

Form of Proxy – Annual General Meeting to be held on July 25, 2025

Appointment of Proxyholder I/We being the undersigned holder(s) of Graphano Energy Ltd. (the "Company") hereby appoint Dr. Luisa Moreno, Chief Executive Officer and Director of the Company, or failing this person, James (Jay) Richardson, Chief Financial Officer and Director of the Company, or failing this person, Janet Francis, Corporate Secretary of the Company (together, the "Management Proxyholders") as my/our proxyholder with full power of substitution and to attend, act, and to vote for and on the been given, as the proxyholder sees fit) and all other matters that may properly come before the 220 - 145 Chadwick Court, North Vancouver, BC V7M 3K1 at 8:30 a.m., Pacific Time, or at	e Annual General Meeting (the "Meeting") of Graphano Energy Ltd. to be held at
1. Number of Directors. To set the number of directors to be elected at the Meeting to at fix	ve (5).
2. Election of Directors. For Withhold	For Withhold For Withhold
a. Dr. Luisa Moreno b. James (Jay) Richardson	c. Nathan Rotstein
d. Roger Dahn e. Martin Kepman	
3. Appointment of Auditor. To appoint Kreston GTA LLP, Chartered Professional Accounta authorize the directors of the Company to fix the remuneration to be paid to the auditor.	Ints, as auditor of the Company for the ensuing year and to
4. Security Based Compensation Plan. To consider and, if deemed advisable, to pass, with Company's Security Based Compensation Plan, as more particularly set forth in the Manag 2025.	
5. Other Business. To transact such other business as may be properly brought before the I	Meeting and any adjournment thereof.
Authorized Signature(s) – This section must be completed for your instructions Signatu to be executed.	re(s): Date
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, this Proxy will be voted as recommended by Management.	MM / DD / YY
receive interim financial statements and accompanying Management's Discussion the Annua	Financial Statements – Check the box to the right if you would like to RECEIVE al Financial Statements and accompanying Management's Discussion and Analysis See reverse for instructions to sign up for delivery by email.

INSTEAD OF MAILING THIS PROXY, YOU MAY SUBMIT YOUR PROXY USING SECURE ONLINE VOTING AVAILABLE ANYTIME:

This form of proxy is solicited by and on behalf of Management. Proxies must be received by 8:30 a.m., Pacific Time, on July 23, 2025.

Notes to Proxy

- 1. Each holder has the right to appoint a person, who need not be a holder, to attend and represent them at the Meeting. If you wish to appoint a person other than the persons whose names are printed herein, please insert the name of your chosen proxyholder in the space provided on the reverse.
- 2. If the securities are registered in the name of more than one holder (for example, joint ownership, trustees, executors, etc.) then all of the registered owners must sign this proxy in the space provided on the reverse. 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.
- 3. This proxy should be signed in the exact manner as the name appears on the proxy.
- 4. If this proxy is not dated, it will be deemed to bear the date on which it is mailed by Management to the holder.
- 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, this proxy will be voted as recommended by Management.
- 6. The securities represented by this proxy will be voted or withheld from voting, in accordance with the instructions of the holder, on any ballot that may be called for and, if the holder has 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 to matters identified in the Notice of Meeting or other matters that may properly come before the meeting.
- 8. This proxy should be read in conjunction with the accompanying documentation provided by Management.



To Vote Your Proxy Online please visit: https://vote.odysseytrust.com

You will require the CONTROL NUMBER printed with your address to the right.

If you vote by Internet, do not mail this proxy.

To request the receipt of future documents via email and/or to sign up for Securityholder Online services, you may contact Odyssey Trust Company at <u>https://odysseytrust.com/ca-en/help/.</u>

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. A return envelope has been enclosed for voting by mail.