B2GOLD CORP.



8th Floor, 100 University Avenue Toronto, Ontario M5J 2Y1 www.computershare.com

Security Class

Holder Account Number

Fold

Form of Proxy - Annual General and Special Meeting to be held on Friday, June 12, 2020

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 persons 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 must sign this proxy with signing capacity stated, and you may be required to provide documentation evidencing your power
- 3. This proxy should be signed in the exact manner as the name(s) appear(s) 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 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 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 or variations to matters identified in the Notice of Meeting or other matters that may properly come before the meeting or any adjournment or postponement thereof.
- 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 2:00 pm (PDT), on Wednesday, June 10, 2020.

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 and clicking at the bottom of the page.



You can attend the meeting virtually by visiting the URL provided on the back of this proxy.

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 B2Gold Corp. hereby appoint(s): Clive Johnson, or failing him, Roger Richer): OR	Print the name of the person you are appointing if this person is someone other than Clive Johnson or Roger Richer.							
			address of the person	are.com/Bayou are app	2Gold and proposition	YOU MUST go to ovide Computershare with putershare will use this in entry to the online meeti	nformation (
as my/our proxyholder with full power of substitution and to attend, act and to vote for and on behalf of the shareholder in accordance with the following direction (or if no directions have been given, as the proxyholder sees fit) and all other matters that may properly come before the Annual General and Special Meeting of shareholders of B2Gold Corp. to be held in a virtual-only format via live audio webcast online at https://web.lumiagm.com/245544973, on Friday, June 12, 2020 at 2:00 pm (PDT) and at any adjournment or postponement thereof. VOTING RECOMMENDATIONS ARE INDICATED BY HIGHLIGHTED TEXT OVER THE BOXES.										
VOTING RECOMMENDATIONS ARE IN	DICATED BT	IIGHEIGHTED EX OVER	THE BOXES.				For	Against		
1. Number of Directors To set the number of Directors at nine (9).									Fold	
2. Election of Directors										
	For Withh	nold	For	Withhold	I		For	Withhold		
01. Mr. Kevin Bullock		02. Mr. Robert Cross			03. Mr. Rob	ert Gayton				
04. Mr. Clive Johnson		05. Mr. George Johnson			06. Mr. Jerry	/ Korpan				
07. Mr. Bongani Mtshisi		08. Mrs. Robin Weisman			09. Ms. Liar	ne Kelly				
							For	Withhold		
3. Appointment of Auditors Appointment of PricewaterhouseCoopers LLP as Auditors of the Company for the ensuing year and authorizing the Directors to fix their remuneration.										
							For	Against		
4. Approval of Amended Restricted Unit Plan To approve the RSU Plan Resolution relating to the amendment of the RSU Plan, as described in the Management Information Circular of B2Gold Corp. for the Annua General and Special Meeting of the shareholders to be held on June 12, 2020.									F337	
or the older							For	Against	Fold	
5. Advisory Vote on Executive Compensation To approve a non-binding advisory resolution accepting the company's approach to executive compensation, as described in the Management Information Circular of B2Gold Corp. for the Annual General and Special Meeting of the shareholders to be held on June 12, 2020.										

Authorized Signature(s) – This section must be completed for your instructions to be executed.

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.

Signature(s)	Date
	MM / DD / YY

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/mailinglist.



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