



Security Class

Holder Account Number

Fold

Form of Proxy - Annual General and Special Meeting to be held on Friday, June 5, 2026

This Form of Proxy is solicited by and on behalf of Management.

Notes to proxy

1. Every holder has the right to appoint some other person or company of their choice, who need not be a holder, to attend and act on their behalf at the meeting or any adjournment or postponement thereof. If you wish to appoint a person or company other than the Management Nominees whose names are printed herein, please insert the name of your chosen proxyholder in the space provided (see reverse).
2. If the securities are registered in the name of more than one owner (for example, joint ownership, trustees, executors, etc.), then all those registered should sign this proxy. If you are voting on behalf of a corporation or another individual you may be required to provide documentation evidencing your power to sign this proxy with signing capacity stated. If you are voting on behalf of a corporation you are required to provide your name and designation of office, e.g., ABC Inc. per John Smith, President.
3. This proxy should be signed in the exact manner as the name(s) appear(s) on the proxy.
4. If a date is not inserted in the space provided on the reverse of this proxy, it will be deemed to bear the date on which it was mailed to the holder by Management.
5. **The securities represented by this proxy will be voted as directed by the holder, however, if such a direction is not made in respect of any matter, and the proxy appoints the Management Nominees listed on the reverse, this proxy will be voted as recommended by Management.**
6. The securities represented by this proxy will be voted in favour, or withheld from voting, or voted against each of the matters described herein, as applicable, in accordance with the instructions of the holder, on any ballot that may be called for. If you have specified a choice with respect to any matter to be acted on, the securities will be voted accordingly.
7. This proxy confers discretionary authority in respect of amendments or variations to matters identified in the Notice of Meeting and Management Information Circular or other matters that may properly come before the meeting or any adjournment or postponement thereof, unless prohibited by law.
8. This proxy should be read in conjunction with the accompanying documentation provided by Management.

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Proxies submitted must be received by 9:00 am, Eastern Time, on Wednesday, June 3, 2026.

VOTE USING THE TELEPHONE OR INTERNET 24 HOURS A DAY 7 DAYS A WEEK!



To Vote Using the Telephone

- Call the number listed BELOW from a touch tone telephone.
- 1-866-732-VOTE (8683) Toll Free**



To Vote Using the Internet

- Go to the following web site:
www.investorvote.com
- **Smartphone?**
Scan the QR code to vote now.



To Receive Documents Electronically

- You can enroll to receive future securityholder communications electronically by visiting www.investorcentre.com.

If you vote by telephone or the Internet, DO NOT mail back this proxy.

Voting by mail may be the only method for securities held in the name of a corporation or securities being voted on behalf of another individual. **Voting by mail or by Internet** are the only methods by which a holder may appoint a person as proxyholder other than the Management Nominees named on the reverse of this proxy. Instead of mailing this proxy, you may choose one of the two voting methods outlined above to vote this proxy.

To vote by telephone or the Internet, you will need to provide your CONTROL NUMBER listed below.

CONTROL NUMBER



Appointment of Proxyholder

I/We being holder(s) of securities of Mkango Resources Ltd. (the "Corporation") hereby appoint: William Dawes, Chief Executive Officer and Director of the Corporation, or failing him, Alexander Lemon, President and Director of the Corporation, or failing him, Derek Linfield, Chairman and Director of the Corporation, or failing him, Susan Muir, Director of the Corporation

OR

Print the name of the person you are appointing if this person is someone other than the Management Nominees listed herein.

as my/our proxyholder with full power of substitution and to attend, act and to vote for and on behalf of the holder in accordance with the following direction (or if no directions have been given, as the proxyholder sees fit) and on all other matters that may properly come before the Annual General and Special Meeting of shareholders (the "Meeting") of the Corporation to be held at the Toronto offices of Fasken Martineau DuMoulin LLP, Bay Adelaide Centre, 333 Bay Street, Suite 2400, Toronto, Ontario M5H 2T6 on Friday, June 5, 2026 at 9:00 am, Eastern Time and at any adjournment or postponement thereof.

VOTING RECOMMENDATIONS ARE INDICATED BY **HIGHLIGHTED TEXT** OVER THE BOXES.

1. Fixing the Number of Directors

To consider and, if deemed appropriate, to fix the number of directors of the Corporation to be elected at the Meeting at six (6).

For	Against
<input type="checkbox"/>	<input type="checkbox"/>

2. Election of Directors

	For	Withhold		For	Withhold		For	Withhold
01. Derek Linfield	<input type="checkbox"/>	<input type="checkbox"/>	02. William Dawes	<input type="checkbox"/>	<input type="checkbox"/>	03. Alexander Lemon	<input type="checkbox"/>	<input type="checkbox"/>
04. Susan Muir	<input type="checkbox"/>	<input type="checkbox"/>	05. Shaun Treacy	<input type="checkbox"/>	<input type="checkbox"/>	06. Philipa Varris	<input type="checkbox"/>	<input type="checkbox"/>

3. Appointment of Auditors

To appoint MNP LLP as auditors of the Corporation for the ensuing year and authorizing the directors to fix their remuneration.

For	Withhold
<input type="checkbox"/>	<input type="checkbox"/>

4. Stock Option Plan

To pass an ordinary resolution of disinterested Shareholders, the full text of which is set forth in the Circular, to approve the amended and restated Stock Option Plan (as defined in the Circular) amending the expiration date of options beyond ten years, as further described in the Circular.

For	Against
<input type="checkbox"/>	<input type="checkbox"/>

5. Options Granted

To pass an ordinary resolution of disinterested Shareholders, the full text of which is set forth in the Circular, to approve the extension of the expiry date of certain options granted under the Stock Option Plan, as further described in the Circular.

For	Withhold
<input type="checkbox"/>	<input type="checkbox"/>

6. RSU Plan

To pass an ordinary resolution of Shareholders, the full text of which is set forth in the Circular, to approve the amended and restated RSU Plan (as defined in the Circular), increasing the number of common shares reserved for issuance under the RSU Plan.

For	Against
<input type="checkbox"/>	<input type="checkbox"/>

7. EMI Plan

To pass an ordinary resolution of Shareholders, the full text of which is set forth in the Circular, to approve either the EMI Plan (as defined in the Circular) or the amended and restated EMI Plan.

For	Against
<input type="checkbox"/>	<input type="checkbox"/>

8. TSXV Waiver of Review

To pass an ordinary resolution, the full text of which is set forth in the Circular, to approve a waiver of review by the TSXV relating to the Corporation's wholly-owned subsidiary Mkango Rare Earths Limited.

For	Against
<input type="checkbox"/>	<input type="checkbox"/>

To transact such other business as may properly be brought before the Meeting or any adjournment thereof

Signature of Proxyholder

I/We authorize you to act in accordance with my/our instructions set out above. I/We hereby revoke any proxy previously given with respect to the Meeting. **If no voting instructions are indicated above, and the proxy appoints the Management Nominees, this Proxy will be voted as recommended by Management.**

If you are voting on behalf of a corporation you are required to provide your name and designation of office, e.g., ABC Inc. per John Smith, President.

Signature(s)

Date

DD / MM / YY

Signing Capacity

Interim Financial Statements – Mark this box if you would like to receive Interim Financial Statements and accompanying Management's Discussion and Analysis by mail.

Annual Financial Statements – Mark this box if you would like to receive the Annual Financial Statements and accompanying Management's Discussion and Analysis by mail.

If you are not mailing back your proxy, you may register online to receive the above financial report(s) by mail at www.computershare.com/maillinglist.

