Report on

2014 Inspection of Crowe MacKay LLP
(Headquartered in Kelowna, Canada)

Issued by the

Public Company Accounting Oversight Board

October 1, 2015
In 2014, the Public Company Accounting Oversight Board ("PCAOB" or "the Board") conducted an inspection of the registered public accounting firm Crowe MacKay LLP ("the Firm") pursuant to the Sarbanes-Oxley Act of 2002 ("the Act").

Inspections are designed and performed to provide a basis for assessing the degree of compliance by a firm with applicable requirements related to issuer audit work. For a description of the procedures the Board's inspectors may perform to fulfill this responsibility, see Part I.C of this report (which also contains additional information concerning PCAOB inspections generally). Overall, the inspection process included reviews of portions of two issuer audits performed by the Firm. These reviews were intended to identify whether deficiencies existed in those portions of the inspected audit work, and whether such deficiencies indicated defects or potential defects in the Firm's system of quality control over audit work. In addition, the inspection included a review of policies and procedures related to certain quality control processes of the Firm that could be expected to affect audit quality.

The Board is issuing this report in accordance with the requirements of the Act. The Act restricts the Board from publicly disclosing portions of an inspection report that discuss certain types of deficiencies or certain other nonpublic information. Because the inspection did not identify instances of such deficiencies, and because the report does not otherwise disclose protected information, the Board is making the entire report available to the public.

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1 The Board's inspection was conducted in cooperation with the Canadian Public Accountability Board.
### PROFILE OF THE FIRM

<table>
<thead>
<tr>
<th>Number of offices</th>
<th>8 (Calgary, Edmonton, Kelowna, Regina, Surrey, Vancouver, Whitehorse, and Yellowknife, Canada)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ownership structure</td>
<td>Limited liability partnership</td>
</tr>
<tr>
<td>Number of partners</td>
<td>45</td>
</tr>
<tr>
<td>Number of professional staff</td>
<td>160</td>
</tr>
<tr>
<td>Number of issuer audit clients</td>
<td>3</td>
</tr>
</tbody>
</table>
| Other names used in audit reports | MacKay LLP*

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2 The information presented here is as understood by the inspection team, generally as of the outset of the inspection, based on the Firm's self-reporting and the inspection team's review of certain information. Additional information, including additional detail on audit reports issued by the Firm, is available in the Firm's filings with the Board, available at [http://pcaobus.org/Registration/rasr/Pages/RASR_Search.aspx](http://pcaobus.org/Registration/rasr/Pages/RASR_Search.aspx).

3 The number of partners and professional staff is provided here as an indication of the size of the Firm, and does not necessarily represent the number of the Firm's professionals who participate in audits of issuers.

4 The Firm filed a special report on PCAOB Form 3 describing a change in its legal name from MacKay LLP to Crowe MacKay LLP, effective January 1, 2014.
PART I

INSPECTION PROCEDURES AND CERTAIN OBSERVATIONS

Members of the Board’s inspection staff (“the inspection team”) conducted primary procedures for the inspection from September 8, 2014 to September 12, 2014.5

A. Review of Audit Engagements

The inspection procedures included reviews of portions of two issuer audits performed by the Firm. This review did not identify any audit performance issues that, in the inspection team's view, resulted in the Firm failing to obtain sufficient appropriate audit evidence to support its opinion on the issuer's financial statements.

B. Review of Quality Control System

In addition to evaluating the quality of the audit work performed on specific audit engagements, the inspection included review of certain of the Firm's practices, policies, and procedures related to audit quality. This review addressed practices, policies, and procedures concerning audit performance, training, compliance with independence standards, client acceptance and retention, and the establishment of policies and procedures. The inspection team did not identify anything that it considered to be a quality control defect that warrants discussion in a Board inspection report.

C. Information Concerning PCAOB Inspections Generally Applicable to Triennially Inspected Firms

Board inspections include reviews of certain portions of selected audit work performed by the inspected firm and reviews of certain aspects of the firm's quality control system. The inspections are designed to identify deficiencies in audit work and defects or potential defects in the firm's system of quality control related to the firm's audit work. The focus on deficiencies, defects, and potential defects necessarily carries through to reports on inspections and, accordingly, Board inspection reports are not

5 For this purpose, "primary procedures" include field work, other review of audit work papers, and the evaluation of the Firm's quality control policies and procedures through review of documentation and interviews of Firm personnel. Primary procedures do not include (1) inspection planning, which is performed prior to primary procedures, and (2) inspection follow-up procedures, wrap-up, analysis of results, and the preparation of the inspection report, which extend beyond the primary procedures.
intended to serve as balanced report cards or overall rating tools. Further, the inclusion in an inspection report of certain deficiencies, defects, and potential defects should not be construed as an indication that the Board has made any determination about other aspects of the inspected firm’s systems, policies, procedures, practices, or conduct not included within the report.

C.1. Reviews of Audit Work

Inspections include reviews of portions of selected audits of financial statements and, where applicable, audits of internal control over financial reporting ("ICFR"). For these audit engagements, the inspection team selects certain portions of the audit work for inspection, and it reviews the engagement team’s work papers and interviews engagement personnel regarding those portions. If the inspection team identifies a potential issue that it is unable to resolve through discussion with the firm and any review of additional work papers or other documentation, the inspection team ordinarily provides the firm with a written comment form on the matter and the firm is allowed the opportunity to provide a written response to the comment form. If the response does not resolve the inspection team’s concerns, the matter is considered a deficiency and is evaluated for inclusion in the inspection report.

The inspection team selects the audit engagements, and the specific portions of those audit engagements, that it will review, and the inspected firm is not allowed an opportunity to limit or influence the selections. Audit deficiencies that the inspection team may identify include a firm’s failure to identify, or to address appropriately, financial statement misstatements, including failures to comply with disclosure requirements, as well as a firm’s failures to perform, or to perform sufficiently, certain necessary audit procedures. The inspection may not involve the review of all of a firm’s audit work, nor is it designed to identify every deficiency in the reviewed audit engagements. Accordingly, a Board inspection report should not be understood to provide any assurance that a

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6 When it comes to the Board’s attention that an issuer’s financial statements appear not to present fairly, in a material respect, the financial position, results of operations, or cash flows of the issuer in conformity with applicable accounting principles, the Board’s practice is to report that information to the Securities and Exchange Commission ("SEC" or "the Commission"), which has jurisdiction to determine proper accounting in issuers’ financial statements. Any description in this report of financial statement misstatements or failures to comply with SEC disclosure requirements should not be understood as an indication that the SEC has considered or made any determination regarding these issues unless otherwise expressly stated.
The firm's audit work, or the relevant issuers' financial statements or reporting on ICFR, are free of any deficiencies not specifically described in an inspection report.

In some cases, the conclusion that a firm did not perform a procedure may be based on the absence of documentation and the absence of persuasive other evidence, even if the firm claimed to have performed the procedure. Auditing Standard No. 3, *Audit Documentation*, provides that, in various circumstances including PCAOB inspections, a firm that has not adequately documented that it performed a procedure, obtained evidence, or reached an appropriate conclusion, must demonstrate with persuasive other evidence that it did so, and that oral assertions and explanations alone do not constitute persuasive other evidence. In reaching its conclusions, the inspection team considers whether audit documentation or any persuasive other evidence that a firm might provide to the inspection team supports a firm's contention that it performed a procedure, obtained evidence, or reached an appropriate conclusion. In the case of every matter cited in the public portion of a final inspection report, the inspection team has carefully considered any contention by the firm that it did so but just did not document its work, and the inspection team has concluded that the available evidence does not support the contention that the firm sufficiently performed the necessary work.

Identified deficiencies in the audit work that exceed a significance threshold (which is described in Part I.A of the inspection report) are summarized in the public portion of the inspection report.\(^7\)

The Board cautions against extrapolating from the results presented in the public portion of a report to broader conclusions about the frequency of deficiencies throughout the firm's practice. Individual audit engagements and areas of inspection focus are most often selected on a risk-weighted basis and not randomly. Areas of focus vary among selected audit engagements, but often involve audit work on the most difficult or inherently uncertain areas of financial statements. Thus, the audit work is generally selected for inspection based on factors that, in the inspection team's view, are

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7 The discussion in this report of any deficiency observed in a particular audit engagement reflects information reported to the Board by the inspection team and does not reflect any determination by the Board as to whether the Firm has engaged in any conduct for which it could be sanctioned through the Board's disciplinary process. In addition, any references in this report to violations or potential violations of law, rules, or professional standards are not a result of an adversarial adjudicative process and do not constitute conclusive findings for purposes of imposing legal liability.
heighten the possibility that auditing deficiencies are present, rather than through a process intended to identify a representative sample.

Inclusion of an audit deficiency in an inspection report does not mean that the deficiency remained unaddressed after the inspection team brought it to the firm's attention. When audit deficiencies are identified after the date of the audit report, PCAOB standards require a firm to take appropriate actions to assess the importance of the deficiencies to the firm's present ability to support its previously expressed audit opinions. Depending upon the circumstances, compliance with these standards may require the firm to perform additional audit procedures, or to inform the issuer of the need for changes to its financial statements or reporting on ICFR, or to take steps to prevent reliance on previously expressed audit opinions.  

C.2. Review of a Firm's Quality Control System

QC 20, *System of Quality Control for a CPA Firm's Accounting and Auditing Practice*, provides that an auditing firm has a responsibility to ensure that its personnel comply with the applicable professional standards. This standard specifies that a firm's system of quality control should encompass the following elements: (1) independence, integrity, and objectivity; (2) personnel management; (3) acceptance and continuance of issuer audit engagements; (4) engagement performance; and (5) monitoring.

The inspection team's assessment of a firm's quality control system is derived both from the results of its procedures specifically focused on the firm's quality control policies and procedures, and also from inferences that can be drawn from deficiencies in the performance of individual audit engagements. Audit deficiencies, whether alone or when aggregated, may indicate areas where a firm's system has failed to provide reasonable assurance of quality in the performance of audit work. Even deficiencies that do not result in an insufficiently supported audit opinion may indicate a defect or potential defect in a firm's quality control system.  

An inspection may include a review of the adequacy of a firm's compliance with these requirements, either with respect to previously identified deficiencies or deficiencies identified during that inspection. Failure by a firm to take appropriate actions, or a firm's misrepresentations in responding to an inspection report, about whether it has taken such actions, could be a basis for Board disciplinary sanctions.  

Not every audit deficiency suggests a defect or potential defect in a firm's quality control system.
accumulated and evaluated, indicate defects or potential defects in the firm's system of quality control, the nonpublic portion of this report would include a discussion of those issues. When evaluating whether identified deficiencies in individual audit engagements indicate a defect or potential defect in a firm's system of quality control, the inspection team considers the nature, significance, and frequency of deficiencies, related firm methodology, guidance, and practices; and possible root causes.

Inspections also include a review of certain of the firm's practices, policies, and processes related to audit quality, which constitute a part of the firm's quality control system. This review addressed practices, policies, and procedures concerning audit performance, training, compliance with independence standards, client acceptance and retention, and the establishment of policies and procedures.

END OF PART I

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10 An evaluation of the frequency of a type of deficiency may include consideration of how often the inspection team reviewed audit work that presented the opportunity for similar deficiencies to occur. In some cases, even a type of deficiency that is observed infrequently in a particular inspection may, because of some combination of its nature, its significance, and the frequency with which it has been observed in previous inspections of the firm, be cause for concern about a quality control defect or potential defect.
PART II

RESPONSE OF THE FIRM TO DRAFT INSPECTION REPORT

Pursuant to section 104(f) of the Act, 15 U.S.C. § 7214(f), and PCAOB Rule 4007(a), the Board provided the Firm an opportunity to review and comment on a draft of this report. The Firm did not provide a written response.