

COMPENSATION AND LEADERSHIP DEVELOPMENT COMMITTEE CHARTER (revised August 2024)

A. PURPOSE

The purpose of the Compensation and Leadership Development Committee (the "Committee") of SSR Mining Inc. (the "Company") is to:

- (a) establish a broad plan of executive compensation that is competitive and motivating to attract, retain and inspire Executive Management and other key employees;
- (b) review the remuneration and benefits of non-executive directors and the remuneration, benefits and performance of Executive Management;
- (c) establish a plan of continuity and development for Executive Management;
- (d) administer compensation plans of the Company, including equity award plans, nonexecutive director compensation plans, and such other plans or structures as are adopted by the Company from time-to-time; and
- (e) make recommendations to the Board of Directors of the Company (the "Board") as it deems appropriate.

For the purposes hereof:

- (i) "Chief Executive Officer" means the Chief Executive Officer, Executive Chairman, or other chief executive officer of the Company, regardless of title.
- (ii) "Executive Officers" means all officers of the Company who report to the Chief Executive Officer, or equivalent, and such other officers of subsidiaries of the Company as designated by the Chief Executive Officer, or equivalent.
- (iii) "Executive Management" means the Chief Executive Officer and the Executive Officers, collectively.

B. COMPOSITION, PROCEDURES AND ORGANIZATION

- Following each annual meeting of shareholders of the Company, the Board shall appoint the members of the Committee and the Chair of the Committee. The Board may at any time remove or replace any member of the Committee and may fill any vacancy in the Committee.
- 2. The Committee shall consist of at least three members of the Board, all of whom shall be (x) independent in accordance with the securities laws, rules, regulations and guidelines of all

applicable securities regulatory authorities, including, without limitation, the securities commissions in each of the provinces and territories of Canada and the U.S. Securities and Exchange Commission, and the stock exchanges on which the Company's securities are listed, including, without limitation, the Toronto Stock Exchange and the Nasdaq Global Market (collectively, the "Securities Laws"), subject to any exemptions provided thereunder, and (y) a "Non-employee Director" for purposes of Rule 16b-3 under the Securities Exchange Act of 1934, as amended. The Chair of the Board shall be an ex-officio member of the Committee.

- 3. If the Chair of the Committee is not present at any meeting of the Committee, one of the other members of the Committee present at the meeting shall be chosen by the Committee to preside at the meeting.
- 4. The Corporate Secretary of the Company shall be the Secretary of the Committee, unless otherwise determined by the Committee.
- 5. The Committee shall meet regularly each year on such dates and at such locations as may be determined by the Chair and may also meet at any other time or times on the call of the Chair of the Committee or any two of the other members.
- 6. The quorum for meetings shall be a majority of the members of the Committee, present in person or by telephone or other telecommunication device that permits all persons participating in the meeting to speak and to hear each other. The Committee may also act by unanimous written consent of its members.
- 7. Notice of the time and place of every meeting shall be given in writing or by e-mail communication to each member of the Committee at least 24 hours prior to the time fixed for such meeting; provided, however, that a member may in any manner waive a notice of a meeting. Attendance of a member at a meeting is a waiver of notice of the meeting, except where a member attends a meeting for the express purpose of objecting to the transaction of any business on the grounds that the meeting is not lawfully called.
- 8. The Chair shall develop and set the Committee's agenda, in consultation with other members of the Committee, the Board and management, as necessary. The agenda and information concerning the business to be conducted at each Committee meeting shall, to the extent practical, be communicated to the members of the Committee sufficiently in advance of each meeting to permit meaningful review.
- 9. The Committee shall have the power to delegate its authority and duties to subcommittees or individual members of the Committee as it considers appropriate.
- 10. At the invitation of the Chair, one or more officers or employees of the Company may, and if required by the Committee shall, attend a meeting of the Committee.
- 12. The Committee shall fix its own procedure at meetings, keep records of its proceedings and report to the Board when the Committee may deem appropriate (but not later than the next meeting of the Board).
- 13. In discharging its responsibilities, the Committee shall have full access to all books, records, facilities and personnel of the Company, to the Company's legal counsel and to such other information respecting the Company as it considers necessary or advisable in order to perform its roles and responsibilities.
- 14. The Committee shall annually assess its performance.

C. OUTSIDE CONSULTANTS AND ADVISORS

The Committee, when it considers it necessary or advisable, may retain, at the Company's expense, outside consultants or advisors to assist or advise the Committee independently on any matter within its mandate. The Committee shall have the sole authority to retain and terminate any such consultants or advisors, including sole authority to approve the fees and other retention terms for such persons.

In particular, the Committee shall approve the retention of any consultant engaged to assist the Company in reviewing executive compensation and shall have responsibility for approving any comparator group to be used for benchmarking executive and director compensation. Such authority and responsibility may be delegated by the Committee to the Chair if considered appropriate but may not be delegated to management. In selecting, or receiving advice from, a compensation consultant, legal counsel or other adviser to the Committee, other than in-house legal counsel, the Committee will take into consideration the following factors and any other factors that may be required by the Securities Laws from time to time:

- (a) the provision of other services to the Company by the person that employs the compensation consultant, legal counsel or other adviser;
- (b) the amount of fees received from the Company by the person that employs the compensation consultant, legal counsel or other adviser, as a percentage of the total revenue of the person that employs the compensation consultant, legal counsel or other adviser;
- (c) the policies and procedures of the person that employs the compensation consultant, legal counsel or other adviser that are designed to prevent conflicts of interest;
- (d) any business or personal relationship of the compensation consultant, legal counsel or other adviser with a member of the Committee;
- (e) any stock of the Company owned by the compensation consultant, legal counsel or other adviser; and
- (f) any business or personal relationship of the compensation consultant, legal counsel, other adviser or the person employing the compensation consultant, legal counsel or other adviser with a senior officer of the Company,

provided that consideration of such factors need not be determinative of the selection of the desired consultant or advisor.

D. ROLES AND RESPONSIBILITIES

The following functions shall be the common recurring activities of the Committee in carrying out its responsibilities as outlined in the "Purpose" section of this Charter. These functions should serve as a guide with the understanding that the Committee may carry out additional functions and adopt additional policies and procedures as may be appropriate in light of changing business, legislative, regulatory, legal or other conditions. The Committee shall also carry out any other responsibilities and duties delegated to it by the Board from time to time related to the purposes of the Committee as outlined in the "Purpose" section of this Charter.

The roles and responsibilities of the Committee shall be to:

- (a) monitor compensation trends and issues generally and particularly as they relate to the industry in which the Company operates, including peer benchmarking data;
- (b) develop the compensation philosophy and structure, including short- and long-term incentive plans, for Executive Management and oversee the implementation and

administration of such compensation policies and programs, including reviewing any material changes or amendments to the Company's compensation policies and programs and annual budgets for all non-union employees;

- (c) identify, at least annually, any risks arising from the Company's compensation policies and practices that could be reasonably likely to have a material adverse effect on the Company and ensure that any compensation policies and practices that could encourage individuals within the Company to take inappropriate or excessive risks are identified and mitigated;
- (d) ensure that the Company has in place programs to attract and develop management of the highest calibre and a process to provide for the orderly succession of senior officers (with consideration of the Chief Executive Officer's recommendations), including conducting an annual review of the succession and development plans for Executive Management;
- meet with Executive Management to establish corporate objectives and, subsequently, meet independent of Executive Management to assess progress in relation to such objectives;
- (f) undertake the performance evaluation of each Executive Officer and, in consultation with the Chief Executive Officer, review and approve the annual salary and short- and long-term incentive awards for each Executive Officer:
- (g) develop and maintain a position description for the Chief Executive Officer and assess the performance of the Chief Executive Officer against such position description, the corporate goals and objectives, and, if applicable, the Chief Executive Officer's individual goals and objectives, and, at meetings at which the Chief Executive Officer is not present, approve and recommend to the Board for approval the annual salary and short- and long-term incentive awards for the Chief Executive Officer;
- (h) review and approve (x) the initial compensation package of a new Executive Officer; (y) any proposed employment, severance or change-in-control agreement between the Company and an Executive Officer; and (z) any proposed extension or significant amendment thereto; and conduct, when deemed advisable, personnel exit interviews with departing Executive Officers;
- (i) review, approve and recommend to the Board for approval (x) the initial compensation package of the Chief Executive Officer; (y) any proposed employment, severance or change-in-control agreement between the Company and the Chief Executive Officer; and (z) any proposed extension or significant amendment thereto; and conduct, when deemed advisable, a personnel exit interview with a departing Chief Executive Officer;
- (j) review and recommend to the Board compensation packages for the non-executive directors that reflect the responsibilities and risks involved in being a non-executive director and, as appropriate, a member of a committee.
- (k) approve equity-based grants in line with the Company's equity plans;
- (I) review the Company's strategies, initiatives, and programs with respect to the Company's culture, talent recruitment, development and retention, employee engagement, and diversity and inclusion;
- establish, and review annually, share ownership guidelines and compliance with such guidelines for directors and Executive Management, and recommend any changes to the Board;

- (n) review, approve and recommend to the Board for approval the implementation or revision of any clawback policy allowing the Company to recoup compensation paid to executive officers and other employees;
- (o) review and approve the executive compensation disclosure, including the Compensation Discussion and Analysis, to be contained in the annual shareholders meeting materials;
- (p) assess the results of the company's most recent advisory vote on executive compensation and conduct an annual shareholder outreach program related to compensation philosophy and disclosure; and
- (q) review annually and, as appropriate, recommend to the Board any changes to this Charter.