

CHARTER OF THE BOARD OF DIRECTORS

May 7, 2014

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1. INTERPRETATION

"Financially Literate" means the ability to read and understand a set of financial statements that present a breadth and level of complexity of accounting issues that are generally comparable to the breadth and complexity of the issues that can reasonably be expected to be raised by the Company's financial statements.

"Independent Director" means a director who is independent within the meaning of sections 1.4 and 1.5 of Regulation 52-110 Respecting Audit Committees.

2. OBJECTIVES

5N Plus' shareholders are the first and most important element in the Company's governance structures and processes. At each annual general meeting, the Company's shareholders elect the members of the Company's Board of Directors and give them a mandate to manage and oversee the management of the Company's affairs for the coming year.

In the normal course of operations, certain corporate actions which may be material to 5N Plus are initiated from time to time by the Company's senior management and, at the appropriate time, are submitted to 5N Plus' Board of Directors for consideration and approval. When appropriate, such matters are also submitted for consideration and approval by 5N Plus' shareholders. All such approvals are sought in accordance with the charters of the Board of Directors and standing committees, 5N Plus' corporate governance practices and applicable corporate and securities legislation.

The overall stewardship of the Company is the responsibility of the Board of Directors. In accomplishing the mandate it receives from the Company's shareholders, the Board of Directors may delegate certain of its authority and responsibilities to committees and management and reserve certain powers to itself. Nonetheless, it will retain full effective control over the Company.

3. COMPOSITION

3.1 The majority of the Board of Directors shall be comprised of Independent Directors. The application of the definition of Independent Director to the circumstances of each individual director is the responsibility of the Board of Directors which will disclose on an annual basis whether it is constituted with the appropriate number of directors which are Independent Directors and the basis for its analysis. The Board of Directors will also disclose which directors are Independent Directors or not and provide a description of the business, family, direct and indirect shareholding or other relationship between each director and the Company.

- 3.2 The Company expects and requires directors to be and remain free of conflictual interests or relationships and to refrain from acting in ways which are actually or potentially harmful, conflictual or detrimental to the Company's best interests. Each director shall comply with the Company's formal code of ethics and business conduct that governs the behaviour of members, directors and officers and shall complete and file annually with the Company any and all documents required pursuant to such formal code of ethics and business conduct with respect to conflict of interests. This matter will also be reviewed annually by the Governance and Compensation Committee. The Board of Directors will monitor compliance with said code as well as with the Company's executive code of conduct applicable to its principal executive officer, principal financial officer, principal accounting officer or controller, or other persons performing similar functions within the Company. The Board will also be responsible for the granting of any waivers from compliance with the codes for directors and officers. The Board of Directors will disclose in due time the adoption of such codes as well as all waivers and specify the circumstances and rationale for granting the waiver.
- 3.3 The Board of Directors, following advice of its Governance and Compensation Committee, is responsible for evaluating its size and composition and establishing a Board comprised of members who facilitate effective decision-making. The Board of Directors has the ability to increase or decrease its size.
- 3.4 It is a general requirement under the Company's corporate governance practices that all directors possess both financial and operational literacy. In addition, the membership of the Board of Directors will include a sufficient number of directors who are Financially Literate in order to ensure that the Audit and Risk Management Committee membership complies with those rules.
- 3.5 A director who makes a major change in principal occupation will forthwith disclose this fact to the Board of Directors and, if appropriate, will offer his or her resignation to the Board of Directors for consideration. It is not intended that directors who retire or whose professional positions change should necessarily leave the Board of Directors. However, there should be an opportunity for the Board of Directors to review the continued appropriateness of the Board of Directors membership under such circumstances.
- 3.6 The Board of Directors is responsible for approving new nominees to the Board. New directors will be provided with an orientation and education program which will include written information about the duties and obligations of directors, the business and operations of the Company, documents from recent Board of Directors meetings and opportunities for meetings and discussion with senior management and other directors.

The details of the orientation of each new director will be tailored to that director's individual needs and areas of interest. The prospective candidates should fully understand the role of the Board of Directors and its committees and the contribution expected from individual directors and the Board of Directors will ensure that they are provided with the appropriate information to that effect. In addition, the Board of Directors will ascertain and make available to its members, when required, continuing education as per the business and operations of the Company.

4. RESOURCES

- 4.1 The Board of Directors will implement structures and procedures to ensure that it functions independently of management.
- 4.2 The Board of Directors appreciates the value of having certain members of senior management attend each Board of Directors meeting to provide information and opinion to assist the directors in their deliberations. The Chief Executive Officer will seek the Board of Directors' concurrence in the event of any proposed change to the management attendees at Board of Directors meetings. Management attendees will be excused for any agenda items which are reserved for discussion among directors only.

5. RESPONSIBILITIES AND DUTIES

The principal responsibilities and duties of the Board of Directors include the following, it being understood that in carrying out their responsibilities and duties, directors may consult with management and may retain external advisors at the expense of the Company in appropriate circumstances. Any engagement of external advisors shall be subject to the approval of the Chair of the Governance and Compensation Committee.

5.1 General Responsibilities

- 5.1.1 The Board of Directors will oversee the management of the Company. In doing so, the Board of Directors will establish a productive working relationship with the Chief Executive Officer and other members of senior management.
- 5.1.2 The Board of Directors will oversee the formulation of long-term strategic, financial and organizational goals for the Company. It shall approve the Company's strategic plan and review same on at least an annual basis. This plan will take into account the opportunity and risks of the Company's business.
- 5.1.3 As part of the responsibility of the Board of Directors to oversee management of the Company, the Board of Directors will engage

- in active monitoring of the Company and its affairs in its stewardship capacity.
- 5.1.4 The Board of Directors will engage in a review of short and longterm performance of the Company in accordance with approved plans.
- 5.1.5 The officers of the Company, headed by the Chief Executive Officer, shall be responsible for general day to day management of the Company and for making recommendations to the Board of Directors with respect to long term strategic, financial, organizational and related objectives.
- 5.1.6 The Board of Directors will periodically review the significant risks and opportunities affecting the Company and its business and oversee the actions, systems and controls in place to manage and monitor risks and opportunities. The Board of Directors may impose such limits as may be in the interests of the Company and its shareholders.
- 5.1.7 The Board of Directors will oversee how the Company communicates its goals and objectives to its shareholders and other relevant constituencies.
- 5.1.8 The Board of Directors will oversee the succession planning including appointing, training and monitoring senior management and the Chief Executive Officer in particular.
- 5.1.9 The Board of Directors is responsible for overseeing a Communication Policy for the Company. In doing so, the Board of Directors will ensure that the policy (i) addresses how the Company interacts with analysts, investors, other key stakeholders and the public, (ii) contains measures for the Company to comply with its continuous and timely disclosure obligations and to avoid selective disclosure, and (iii) is reviewed at least annually.
- 5.1.10 The Board of Directors will oversee the integrity of the Company's internal control and management information systems.
- 5.1.11 The Board of Directors will make sure that the Company adopts prudent financial standards with respect to the business of the Company and prudent levels of debt in relation to the Company's consolidated capitalization.

- 5.1.12 The Board of Directors will also consider and approve:
 - i) transactions out of the ordinary course of business including, without limitation, proposals on mergers, acquisitions or other major investments or divestitures;
 - ii) all matters that would be expected to have a major impact on shareholders;
 - iii) the appointment of any person to any position that would qualify such person as an officer of the Company; and
 - iv) any proposed changes in compensation to be paid to members of the Board of Directors on the recommendation of the Governance and Compensation Committee.
- 5.1.13 The Board of Directors will also receive reports and consider:
 - The quality of relationships between the Company and its key customers;
 - ii) Changes in the shareholder base of the Company from time to time and relationships between the Company and its significant shareholders;
 - iii) Periodic reports from Board of Directors' committees with respect to matters considered by such committees;
 - iv) Health, safety and environmental matters as they affect the Company and its business; and
 - v) Such other matters as the Board of Directors may, from time to time, determine.
- 5.1.14 The Board of Directors will oversee management through an ongoing review process.
- 5.1.15 The Board of Directors will develop a position descriptions for the Chief Executive Officer. The Board of Directors will also approve the corporate objectives that the Chief Executive Officer is responsible for meeting and assess management's performance in relation to such objectives. The Board of Directors will raise any concerns related to the performance of the Chief Executive Officer as appropriate.

5.1.16 The Board of Directors will receive a report from its Governance and Compensation Committee on succession planning as set forth in such committee's mandate.

5.2 Annual Assessment of the Board of Directors

The Board of Directors will annually review the assessment of the Board of Directors' performance and recommendation provided by the Governance and Compensation Committee. The objective of this review is to increase the effectiveness of the Board of Directors and contribute to a process of continuous improvement in the Board of Directors' execution of its responsibilities. It is expected that the result of such reviews will be to identify any areas where the directors and/or management believe that the Board of Directors and/or the directors individually could make a better contribution to the affairs of the Company. The Board of Directors will take appropriate action based upon the results of the review process.

5.3 Committees

- 5.3.1 The Board of Directors shall appoint committees to assist it in performing its duties and processing the quantity of information it receives.
- 5.3.2 Each committee operates according to a Board of Directors approved written mandate outlining its duties and responsibilities. This structure may be subject to change as the Board of Directors considers from time to time which of its responsibilities can best be fulfilled through more detailed review of matters in committee.
- 5.3.3 The Board of Directors will review annually the work undertaken by each committee and the responsibilities thereof.
- 5.3.4 The Board of Directors will annually evaluate the performance and review the work of its committees, including their respective mandates and the sufficiency of such mandates.
- 5.3.5 The Board of Directors will annually appoint a Chairman of the Board as well as a member of each of its committees to act as Chair of each committee.
- 5.3.6 Subject to subsection 5.3.8, committees of the Board of Directors shall be composed of a majority of Independent Directors.
- 5.3.7 The Board of Directors shall appoint members of committees after considering the recommendations of the Governance and Compensation Committee as well as the skills and desires of

- individual Board members, all in accordance with the mandates of such committees approved by the Board.
- 5.3.8 The Audit Committee shall be composed only of Independent Directors and all members of the Audit Committee shall be Financially Literate.

5.4 Chairman of the Board

- 5.4.1 The Chairman of the Board shall be an Independent Director. He will oversee that the Board of Directors discharges its responsibilities, ensure that the Board of Directors evaluates the performance of management objectively and that the Board of Directors understands the boundaries between the Board of Directors and management responsibilities.
- 5.4.2 The Chairman of the Board will chair periodic meetings of the Independent Directors and assume other responsibilities which the Independent Directors as a whole might designate from time to time.
- 5.4.3 The Chairman of the Board should be able to stand sufficiently back from the day-to-day running of the business to ensure that the Board of Directors is in full control of the Company's affairs and alert to its obligations to the shareholders.
- 5.4.4 The Chairman of the Board shall provide input on preparation of agendas for Board and committee meetings.
- 5.4.5 The Chairman of the Board shall chair Board meetings, subject to the provisions of the by-laws of the Company.
- 5.4.6 The Chairman of the Board shall provide leadership for the independent directors and ensure that the effectiveness of the Board is assessed on a regular basis.
- 5.4.7 The Chairman of the Board shall set the agenda for the meetings of the Independent Directors.
- 5.4.8 The Chairman of the Board shall report to the Board concerning the deliberations of the Independent Directors as required.
- 5.4.9 The Chairman of the Board shall facilitate the effective and transparent interaction of Board members and management.
- 5.4.10 The Chairman of the Board shall provide feedback to the Chief Executive Officer and act as a sounding board with respect to strategies, accountability, relationships and other issues.

5.5 Review of the Board Mandate

In order to ensure that this mandate is kept current in the light of changes which may occur in corporate practice or the structure of the Company, the Board of Directors will annually reconfirm this mandate or initiate a review to revise it.

5.6 Board of Directors Compensation

The Governance and Compensation Committee will review the adequacy and form of compensation of the senior management and directors each year and it shall make recommendations to the Board of Directors for consideration when it believes changes in compensation are warranted. Furthermore, the Board of Directors will ensure the compensation realistically reflects the responsibility and risk involved in being a director.

6. COMMUNICATIONS POLICY

- 6.1 The Board of Directors will consider and review the means by which shareholders can communicate with the Company including the opportunity to do so at the annual meeting, communications interfaces through the Company's website and the adequacy of resources available within the Company to respond to shareholders through the office of the Corporate Secretary and otherwise. However, the Board of Directors believes that it is the function of the management to speak for the Company in its communications with the investment community, the media, customers, suppliers, employees, governments and the general public. It is understood that individual directors may from time to time be requested by management to assist with such communications. It is expected, if communications from stakeholders are made to individual directors, management will be informed and consulted to determine any appropriate response.
- 6.2 The Board of Directors has the responsibility for monitoring compliance by the Company with the corporate governance requirements and guidelines of the Toronto Stock Exchange. The Board of Directors will approve the disclosure of the Company's system of governance and the operation of such system.