Proxy Form

How to Vote on the Item of Business
All your securities will be voted in accordance with your directions.

APPOINTMENT OF PROXY

Voting 100% of your holding: Direct your proxy how to vote by marking one of the boxes opposite the item of business. If you do not mark a box your proxy may vote or abstain as they choose (to the extent permitted by law). If you mark more than one box on the item your vote will be invalid on that item.

Voting a portion of your holding: Indicate a portion of your voting rights by inserting the percentage or number of securities you wish to vote in the For, Against or Abstain box or boxes. The sum of the votes cast must not exceed your voting entitlement or 100%.

Appointing a second proxy: You are entitled to appoint up to two proxies to attend the meeting and vote on a poll. If you appoint two proxies you must specify the percentage of votes or number of securities for each proxy, otherwise each proxy may exercise half of the votes. When appointing a second proxy write both names and the percentage of votes or number of securities for each in Step 1 overleaf.

A proxy need not be a securityholder of the Company.

SIGNING INSTRUCTIONS FOR POSTAL FORMS

Individual: Where the holding is in one name, the securityholder must sign.

Joint Holding: Where the holding is in more than one name, one securityholder may sign.

Power of Attorney: If you have not already lodged the Power of Attorney with the registry, please attach a certified photocopy of the Power of Attorney to this form when you return it.

Companies: Where the company has a Sole Director who is also the Sole Company Secretary, this form must be signed by that person. If the company (pursuant to section 204A of the Corporations Act 2001) does not have a Company Secretary, a Sole Director can also sign alone. Otherwise this form must be signed by a Director jointly with either another Director or a Company Secretary. Please sign in the appropriate place to indicate the office held. Delete titles as applicable.

ATTENDING THE VIRTUAL MEETING

Corporate Representative or proxy attendance
If a representative of a corporate securityholder or proxy is to attend the virtual meeting you will need to provide the appropriate "Appointment of Corporate Representative" prior to the virtual meeting. A form may be obtained from Computershare or online at www.investorcentre.com under the help tab, "Printable Forms".

YOUR VOTE IS IMPORTANT
For your proxy appointment to be effective it must be received by 9:30am (AWST) Wednesday, 14 October 2020.

Need assistance?
Phone:
1300 352 915 (within Australia)
+61 3 9415 4303 (outside Australia)

Online:
www.investorcentre.com/contact

Online:
Lodge your vote online at www.investorvote.com.au using your secure access information or use your mobile device to scan the personalised QR code.

Your secure access information is
Control Number: 184128
SRN/HIN: 1999999999

For Intermediary Online subscribers (custodians) go to www.intermediaryonline.com

By Mail:
Computershare Investor Services Pty Limited
GPO Box 1282
Melbourne VIC 3001
Australia

By Fax:
1800 783 447 within Australia or
+61 3 9473 2555 outside Australia

PLEASE NOTE: For security reasons it is important that you keep your SRN/HIN confidential.

This is an important document that requires your immediate attention. You should read the Iluka Resources Limited Demerger Booklet dated 10 September 2020 carefully before completing and returning this form. Terms defined in the Demerger Booklet have the same meaning in this form (unless the context requires otherwise). Please also read this form carefully. If you need assistance in deciding whether to complete this form, please contact your financial or other professional advisor.
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Step 1: Appoint a Proxy to Vote on Your Behalf

I/We being a member/s of Iluka Resources Limited hereby appoint

the Chairman of the Meeting

OR

PLEASE NOTE: Leave this box blank if you have selected the Chairman of the Meeting. Do not insert your own name(s).

or failing the individual or body corporate named, or if no individual or body corporate is named, the Chairman of the Meeting, as my/our proxy to act generally at the meeting on my/our behalf and to vote in accordance with the following directions (or if no directions have been given, and to the extent permitted by law, as the proxy sees fit) at the virtual Extraordinary General Meeting of Iluka Resources Limited on Friday, 16 October 2020 at 9:30am (AWST) and at any adjournment or postponement of that meeting.

Step 2: Item of Business

PLEASE NOTE: If you mark the Abstain box for the item, you are directing your proxy not to vote on your behalf on a show of hands or a poll and your votes will not be counted in computing the required majority.

Resolution 1 - Approve a reduction in the capital of Iluka as an equal capital reduction

“That, subject to the conditions precedent set out in clause 3.1 of the Implementation Deed being satisfied or waived in accordance with that deed:

(1) for the purposes of section 256C(1) of the Corporations Act, Iluka Resources Limited’s share capital be reduced on the Implementation Date by the Capital Reduction Amount, with such amount being applied equally against each Iluka Share on issue on the Record Date and the reduction, together with the Dividend, being effected and satisfied by distributing in specie the Deterra Shares to Eligible Shareholders (and the Sale Agent in respect of Ineligible Overseas Shareholders and Selling Shareholders); and

(2) the Demerger otherwise be implemented in the manner more fully described in the Demerger Booklet which accompanies and forms part of the Notice of Extraordinary General Meeting.”

The Chairman of the Meeting intends to vote undirected proxies in favour of the item of business. In exceptional circumstances, the Chairman of the Meeting may change his/her voting intention on the resolution, in which case an ASX announcement will be made.

Step 3: Signature of Securityholder(s)

This section must be completed.

Individual or Securityholder 1

Sole Director & Sole Company Secretary

Mobile Number

Securityholder 2

Director

(Optional)

Email Address

Securityholder 3

Director/Company Secretary

Date

By providing your email address, you consent to receive future Notice of Meeting & Proxy communications electronically.