how likely does it believe that they will be successful?

Answer: N/A			

3. Does the entity expect to be able to continue its operations and to meet its business objectives and, if so, on what basis?

Answer: N/A			

Compliance statement

- This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.

Date: 29 July 2020

Authorised by:

By the Board

Notes

- 1. This quarterly cash flow report and the accompanying activity report provide a basis for informing the market about the entity's activities for the past quarter, how they have been financed and the effect this has had on its cash position. An entity that wishes to disclose additional information over and above the minimum required under the Listing Rules is encouraged to do so.
- 2. If this quarterly cash flow report has been prepared in accordance with Australian Accounting Standards, 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. If this quarterly cash flow report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standards apply to this report.
- 3. Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.
- 4. If this report has been authorised for release to the market by your board of directors, you can insert here: "By the board". If it has been authorised for release to the market by a committee of your board of directors, you can insert here: "By the [name of board committee eg Audit and Risk Committee]". If it has been authorised for release to the market by a disclosure committee, you can insert here: "By the Disclosure Committee".
- If this report has been authorised for release to the market by your board of directors and you wish to hold yourself out as complying with recommendation 4.2 of the ASX Corporate Governance Council's *Corporate Governance Principles and Recommendations*, the board should have received a declaration from its CEO and CFO that, in their opinion, the financial records of the entity have been properly maintained, that this report complies with the appropriate accounting standards and gives a true and fair view of the cash flows of the entity, and that their opinion has been formed on the basis of a sound system of risk management and internal control which is operating effectively.