

ATHERSYS, INC.
AUDIT COMMITTEE CHARTER

Purpose

The Audit Committee (the “Committee”) of the Board of Directors (the “Board”) of Athersys, Inc., a Delaware corporation (the “Company”), is to oversee (a) the accounting and financial reporting processes of the Company and (b) the audits of the financial statements of the Company.

Composition of the Committee

Size. The size of the Committee shall be determined by the Board, but it must always have at least three members.

Qualifications.

- 1) Each Committee member shall meet the independence criteria of (A) the listing requirements of the Nasdaq Stock Market LLC (“NASDAQ”), as such requirements are interpreted by the Board in its business judgment and (B) Section 301 of the Sarbanes-Oxley Act of 2002 and the rules and listing requirements promulgated thereunder by the Securities and Exchange Commission (“SEC”), including Rule 10A-3 of the Securities Exchange Act of 1934 (the “Exchange Act”), and the NASDAQ. Notwithstanding the foregoing, one member of the Board who: (A) does not meet the independence criteria for membership on the Committee of the listing requirements of the NASDAQ; (B) meets the independence criteria of Section 10A(m)(3) of the Exchange Act and the rules promulgated thereunder; and (C) is not a current officer or employee of the Company or a “family member” (as such term is defined under the NASDAQ Stock Market rules) of such an officer or employee, may be appointed to the Committee if the Board, under exceptional and limited circumstances, determines that such member’s membership on the Committee is required in the best interests of the Company and its stockholders and the Board discloses, in the Company’s next annual proxy statement, the nature of the relationship of such member with the Company and the reasons for the determination of the Board, provided that such member may not serve longer than two years on the Committee and may not serve as the Chairman of the Committee.
- 2) No Committee member shall have participated in the preparation of the financial statements of the Company or any current subsidiary of the Company at any time during the three years prior to the proposed appointment of such member to the Committee.
- 3) Each Committee member shall be able to read and understand fundamental financial statements, including a balance sheet, an income statement and a cash flow statement. Additionally, at least one member of the Committee shall have past employment experience in finance or accounting, requisite professional

certification in accounting, or any other comparable experience or background which results in such member's financial sophistication, including being or having been a chief executive officer, chief financial officer or other senior officer with financial oversight responsibilities, sufficient to meet the criteria of a financial expert within the meaning of Section 407 of the Sarbanes-Oxley Act of 2002 and any rules promulgated thereunder by the SEC. The Board or a duly authorized committee of the Board shall determine, in its business judgment whether at least one member has such financial sophistication and satisfies the financial expert criteria of Section 407 of the Sarbanes-Oxley Act of 2002 and any rules promulgated thereunder by the SEC. The designation or identification of a person as having such financial sophistication or as a financial expert shall not (A) impose on such person any duties, obligations or liability that are greater than the duties, obligations and liability imposed on such person as a member of the Committee and Board in the absence of such designation or identification or (B) affect the duties, obligations or liability of any other member of the Committee or Board.

- 4) Each Committee member shall receive as compensation from the Company only those forms of compensation as are not prohibited by Section 301 of the Sarbanes-Oxley Act of 2002 and the rules and listing requirements promulgated thereunder by the SEC and the NASDAQ. Permitted compensation includes director's fees (which includes all forms of compensation paid to directors of the Company for service as a director or member of a committee of the Board). Additional director's fees may be paid to members of the Committee to compensate them for the significant time and effort they expend in performing their duties as members of the Committee.

Appointment and Removal. The Board or a duly authorized committee of the Board will appoint the members and the Chairman of the Committee. Committee members shall serve at the pleasure of the Board and for such term or terms as the Board may determine.

Duties and Responsibilities

The Committee is responsible for overseeing the accounting and financial reporting processes of the Company and the audits of the financial statements of the Company on behalf of the Board. Management is responsible for the preparation, presentation, and integrity of the Company's financial statements and for the appropriateness of the accounting and reporting policies that are used by the Company. The independent auditors are responsible for auditing the Company's financial statements and for reviewing the Company's interim financial statements.

The Committee is directly responsible for the appointment, compensation, retention and oversight of the work of the Company's independent auditors (including resolution of disagreements between management and the auditors regarding financial reporting) for the purpose of preparing or issuing an audit report or performing other audit, review or attest services for the Company. The Company's independent auditors shall report directly to the Committee.

In performing its responsibilities, the Committee shall:

- 1) Retain the Independent Auditors: The Committee has the sole authority to (A) approve the retention and termination of the Company's independent auditors, (B) approve all audit engagement fees, terms and services and (C) approve any non-audit engagements with the Company's independent auditors. The Committee is to exercise this authority in a manner consistent with Sections 201, 202 and 301 of the Sarbanes-Oxley Act of 2002 and the rules and listing requirements promulgated thereunder by the SEC and the NASDAQ. The Committee may delegate the authority to grant any pre-approvals of non-audit engagements required by such sections to one or more members of the Committee as it designates, subject to the delegated member or members reporting any such pre-approvals to the Committee at its next scheduled meeting.
- 2) Review and Discuss the Independence of the Auditors: In connection with the retention of the Company's independent auditors, the Committee is to, at least annually, review and discuss the information provided by management and the auditors relating to the independence of the audit firm, including, among other things, information related to the non-audit services provided and expected to be provided by the auditors. The Committee is responsible for (A) ensuring that the independent auditors submit at least annually to the Committee a formal written statement delineating all relationships between the auditors and the Company consistent with applicable independence standards, (B) actively engaging in a dialogue with the auditors with respect to any disclosed relationship or services that may impact the objectivity and independence of the auditors and (C) taking, or recommending that the Board take, appropriate action to oversee the independence of the auditor. In connection with the Committee's evaluation of the auditors' independence, the Committee shall also take such steps as may be required by law with respect to the identification and regular rotation of the audit partners serving on the Company's audit engagement team.
- 3) Set Hiring Policies: The Committee is to set hiring policies for employees or former employees of the independent auditors, which include the restrictions set forth in Section 206 of the Sarbanes-Oxley Act of 2002 and any rules promulgated thereunder by the SEC.
- 4) Review and Discuss the Audit Plan: The Committee is to review and discuss with the independent auditors the plans for, and the scope of, the annual audit and other examinations.
- 5) Review and Discuss Conduct of the Audit: The Committee is to review and discuss with the independent auditors the matters required to be discussed with the Committee by the Public Company Accounting Oversight Board, including, without limitation, matters relating to the conduct of the audit, the terms of the audit engagement, as well as any audit problems or difficulties and management's response, including (A) any restriction on audit scope or on access to requested information, (B) any disagreements with management and (C) significant issues discussed with the independent auditors' national office. The Committee is to

decide all unresolved disagreements between management and the independent auditors regarding financial reporting.

- 6) Review and Discuss Financial Statements and Disclosures: The Committee is to review and discuss with appropriate officers of the Company and the independent auditors the annual audited and quarterly financial statements of the Company, as well as the Company's disclosures in its Exchange Act Reports under (A) "Management's Discussion and Analysis of Financial Condition and Results of Operations" and (B) regarding internal controls and other matters required by Sections 302 and 404 of the Sarbanes-Oxley Act of 2002 and any rules promulgated thereunder by the SEC.
- 7) Review and Discuss Earnings Press Releases: The Committee is to review and discuss earnings and other financial press releases (including any use of "pro forma" or "adjusted" non-GAAP information), as well as financial information and earnings guidance provided to analysts and rating agencies (which review may occur after issuance and may be done generally as a review of the types of information to be disclosed and the form of presentation to be made).
- 8) Review and Discuss Internal Audit Plans: The Committee is to review and discuss with the senior internal auditing executive and appropriate members of the staff of the internal auditing department the plans for and the scope of their ongoing audit activities
- 9) Review and Discuss Internal Audit Reports: The Committee is to review and discuss with the senior internal auditing executive and appropriate members of the staff of the internal auditing department the annual report of the audit activities, examinations and results thereof of the internal auditing department.
- 10) Review and Discuss the Systems of Internal Accounting Controls: The Committee is to review and discuss with the independent auditors, the senior internal auditing executive and, if and to the extent deemed appropriate by the Chairman of the Committee, members of their respective staffs (A) the adequacy of the Company's internal accounting controls, the Company's financial, auditing and accounting organizations and personnel, and the Company's policies and compliance procedures with respect to business practices, (B) the Company's disclosures regarding internal controls and (C) any matters required by Sections 302 and 404 of the Sarbanes-Oxley Act of 2002 and any rules promulgated thereunder by the SEC. The Committee is also to review and discuss with the independent auditors their opinion on the effectiveness of management's assessment of internal controls over financial reporting and any matters that have come to the attention of the independent auditors that lead them to believe that modification to the Company's disclosures about changes in internal control over financial reporting is necessary for management's certifications pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 to be accurate.

- 11) Review and Discuss the Recommendations of Independent Auditors: The Committee is to review and discuss with the senior internal auditing executive and the appropriate members of the staff of the internal auditing department recommendations made by the independent auditors and the senior internal auditing executive, as well as such other matters, if any, as such persons or other officers of the Company may desire to bring to the attention of the Committee.
- 12) Review and Discuss the Audit Results: The Committee is to review and discuss with the independent auditors (A) the report of their annual audit, or proposed report of their annual audit, (B) the accompanying management letter, if any, (C) the reports of their reviews of the Company's interim financial statements conducted in accordance with Statement on Auditing Standards No. 100 and (D) the reports of the results of such other examinations outside of the course of the independent auditors' normal audit procedures that the independent auditors may from time to time undertake. The foregoing shall include the reports required by Section 204 of the Sarbanes-Oxley Act of 2002 and any rules promulgated thereunder by the SEC and, as appropriate, a review of (A) major issues regarding (i) accounting principles and financial statement presentations, including any significant changes in the Company's selection or application of accounting principles, and (ii) the adequacy of the Company's internal controls and any special audit steps adopted in light of material control deficiencies; (B) analyses prepared by management and/or the independent auditors setting forth significant financial reporting issues and judgments made in connection with the preparation of the financial statements, including analyses of the effects of alternative GAAP methods on the financial statements; and (C) the effect of regulatory and accounting initiatives, as well as off-balance sheet structures, on the financial statements of the Company.
- 13) Obtain Assurances under Section 10A(b) of the Exchange Act: The Committee is to obtain assurance from the independent auditors that in the course of conducting the audit, there have been no acts detected or that have otherwise come to the attention of the audit firm that require disclosure to the Committee under Section 10A(b) of the Exchange Act.
- 14) Obtain Reports Regarding Conformity With Legal Requirements and the Company's Code of Conduct: The Committee is to periodically obtain reports from management, the Company's senior internal auditing executive and the independent auditor that the Company and its subsidiary/foreign affiliated entities are in conformity with applicable legal requirements and the Company's Code of Conduct. The Committee is to review and discuss reports and disclosures of insider and affiliated party transactions. The Committee should advise the Board with respect to the Company's policies and procedures regarding compliance with applicable laws and regulations and with the Company's Code of Conduct.
- 15) Approve Related Party Transactions: The Committee is to approve all related party transactions that are required to be disclosed pursuant to Item 404 of Regulation S-K promulgated by the SEC.

- 16) Establish Procedures for Complaints Regarding Financial Statements or Accounting Policies: The Committee is to establish procedures for (A) the receipt, retention, and treatment of complaints received by the Company regarding accounting, internal accounting controls, or auditing matters; and (B) the confidential, anonymous submission by employees of the Company of concerns regarding questionable accounting or auditing matters as required by Section 301 of the Sarbanes-Oxley Act of 2002 and the rules and listing requirements promulgated thereunder by the SEC and the NASDAQ.
- 17) Perform Risk Oversight: The Committee is to review and discuss the Company's policies with respect to risk assessment and risk management, and review risks that may be material to the Company. As part of its risk oversight, the Committee is to monitor risks associated with the Company's financial and accounting systems and accounting policies, regulatory compliance, information security and technology (including cybersecurity) and any other matter delegated to the Committee from time to time.
- 18) Review and Discuss Other Matters: The Committee should review and discuss such other matters that relate to the accounting, auditing and financial reporting practices and procedures of the Company as the Committee may, in its own discretion, deem desirable in connection with the review functions described above.
- 19) Make Board Reports: The Committee should report its activities regularly to the Board in such manner and at such times as the Committee and the Board deem appropriate, but in no event less than once a year. Such report should include a review of any issues that arise with respect to the quality or integrity of the Company's financial statements, the Company's compliance with legal or regulatory requirements, the performance and independence of the Company's independent auditors or the performance of the internal audit function.
- 20) Maintain Flexibility. The Committee, in carrying out its responsibilities, policies and procedures should remain flexible, in order to best react to changing conditions and circumstances.

Meetings

The Committee shall meet in person or telephonically at least quarterly, or more frequently as it may determine necessary, to comply with its responsibilities as set forth herein. The Chairman of the Committee shall, in consultation with the other members of the Committee, the Company's independent auditors and the appropriate officers of the Company, be responsible for calling meetings of the Committee, establishing agenda therefor and supervising the conduct thereof, and taking minutes of any meetings for subsequent distribution to the Board. The Committee may also take any action permitted hereunder by unanimous written consent.

The Committee may request any officer or employee of the Company or the Company's outside legal counsel or independent auditors to attend a meeting of the Committee or to meet with any members of, or consultants to, the Committee. The Committee may meet with the

Company's management, the internal auditors and the independent auditors periodically in separate private sessions to discuss any matter that the Committee, management, the independent auditors or such other persons believe should be discussed privately.

Resources and Authority

The Committee shall have the resources and authority appropriate to discharge its responsibilities as required by law, including the authority to engage independent counsel and other advisors as the Committee deems necessary to carry out its duties. The Committee may also, to the extent it deems necessary, meet with the Company's investment bankers or financial analysts who follow the Company.

The Company will provide for appropriate funding, as determined by the Committee, for payment of (a) compensation to the Company's independent auditors engaged for the purpose of preparing or issuing an audit report or performing other audit, review or attest services for the Company, (b) compensation to independent counsel or any other advisors employed by the Committee and (c) ordinary administrative expenses of the Audit Committee that are necessary or appropriate in carrying out its duties.

Audit Committee Report

The Committee will prepare, with the assistance of management, the independent auditors and outside legal counsel, the Audit Committee Report to be included in the Company's annual proxy statement.

Annual Review

At least annually, the Committee will (a) review and reassess the adequacy of this Charter with the Board and recommend any changes to the Board and (b) evaluate its own performance against the requirements of this Charter and report the results of this evaluation to the Board. The evaluation will include establishment of the goals and objectives of the Committee for the upcoming year. The Committee may conduct this performance evaluation in such manner as the Committee, in its business judgment, deems appropriate.