PATRIOT BATTERY METALS INC.

(the "Corporation")

Annual General Meeting
Sept. 17, 2024 at 04:00 PM (Canada/Eastern Standard)
Hybrid meeting. In-person location: Norton Rose Fulbright 1, Place Ville Marie, Suite 2500, Montreal, QC, H3B 1R1
(the "Meeting")



Proxy Voting – Guidelines and Conditions

- THIS PROXY IS SOLICITED BY OR ON BEHALF OF THE MANAGEMENT OF THE CORPORATION.
- 2. THIS PROXY SHOULD BE READ IN CONJUNCTION WITH THE MEETING MATERIALS PRIOR TO VOTING.
- 3. If you appoint the Management Nominees indicated on the reverse to vote on your behalf, they must also vote in accordance with your instructions or, if no instructions are given, in accordance with the Voting Recommendations highlighted for each Resolution on the reverse. If you appoint someone else to vote your securities, they will also vote in accordance with your instructions or, if no instructions are given, as they in their discretion choose.
- 4. This proxy confers discretionary authority on the person named to vote in his or her discretion with respect to amendments or variations to the matters identified in the Notice of the Meeting accompanying the proxy or such other matters which may properly come before the Meeting or any adjournment or postponement thereof.
- 5. The securityholder has a right to appoint a person or company to represent the securityholder at the Meeting other than the person or company designated in the form of proxy. Such right may be exercised by inserting, on the reverse of this form, in the space labeled "Please print appointee name", the name of the person to be appointed, who need not be a securityholder of the Corporation.
- To be valid, this proxy must be signed. Please date the proxy. If the proxy is not dated, it is deemed to bear the date of its mailing to the securityholders of the Corporation.
- 7. To be valid, this proxy must be filed using one of the Voting Methods and must be received by TSX Trust Company before the Filing Deadline for Proxy, noted on the reverse or in the case of any adjournment or postponement of the Meeting not less than 48 hours (Saturdays, Sundays and holidays excepted) before the time of the adjourned or postponed meeting. Late proxies may be accepted or rejected by the Chair of the Meeting in his discretion, and the Chair is under no obligation to accept or reject any particular late proxy.
- If the holder is a corporation, the proxy must be executed by an officer or attorney thereof duly authorized, and the holder may be required to provide documentation evidencing the signatory's power to sign the proxy.
- Guidelines for proper execution of the proxy are available at <u>www.stac.ca</u>. Please refer to the Proxy Protocol.

Electronic Delivery

If you are a registered securityholder and wish to enroll for electronic delivery for future issuer communications including meeting related materials, financial statements, DRS, etc., where applicable, you may do so:

- After you vote online at www.voteproxyonline.com using your control number.
- 2) Through TSX Trust's online portal, Investor Insite. You may log in or enroll at https://www.tsxtrust.com/investor-login

For details go to www.tsxtrust.com/consent-to-electronic-delivery

VOTING METHOD	
INTERNET	Go to www.voteproxyonline.com and
	enter the 12 digit control number
	EL MANAGEMENT
FACSIMILE	416-595-9593
MAIL or HAND DELIVERY	TSX Trust Company
	301 - 100 Adelaide Street West
	Toronto, Ontario, M5H 4H1

Investor inSite

TSX Trust Company offers at no cost to holders, the convenience of secure 24-hour access to all data relating to their account including summary of holdings, transaction history, and links to valuable holder forms and Frequently Asked Questions.

To register, please visit: https://www.tsxtrust.com/t/investor-hub/forms/investor-insite-registration and complete the registration form

For assistance, please contact TSX TRUST INVESTOR SERVICES.

Mail: 301 - 100 Adelaide Street West Toronto, ON, M5H 4H1

Tel: 1-866-600-5869
Email: <u>tsxtis@tmx.com</u>

FORM OF PROXY ("PROXY")

PATRIOT BATTERY METALS INC.

(the "Corporation")

Annual General Meeting Sept. 17, 2024 at 04:00 PM (Canada/Eastern Standard) Hybrid meeting. In-person location: Norton Rose Fulbright 1, Place Ville Marie, Suite 2500, Montreal, QC, H3B 1R1

CONTROL NUMBER:

SECURITY CLASS: Common Snares	RECORD DATE: Aug. 2, 2024		FILING DEADLINE FOR PROXY: Sept. 13, 2024 at 04:00 PM (Canada/Eastern Standard)		
	AF	PPOINTEES			
The undersigned hereby appoints Natacha Garout Director (the "Nominees"), or instead of any of them			Brinsden, President, Chief Executiv	e Officer & Managi	ing
Please print appointee name					
as proxyholder on behalf of the undersigned with th that may properly come before the Meeting and at a undersigned were personally present at the said Me provided below.	any adjournment(s) or peeting or such adjournn	oostponement(s) thereo nent(s) or postponemen	f, to the same extent and with the sam t(s) thereof in accordance with voting	ne power as if the	ers
RESOLUTIONS – VOTING RECOMMEN		IIDELINES ON REVER ATED BY <mark>HIGHLIGHT</mark>			
1. Election of Directors	FOR WITHHOLD	7. Approval to issue	e FY24 Options and DSUs	FOR AGAI	NST
a) Pierre Boivin		To issue up to 344,008 (Options and 4,245 DSUs for FY24 to Pierre]
b) Brian Jennings		Boivin. 8. Approval to issue	FY24 Options and DSUs	FOR AGAI	NST
c) Ken Brinsden			Options and 4,038 DSUs for FY24 to Mélissa		٦
d) David Blair Way		Desrochers. 9. Approval to issue	FY24 DSUs	FOR AGAI	NST
e) Mélissa Desrochers	<u> </u>		Us for FY24 to Brian Jennings.		٦
2. Appointment of Auditor	FOR WITHHOLD		ue DSUs to non-executive Directors fo	or Electrical Laboratory	_
To appoint PricewaterhouseCoopers LLP, Chartered Accountants, as the auditor of the Company and to authorize		FY25		FOR AGAI	NST
the directors of the Company to fix their remuneration. 3. Ratification of previous issuance of Shares			worth of DSUs for FY25 to each of the non- ig Pierre Boivin, Mélissa Desrochers and Brian]
under the Flow-Through Financing Placement	FOR AGAINST	Jennings.			
To consider and, for the purpose of ASX Listing Rule 7.4, to		11. Approval to issu	ue Salary Sacrifice DSUs to	FOR AGAI	NST
ratify the issuance and allotment by the Company of 5,159,959 common shares on May 30, 2024 under a flow through private placement to professional and sophisticated investors.		To issue, in lieu of the w	hole or part of their annual cash compensation ive directors, being Pierre Boivin, Mélissa	1,	J
Ratification of previous issuance of Shares for acquisition of blocks at the Eastmain Project	FOR AGAINST		ue RSUs and PSUs to Ken Brinsden fo	FOR AGAI	NST
To consider and, for the purpose of ASX Listing Rule 7.4, to ratify the issuance and allotment by the Company of 120,000 common shares on October 31, 2023 as partial consideration for the acquisition of further blocks at its Eastmain Project.		To issue up to \$500,000 for FY25 to Ken Brinsde	worth of RSUs and \$500,000 worth of PSUs n.]
5. Ratification of previous issuance of Shares for acquisition of JBN-57	FOR AGAINST				
To consider and, for the purpose of ASX Listing Rule 7.4, to ratify the issuance and allotment by the Company of 150,000 common shares on May 17, 2024 as partial consideration for the acquisition of the JBN-57 claim block.					
6. Approval to issue FY24 Options and DSUs	FOR AGAINST				
To issue up to 900,000 Options and 7,764 DSUs for FY24 to Ken Brinsden.					
		This proxy revokes	s and supersedes all earlier dated proxies a	ınd MUST BE SIGNED)
PLEASE PRINT NAME		Signature of reg	gistered owner(s)	Date (MM/DD/YYY)	Y)
Interim Financial Statements – Mark this box if y Interim Financial Statements and Management Dis			Statements – Mark this box if you woul		

If you are casting your vote online and wish to receive financial statements, please complete the online request for financial statements following your voting instructions. If the cut-off time has passed, please fax this side to 416-595-9593.