

COMPENSATION COMMITTEE CHARTER

This charter (the "Charter") sets forth the purpose, composition, responsibilities and authority of the Compensation Committee (the "Committee") of the Board of Directors (the "Board") of Bitfarms Ltd. ("Bitfarms" or the "Corporation").

1. Purpose

The Corporation's compensation policy should be designed to attract and retain the best personnel to allow the Corporation to achieve its goals and maintain its competitive posture. The Corporation seeks to foster an environment that rewards superior performance and aligns the interests of the Corporation's employees to the long-term interests of the Corporation and its shareholders through equity incentives.

The purpose of the Committee is to assist the Board in fulfilling its oversight responsibilities with respect to:

- (a) the establishment of key human resources and compensation policies, including all incentive and equity-based compensation plans;
- (b) the performance evaluation of the Chief Executive Officer and the Chief Financial Officer, and determination of the compensation for the Chief Executive Officer, the Chief Financial Officer, the Chief Operation Officer and any other employee deemed in advance to be a Named Executive Officer or NEO (5 most highly compensated executives) (hereinafter referred to as "NEOs");
- (c) the establishment of policies and procedures designed to identify and mitigate risks;
- (d) associated with the Corporation's compensation policies and practices;
- (e) succession planning, including the appointment, training and evaluation of senior management; and
- (f) compensation of directors.

2. Composition and Membership

- (a) The Board will appoint no fewer than three members ("**Members**") to the Committee. The Members will be appointed to hold office until the next annual meeting of shareholders of Bitfarms or until their successors are appointed. The Board may remove a Member at any time and may fill any vacancy occurring on the Compensation Committee. A Member may resign at any time and a Member will automatically cease to be a Member upon ceasing to be a director;
- (b) The Committee will consist of at least three directors. A majority of the Members will meet the criteria for independence established by applicable laws and the rules of any stock exchanges upon which Bitfarms' securities are listed, including section 1.4 of National Instrument 52-110 *Audit Committee*. In addition, each independent director will be free of any relationship which could, in the view of the Board, reasonably interfere with the exercise of a Member's independent judgment;
- (c) All Compensation Committee Members will have a working familiarity with compensation and human resources matters, and at least one member shall be experienced in executive compensation matters;

- (d) The Committee will appoint one of the Members to act as the chair of the Compensation Committee (the "Chair"). The secretary of the Committee will be the Corporate Secretary of the Corporation or such other person as is chosen by the Committee (the "Secretary"). The Secretary will maintain minutes of all meetings and deliberations of the Committee. If the Secretary is not in attendance at any meeting, the Committee will appoint another person who may, but need not, be a Member to act as the secretary of that meeting; and
- (e) The Committee may delegate any or all of its functions to any of its Members or any subset thereof, or other persons, from time to time as it sees fit.

3. Meetings

- (a) Meetings of the Committee will be held at such places and times as the Chair may determine, but in any event not less than twice per year. Twenty-four (24) hours advance notice of each meeting will be given to each Member orally, by telephone, or email, unless all Members are present and waive notice, or if those absent waive notice before or after a meeting. Members may attend all meetings either in person or by telephone, via video conferencing, or any other communication facility that permits all participants to communicate adequately with each other during a meeting;
- (b) The Chair, if present, will act as the chair of meetings of the Committee. If the Chair is not present at a meeting of the Committee, the Members in attendance may select another Member to act as chair of the meeting;
- (c) A majority of the Members will constitute a quorum for a meeting of the Committee. Each Member will have one vote and decisions of the Committee will be made by an affirmative vote of the majority. The Chair will not have a deciding or casting vote in the case of an equality of votes. The Committee may also transact its business by written resolutions signed by all Members in lieu of a meeting;
- (d) The Committee may invite from time to time such persons as it sees fit to attend its meetings and to take part in the discussion and consideration of the affairs of the Comp Committee; and
- (e) In advance of every regular meeting of the Committee, the Chair, with the assistance of the Corporate Secretary, will prepare and distribute to the Members and others as deemed appropriate by the Chair, an agenda of matters to be addressed at the meeting together with appropriate briefing materials. The Committee may require officers and employees of Bitfarms to produce such information and reports as the Committee may deem appropriate in order for it to fulfill its duties.

4. Duties and Responsibilities

The duties and responsibilities of the Committee, are as follows:

(a) the Committee shall review and approve the compensation policy of the Corporation on a periodic basis in order to assess the competitiveness of the Corporation's compensation plan to attract and retain and motivate highly qualified executive officers as well as directors. The Committee shall consider the implications of the risks associated with the Corporation's compensation policies and practices. The Committee shall make recommendations concerning such policies and practices to

the Board;

- (b) at least annually review and approve 1) NEO personal objectives and 2) corporate performance objectives, and recommend those to the Board for consideration, and ensure that the Chief Executive Officer, Chief Financial Officer and NEO's are not present during voting or deliberations regarding their compensation;
- (c) at least annually review and evaluate the performance of Management in light of preestablished performance objectives and report its conclusions to the Board;
- (d) at least annually review the compensation for Management and, in the Comp Committee's discretion, recommend any changes to the Board for consideration;
- (e) at least annually review the Chief Executive Officer's recommendations for the NEO compensation and, in the Committee's discretion, make recommendations to the Board for consideration;
- (f) oversee compensation policies and practices for the directors, the Chief Executive Officer, the Chief Financial Officer, Chief Operating Officer and the NEOs:
 - (i) properly reflect their respective duties and responsibilities;
 - (ii) are competitive in attracting, retaining and motivating people of the highest quality;
 - (iii) align the interests of the directors, the Officer of the Corporation with shareholders and Bitfarms as a whole;
 - (iv) are based on established corporate and individual performance objectives;
 - (v) ensure that executive compensation plans do not incentivize inappropriate behavior of the Chief Executive Officer, the Chief Financial Officer, and Chief Operating Officer;
 - (vi) are clearly distinguishable between each other, that is, the structure of nonexecutive directors' compensation should be distinguishable from that of executive directors and senior executives; and
 - (vii) do not encourage the taking of inappropriate or excessive risks;
- (g) at least annually review Bitfarms succession plan for the NEOs or Officers, including appointment, training and evaluation;
- (h) at least annually review directors' compensation and, in the Committee's discretion, recommend any changes to the Board for consideration;
- review all annual executive compensation disclosure before it is publicly released, including but not limited to compensation disclosure in the Management Information Circular;
- (j) the Committee shall administer the Corporation's long-term incentive plan ("LTIP") and other equity-based compensation plans, if any, and determine the grants of stock options and/or RSUs and other equity-based compensation in accordance with the ''LTIP to be recommended to the Board;
- (k) review and recommend to the Board the approval of employment agreements, consulting agreements, severance arrangements, retirement arrangements, change in

control agreements/provisions, and any special or supplemental benefits or perquisites for the NEOs, and any other corporate officer employment agreements, at the Committee's discretion, including any amendments or renewals thereof; and

(I) direct and supervise the investigation into any matter brought to its attention within the scope of the Committee's duties; and perform such other duties as may be assigned to it by the Board from time to time or as may be required by applicable regulatory authorities or legislation.

5. Reporting

The Chair of the Committee will report on its activities to the Board. The Secretary will circulate the Committee's meeting minutes to the members of the Board.

6. **Access to Information and Authority**

The Committee will be granted unrestricted access to all information regarding Bitfarms that is necessary or desirable to fulfill its duties and all directors, officers and employees will be directed to cooperate as requested by Members.

The Committee has the authority to retain, at Bitfarms' expense, independent legal, financial and other advisors, consultants and experts ("Experts"), to assist the Committee in fulfilling its duties and responsibilities (including executive search firms to assist the Committee in identifying director candidates), including sole authority to retain and to approve any such firm's fees and other retention terms without prior approval of the Board, so long as the following factors are taken into consideration: (i) the provision of other services to Bitfarms performed by the person that employs the Expert(s); (ii) the amount of fees received from Bitfarms by the person that employs the Expert(s), as a percentage of the total revenue of the person that employs the Expert(s); (iii) the policies and procedures of the person that employs the Expert(s) that are designed to prevent conflicts of interest; (iv) any business or personal relationship of the Expert(s) with a member of the Committee; (v) any stock of Bitfarms owned by the Expert(s); and (vi) any business or personal relationship of the Expert(s) or the person employing the Expert(s) with an Executive Officer of Bitfarms.

The Committee shall be directly responsible for the appointment, compensation and oversight of the work of any Expert retained by the Committee. The Corporation must provide appropriate funding, as determined by the Committee, for payment of reasonable compensation to the Expert(s) retained by the Committee.

7. **Review of Charter**

The Committee will annually review and assess the adequacy of this Charter and recommend any proposed changes to the Board for consideration.

Dated: December 27, 2022 Revised and March 7, 2025

updated; (Previously revised on

December 11, 2023, and

March 24, 2022) **Board of Directors** Approved by: