

## MARKET NOTICE

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**Number:** 302/2019

**Relates to:**

- ☐ Equity Market
- ☒ Equity Derivatives
- ☐ Commodity Derivatives
- ☐ Interest Rate and Currency Derivatives

**Date:** 2 October 2019

**SUBJECT:** TREATMENT OF EXXARO RESOURCES LTD (EXX) CORPORATE ACTION – SPECIAL DIVIDEND AND CASH DIVIDEND – 9 OCTOBER 2019 (EX-DATE)

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**Designation:** Head - Derivatives Operations, Post Trade Services

Members notice is drawn to section 13 of the contract specifications of Individual Equity Futures and options, which states:

### 13. Corporate Events

The JSE reserves the right to adopt any procedure or to adjust any single stock future or option on a single stock future, in a manner it deems fit, to deal with any extraordinary corporate events that may occur from time to time in relation to a share that is the underlying instrument of the equity option and to notify position holders, derivatives members and any other interested parties, of such event and the procedure or adjustment adopted. Such events include, for example, mergers, take-overs, unbundlings, capitalization issues and rights issues.

The implication of this is that anybody trading in Single Stock futures or options on Single Stock futures in which the underlying stock is the subject of an extraordinary corporate event should be aware that the JSE may make adjustments to the Single Stock futures and options.

### Special Dividend and Cash Dividend going ex on the same day

**Exxaro Resources Ltd (EXX)** has declared a special dividend of **897** cents per share and a cash dividend of **864** cents per share. With regard to this corporate action, the following adjustments will be made to EXX positions on 9 October 2019 (**Ex-Date**). The adjustments will be made to the positions held as at close of business on 8 October 2019 (**LDT**).

**Please note:**

Adjustments will be made to all contracts where EXX is the underlying.

These contracts include:

19MAR20 EXX PHY DN	Dividend Neutral
19DEC19 EXX CSH	Single Stock
19MAR20 EXX PHY	Single Stock
19MAR20 EXX CSH CFD RODI	CFD
19MAR20 EXX CSH CFD SABOR	CFD
19DEC19 EXX PHY DN	Dividend Neutral
19MAR20 EXX CSH	Single Stock
19DEC19 EXX PHY	Single Stock
18JUN20 EXX PHY DN	Dividend Neutral
19MAR20 EXX PHY 171.6C	Single Stock
19MAR20 EXX PHY 150P	Single Stock
19MAR20 EXX PHY 172.5C	Single Stock
19MAR20 EXX PHY 190C	Single Stock
18JUN20 EXX PHY	Single Stock
17OCT19 EXX PHY	Single Stock
17SEP20 EXX PHY	Single Stock
17SEP20 EXX PHY DN	Dividend Neutral

## 1. FUTURES CONTRACTS

The futures position will be increased by the following factor:

Calculation of factor:

**Spot price / adjusted price**

Where:

**Spot price** = the official closing price of the underlying share on **8 October 2019 (LDT) – 8.64 (Cash Dividend)**

**Adjusted price** = Spot price – **8.97 (Special Dividend)**

Example: If the official closing price of the underlying shares on 8 October 2019 (**LDT**) is 135.97, the following would apply:

$$\text{Spot price} = 135.97 - 8.64 = \mathbf{127.33}$$

$$\begin{aligned} \text{Adjusted price} &= 127.33 - 8.97 \\ &= \mathbf{118.36} \end{aligned}$$

$$\begin{aligned} \text{Futures factor} &= 127.33 / 118.36 \\ &= \mathbf{1.07578573842} \end{aligned}$$

**I.e.** Current positions\*Factor (rounded to nearest whole contract) = the number of total contracts. Additional contracts will be created at an initial value of zero.

## 2. OPTION CONTRACTS

- a. The options position will be increased by the same factor as the futures above.
- b. The option strikes will be adjusted by the following factor:

Calculation of options factor (based on the example above):

### Adjusted price / Spot price

$$\begin{aligned} \text{Options factor} &= 118.36 / 127.33 \\ &= \mathbf{0.92955312966} \end{aligned}$$

Example: If the old strike is 134.00 the following would apply:

$$\begin{aligned} \text{New strike} &= \text{Old strike} * \text{options factor} \\ &= 134.00 * 0.92955312966 \\ &= \mathbf{124.56} \end{aligned}$$

Existing positions will be closed out at an initial value of zero and new positions will be opened at the new strike with an initial value of zero.

## TREATMENT FOR ALLOCATION ON ADDITIONAL CONTRACTS

With the implementation of ITaC, the JSE has enhanced the position adjustment process.

Please see link below to the Guidance Note issued on treatment of corporate actions as distributed in October 2018 and specifically refer to Section 8 for details of the position adjustment process:

<https://www.jse.co.za/content/Guidance%20Notes/ITaC%20Guidance%20Note%20on%20Corporate%20Actions.pdf>

Should you have any queries please contact [Clearops@jse.co.za](mailto:Clearops@jse.co.za) or +27 11 520-7349.

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