Flow Metals Corp.

NOTICE OF ANNUAL GENERAL AND SPECIAL MEETING OF SHAREHOLDERS TO BE HELD ON SEPTEMBER 26, 2023

AND

INFORMATION CIRCULAR

AUGUST 11, 2023

This document requires immediate attention. If you are in doubt as to how to deal with the documents or matters referred to in this Circular, you should immediately contact your advisor.



FLOW METALS CORP.

Suite 810, 789 West Pender Street Vancouver, British Columbia V6C 1H2

NOTICE OF ANNUAL GENERAL AND SPECIAL MEETING OF SHAREHOLDERS

NOTICE IS GIVEN THAT an annual general and special meeting (the "Meeting") of the holders of common shares (the "Shareholders") of Flow Metals Corp. ("Flow Metals" or the "Company") will be held at Suite 810, 789 West Pender Street, Vancouver, British Columbia V6C 1H2, on Tuesday, September 26, 2023 at 10:00 a.m. (Pacific Time), for the following purposes:

- 1. to receive the Company's audited financial statements of Flow Metals for the period ending July 31, 2022;
- 2. to set the number of directors;
- 3. to elect directors of the Company to hold office until the next annual general meeting of Shareholders;
- 4. to appoint Smythe LLP, Chartered Professional Accountants as Flow Metals' auditor for the ensuing year and to authorize the Board of Directors to fix the remuneration to be paid to the auditor;
- 5. to consider, and if thought advisable, to pass, with or without variation, an ordinary resolution, approving the 20% rolling stock option plan, as more particularly described in the accompanying information circular; and
- 6. to transact such other business as may be properly brought before the Meeting or any adjournment thereof.

The Company's board of directors (the "Board") has fixed August 11, 2023 as the record date for the determination of Shareholders entitled to receive notice of and to vote at the Meeting and at any adjournment or postponement thereof. Each registered Shareholder at the close of business on that date is entitled to receive such notice and to vote at the Meeting in the circumstances set out in the accompanying Information Circular.

The Company has elected to use the notice-and-access provisions under National Instrument 54-101 and National Instrument 51-102 (the "Notice-and-Access Provisions") for the Meeting. The Notice-and-Access Provisions are a set of rules developed by the Canadian Securities Administrators that reduce the volume of materials that must be physically mailed to Shareholders by allowing the Company to post the Information Circular, the Company's July 31, 2022 audited financial statements and the related management's discussion and analysis, and any additional materials (collectively, the "Meeting Materials") online. Shareholders will still receive this Notice of Meeting, a form of proxy and request for financial information form and may choose to receive a paper copy of the Meeting Materials.

The Company will not use the procedure known as 'stratification' in relation to the use of Notice-and-Access Provisions. Stratification occurs when a reporting issuer using the Notice-and-Access Provisions provides a paper copy of the Information Circular to some Shareholders with this notice package. In relation to the Meeting, all Shareholders will receive the required documentation under the Notice-and-Access Provisions, which will not include a paper copy of the Meeting Materials.

PLEASE REVIEW THE INFORMATION CIRCULAR CAREFULLY IN FULL PRIOR TO VOTING IN RELATION TO THE RESOLUTIONS BEING PRESENTED, AS THE INFORMATION CIRCULAR HAS BEEN PREPARED TO HELP YOU MAKE AN INFORMED DECISION ON THE MATTERS. THE INFORMATION CIRCULAR IS AVAILABLE AT https://flowmetals.com/ AND UNDER THE COMPANY'S PROFILE ON SEDAR+ AT hwww.sedarplus.ca. ANY SHAREHOLDER WHO WISHES TO RECEIVE A PAPER COPY ON THE MEETING MATERIALS (INCLUDING THE INFORMATION CIRCULAR) SHOULD CONTACT THE COMPANY AT 789 WEST PENDER STREET, SUITE 810, VANCOUVER, BRITISH COLUMBIA, V6C 1H2, BY FAX AT 604-687-3141, BY TELEPHONE TOLL FREE AT 1-888-787-0888 OR BY EMAIL AT SCOTT@FLOWMETALS.COM. SHAREHOLDERS MAY ALSO USE THE TOLL FREE NUMBER NOTED ABOVE TO OBTAIN ADDITIONAL INFORMATION ABOUT THE NOTICE-AND-ACCESS PROVISIONS.

If you are a registered Shareholder of Flow Metals and are unable to attend the Meeting in person, please complete, date and sign the accompanying form of proxy and deposit it with Flow Metals' transfer agent, Endeavor Trust Corporation, 702 – 777 Hornby Street, Vancouver, British Columbia, V6Z 1S4, no later than 10:00 a.m. on Friday, September 22, 2023 or at least 48 hours (excluding Saturdays, Sundays and holidays recognized in the Province of British Columbia) before the time and date of any adjournment or postponement of the Meeting.

If you are a non-registered Shareholder and received this Notice of Meeting and accompanying materials through a broker, a financial institution, a participant, a trustee or administrator of a self-administered retirement savings plan, retirement income fund, education savings plan or other similar self-administered savings or investment plan registered under the *Income Tax Act* (Canada), or a nominee of any of the foregoing that holds your securities on your behalf (the "**Intermediary**"), please complete and return the materials in accordance with the instructions provided to you by your Intermediary.

The Company encourages Shareholders to vote prior to the Meeting by proxy and to join the Meeting in person at Suite 810, 789 West Pender Street, Vancouver, British Columbia, V6C 1H2.

Dated at Vancouver, British Columbia, this 11th day of August, 2023.

BY ORDER OF THE BOARD OF DIRECTORS

Signed: "Scott Sheldon"
Scott Sheldon, Director & CEO

FLOW METALS CORP.

Suite 810, 789 West Pender Street Vancouver, British Columbia V6C 1H2

INFORMATION CIRCULAR

This Information Circular (the "Circular") accompanies the Notice of the annual general and special meeting (the "Meeting") of the Shareholders of Flow Metals Corp. (the "Company" or "Flow Metals"), and is furnished to Shareholders holding shares of Flow Metals (the "Shares") in connection with the solicitation by the management of Flow Metals of proxies to be voted at the Meeting to be held at 10:00 a.m. (Pacific Time) on Tuesday, September 26, 2023 at Suite 810, 789 West Pender Street, Vancouver, British Columbia V6C 1H2 or at any adjournment or postponement thereof.

INFORMATION CONTAINED IN THIS INFORMATION CIRCULAR

The date of this Circular is August 11, 2023. Unless otherwise stated, all amounts herein are in Canadian dollars. The following documents filed by the Company on SEDAR+ at www.sedarplus.ca are specifically incorporated by reference into, and form an integral part of, this Circular: the audited consolidated financial statements of the Company and the related notes thereto, for the financial year ended July 31, 2022; the report of the Company's auditor thereon; and management's discussion and analysis related to the above financial statements.

No person has been authorized to give any information or to make any representation in connection with any matters described herein other than those contained in this Circular and, if given or made, any such information or representation should be considered not to have been authorized by the Company.

This Circular does not constitute the solicitation of an offer to purchase any securities or the solicitation of a proxy by any person in any jurisdiction in which such solicitation is not authorized or in which the person making such solicitation is not qualified to do so or to any person to whom it is unlawful to make such solicitation.

Information contained in this Circular should not be construed as legal, tax or financial advice and Shareholders are urged to consult their own professional advisers in connection therewith.

PROXIES AND VOTING RIGHTS

Management Solicitation

The solicitation of proxies by management of the Company will be conducted by mail and may be supplemented by telephone or other personal contact to be made without special compensation by the directors, officers and employees of the Company. Flow Metals does not reimburse Shareholders, nominees or agents for costs incurred in obtaining from their principals authorization to execute forms of proxy, except that Flow Metals has requested brokers and nominees who hold stock in their respective names to furnish the proxy-related materials to their customers, and the Company will reimburse such brokers and nominees for their related out of pocket expenses. No solicitation will be made by specifically engaged employees or soliciting agents. The cost of solicitation will be borne by Flow Metals. No person has been authorized to give any information or to make any representation other than as contained in this Circular in connection with the solicitation of proxies.

If given or made, such information or representations must not be relied upon as having been authorized by the Company. The delivery of this Circular shall not create, under any circumstances, any implication that there has been no change in the information set forth herein since the date of this Circular. This Circular does not constitute the solicitation of a proxy by anyone in any jurisdiction in which such solicitation is not authorized, or in which the person making such solicitation is not qualified to do so, or to anyone to whom it is unlawful to make such an offer of solicitation.

The Company has arranged for intermediaries to forward the Meeting materials to beneficial owners of Shares (the "Beneficial Shareholders") held of record by those intermediaries. The Company has distributed or made available for distribution, copies of the Notice, this Circular and form of proxy to clearing agencies, securities dealers, banks and trust companies or their nominees (collectively, the "Intermediaries") for distribution to Beneficial Shareholders

held of record by those Intermediaries. Such Intermediaries are required to forward such documents to the Beneficial Shareholders unless a Beneficial Shareholder has waived the right to receive them. The solicitation of proxies from Beneficial Shareholders will be carried out by the Intermediaries or by Flow Metals if the names and addresses of the Beneficial Shareholders are provided by Intermediaries. Flow Metals will pay the permitted fees and costs of the Intermediaries for reasonable fees and disbursements incurred in connection with the distribution of these materials.

Flow Metals does not intend to pay for Intermediaries to forward to objecting Beneficial Shareholders under NI 54-101 the proxy-related materials and Form 54-101F7 *Request for Voting Instructions Made by Intermediary*. An objecting Beneficial Shareholder will not receive such materials unless the objecting Beneficial Shareholder's Intermediary assumes the cost of delivery.

These proxy-related materials are being sent to both registered and non-registered Shareholders. If you are a non-registered Shareholder, and the Company or its agent has sent these materials directly to you, your name and address and information about your Shares, have been obtained in accordance with applicable securities regulatory requirements from the Intermediary holding on your behalf.

Appointment of Proxy

Registered shareholders ("Registered Shareholders") are entitled to vote at the Meeting. On a show of hands, every Shareholder is entitled to one vote for each Share that such Shareholder holds on the record date of August 11, 2023 on the resolutions to be voted upon at the Meeting, and any other matter to come before the Meeting. The list of Registered Shareholders is available for inspection during normal business hours at the offices of Endeavor Trust Corporation ("Endeavor") and will be available at the Meeting.

The persons named as proxyholders (the "Designated Persons") in the enclosed form of proxy are directors and/or officers of Flow Metals.

A SHAREHOLDER HAS THE RIGHT TO APPOINT A PERSON OR COMPANY (WHO NEED NOT BE A SHAREHOLDER) TO ATTEND AND ACT FOR OR ON BEHALF OF THAT SHAREHOLDER AT THE MEETING, OTHER THAN THE DESIGNATED PERSONS NAMED IN THE ENCLOSED FORM OF PROXY.

TO EXERCISE THE RIGHT, THE SHAREHOLDER MAY DO SO BY STRIKING OUT THE PRINTED NAMES AND INSERTING THE NAME OF SUCH OTHER PERSON AND, IF DESIRED, AN ALTERNATE TO SUCH PERSON, IN THE BLANK SPACE PROVIDED IN THE FORM OF PROXY. SUCH SHAREHOLDER SHOULD NOTIFY THE NOMINEE OF THE APPOINTMENT, OBTAIN THE NOMINEE'S CONSENT TO ACT AS PROXY AND SHOULD PROVIDE INSTRUCTION TO THE NOMINEE ON HOW THE SHAREHOLDER'S SHARES SHOULD BE VOTED. THE NOMINEE SHOULD BRING PERSONAL IDENTIFICATION TO THE MEETING.

In order to be voted, the completed form of proxy must be received by the Company's registrar and transfer agent, Endeavor at their offices located at 702 – 777 Hornby Street, Vancouver, British Columbia, V6Z 1S4, by mail, or by fax at 604-559-8908, or by email at proxy@endeavortrust.com, no later than 10:00 am on Friday, September 22, 2023, or at least 48 hours (excluding Saturdays, Sundays and holidays recognized in the Province of British Columbia) before the time and date of any adjournment or postponement of the Meeting.

A proxy may not be valid unless it is dated and signed by the Shareholder who is giving it or by that Shareholder's attorney-in-fact duly authorized by that Shareholder in writing or, in the case of a corporation, dated and executed by a duly authorized officer or attorney-in-fact for the corporation. If a form of proxy is executed by an attorney-in-fact for an individual Shareholder or joint Shareholders or by an officer or attorney-in-fact for a corporate Shareholder, the instrument so empowering the officer or attorney-in-fact, as the case may be, or a notarially certified copy thereof, must accompany the form of proxy.

Revocation of Proxy

A Shareholder who has given a proxy may revoke it at any time before it is exercised by an instrument in writing: (a) executed by that Shareholder or by that Shareholder's attorney-in-fact authorized in writing or, where the Shareholder is a corporation, by a duly authorized officer of, or attorney-in-fact for, the corporation; and (b) delivered either: (i) to the Company at the address set forth above, at any time up to and including the last business day preceding the day of the Meeting or, if adjourned or postponed, any reconvening thereof, or (ii) to the Chairman of the Meeting prior to the vote on matters covered by the proxy on the day of the Meeting or, if adjourned or postponed, any reconvening thereof, or (iii) in any other manner provided by law.

Also, a proxy will automatically be revoked by either: (a) attendance at the Meeting and participation in a poll (ballot) by a Shareholder, or (b) submission of a subsequent proxy in accordance with the foregoing procedures. A revocation of a proxy does not affect any matter on which a vote has been taken prior to any such revocation.

Voting of Common Shares and Proxies and Exercise of Discretion by Designated Persons

A Shareholder may indicate the manner in which the Designated Persons are to vote with respect to a matter to be voted upon at the Meeting by marking the appropriate space. If the instructions as to voting indicated in the proxy are certain, the Shares represented by the proxy will be voted or withheld from voting in accordance with the instructions given in the proxy. If the Shareholder specifies a choice in the proxy with respect to a matter to be acted upon, then the Shares represented will be voted or withheld from the vote on that matter accordingly. The Shares represented by a proxy will be voted or withheld from voting in accordance with the instructions of the Shareholder on any ballot that may be called for and if the Shareholder specifies a choice with respect to any matter to be acted upon, the Shares will be voted accordingly.

IF NO CHOICE IS SPECIFIED IN THE PROXY WITH RESPECT TO A MATTER TO BE ACTED UPON, THE PROXY CONFERS DISCRETIONARY AUTHORITY WITH RESPECT TO THAT MATTER UPON THE DESIGNATED PERSONS NAMED IN THE FORM OF PROXY. IT IS INTENDED THAT THE DESIGNATED PERSONS WILL VOTE THE SHARES REPRESENTED BY THE PROXY IN FAVOUR OF EACH MATTER IDENTIFIED IN THE PROXY AND FOR THE NOMINEES OF THE BOARD FOR DIRECTORS AND AUDITOR.

The enclosed form of proxy confers discretionary authority upon the Designated Persons with respect to other matters which may properly come before the Meeting, including any amendments or variations to any matters identified in the Notice, and with respect to other matters which may properly come before the Meeting. At the date of this Circular, management of Flow Metals is not aware of any such amendments, variations, or other matters to come before the Meeting.

In the case of abstentions from, or withholding of, the voting of the Shares on any matter, the Shares that are the subject of the abstention or withholding will be counted for determination of a quorum, but will not be counted as affirmative or negative on the matter to be voted upon.

ADVICE TO BENEFICIAL SHAREHOLDERS

The information set out in this section is of significant importance to those Shareholders who do not hold shares in their own name. Beneficial Shareholders who do not hold their shares in their own name should note that only proxies deposited by Shareholders whose names appear on the records of the Company as the registered holders of Shares can be recognized and acted upon at the Meeting.

If Shares are listed in an account statement provided to a Shareholder by a broker, then in almost all cases those Shares will not be registered in the Shareholder's name on the records of the Company. Such Shares will more likely be registered under the names of the Shareholder's broker or an agent of that broker. In the United States, the vast majority of such Shares are registered under the name of Cede & Co. as nominee for The Depository Trust Company (which acts as depositary for many U.S. brokerage firms and custodian banks), and in Canada, under the name of CDS & Co. (the registration name for The Canadian Depository for Securities Limited, which acts as nominee for many Canadian brokerage firms). Beneficial Shareholders should ensure that instructions respecting the voting of their Shares are communicated to the appropriate person well in advance of the Meeting.

The Company does not have access to names of Beneficial Shareholders. Applicable regulatory policy requires intermediaries/brokers to seek voting instructions from Beneficial Shareholders in advance of Shareholders' meetings. Every intermediary/broker has its own mailing procedures and provides its own return instructions to clients, which should be carefully followed by Beneficial Shareholders in order to ensure that their Shares are voted at the Meeting. The form of proxy supplied to a Beneficial Shareholder by its broker (or the agent of the broker) is similar to the Form of Proxy provided to Registered Shareholders by Flow Metals. However, its purpose is limited to instructing the Registered Shareholder (the broker or agent of the broker) how to vote on behalf of the Beneficial Shareholder. The majority of brokers now delegate responsibility for obtaining instructions from clients to Broadridge Financial Solutions, Inc. ("Broadridge") in the United States and in Canada. Broadridge typically prepares a special voting instruction form, mails this form to the Beneficial Shareholders and asks for appropriate instructions regarding the voting of Shares to be voted at the Meeting. Beneficial Shareholders are requested to complete and return the voting instructions to Broadridge by mail or facsimile. Alternatively, Beneficial Shareholders can call a toll-free number and

access Broadridge's dedicated voting website (each as noted on the voting instruction form) to deliver their voting instructions and to vote the Shares held by them. Broadridge then tabulates the results of all instructions received and provides appropriate instructions respecting the voting of shares to be represented at the Meeting. A Beneficial Shareholder receiving a Broadridge voting instruction form cannot use that form as a proxy to vote Shares directly at the Meeting – the voting instruction form must be returned to Broadridge well in advance of the Meeting in order to have its Shares voted at the Meeting.

Although a Beneficial Shareholder may not be recognized directly at the Meeting for the purposes of voting Shares registered in the name of his broker (or agent of the broker), a Beneficial Shareholder may attend at the Meeting as proxyholder for a Registered Shareholder and vote the Shares in that capacity. Beneficial Shareholders who wish to attend at the Meeting and indirectly vote their Shares as proxyholder for the Registered Shareholder should enter their own names in the blank space on the instrument of proxy provided to them and return the proxy well in advance of the Meeting to their broker (or the broker's agent) in accordance with the instructions provided by such broker (or agent).

Alternatively, a Beneficial Shareholder may request in writing that his, her or its broker send to the Beneficial Shareholder a legal proxy which would enable the Beneficial Shareholder to attend the Meeting and vote his, her or its Shares.

VOTING SECURITIES AND PRINCIPAL HOLDERS OF VOTING SECURITIES

The Company is authorized to issue an unlimited number of common shares without par value. As of the record date, determined by the Board to be the close of business on August 11, 2023, a total of 8,749,587 Shares were issued and outstanding. Each Share carries the right to one vote at the Meeting.

Only Registered Shareholders as of the record date, August 11, 2023, are entitled to receive notice of, and to attend and vote at, the Meeting or any adjournment or postponement of the Meeting.

To the knowledge of the directors and senior officers of the Company, no person or company beneficially owns, directly or indirectly, or exercised control or direction over, Shares carrying more than 10% of the voting rights attached to the outstanding Shares of Flow Metals, other than as set forth below:

Name of Shareholder	Number of Shares Owned	Percentage of Outstanding Shares (1)	
CDS & Co ⁽²⁾⁽³⁾	6,247,504	71.403%	

Notes:

- (1) Based on 8,749,587 Shares issued and outstanding as of the date of this Circular.
- (2) CDS & CO is a share depository, the beneficial ownership of which is unknown to the Company.
- (3) The above information was supplied by the Transfer Agent, as of the record date.

AUDITED FINANCIAL STATEMENTS

The audited financial statements of Flow Metals for the period ended July 31, 2022, and the report of the auditors on those statements will be placed before the Meeting. Receipt at the Meeting of the audited financial statements of Flow Metals will not constitute approval or disapproval of any matters referred to in those statements. No vote will be taken on the audited financial statements. These audited financial statements are available at www.sedarplus.ca.

Pursuant to National Instrument 51-102 Continuous Disclosure Obligations and National Instrument 54- 101 Communication with Beneficial Owners of Securities of a Reporting Issuer, both of the Canadian Securities Administrators, a person or corporation who in the future wishes to receive annual and interim financial statements from Flow Metals must deliver a written request for such material to Flow Metals. Shareholders who wish to receive annual and interim financial statements are encouraged to complete the appropriate section on the Request form attached to this Circular and send it to the transfer agent, Endeavor.

NUMBER OF DIRECTORS

The Company's articles provide for a Board of no fewer than three directors and no greater than a number as fixed or changed from time to time by ordinary resolution passed by the Shareholders.

At the Meeting, Shareholders will be asked to pass an ordinary resolution to set the number of directors of Flow Metals for the ensuing year at four (4). The number of directors will be approved if the affirmative vote of the majority of Shares present or represented by proxy at the Meeting and entitled to vote, are voted in favour to set the number of directors at **four (4)**.

Management recommends the approval of the resolution to set the number of directors of the Company at four (4).

ELECTION OF DIRECTORS

At present, the directors of Flow Metals are elected at each annual meeting and hold office until the next annual meeting or until their successors are duly elected or appointed in accordance with Flow Metals' articles or until such director's earlier death, resignation or removal. In the absence of instructions to the contrary, the enclosed form of proxy will be voted for the nominees listed in the proxy, all of whom are presently members of the Board.

Management of Flow Metals proposes to nominate the persons named in the table below for election by the Shareholders as directors of Flow Metals. Information concerning such persons, as furnished by the individual nominees, as of the date of this Circular, is as follows:

Name, Province, Country of Residence & Position(s)	Principal Occupation Business or Employment for Last Five Years	Periods during which Nominee has Served as a Director	Number of Shares Owned ⁽¹⁾
SCOTT SHELDON (2) British Columbia, Canada President, Chief Executive Officer and Director	Director and Officer of Go Metals; President of Surgenia Productions Inc.; Director and Officer of Flow Metals Corp.	July 12, 2018 to Present	1,212,901 Shares 13.86%
ROBERT BRIAN MURRAY Ontario, Canada Chief Financial Officer and Director	Director and Officer of Go Metals and Flow Metals Corp.; President of Murcon Ltd.; formerly a director of more than 20 publicly traded companies in mining and other industries.	July 12, 2018 to Present	194,583 Shares 2.223%
DONALD SHELDON ⁽²⁾ British Columbia, Canada Director	Director of Go Metals and Flow Metals Corp; Director and President of DS Management Ltd.	July 12, 2018 to Present	627,205 Shares 7.168%
ADRIAN SMITH ⁽²⁾ British Columbia, Canada Director	Director of Go Metals, Flow Metals Corp., M3 Metals Corp., Xander Resources Inc., Prudent Minerals Corp., and Usha Resources Ltd.; Director and Officer of Avante Mining Corp. and Live Energy Minerals Corp., Founder, President and CEO of Divitiae Resources Ltd.;	July 12, 2018 to Present	20,812 Shares 0.237%
Total as a group			2,055,501 (23.492%)

⁽¹⁾ Shares beneficially, directly or indirectly, owned or over which control or direction is exercised, at the date of this Circular, is based upon information furnished to the Company by the individual directors. These numbers do not include outstanding stock options or warrants available for exercise.

Management recommends the approval of each of the nominees listed above for election as a director of Flow Metals for the ensuing year.

Management does not contemplate that any of its nominees will be unable to serve as directors. If any vacancies occur in the slate of nominees listed above before the Meeting, then the Designated Persons intend to exercise discretionary authority to vote the Shares represented by proxy for the election of any other persons as directors.

Cease Trade Orders

Other than as described below, to the knowledge of the Company, as of the date hereof, no Nominee is, or has been, within 10 years before the date hereof, a director, chief executive officer or chief financial officer of any company (including the Company) that:

⁽²⁾ Member of the Audit Committee.

- (a) was subject to a cease trade order or similar order or an order that denied the corporation access to any statutory exemptions for a period of more than 30 consecutive days (an "**Order**"), which was issued while the proposed director or executive officer was acting in the capacity as director, CEO or CFO; or
- (b) was subject to an Order that was issued after the director or executive officer ceased to be a director, chief executive officer or chief financial officer and which resulted from an event that occurred while that person was acting in the capacity as director, CEO or CFO.

The directors are required by law to act honestly and in good faith with a view to the best interests of the Company and to disclose any interests that they may have in any project or opportunity of the Company. If a conflict of interest arises at a meeting of the Board, any director in a conflict will disclose his interest and abstain from voting on such matter.

To the best of the Company's knowledge, and other than disclosed herein, there are no known existing or potential conflicts of interest among the Company, its promoters, directors and officers or other members of management of the Company or of any proposed promoter, director, officer or other member of management as a result of their outside business interests, except that certain of the directors and officers serve as directors and officers of other companies, and therefore it is possible that a conflict may arise between their duties to the Company and their duties as a director or officer of such other companies. All related party transactions during each reporting period are detailed in the Company's Management Discussion & Analysis for the fiscal year ended July 31, 2022.

Bankruptcies

To the best of the Company's knowledge, no proposed director of Flow Metals is, or within ten (10) years before the date of this Circular, has been a director or an executive officer of any company that, while the person was acting in that capacity, or within a year of that person ceasing to act in the capacity, became bankrupt, made a proposal under any legislation relating to bankruptcy or insolvency or was subject to or instituted any proceedings, arrangement or compromise with creditors, or had a receiver, receiver manager or trustee appointed to hold its assets or made a proposal under any legislation relating to bankruptcies or insolvency.

Personal Bankruptcies

To the best of the Company's knowledge, no proposed director of Flow Metals has, within ten (10) years before the date of this Circular, become bankrupt, made a proposal under any legislation relating to bankruptcy or insolvency, or become subject to or instituted any proceedings, arrangement or compromise with creditors, or had a receiver, receiver manager or trustee appointed to hold the assets of the proposed director.

Securities Related Penalties and Sanctions

To the best of the Company's knowledge, no proposed director has been subject to, or entered into a settlement agreement resulting from:

- (a) a court order relating to securities legislation or by a securities regulatory authority or has entered into a settlement agreement with a securities regulatory authority; or
- (b) any other penalties or sanctions imposed by a court or regulatory body that would likely be considered important to a reasonable securityholder in deciding whether to vote for a proposed director.

STATEMENT OF EXECUTIVE COMPENSATION

Definitions

"CEO" means an individual who acted as chief executive officer of the Company, or acted in a similar capacity, for any part of the most recently completed financial year;

"CFO" means an individual who acted as chief financial officer of the Company, or acted in a similar capacity, for any part of the most recently completed financial year;

"compensation securities" includes stock options, convertible securities, exchangeable securities and similar instruments including stock appreciation rights, deferred share units and restricted stock units granted or issued by the Company or one of its subsidiaries for services provided or to be provided, directly or indirectly, to the Company or any of its subsidiaries;

"NEO" or "named executive officer" means each of the following individuals:

- (a) a CEO;
- (b) a CFO;
- (c) in respect of the Company and its subsidiaries, the most highly compensated executive officer other than the individuals identified in paragraphs (a) and (b) at the end of the most recently completed financial year whose total compensation was more than \$150,000, as determined in accordance with subsection 1.3(5) of National Instrument 51-102, for that financial year; and
- (d) each individual who would be an NEO under paragraph (c) but for the fact that the individual was neither an executive officer of the Company, nor acting in a similar capacity, at the end of that financial year;

"option-based award" means an award under an equity incentive plan of options, including, for greater certainty, share options, share appreciation rights, and similar instruments that have option-like features;

"plan" includes any plan, contract, authorization, or arrangement, whether or not set out in any formal document, where cash, securities, similar instruments or any other property may be received, whether for one or more persons;

"share-based award" means an award under an equity incentive plan of equity-based instruments that do not have option-like features, including, for greater certainty, common shares, restricted shares, restricted share units, deferred share units, phantom shares, phantom share units, common share equivalent units, and stock; and

"underlying securities" means any securities issuable on conversion, exchange or exercise of compensation securities.

Named Executive Officer and Director Compensation

The following table summarizes the compensation paid to the directors and NEOs of Flow Metals for the last two completed financial years:

Table of compensation excluding compensation securities							
Name and position	Year Ended July 31	Salary, consulting fee, retainer or commission (S)	Bonus (\$)	Committee or meeting fees (\$)	Value of perquisites (\$)	Value of all other compensation (\$)	Total compensation (\$)
Scott Sheldon (1) (2) President, CEO & Director	2022 2021	102,000 91,000	Nil Nil	Nil Nil	Nil Nil	Nil 3,048	102,000 94,048
Donald Sheldon Director	2022 2021	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil 3,048	Nil 3,048
Robert Brian Murray CFO & Director	2022 2021	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil 3,048	Nil 3,048
Adrian Smith Director	2022 2021	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil 3,048	Nil 3,048

⁽¹⁾ Effective June 1, 2021, Scott Sheldon's compensation was set at \$8,500 per month pursuant to a management services agreement. He received no compensation in his capacity as a director. See "Statement of Executive Compensation – Employment, Consulting and Management Agreements".

(2) On April 6, 2022 the Company issued 428,571 common shares at a fair value of \$0.035 per share to settle debt of \$15,000 owing to the Company's Chief Executive Officer for management fees.

Other than as set forth in the foregoing table, the named executive officers and directors have not received, during the most recently completed financial year, compensation pursuant to any standard arrangement for the compensation of directors for their services, in their capacity as directors, including any additional amounts payable for committee participation or special assignments, any other arrangement, in addition to, or in lieu of, any standard arrangement, for the compensation of directors in their capacity as directors, or any arrangement for the compensation of directors for services as consultants or experts.

Stock Options and Other Compensation Securities

During the financial year ended July 31, 2022, the Company did not grant stock options or other compensation securities to any NEO or directors of the Company.

Exercise of Compensation Securities by Directors and Named Executive Officers

During the financial year ended July 31, 2022, no stock options or compensation securities were exercised by any director or NEO of the Company.

External Management Companies

The Company entered into a corporate management agreement (the "Management Agreement") dated July 1, 2018 with Pender Street Corporate Consulting Ltd. which was subsequently assigned to Partum Advisory Services Corp. on April 1, 2019 and renewed on March 1, 2022 ("Partum") to provide management, accounting and administrative services to the Company in accordance with the terms of the Management Agreement for a monthly fee of \$4,000 plus applicable taxes and reimbursement of all out-of-pocket expenses incurred on behalf of the Company. The Management Agreement is for an initial term of 12 months, to be automatically renewed for further 12-month periods, unless either party gives 180 days' notice of non-renewal, in which case the Management Agreement will terminate. The Management Agreement can be terminated by either party on 30 days' written notice. It can also be terminated by the Company for cause without prior notice or upon the mutual consent in writing of both parties. If there is a take-over or change of control of the Company resulting in the termination of the Management Agreement, Partum is entitled to receive an amount equal to 6 months of fees payable as a lump sum payment due on the day after the termination date.

On March 1, 2023, the Management Agreement was mutually terminated and replaced by a management agreement with De Novo Accounting Corp. d/b/a De Novo Group. (the "De Novo Agreement") on similar terms with a monthly fee of \$5,000 plus applicable taxes and reimbursement of all out-of-pocket expenses incurred on behalf of the Company. The De Novo Agreement is for an initial term of 12 months, to be automatically renewed for further 12-month periods, unless either party gives 90 days' notice of non-renewal, in which case the De Novo Agreement will terminate. The De Novo Agreement can be terminated by the Company for cause without prior notice or upon the mutual consent in writing of both parties.

During the most recently completed financial year, the Company paid or accrued a total \$49,173 in management, consulting and accounting fees to Partum. Partum was not indebted to the Company during the Company's last completed financial year.

Stock Option Plans and Other Incentive Plans

The Board approved a 10% rolling stock option plan in 2018 (the "Old Option Plan") to grant incentive stock options ("Options") to directors, officers, key employees and consultants of the company. Pursuant to the Old Option Plan, the Company may reserve up to a maximum of 10% of the issued and outstanding common shares at the time of grant pursuant to awards granted under the Old Option Plan.

On July 13, 2023, the Board approved a 20% rolling stock option plan (the "New Option Plan") to replace the Old Option Plan. At the Meeting, Shareholders will be asked to consider, and if thought advisable, to approve by way of ordinary resolution, the New Option Plan, a copy of which is attached hereto as Schedule "B".

The board proposes to implement the New Option Plan upon receipt of approval from Shareholders. The New Option Plan is substantively similar to the Old Option Plan except that it increases the number of common shares reserved

under it. The number of common shares proposed to be granted under the New Option Plan is a maximum of 20% of the issued and outstanding common shares at the time of grant. Upon the New Option Plan receiving shareholder approval, the New Option Plan will be implemented and all of the options presently governed by the Old Option Plan will thereafter be governed by the New Option Plan and the Old Option Plan will terminate.

Under the terms of the New Option Plan, options may be granted only to: (i) the Company's employees, officers, directors, and consultants; (ii) employees, officers, directors, and consultants of an affiliate of the Company's; and (iii) any other person deemed suitable by the Board to receive options to purchase Shares.

The exercise price of any option when exercised may not be less than the greater of the closing market price of the Shares on: (a) the last trading day immediately preceding the date of grant of the option; and (b) the date of grant of the option; provided however, that if the Shares are not listed on any securities exchange, the exercise price may not be less than the fair market value of the Shares as may be determined by the Board on the day immediately preceding the date of the grant of such option.

The Options are non-assignable and non-transferable. Options granted under the New Option Plan have a maximum term of five years and can only be exercised by the optionee as long as the optionee remains an eligible optionee pursuant to the New Option Plan or within 90 days (or as otherwise determined by the Board) after ceasing to be an eligible optionee, or, if the optionee dies, within one year from the date of the optionee's death.

Subject to shareholder approval in certain circumstances, the Board may from time to time amend or revise the terms of the New Option Plan or may terminate the New Option Plan at any time.

The decision to grant options is made by the Board as a whole, and a grant is approved by directors' resolutions or at a meeting of the Board. Decisions address vesting, maximum term, number of options, exercise price and method of exercise.

The number of Options which may be issued under the New Option Plan in the aggregate and in respect of any year is limited under the terms of the New Option Plan and cannot be increased without shareholder approval.

The Company does not currently have any other Incentive Plans.

Employment, Consulting and Management Agreements

Please refer to the Management Agreement under "External Management Companies" for details of the Management Agreement in place with Partum.

The Company entered into a management services agreement dated June 1, 2021 (the "Surgenia Agreement") with Surgenia Productions Inc. ("Surgenia Productions"), a private company owned by Scott Sheldon, President and CEO of Flow Metals, pursuant to which it has secured the services of Mr. Sheldon to provide administration of the day-today affairs of Flow Metals; oversight with respect to the resource exploration and development business of the Company, including future property acquisitions and dispositions; maintenance of campaigns and online presence; and such other services or activities as reasonably requested by the Board. The initial term of the Surgenia Agreement is three years from execution of the Surgenia Agreement. The term will automatically renew every three years, unless either party has given notice to terminate in accordance with the provisions of the Surgenia Agreement. The Surgenia Agreement may be terminated by Surgenia Productions by giving 30 days' notice or the Company, without cause, by giving 90 days' notice to Surgenia Productions, unless a shorter notice period is agreed to by both parties. The Company pays to Surgenia Productions an annual base consulting fee of \$102,000 (the "Base Fee"), payable monthly in equal installments of \$8,500. In addition to the Base Fee, the Company agrees to pay all reasonable expenses of Surgenia Productions and Mr. Sheldon is entitled to participate in the Stock Option Plan. In circumstances where the Company or its subsidiaries are unable to keep current on such fees, the fees will be accrued with 7.5% interest to such later date as the Company and its subsidiaries are able to bring the fees current by payment in cash. If there is a take-over or change of control of the Company resulting in the termination of Mr. Sheldon as an officer of the Company, including any constructive dismissal, Mr. Sheldon will be entitled to the immediate payment of \$34,000 in severance.

There were no agreements or arrangements in place under which compensation was provided during the most recently completed financial year or is payable in respect of services provided to the Issuer that were performed by a director or named executive officer, or performed by any other party but are services typically provided by a director or a named executive officer, other than the reimbursement of expenses any director or NEO may have incurred on behalf of the Issuer.

Except as noted above, there were no agreements or arrangement containing provisions with respect to change of control, severance, termination or constructive dismissal.

Oversight and Description of Named Executive Officer and Director Compensation

The Board is responsible for determining, by way of discussions at board meetings, the compensation to be paid to the Company's executive officers. Flow Metals at this time does not have a formal compensation program with specific performance goals; however, the performance of each executive is considered along with the Company's ability to pay compensation and its results of operation for the period. Flow Metals presently has two NEOs, Scott Sheldon and Robert Brian Murray. Mr. Sheldon has served as CEO and as a Director of the Company since July 12, 2018 and Mr. Murray has served as CFO and as a Director of the Company since July 12, 2018.

Flow Metals' executive compensation is currently comprised of a base fee or salary. Base fees or salaries are intended to provide current compensation and a short-term incentive for the NEO to meet the Company's goals, as well as to remain competitive with the industry. Base fees or salaries are compensation for job responsibilities and reflect the level of skills, expertise and capabilities demonstrated by the NEO.

Compensation is designed to achieve the following key objectives:

- (a) to support our overall business strategy and objectives;
- (b) to provide market competitive compensation that is substantially performance-based;
- (c) to provide incentives that encourage superior corporate performance and retention of highly skilled and talented employees; and
- (d) to align executive compensation with corporate performance and therefore Shareholders' interests.

INDEBTEDNESS OF DIRECTORS AND EXECUTIVE OFFICERS

No person who is, or at any time during the two most recently completed financial years was, a director or executive officer of Flow Metals, a proposed nominee for election as a director of Flow Metals, or an associate of any of the foregoing individuals, has been indebted to the Company at any time since the commencement of the Company's last completed financial year.

INTEREST OF INFORMED PERSONS IN MATERIAL TRANSACTIONS

Except as otherwise disclosed in this Circular, no: (a) director, proposed director or executive officer of Flow Metals; (b) person or company who beneficially owns, directly or indirectly, Shares or who exercises control or direction of Shares, or a combination of both carrying more than ten percent of the voting rights attached to the outstanding Shares (an "Insider"); (c) director or executive officer of an Insider; or (d) associate or affiliate of any of the directors, executive officers or Insiders, has had any material interest, direct or indirect, in any transaction since the commencement of Flow Metals' most recently completed financial year or in any proposed transaction which has materially affected or would materially affect Flow Metals, except with an interest arising from the ownership of Shares where such person or company will receive no extra or special benefit or advantage not shared on a pro rata basis by all Shareholders.

AUDIT COMMITTEE DISCLOSURE

National Instrument 52-110 of the Canadian Securities Administrators ("NI 52-110") requires the Company, as a venture issuer, to disclose annually in its Circular certain information concerning the constitution of its Audit Committee and its relationship with its independent auditor.

The Audit Committee Charter

Flow Metals adopted an audit committee charter on July 25, 2018, the text of which is included as Schedule "A" to this Circular.

Composition of the Audit Committee

As of the date of this Circular, the following are the members of the Audit Committee:

Audit Committee Members				
Scott Sheldon	Not independent	Financially literate		
Donald Sheldon	Independent	Financially literate		
Adrian Smith	Independent	Financially literate		

Relevant Education and Experience

In addition to each member's general business experience, the education and experience of each member that is relevant to the performance of his responsibilities as a member of the Audit Committee is as follows:

Scott Sheldon is a business development professional and founding director and President of Surgenia Productions Inc., a private company which he established in April, 2003. As president for Surgenia Productions Inc., Mr. Sheldon has worked on projects with Manulife, Bank of America, Ford Motor Company, Sun Microsystems and the GLOBE Foundation, along with a host of junior mining companies.

Donald Sheldon graduated from the University of Alberta with a Bachelor of Arts degree in Economics and Philosophy, and holds a Master's degree from the University of Western Ontario in Business Administration. Mr. Sheldon has had an extensive career managing and raising capital for junior resource companies, and holds more than 30 years of experience working with reporting issuers.

Adrian Smith, P. Geo., B.Sc., is a Consulting Geologist with fourteen years' experience working in the mining and exploration industries. Mr. Smith began working for exploration companies in 2007, and worked as an Underground Mine Geologist in the Shasta Gold-Silver Mine in Northern BC from 2008 until 2010. He then began work for North American Tungsten Corp. at the Cantung Mine where he was involved in successfully identifying, modeling, and producing ore in addition to known reserves. Since then, Mr. Smith has taken his mining and exploration experience from underground and applied it to exploration projects across Canada and USA. Currently, Mr. Smith sits on the board of directors of Go Metals Corp. and ML Gold Corp., and founded Divitiae Resources Ltd. Mr. Smith graduated from Simon Fraser University with a Bachelor of Science degree specializing in Geology, and has been a member of APEG BC since 2008.

Audit Committee Oversight

Since the commencement of the Company's most recently completed financial year, the Board has not failed to adopt a recommendation of the Audit Committee to nominate or compensate an external auditor.

Reliance on Certain Exemptions

At no time since the commencement of our most recently completed financial year, have we relied on the exemption in sections 2.4 (De Minimis Non-audit Services), 3.2 (Initial Public Offerings), 3.4 (Events Outside Control of Member), 3.5 (Death, Disability or Resignation of Audit Committee Member) of NI 52-110, or an exemption from NI 52-110, in whole or in part, granted under Part 8 of NI 52-110.

Reliance on the Exemption in Subsection 3.3(2) or Section 3.6

At no time since the commencement of our most recently completed financial year, have we relied on the exemption in subsection 3.3(2) (Controlled Companies) or section 3.6 (Temporary Exemption for Limited and Exception Circumstances) of NI 52-110.

Reliance on Section 3.8

At no time since the commencement of our most recently completed financial year, have we relied on section 3.8 (Acquisition of Financial Literacy) of NI 52-110.

Reliance on Section 6.1

Pursuant to section 6.1 of NI 52-110, as a venture issuer we are relying on the exemption from the audit committee composition requirements and certain reporting obligations found in Parts 3 and 5 of NI 52-110.

Pre-Approval Policies and Procedures

The Audit Committee has adopted specific policies and procedures for the engagement of non-audit services as described in the Audit Committee Charter under the heading "External Auditors".

External Auditor Service Fees

In the following table, "audit fees" are fees billed by the Company's external auditor for services provided in auditing the Company's annual financial statements for the subject year. "Audit-Related Fees" are fees not included in audit fees that are billed by the Auditor for assurance and related services that are reasonably related to the performance of the audit review of the Company's financial statements. "Tax Fees" are fees billed by the auditor for professional services rendered for tax compliance, tax advice and tax planning. "All Other Fees" are fees billed by the Auditor for products and services not included in the foregoing categories.

The aggregate fees billed by the Auditor in the last two fiscal years, by category, are as set out in the table below.

Financial Year Ended July 31	Audit Fees (\$)	Audit-Related Fees (\$)	Tax Fees (\$)	All Other Fees (\$)
2022	20,000	Nil	Nil	Nil
2021	17,000	Nil	1,000	Nil

CORPORATE GOVERNANCE

Maintaining a high standard of corporate governance is a priority for the Board, and the Company's management believes that effective corporate governance will help create and maintain shareholder value in the long term. A description of Flow Metals' corporate governance practices, which addresses the matters set out in National Instrument 58-101 *Disclosure of Corporate Governance Practices*, is set out below.

Board of Directors

The Board facilitates its exercise of independent supervision over the Company's management through frequent meetings of the Board.

Independence of Directors

As a venture issuer, Flow Metals is exempt from the independence requirements of NI 52-110, Part 3. Donald Sheldon and Adrian Smith are not officers or employees of Flow Metals or of an affiliate of Flow Metals.

Scott Sheldon is the Chief Executive Officer and Robert Brian Murray is the Chief Financial Officer of Flow Metals, and are therefore not independent.

Directorships

The current directors of the Company and each of the individuals to be nominated for election as a director of Flow Metals at the Meeting may serve as a director or officer of one or more other reporting issuers as at the date of this Notice of Meeting and Circular. However, our directors are required by law to act honestly and in good faith with a view to our best interests and to disclose any interests which they may have in any of our projects or opportunities. If a conflict of interest arises at a meeting of the Board, any director in a conflict will disclose his interest and abstain

from voting on such matter. In determining whether or not we will participate in any project or opportunity, that director will primarily consider the degree of risk to which we may be exposed and our financial position at that time.

To the best of our knowledge, there are no known existing or potential conflicts of interest among us and our promoters, directors, officers or other members of management as a result of their outside business interests except that certain of the directors, officers, promoters and other members of management serve as directors, officers, promoters and members of management of other public companies, and therefore it is possible that a conflict may arise between their duties as a director, officer, promoter or member of management of such other companies.

Orientation and Continuing Education

The Board briefs all new directors with respect to the policies of the Board and other relevant corporate and business information. The Board does not provide any continuing education, but does encourage directors to individually and as a group keep themselves informed on changing corporate governance and legal issues. Directors are individually responsible for updating their skills as required to meet their obligations as directors. In addition, the Board undertakes strategic planning sessions with management.

Ethical Business Conduct

The Board has found that the fiduciary duties placed on individual directors by the Company's governing corporate legislation; the common law of Canada; and the restrictions placed by applicable corporate legislation on an individual director's participation in decisions of the Board in which the director has an interest, have been sufficient to ensure that the Board operates independently of management and in the best interests of Flow Metals.

Nomination of Directors

The Board is responsible for identifying individuals qualified to become new Board members and recommending to the Board new director nominees for the next annual meeting of Shareholders.

New nominees must have a track record in general business management, special expertise in an area of strategic interest to Flow Metals, the ability to devote the required time, show support for the Company's mission and strategic objectives, and a willingness to serve.

Compensation

The Board conducts reviews with regard to the compensation of the directors and CEO once a year. To make its recommendations on such compensation, the Board informally takes into account the types of compensation and the amounts paid to directors and officers of comparable publicly traded Canadian companies.

At present, no compensation is paid to the directors of the Company in their capacity as directors. The Board does not currently have a compensation committee.

Other Board Committees

The Board has no other committees other than the Audit Committee.

Assessments

The Board regularly monitors the adequacy of information given to directors, communications between the Board and management and the strategic direction and processes of the Board and its committees. The Board is currently responsible for assessing its own effectiveness, the effectiveness of individual directors and the effectiveness of the Audit Committee.

INTEREST OF CERTAIN PERSONS OR COMPANIES IN MATTERS TO BE ACTED UPON

Except as disclosed elsewhere in this Circular, no director or executive officer of the Company who was a director or executive officer since the beginning of the Company's last financial year, each proposed nominee for election as a director of Flow Metals, or any associate or affiliates of any such directors, officers or nominees, has any material interest, direct or indirect, by way of beneficial ownership of Shares or other securities in Flow Metals or otherwise, in any matter to be acted upon at the Meeting other than the election of directors.

APPOINTMENT OF AUDITOR

At the Meeting, Shareholders will be asked to pass an ordinary resolution to re-appoint Smythe LLP, Chartered Professional Accountants as the auditor to hold office until the next annual meeting of the Shareholders or until such firm is removed from office or resigns as provided by law and to authorize the Board to fix the remuneration to be paid to the auditor.

Management recommends that Shareholders vote for the approval of the appointment of Smythe LLP, Chartered Professional Accountants. as the auditor for Flow Metals for the ensuing year at a remuneration to be fixed by the Board.

APPROVAL AND RATIFICATION OF THE NEW OPTION PLAN

The Company presently has in place the Old Option Plan whereby the Company is authorized to grant stock options of up to 10% of its issued and outstanding Shares, from time to time.

Shareholders will be asked to consider, and if thought fit, to approve an ordinary resolution approving the New Option Plan, a copy of which is attached hereto as Schedule "B" and described under the heading "Executive Compensation – Stock Option Plans and Other Incentive Plans".

The Board has by resolution, adopted the New Option Plan to replace the existing Old Option Plan and proposes to implement it upon receipt of approval of the New Option Plan by the Shareholders. The New Option Plan is substantively similar to the Old Option Plan except that it increases the number of common shares reserved under it. The number of common shares proposed to be granted under the New Plan is a maximum of 20% of the issued and outstanding common shares at the time of grant. Upon the New Option Plan receiving Shareholder approval, the New Option Plan will be implemented and all of the options presently governed by the Old Option Plan will thereafter be governed by the New Option Plan and the Old Option Plan will terminate.

Management believes the New Option Plan will provide the Company with a sufficient number of common shares issuable under the New Option Plan to fulfill the purpose of the New Option Plan, namely, to secure for the Company and its Shareholders the benefits of incentive inherent in share ownership by the directors, officers, key employees and consultants of the Company who, in the judgment of the Board, will be largely responsible for its future growth and success.

Approval Requirements

As, in certain circumstances, approval of the New Option Plan by Disinterested Shareholders (as hereafter defined) may be required, we believe it prudent to seek Disinterested Shareholder approval of the New Option Plan at the Meeting.

Shareholders who are not Related Persons entitled to benefit under the New Option Plan (the "**Disinterested Shareholders**") will be asked at the Meeting to approve implementation of the New Option Plan. As at the date of this Circular and based on the information available to us, votes attaching to an aggregate 2,055,501 common shares held by the directors and officers of the Company entitled to benefit under the New Option Plan are not eligible to vote on the resolution to approve implementation of the New Option Plan.

Accordingly, at the Meeting, Shareholders are being asked to consider and, if thought advisable, approve an ordinary resolution in the following form:

"BE IT RESOLVED THAT:

- (1) the New Option Plan of the Company, approved by the directors of the Company and substantially in the form attached as Schedule "B" to the Circular of the Company dated August 11, 2023, be and the same is hereby ratified, confirmed and approved;
- (2) any director or officer be and is hereby authorized to amend the New Option Plan should such amendments be required by applicable regulatory authorities; and

(3) any one director or officer of the Company be and is hereby authorized and directed to do all such things and to execute and deliver all documents and instruments as may be necessary or desirable to carry out the terms of this resolution."

Unless otherwise instructed, the persons named in the enclosed proxy or voting instruction form intend to vote such proxy or voting instruction form in favour of the approval of the New Option Plan.

The Directors of the Company recommend that Shareholders vote in favour of the approval of the New Option Plan. To be adopted, this resolution is required to be passed by the affirmative vote of a majority of the votes cast at the Meeting.

Following approval of the New Option Plan by the Company's Disinterested Shareholders, further shareholder approval will not be required for option grants made under the New Option Plan.

ADDITIONAL INFORMATION

Additional information relating to Flow Metals is available at www.sedarplus.ca under the Company's profile. Shareholders may contact the Company at its head office by mail at Suite 810, 789 West Pender Street, Vancouver, BC V6C 1H2, to request copies of the Company's financial statements and related Management's Discussion and Analysis (the "MD&A"). Financial information is provided in the audited financial statements and MD&A for Flow Metals for its year ended July 31, 2022.

OTHER MATTERS

Management of Flow Metals knows of no other matters to come before the Meeting other than those referred to in the Notice of Meeting included at the beginning of this Circular. However, if any other matters that are not known to management should properly come before the Meeting, the accompanying form of proxy confers discretionary authority upon the persons named in the proxy to vote on such matters in accordance with their best judgment.

APPROVAL OF THE BOARD OF DIRECTORS

The Board has authorized and approved the content of this Circular and has approved the delivery of it to each Shareholder of Flow Metals entitled to receive it and to the appropriate regulatory agencies.

Dated at Vancouver, British Columbia as of the 11th day of August, 2023.

ON BEHALF OF THE BOARD

Flow Metals Corp.

Signed: "Scott Sheldon"
Scott Sheldon
Director & CEO

SCHEDULE "A"

Flow Metals Corp. (the "Company")

AUDIT COMMITTEE CHARTER

This Charter establishes the composition, the authority, roles and responsibilities and the general objectives of the Company's audit committee, or its Board of Directors in lieu thereof (the "Audit Committee"). The roles and responsibilities described in this Charter must at all times be exercised in compliance with the legislation and regulations governing the Company and any subsidiaries.

Composition

- (a) Number of Members. The Audit Committee must be comprised of a minimum of three directors of the Company, a majority of whom will be independent. Independence of the board members will be as defined by applicable legislation.
- (b) Chair. If there is more than one member of the Audit Committee, members will appoint a chair of the Audit Committee (the "Chair") to serve for a term of one (1) year on an annual basis. The Chair may serve as the chair of the Audit Committee for any number of consecutive terms.
- (c) Financially Literacy. All members of the audit committee will be financially literate as defined by applicable legislation. If upon appointment a member of the Audit Committee is not financially literate as required, the person will be provided with a period of three months to acquire the required level of financial literacy.

Meetings

- (a) Quorum. The quorum required to constitute a meeting of the Audit Committee is set at a majority of members.
- (b) Agenda. The Chair will set the agenda for each meeting, after consulting with management and the external auditor. Agenda materials such as draft financial statements must be circulated to all Audit Committee members for members to have a reasonable amount of time to review the materials prior to the meeting.
- (c) Notice to Auditors. The Company's auditors (the "Auditors") will be provided with notice as necessary of any Audit Committee meeting, will be invited to attend each such meeting and will receive an opportunity to be heard at those meetings on matters related to the Auditor's duties.
- (d) Minutes. Minutes of the Audit Committee meetings will be accurately recorded, with such minutes recording the decisions reached by the committee.

Roles and Responsibilities

The roles and responsibilities of the Audit Committee include the following:

External Auditor

The Audit Committee will:

- (a) Selection of the external auditor. Select, evaluate and recommend to the Board, for shareholder approval, the Auditor to examine the Company's accounts, controls and financial statements.
- (b) Scope of Work. Evaluate, prior to the annual audit by the Auditors, the scope and general extent of the Auditor's review, including the Auditor's engagement letter.
- (c) Compensation. Recommend to the Board the compensation to be paid to the external auditors.

- (d) Replacement of Auditor. If necessary, recommend the replacement of the Auditor to the Board of Directors.
- (e) Approve Non-Audit Related Services. Pre-approve all non-audit services to be provided by the Auditor to the Company or its subsidiaries.
- (f) Direct Responsibility for Overseeing Work of Auditors. Must directly oversee the work of the Auditor. The Auditor must report directly to the Audit Committee.
- (g) Resolution of Disputes. Assist with resolving any disputes between the Company's management and the Auditors regarding financial reporting.

Consolidated Financial Statements and Financial Information

The Audit Committee will:

- (h) Review Audited Financial Statements. Review the audited consolidated financial statements of the Company, discuss those statements with management and with the Auditor, and recommend their approval to the Board.
- (i) Review of Interim Financial Statements. Review and discuss with management the quarterly consolidated financial statements, and if appropriate, recommend their approval by the Board.
- (j) MD&A, Annual and Interim Earnings Press Releases, Audit Committee Reports. Review the Company's management discussion and analysis, interim and annual press releases, and audit committee reports before the Company publicly discloses this information.
- (k) Auditor Reports and Recommendations. Review and consider any significant reports and recommendations issued by the Auditor, together with management's response, and the extent to which recommendations made by the Auditor have been implemented.

Risk Management, Internal Controls and Information Systems The Audit Committee will:

- (I) Internal Control. Review with the Auditors and with management, the general policies and procedures used by the Company with respect to internal accounting and financial controls. Remain informed, through communications with the Auditor, of any weaknesses in internal control that could cause errors or deficiencies in financial reporting or deviations from the accounting policies of the Company or from applicable laws or regulations.
- (m) Financial Management. Periodically review the team in place to carry out financial reporting functions, circumstances surrounding the departure of any officers in charge of financial reporting, and the appointment of individuals in these functions.
- (n) Accounting Policies and Practices. Review management plans regarding any changes in accounting practices or policies and the financial impact thereof.
- (o) Litigation. Review with the Auditors and legal counsel any litigation, claim or contingency, including tax assessments, that could have a material effect upon the financial position of the Company and the manner in which these matters are being disclosed in the consolidated financial statements.
- (p) Other. Discuss with management and the Auditors correspondence with regulators, employee complaints, or published reports that raise material issues regarding the Company's financial statements or disclosure.

Complaints

- (q) Accounting, Auditing and Internal Control Complaints. The Audit Committee must establish a procedure for the receipt, retention and treatment of complaints received by the Company regarding accounting, internal controls or auditing matters.
- (r) Employee Complaints. The Audit Committee must establish a procedure for the confidential transmittal on condition of anonymity by the Company's employees of concerns regarding questionable accounting or auditing matters.

Authority

- (a) Auditor. The Auditor, and any internal auditors hired by the company, will report directly to the Audit Committee.
- (b) To Retain Independent Advisors. The Audit Committee may, at the Company's expense and without the approval of management, retain the services of independent legal counsels and any other advisors it deems necessary to carry out its duties and set and pay the monetary compensation of these individuals.

Reporting

The Audit Committee will report to the Board on:

- (a) the Auditor's independence;
- (b) the performance of the Auditor and any recommendations of the Audit Committee in relation thereto;
- (c) the reappointment and termination of the Auditor;
- (d) the adequacy of the Company's internal controls and disclosure controls;
- (e) the Audit Committee's review of the annual and interim consolidated financial statements;
- (f) the Audit Committee's review of the annual and interim management discussion and analysis;
- (g) the Company's compliance with legal and regulatory matters to the extent they affect the financial statements of the Company; and
- (h) all other material matters dealt with by the Audit Committee.

FLOW METALS CORP.

2023 STOCK OPTION PLAN

This stock option plan has been adopted by the directors of Flow Metals Corp. in connection with its application for listing of its common shares on the Canadian Securities Exchange as governed by their Policy 6 (Subsection 5 "Incentive Stock Options"). Notwithstanding anything herein to the contrary, the terms of this stock option plan and the terms of all options granted pursuant to this stock option plan shall include all terms, conditions and restrictions provided by Policy 6 as if such terms, conditions and restrictions were reproduced herein. In the event of any inconsistency between Policy 6 and this stock option plan, Policy 6 shall prevail.

PART 1 INTERPRETATION

- 1.1 Definitions. In this Plan the following words and phrases shall have the following meanings, namely:
 - (a) "Affiliate" means a company that is a parent or subsidiary of the Company, or that is controlled by the same person as the Company;
 - (b) "Associate" means, where used to indicate a relationship with any person:
 - (i) a partner, other than a limited partner, of that person;
 - (ii) a trust or estate in which that person has a substantial beneficial interest or for which that person serves as trustee or in a similar capacity;
 - (iii) a company in respect of which that person beneficially owns or controls, directly or indirectly, voting securities carrying more than 10% of the voting rights attached to all outstanding voting securities of the company; or
 - (iv) a relative, including the spouse or child, of that person or a relative of that person's spouse, where the relative has the same home as that person;

and for the purpose of this definition, "spouse" includes an individual who is living with another individual in a marriage-like relationship.

- (c) "Board" means the Board of Directors of the Company or, if applicable, the Committee.
- (d) "Change of Control" means the acquisition by any person or by any person and a Joint Actor, whether directly or indirectly, of voting securities of the Company, which, when added to all other voting securities of the Company at the time held by such person or by such person and a Joint Actor, totals for the first time not less than 50% of the outstanding voting securities of the Company or the votes attached to those securities are sufficient, if exercised, to elect a majority of the Board.
- (e) "Committee" means a committee of the Board appointed in accordance with this Plan or, if no such committee is appointed, the Board itself.
- (f) "Company" means Flow Metals Corp.
- (g) "Consultant" means, in relation to the Company, an individual (or a company wholly-owned by an individual) who:

- (i) provides ongoing consulting services to the Company or an Affiliate of the Company under a written contract;
- (ii) possesses technical, business or management expertise of value to the Company or an Affiliate of the Company;
- (iii) spends a significant amount of time and attention on the business and affairs of the Company or an Affiliate of the Company; and
- (iv) has a relationship with the Company or an Affiliate of the Company that enables the individual to be knowledgeable about the business and affairs of the Company.
- (h) "Corporation" means unless specifically indicated otherwise, means a corporation, incorporated association or organization, body corporate, partnership, trust, association or other entity other than an individual.
- (i) "CSE" means the Canadian Securities Exchange.
- (j) "Director" means any director of the Company or of any of its subsidiaries.
- (k) "Eligible Person" means a bona fide Director, Officer, Employee or Consultant, or a corporation wholly owned by such Director, Officer, Employee or Consultant.
- (l) "Employee" means:
 - (i) an individual who is considered an employee of the Company or any of its subsidiaries under the *Income Tax Act* (i.e. for whom deductions (income tax, UIC and CPP) must be made at source);
 - (ii) an individual who works full-time for the Company or any of its subsidiaries providing services normally provided by an employee and is subject to the same control and direction by the Company or its subsidiary over the detail and methods of work as an employee of the Company or its subsidiary, but for whom income tax deductions are not made at source; or
 - (iii) a part-time dependent contractor, that is an individual who works for the Company or any of its subsidiaries on a continuing and regular basis for a minimum amount of time per week providing services normally provided by an employee and is subject to the same control and direction by the Company or its subsidiary over the details and methods of work as an employee of the Company or its subsidiary, but for whom income tax deductions are not made at source;

and includes Management Company Employees and Consultants.

- (m) "Exchange" means the CSE or any other stock exchange on which the Shares are listed for trading.
- (n) "Exchange Policies" means the policies and related rules of the Exchange governing the granting of stock options by the Company, as amended from time to time.
- (o) "Expiry Date" means a date not later than 5 years from the date of grant of an option;
- (p) "Income Tax Act" means the *Income Tax Act* (Canada), as amended from time to time.
- (q) "IR service provider" means a Person who, employed or retained as a Consultant by or on behalf

- of the Company, engages in activities that promote or reasonably could be expected to promote the purchase or sale of securities of the Company.
- (r) "Joint Actor" means a person acting jointly and in concert with another person.
- (s) "Management Company Employee" means an individual employed by a person providing management services to the Company, which are required for the ongoing successful operation of the business enterprise of the Company, but excluding a person engaged as an IR service provider.
- (t) "Market Price" means, subject to the exceptions prescribed by the Exchange from time to time, the greater of the closing market price of the Shares on: (a) the last trading day immediately preceding the date of grant of an option; and (b) the date of grant of an option.
- (u) "Officer" means any senior officer of the Company or of any of its subsidiaries.
- (v) "Optionee" means an Eligible Person that is granted options under this Plan.
- (w) "Person" means an individual or a Corporation.
- (x) Plan" means this stock option plan, as may be amended from time to time.
- (y) "Securities Act" means the Securities Act (British Columbia), as amended from time to time.
- (z) "Shares" means common shares without par value in the capital of the Company.
- 1.2 <u>Gender</u>. Throughout this Plan, words importing the masculine gender shall be interpreted as including the female gender.
- 1.3 <u>Governing Law.</u> The validity and construction of this Plan shall be governed by and construed in accordance with the laws of the Province of British Columbia and the federal laws of Canada applicable therein.

PART 2 PURPOSE OF PLAN

2.01 <u>Purpose</u>. The purpose of this Plan is to attract and retain Consultants, Employees, Officers and Directors and to motivate them to advance the interests of the Company by affording them the opportunity to acquire an equity interest in the Company through options granted under this Plan to purchase Shares.

PART 3 GRANTING OR AMENDING OF OPTIONS

- 3.1 <u>Administration</u>. This Plan shall be administered by the Board or, if the Board so elects, by a committee (consisting of not less than two (2) of its members) appointed by the Board.
- 3.2 <u>Committee's Recommendations.</u> The Board may accept all or any part of the recommendations of any committee appointed under Section 3.1 or may refer all or any part thereof back to the Committee for further consideration and recommendation.
- 3.3 <u>Grant by Resolution</u>. The Board, on its own initiative or, if a committee of the Board shall have been appointed for the purpose of administering this Plan, upon the recommendation of such committee, may

- by resolution designate those Eligible Persons to whom options should be granted (unless the Committee has been authorized by the Board to pass such resolution in which case they may do as so authorized).
- 3.4 <u>Terms of Options</u>. The resolution of the Board, or the committee if applicable, shall specify the number of Shares that should be placed under option for each Optionee, the price per Share to be paid upon exercise of the options, and the period during which such options may be exercised, such period not to exceed 5 years.
- 3.5 <u>Written Agreements</u>. Every option granted under this Plan shall be evidenced by a written agreement between the Company and the Optionee and, where not expressly set out in the agreement, the provisions of such agreement shall conform to and be governed by this Plan. In the event of any inconsistency between the terms of the agreement and this Plan, the terms of this Plan shall govern.
- 3.6 <u>Regulatory Approvals.</u> The Board shall obtain all necessary regulatory approvals, which may be required under applicable securities laws or the rules or policies of the Exchange. The Board shall also take reasonable steps to ensure that no options granted under the Plan, or the exercise thereof, shall violate the securities laws of the jurisdiction in which any optionee resides.
- 3.7 <u>Amendment of Options</u>. Options may also be amended under this Plan, whether granted under this Plan or otherwise, and the terms of this Plan shall apply mutatis mutandis.
- 3.8 <u>Withholding Taxes</u>. If the Company is required under the Income Tax Act or any other applicable law to make source deductions in respect of Employee stock option benefits and to remit to the applicable governmental authority an amount on account of tax on the value of the taxable benefit associated with the issuance of any Shares upon the exercise of options, then any Optionee who is deemed an Employee shall:
 - (a) pay to the Company, in addition to the exercise price for such options, the amount necessary to satisfy the required tax remittance as is reasonably determined by the Company;
 - (b) authorize the Company, on behalf of the Optionee, to sell in the market on such terms and at such time or times as the Company determines a portion of the Shares issued upon the exercise of such options to realize proceeds to be used to satisfy the required tax remittance; or,
 - (c) make other arrangements acceptable to the Company to satisfy the required tax remittance.

PART 4 CONDITIONS GOVERNING THE GRANTING AND EXERCISING OF OPTIONS

- 4.1 <u>Exercise Price.</u> The exercise price of options granted under this Plan shall not be less than the Market Price.
- 4.2 <u>Notice</u>. The Company must comply with Exchange Policy by posting notice (currently, in Form 11) each time options are granted to Eligible Persons.
- 4.3 <u>Expiry Date</u>. Each option shall, unless sooner terminated, expire on a date to be determined by the Board which will not exceed 5 years.
- 4.4 <u>Number of Shares</u>. The number of Shares reserved for issuance to any one person pursuant to options granted under this Plan shall not exceed 5% of the issued and outstanding Shares at the time of granting of the options.
- 4.5 <u>Death of Optionee</u>. If an optionee dies prior to the expiry of his option, his legal representatives may, by the earlier of:

- (a) one year from the date of the optionee's death (or such lesser period as may be specified by the Board at the time of granting the option); and
- (b) the expiry date of the option;

exercise any portion of such option.

- 4.6 <u>Expiry on Termination or Cessation</u>. If an optionee ceases to be an Eligible Person for any reason other than death, such optionee's options shall terminate within a reasonable time as specified by the Board at the time of granting the options, such period not to exceed a period of one year from the date of termination, and all rights to purchase Shares under such options shall cease and expire and be of no further force or effect.
- 4.7 <u>Leave of Absence</u>. Employment shall be deemed to continue intact during any sick leave or other bona fide leave of absence if the period of such leave does not exceed 90 days or, if longer, for so long as the optionee's right to reemployment is guaranteed either by statute or by contract. If the period of such leave exceeds 90 days and the optionee's reemployment is not so guaranteed, then his employment shall be deemed to have terminated on the ninety-first day of such leave.
- 4.8 <u>Assignment.</u> No options granted under this Plan or any right thereunder or in respect thereof shall be transferable or assignable otherwise than by will or pursuant to the laws of succession except that, if permitted by the rules and policies of the Exchange, an optionee shall have the right to assign any option granted to him hereunder to a trust or similar legal entity established by such optionee.
- 4.9 <u>Notice of Exercise</u>. Options shall be exercised only in accordance with the terms and conditions of the agreements under which they are respectively granted and shall be exercisable only by notice in writing to the Company at its principal place of business.
- 4.10 Payment. Subject to any vesting requirements described in each individual option agreement, options may be exercised in whole or in part at any time prior to their lapse or termination. The exercise price of all options must be paid in cash. Shares purchased by an optionee on exercise of an option shall be paid for in full at the time of their purchase (i.e. concurrently with the giving of the requisite notice).
- 4.11 Evidence of Share Ownership. Within a reasonable time after due exercise of an option, the Company shall issue to the Optionee evidence of ownership of the Shares with respect to which the option has been exercised. Such evidence may be by way of direct registration advice or share certificate at the discretion of the Company provided however if the Optionee requests a share certificate, the Optionee will pay the Company for any additional issuance costs of the Company's transfer agent. Until the issuance of such evidence of share ownership, no right to vote or receive dividends or any other rights as a shareholder shall exist with respect to such Shares, notwithstanding the exercise of the option. No adjustment will be made for a dividend or other right for which the record date is prior to the date the share certificate is issued, except as provided in Part 6 hereof.
- 4.12 <u>Vesting</u>. Subject to the discretion of the Board, the options granted to an optionee under this Plan shall fully vest on the date of grant of such options.

PART 5 RESERVE OF SHARES FOR OPTIONS

5.1 <u>Maximum Number of Shares Reserved Under Plan.</u> Subject to adjustment as provided in PART 6, the aggregate number of Shares which may be subject to issuance pursuant to options granted under this Plan shall not exceed 20% of the issued and outstanding Shares of the Company at the time the options are granted. The aggregate number of shares to be delivered upon the exercise of all options

- granted under this Plan shall not exceed the maximum number of shares permitted under the rule of any stock exchange on which Shares are then listed or other regulatory body having jurisdiction.
- 5.2 <u>Sufficient Authorized Shares to be Reserved.</u> Whenever the Articles of the Company limit the number of authorized Shares, a sufficient number of Shares shall be reserved by the Board to satisfy the exercise of options granted under this Plan or otherwise. Shares that were the subject of options that have lapsed or terminated shall thereupon no longer be in reserve and may once again be subject to an option granted under this Plan.

PART 6 CHANGES IN SHARES

- 6.1 <u>Share Consolidation or Subdivision</u>. In the event that the Shares are at any time subdivided or consolidated, the number of Shares reserved for option and the price payable for any Shares that are then subject to option shall be adjusted accordingly.
- 6.2 <u>Stock Dividend</u>. In the event that the Shares are at any time changed as a result of the declaration of a stock dividend thereon, the number of Shares reserved for option and the price payable for any Shares that are then subject to option may be adjusted by the Board to such extent as they deem proper in their absolute discretion.
- Reorganization. Subject to any required action by its shareholders, if the Company shall be a party to a reorganization, merger, dissolution or sale or lease of all or substantially all of its assets, whether or not the Company is the surviving entity, the option shall be adjusted so as to apply to the securities to which the holder of the number of shares of capital stock of the Company subject to the option would have been entitled by reason of such reorganization, merger or sale or lease of all or substantially all of its assets, provided however that the Company may satisfy any obligations to an optionee hereunder by paying to the said optionee in cash the difference between the exercise price of all unexercised options granted hereunder and the fair market value of the securities to which the optionee would be entitled upon exercise of all unexercised options, regardless of whether all conditions of exercise relating to continuous employment have been satisfied. Adjustments under this paragraph or any determinations as to the fair market value of any securities shall be made by the Board, or any committee thereof specifically designated by the Board to be responsible therefor, and any reasonable determination made by the said Board or committee thereof shall be binding and conclusive.
- Rights Offering. If at any time the Company grants to the holders of its capital stock rights to subscribe for and purchase pro rata additional securities of the Company or of any other corporation or entity, there shall be no adjustments made to the number of shares or other securities subject to the option in consequence thereof and the said stock option of the optionee shall remain unaffected.

PART 7 EXCHANGE'S RULES AND POLICIES APPLY

7.01 Exchange's Rules and Policies Apply. This Plan and the granting and exercise of any options hereunder are also subject to such other terms and conditions as are set out from time to time in the rules and policies on stock options of the Exchange and any securities commission having jurisdiction and such rules and policies shall be deemed to be incorporated into and become a part of this Plan. In the event of an inconsistency between the provisions of such rules and policies and of this Plan, the provisions of such rules and policies shall govern.

PART 8 AMENDMENT OF PLAN

8.1 Board May Amend. Subject to Part 5 the Board may, by resolution, amend or terminate this Plan, but

no such amendment or termination shall, except with the written consent of the Optionees concerned, affect the terms and conditions of options previously granted under this Plan which have not then been exercised or terminated.

PART 9 MISCELLANEOUS PROVISIONS

- 9.1 <u>Other Plans Not Affected</u>. This Plan shall not in any way affect the policies or decisions of the Board in relation to the remuneration of Directors, Officers and Employees.
- 9.2 <u>Effective Date of Plan</u>. This Plan shall become effective upon receipt of shareholder approval.
- 9.3 <u>Use of Proceeds</u>. Proceeds from the sale of Shares pursuant to the options granted and exercised under the Plan shall constitute general funds of the Company and shall be used for general corporate purposes.
- 9.4 <u>Headings</u>. The headings used in this Plan are for convenience of reference only and shall not in any way affect or be used in interpreting any of the provisions of this Plan.
- 9.5 <u>No Obligation to Exercise</u>. Optionees shall be under no obligation to exercise options granted under this Plan.
- 9.6 <u>Termination of Plan</u>. This Plan shall only terminate pursuant to a resolution of the Board or the Company's shareholders.