

SECURITIES TRADING POLICY

1. INTRODUCTION

These guidelines set out the policy on dealing in securities in the Company by its Directors, officers and employees.

Directors, officers and employees are encouraged to be long-term holders of the Company's securities. However, it is important that care is taken in the timing of any dealing in such securities.

The purpose of these guidelines is to assist Directors, officers and employees to avoid conduct known as 'insider trading'. In some respects, the Company's policy extends beyond the strict requirements of the Corporations Act.

2. WHAT TYPES OF TRANSACTIONS ARE COVERED BY THIS POLICY?

This policy applies to both the sale and purchase of and any other dealing in the securities of the Company and its subsidiaries on issue from time to time.

3. WHAT IS INSIDER TRADING?

3.1 Prohibition

Insider trading is a criminal offence. It may also result in civil liability. In broad terms, a person will be guilty of insider trading if:

- (a) that person possesses information which is not generally available to the market and, if it were generally available to the market, would be likely to have a material effect on the price or value of the Company's securities (ie, information that is 'price sensitive');
- (b) and that person:
 - (i) buys or sells securities in the Company; or
 - (ii) procures someone else to buy or sell securities in the Company; or
 - (iii) passes on that information to a third party where that person knows, or ought reasonably to know, that the third party would be likely to buy or sell the securities or procure someone else to buy or sell the securities of the Company.

3.2 Examples

To illustrate the prohibition described above, the following are possible examples of price sensitive information which, if made available to the market, may be likely to affect materially the price of the Company's securities:

- (a) the Company considering a major acquisition or disposal of assets;

- (b) the threat of major litigation against the Company;
- (c) the Company's sales and profit results materially exceeding (or falling short of) the market's expectations;
- (d) a material change in debt, liquidity or cash flow;
- (e) a significant new development proposal;
- (f) the granting (or loss) of a major contract;
- (g) management or business restructuring proposal;
- (h) a share issue proposal;
- (i) an agreement or option to acquire an interest in a mining tenement, or to enter into a joint venture or farm-in or farm-out arrangement in relation to a mining tenement; and
- (j) significant discoveries, exploration results, or changes in reserve/resource estimates from mining tenements in which the Company has an interest.

3.3 Dealing through third parties

A person does not need to be a Director or employee of the Company to be guilty of insider trading in relation to securities in the Company. The prohibition extends to dealings by Directors and employees through nominees, agents or other associates, such as family members, family trusts and family companies (referred to as "Associates" in these guidelines).

3.4 Information however obtained

It does not matter how or where the person obtains the information – it does not have to be obtained from the Company to constitute inside information.

3.5 Employee share schemes

The prohibition does not apply to acquisitions of shares or options by employees made under employee share or option schemes, nor does it apply to the acquisition of shares as a result of the exercise of options under an employee option scheme. However, the prohibition does apply to the sale of shares acquired under an employee share scheme and also to the sale of shares acquired following the exercise of an option granted under an employee option scheme.

4. GUIDELINES FOR TRADING IN THE COMPANY'S SECURITIES

4.1 Closed Period

Unless otherwise provided in this policy, a Director or employee may not buy or sell Company securities in the following periods ("Closed Periods"):

- (a) In the period two weeks prior to and the day of release of quarterly results announcements to the ASX;
- (b) In the period four weeks prior to and the day of release of the half yearly results announcement to the ASX;
- (c) In the period two weeks prior to and the day of release of the annual financial statements announcement to the ASX; or
- (d) If there is in existence price sensitive information that has not been disclosed because of an ASX Listing Rule exception.

The Company may at its discretion vary this rule in relation to a particular period by general announcement to all employees either before or during the period.

However, if a Director, officer or employee of the Company is in possession of price sensitive information which is not generally available to the market, then he or she must not deal in the Company's securities at **any** time.

4.2 No short-term trading in the Company's securities

Directors, officers and employees should never engage in short-term trading of the Company's securities except for the exercise of options where the shares will be sold shortly thereafter.

4.3 Securities in other companies

Buying and selling securities of other companies with which the Company may be dealing is prohibited where an individual possesses information which is not generally available to the market and is 'price sensitive'. For example, where an individual is aware that the Company is about to sign a major agreement with another Company, they should not buy securities in either the Company or the other Company.

4.4 Exceptions

- (a) Directors, officers and all employees may at any time:
 - (i) acquire ordinary shares in the Company by conversion of securities giving a right of conversion to ordinary shares;
 - (ii) acquire Company securities under a bonus issue made to all holders of securities of the same class;
 - (iii) acquire Company securities under a dividend reinvestment, or top-up plan that is available to all holders or securities of the same class;
 - (iv) acquire, or agree to acquire or exercise options under a Company Share Option Plan;

- (v) withdraw ordinary shares in the Company held on behalf of the employee in an employee share plan where the withdrawal is permitted by the rules of that plan;
- (vi) acquire ordinary shares in the Company as a result of the exercise of options held under an employee option scheme;
- (vii) transfer securities of the Company already held into a superannuation fund or other saving scheme in which the restricted person is a beneficiary;
- (viii) make an investment in, or trade in units of, a fund or other scheme (other than a scheme only investing in the securities of the Company) where the assets of the fund or other scheme are invested at the discretion of a third party;
- (ix) where a restricted person is a trustee, trade in the securities of the Company by that trust provided the restricted person is not a beneficiary of the trust and any decision to trade during a prohibited period is taken by the other trustees or by the investment managers independently of the restricted person;
- (x) undertake to accept, or accept, a takeover offer;
- (xi) trade under an offer or invitation made to all or most of the security holders, such as, a rights issue, a security purchase plan, a dividend or distribution reinvestment plan and an equal access buy-back, where the plan that determines the timing and structure of the offer has been approved by the Board. This includes decisions relating to whether or not to take up the entitlements and the sale of entitlements required to provide for the take up of the balance of entitlements under a renounceable pro rata issue;
- (xii) dispose of securities of the Company resulting from a secured lender exercising their rights, for example, under a margin lending arrangement;
- (xiii) exercise (but not sell securities following exercise) an option or a right under an employee incentive scheme, or convert a convertible security, where the final date for the exercise of the option or right, or the conversion of the security, falls during a prohibited period and the Company has been in an exceptionally long prohibited period or the Company has had a number of consecutive prohibited periods and the restricted person could not reasonably have been expected to exercise it at a time when free to do so; or

- (xiv) trade under a non-discretionary trading plan for which prior written clearance has been provided in accordance with procedures set out in this Policy.
- (b) Where the Company has in place any active share or option plans:
 - (i) it is not permissible to provide the exercise price of options by selling the shares acquired on the exercise of these options unless the sale of those shares occurs during one of the periods specified in paragraph 4.1; and
 - (ii) where the exercise price of options is being provided by a margin loan or other form of lending arrangement then there may be a risk that the employee, officer or Director may need to sell shares to avoid providing additional capital or security to the lender in the event of a decrease in the value of the shares.

Were this to occur at a time when the person possessed inside information then the sale of Company securities would be a breach of insider trading laws, even though the person's decision to sell was not influenced by the inside information that the person possessed and the person may not have made a profit on the sale. Where Company securities are provided to a lender as security by way of mortgage or charge a sale that occurs under that mortgage or charge as a consequence of default would not breach insider trading laws.

5. APPROVAL AND NOTIFICATION REQUIREMENTS

5.1 Approval Requirements – Directors

- (a) Any Director wishing to buy, sell or exercise rights in relation to the Company's securities must obtain the prior written approval of the Chairman or the Board before doing so; or
- (b) If the Chairman wishes to buy, sell or exercise rights in relation to the Company's securities the Chairman must obtain the prior written approval of the Board before doing so.

5.2 Approval Requirements – Employees

- (a) Any employee wishing to buy, sell or exercise rights in relation to the Company's securities must obtain the prior written approval of the Managing Director (or equivalent) before doing so.

5.3 Notification

Any Director, officer or employee who (or through his or her Associates) buys, sells, or exercises rights in relation to Company securities **must** notify the Company Secretary in writing of the details of the transaction within two (2) business days of the transaction occurring. This notification obligation operates

at all times but does not apply to acquisitions of shares or options by employees made under employee share or option schemes, nor does it apply to the acquisition of shares as a result of the exercise of options under an employee option scheme.

5.4 Approvals to buy or sell securities

- (a) All requests to buy or sell securities must include the intended volume of securities to be purchased or sold and an estimated time frame for the sale or purchase.
- (b) Copies of written approvals must be forwarded to the Company Secretary prior to the approved purchase or sale transaction.

5.5 Director and Key Management Personnel sales of securities

Directors and Key Management Personnel need to be mindful of the market perception associated with any sale of Company securities and possibly the ability of the market to absorb the volume of shares being sold. With this in mind, the management of the sale of any significant volume of Company securities (i.e. a volume that would represent a volume in excess of 10% of the total securities held by the seller prior to the sale, or a volume to be sold that would be in excess of 10% of the average daily traded volume of the shares of the Company on the ASX for the preceding 20 trading days) by a Director or other Key Management Personnel needs to be discussed with the Board and the Company's legal and financial advisers prior to the execution of any sale. These discussions need to be documented in the form of a file note, to be retained by the Company Secretary.

5.6 Exemption from Closed Period restriction due to exceptional circumstance

A Director, officer, employee or contractor who is not in possession of inside information in relation to the Company, may be given prior written clearance by the Managing Director (or equivalent) (or in the case of a Director the Chairman, or in the case of the Chairman all of the other members of the Board) to sell or otherwise dispose of Company securities during a Closed Period where the person is in severe financial hardship or where there are exceptional circumstances as set out in this policy.

5.7 Severe Financial Hardship or Exceptional Circumstances

The determination of whether a Director, officer, employee or contractor is in severe financial hardship will be made by the Managing Director (or equivalent) in the case of employees, the Chairman in the case of a Director, and all of the Board in the case of the Chairman.

A financial hardship or exceptional circumstances determination can only be made by examining all of the facts and if necessary obtaining independent verification of the facts from banks, accountants or other like institutions.

5.8 Financial Hardship

A Director, officer, employee or contractor may be in severe financial hardship if they have a pressing financial commitment that cannot be satisfied other than by selling the securities of the Company.

In the interests of an expedient and informed determination by the Managing Director (or equivalent), Chairman or Board of Directors, any application for an exemption allowing the sale of Company securities during a Closed Period based on financial hardship must be made in writing, be accompanied by a statutory declaration stating all of the facts and be accompanied by copies of relevant supporting documentation, including contact details of the persons accountant, bank and other such independent institutions.

Any exemption, if issued, will be in writing and shall contain a specified time period during which the sale of securities can be made.

5.9 Exceptional Circumstances

Exceptional circumstances may apply to the disposal of Company securities by a Director, officer, employee or contractor if the person is required by a court order, a court enforceable undertaking for example in a bona fide family settlement, to transfer or sell securities of the Company or there is some other overriding legal or regulatory requirement to do so.

Any application for an exemption allowing the sale of Company securities during a Closed Period based on exceptional circumstances must be made in writing and be accompanied by relevant court and/or supporting legal documentation.

Any exemption, if issued, will be in writing and shall contain a specified time period during which the sale of securities can be made.

6. ASX NOTIFICATION FOR DIRECTORS

The ASX Listing Rules require the Company to notify the ASX within 5 business days after any dealing in securities of the Company (either personally or through an Associate) which results in a change in the relevant interests of a Director in the securities of the Company. The Company has made arrangements with each Director to ensure that the Director promptly discloses to the Company Secretary all the information required by the ASX.

7. EFFECT OF COMPLIANCE WITH THIS POLICY

Compliance with these Guidelines for dealing in the Company's securities does not absolve that individual from complying with the law, which must be the overriding consideration when dealing in the Company's securities.