### STARDUST POWER INC.

### NOMINATING AND CORPORATE GOVERNANCE COMMITTEE CHARTER

## I. Committee Membership

The Corporate Governance and Nominating Committee (the "**Committee**") of the Board of Directors (the "**Board**") of Stardust Power Inc. (the "**Company**") shall consist of two or more members of the Board, each of whom the Board has determined has no material relationship with the Company and each of whom is otherwise "independent" under the listing standards of the Nasdaq Capital Market ("**Nasdaq**"), subject to the applicable exceptions permitted by the rules of Nasdaq. Any action duly taken by the Committee shall be valid and effective, whether or not the members of the Committee at the time of such action are later determined not to have satisfied the requirements for membership provided herein.

The members of the Committee shall not be required to meet the independence requirements of Nasdaq during any period in which the Company is a "controlled company" within the meaning of Nasdaq's listing standards, unless the Board otherwise determines not to rely on the Nasdaq's "controlled company" exemption. If the Company ceases to be a "controlled company" or the Board determines not to rely on Nasdaq's "controlled company" exemption, the members of the Committee shall meet the independence requirements of Nasdaq within the periods required by Nasdaq's phase-in rules applicable to companies who cease to be "controlled companies."

Members of the Committee shall be appointed by the Board. The members of the Committee shall serve for such term or terms as the Board may determine or until earlier resignation or death. The Board may remove any member from the Committee at any time with or without cause.

## II. Committee Purpose and Responsibilities

The following shall be the purpose and responsibilities of the Committee, as applicable:

- 1. Make recommendations to the Board from time to time as to changes to the size of the Board or any committee thereof that the Committee believes to be advisable.
- 2. Determine the qualifications, qualities, skills, and other expertise required to be a director and to develop, and recommend to the Board for its approval, criteria to be considered in selecting nominees for director.
- 3. Identify individuals qualified to become Board members, consistent with criteria approved by the Board, and to recommend to the Board, the nominees to stand for election as directors at the annual meeting of shareholders or, if applicable, at a special meeting of shareholders. In the event of a Board vacancy (including a vacancy created by an increase in the size of the Board), the Committee shall recommend to the Board an individual to fill such vacancy either through appointment by the Board or through election by shareholders. In selecting or recommending candidates, the Committee shall take into consideration the criteria approved by the Board, as described in the Company's Corporate Governance Guidelines, and such other factors as it deems appropriate. The Committee shall consider all candidates recommended by the Company's shareholders in accordance with the procedures set forth in the Company's annual proxy statement.
- 4. In the event any incumbent director who is nominated for election by the shareholders does not receive a majority of the votes cast and tenders his resignation to the Board, the Committee will consider and recommend to the Board whether to accept or reject the tendered resignation, or whether other action should be taken.
- 5. Review the independence of each director in light of the independence criteria of Nasdaq and any other independence standards applicable to directors, and make a recommendation to the Board with respect to each director's independence.

- 6. Review the size of the Board and ensure that qualified director candidates with a diversity of gender, ethnicity, tenure, skills and experience are included by the Company or any search firm it engages in each pool of candidates from which Board nominees are chosen.
- 7. Consider any director candidates recommended by the Company's stockholders pursuant to the procedures set forth in the Company's bylaws and described in the Company's proxy statement.
- 8. Review shareholder proposals and recommend Board responses.
- 9. Oversee engagement with stockholders and proxy advisory firms, and to review proxy advisory firm policies and voting recommendations.
- 10. In the case of a director nominee to fill a Board vacancy created by an increase in the size of the Board, make a recommendation to the Board as to the class of directors in which the individual should serve.
- 11. Review the Board's leadership structure and recommend changes to the Board as appropriate.
- 12. Review the Board's committees' sizes, structure and composition and to make recommendations to the Board regarding the appointment of directors to serve as members of each committee and committee chairperson annually.
- 13. Identify Board members qualified to fill vacancies on any committee of the Board (including the Committee) and make recommendations to the Board with respect thereto. In nominating a candidate for committee membership, the Committee should consider any responsibilities and any qualifications set forth in the applicable committee's charter, as well as any other factors it deems appropriate, including without limitation the consistency of the candidate's experience with the goals of the committee and the interplay of the candidate's experience of other committee members.
- 14. Committee oversight of director nominations shall not apply in cases where the right to nominate a director legally belongs to a third party.
- 15. Review and monitor the development and implementation of the goals the Company may establish from time to time with respect to its environmental, social and governance ("ESG") matters and sustainability matters, and provide guidance to the Board on such matters.
- 16. Develop and recommend to the Board the corporate governance principles applicable to the Company, and to review the Company's Corporate Governance Guidelines at least once per year and recommend to the Board any changes to such Guidelines.
- 17. Review and approve, as appropriate, any requests from directors or officers to stand for election to any outside for-profit boards of directors.
- 18. Develop and recommend to the Board for approval a CEO succession plan (the "Succession Plan"), review the Succession Plan periodically, develop and evaluate potential candidates for CEO and recommend to the Board any changes to and any candidates for succession under the Succession Plan.
- 19. Oversee the evaluation of the performance of the Board and its committees on a continuing basis, and assist the Board in conducting an annual self-evaluation. The Committee shall also oversee the Board's continuing evaluation of management.
- 20. Review the overall corporate governance of the Company and report to the Board on a regular basis, and not less than once per year, on Committee findings, recommendations and any other matters the Committee deems appropriate or the Board requests.
- 21. Perform any other duties or responsibilities expressly delegated to the Committee by the Board from time to time.

# III. Committee Structure and Operations

The Board shall designate one member of the Committee as its chairperson. The Committee shall meet at least quarterly at a time and place determined by the Committee chairperson, with further meetings to occur, or actions to be taken by unanimous written consent, when deemed necessary or desirable by the Committee or its chairperson. Members of the Committee may participate in a meeting of the Committee by means of conference call or similar communications equipment by means of which all persons participating in the meeting can hear each other.

# IV. Delegation to Subcommittee

The Committee may, in its discretion, delegate all or a portion of its duties and responsibilities to a subcommittee of the Committee, so long as such subcommittee is solely comprised of one or more members of the Committee and such delegation is not otherwise inconsistent with law and applicable rules and regulations of the SEC and Nasdaq.

## V. Performance Evaluation

The Committee shall conduct an annual performance evaluation of the Committee, which evaluation shall compare the performance of the Committee with the requirements of this charter, and present the results of the evaluation to

the Board. The performance evaluation by the Committee shall be conducted in such manner as the Committee deems appropriate. The Committee shall also review its charter annually and recommend any proposed changes to the Board for approval.

# VI. Resources and Authority of the Committee

The Committee shall have the resources and authority appropriate to discharge its duties and responsibilities, including the authority to select, retain, terminate, and approve the fees and other retention terms of any search firm to identify director candidates, or any special counsel or other experts or consultants, as it deems appropriate, without seeking approval of the Board or management. With respect to consultants or search firms used to identify director candidates, this authority shall be vested solely in the Committee.