

**Report on**  
  
**2016 Inspection of PricewaterhouseCoopers**  
**(Headquartered in Sydney, Commonwealth of Australia)**

**Issued by the**  
  
**Public Company Accounting Oversight Board**

**December 14, 2017**

**THIS IS A PUBLIC VERSION OF A PCAOB INSPECTION REPORT**

**PORTIONS OF THE COMPLETE REPORT ARE OMITTED  
FROM THIS DOCUMENT IN ORDER TO COMPLY WITH  
SECTIONS 104(g)(2) AND 105(b)(5)(A)  
OF THE SARBANES-OXLEY ACT OF 2002**

PCAOB RELEASE NO. 104-2018-048



## 2016 INSPECTION OF PRICEWATERHOUSECOOPERS

### Preface

In 2016, the Public Company Accounting Oversight Board ("PCAOB" or "the Board") conducted an inspection of the registered public accounting firm PricewaterhouseCoopers ("the Firm") pursuant to the Sarbanes-Oxley Act of 2002 ("the Act").<sup>1</sup>

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). The inspection included reviews of portions of two issuer audits performed by the Firm and the Firm's audit work on one other issuer audit engagement in which it played a role but was not the principal auditor. These reviews were intended to identify whether deficiencies existed in the reviewed 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 Board is releasing to the public Part I of the report and portions of Part IV of the report. Part IV of the report consists of the Firm's comments, if any, on a draft of the report. If the nonpublic portions of the report discuss criticisms of or potential defects in the firm's system of quality control, those discussions also could eventually be made public, but only to the extent the firm fails to address the criticisms to the Board's satisfaction within 12 months of the issuance of the report. Appendix A presents the text of the paragraphs of the auditing standards that are referenced in Part I.A. in relation to the description of auditing deficiencies there.

*Note on this report's citations to auditing standards:* On March 31, 2015, the PCAOB adopted a reorganization of its auditing standards using a topical structure and a single, integrated numbering system. See *Reorganization of PCAOB Auditing Standards and Related Amendments to PCAOB Standards and Rules*, PCAOB Release No. 2015-002 (Mar. 31, 2015). The reorganization became effective as of December 31, 2016. Citations in this report reference the reorganized PCAOB auditing standards.

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<sup>1</sup> The Board's inspection was conducted in cooperation with the Australian Securities and Investments Commission.

**PROFILE OF THE FIRM<sup>2</sup>**

Offices	8 (Adelaide, Brisbane, Canberra, Melbourne, Newcastle, Perth, Sydney, and Townsville, Commonwealth of Australia)
Ownership structure	Partnership
Partners / professional staff <sup>3</sup>	551 / 5,590
Issuer audit clients	10
Other issuer audits in which the Firm plays a role <sup>4</sup>	54
Lead partners on issuer audit work <sup>5</sup>	36

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<sup>2</sup> 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).

<sup>3</sup> 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. The number of partners cited above represents the number of individuals with an ownership interest in the Firm.

<sup>4</sup> The number of other issuer audits encompasses audit work performed by the Firm in engagements for which the Firm was not the principal auditor, including audits, if any, in which the Firm plays a substantial role as defined in PCAOB Rule 1001(p)(ii).

<sup>5</sup> The number of lead partners on issuer audit work represents the total number of Firm personnel (not necessarily limited to personnel with an ownership interest) who had primary responsibility for an issuer audit (as defined in AS 1201,

## **PART I**

### **INSPECTION PROCEDURES AND CERTAIN OBSERVATIONS**

Members of the Board's staff ("the inspection team") conducted primary procedures for the inspection from December 5, 2016 to December 16, 2016.<sup>6</sup>

#### **A. Review of Audit Engagements**

The inspection procedures included reviews of portions of two issuer audits performed by the Firm and the Firm's audit work on one other issuer audit engagement in which it played a role but was not the principal auditor. The inspection team identified matters that it considered to be deficiencies in the performance of the work it reviewed.

The description of the deficiency in Part I.A of this report includes, at the end of the description of the deficiency, references to specific paragraphs of the auditing standards that relate to that deficiency. The text of those paragraphs is set forth in Appendix A to this report. The references in this sub-Part include only the standards that primarily relate to the deficiency; it does not present a comprehensive list of every auditing standard that applies to the deficiency. Further, certain broadly applicable aspects of the auditing standards that may be relevant to a deficiency, such as provisions requiring due professional care, including the exercise of professional skepticism; the accumulation of sufficient appropriate audit evidence; and the performance of procedures that address risks, are not included in any references to the auditing standards in this sub-Part, unless the lack of compliance with these standards is the primary reason for the deficiency. These broadly applicable provisions are described in Part I.B of this report.

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*Supervision of the Audit Engagement*) or for the Firm's role in an issuer audit during the twelve-month period preceding the outset of the inspection.

<sup>6</sup> 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.

One of the deficiencies identified was of such significance that it appeared to the inspection team that the Firm, at the time it issued its audit report, had not obtained sufficient appropriate audit evidence to support its opinion that the financial statements were presented fairly, in all material respects, in accordance with the applicable financial reporting framework. In other words, in this audit, the auditor issued an opinion without satisfying its fundamental obligation to obtain reasonable assurance about whether the financial statements were free of material misstatement.

The fact that one or more deficiencies in an audit reach this level of significance does not necessarily indicate that the financial statements are materially misstated. It is often not possible for the inspection team, based only on the information available from the auditor, to reach a conclusion on those points.

Whether or not associated with a disclosed financial reporting misstatement, an auditor's failure to obtain the reasonable assurance that the auditor is required to obtain is a serious matter. It is a failure to accomplish the essential purpose of the audit, and it means that, based on the audit work performed, the audit opinion should not have been issued.<sup>7</sup>

The audit deficiency that reached this level of significance is described below.

Issuer A

the failure to perform sufficient procedures to test the valuation, and presentation and disclosure of intangible assets (AS 2502.15 and .26; AS 2810.24 and .30).

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<sup>7</sup> Inclusion in an inspection report does not mean that the deficiency remained unaddressed after the inspection team brought it to the Firm's attention. Depending upon the circumstances, compliance with PCAOB standards may require the Firm to perform additional audit procedures, or to inform a client of the need for changes to its financial statements or reporting on internal control, or to take steps to prevent reliance on its previously expressed audit opinions. The Board expects that firms will comply with these standards, and 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.

## **B. Auditing Standards**

The deficiency described above could relate to several applicable provisions of the standards that govern the conduct of audit work. The paragraphs of the standards that are cited for the deficiency are the paragraphs that most directly relate to the deficiency. The deficiency also relates, however, to other paragraphs of those standards and to other auditing standards, including those concerning due professional care, responses to risk assessments, and audit evidence.

Many audit deficiencies involve a lack of due professional care. Paragraphs .02, .05, and .06 of AS 1015, *Due Professional Care in the Performance of Work*, require the independent auditor to plan and perform his or her work with due professional care and set forth aspects of that requirement. AS 1015.07-.09 and paragraph .07 of AS 2301, *The Auditor's Responses to the Risks of Material Misstatement*, specify that due professional care requires the exercise of professional skepticism. These standards state that professional skepticism is an attitude that includes a questioning mind and a critical assessment of the appropriateness and sufficiency of audit evidence.

AS 2301.03, .05, and .08 require the auditor to design and implement audit responses that address the risks of material misstatement. Paragraph .04 of AS 1105, *Audit Evidence*, requires the auditor to plan and perform audit procedures to obtain sufficient appropriate audit evidence to provide a reasonable basis for the audit opinion. Sufficiency is the measure of the quantity of audit evidence, and the quantity needed is affected by the risk of material misstatement (in the audit of financial statements) and the quality of the audit evidence obtained. The appropriateness of evidence is measured by its quality; to be appropriate, evidence must be both relevant and reliable in providing support for the related conclusions.

The paragraphs of the standards that are described immediately above are not cited in Part I.A, unless those paragraphs are the most directly related to the relevant deficiency.

### **B.1. List of Specific Auditing Standards Referenced in Part I.A.**

The table below lists the specific auditing standards that are referenced in Part I.A of this report, cross-referenced to the issuer audit for which each standard is cited.

PCAOB Auditing Standards	Issuer
AS 2502, <i>Auditing Fair Value Measurements and Disclosures</i>	A
AS 2810, <i>Evaluating Audit Results</i>	A

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

A Board inspection includes a review of certain portions of selected audit work performed by the inspected firm and a review 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 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") and the firm's audit work on other issuer audit engagements in which it played a role but was not the principal auditor. For these audits, the inspection team selects certain portions of the audits 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 audits, and the specific portions of those audits, 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,<sup>8</sup> as well as a firm's failure to perform, or to perform sufficiently, certain necessary audit procedures. An inspection may not involve the review of all of the firm's audit work, nor is it designed to identify every deficiency in the reviewed audits. Accordingly, a Board inspection report should not be understood to provide any assurance that a 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. AS 1215, *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, an inspection team considers whether audit documentation or any other evidence that a firm might provide to the inspection team supports the 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.

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<sup>8</sup> 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 the applicable financial reporting framework, 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.



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.<sup>9</sup>

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, heighten the possibility that auditing deficiencies are present, rather than through a process intended to identify a representative sample.

## 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 or a failure to obtain sufficient

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<sup>9</sup> 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.

appropriate audit evidence to fulfill the objectives of its role in an audit may indicate a defect or potential defect in a firm's quality control system.<sup>10</sup> If identified deficiencies, when 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;<sup>11</sup> 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 addresses practices, policies, and procedures concerning audit performance and the following eight functional areas: (1) tone at the top; (2) practices for partner evaluation, compensation, admission, assignment of responsibilities, and disciplinary actions; (3) independence implications of non-audit services; business ventures, alliances, and arrangements; personal financial interests; and commissions and contingent fees; (4) practices for client acceptance and retention; (5) practices for consultations on accounting, auditing, and SEC matters; (6) the firm's internal inspection program; (7) practices for establishment and communication of audit policies, procedures, and methodologies, including training; and (8) the supervision by the firm's audit engagement teams of the work performed by foreign affiliates.

#### END OF PART I

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<sup>10</sup> Not every audit deficiency suggests a defect or potential defect in a firm's quality control system, and this report may not discuss every audit deficiency the inspection team identified.

<sup>11</sup> 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.

PARTS II AND III OF THIS REPORT ARE NONPUBLIC  
AND ARE OMITTED FROM THIS PUBLIC DOCUMENT

## **PART IV**

### **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 Firm provided a written response to a draft of this report. Pursuant to section 104(f) of the Act and PCAOB Rule 4007(b), the Firm's response, minus any portion granted confidential treatment, is attached hereto and made part of this final inspection report.<sup>12</sup>

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<sup>12</sup> The Board does not make public any of a firm's comments that address a nonpublic portion of the report unless a firm specifically requests otherwise. In some cases, the result may be that none of a firm's response is made publicly available. In addition, pursuant to section 104(f) of the Act, 15 U.S.C. § 7214(f), and PCAOB Rule 4007(b), if a firm requests, and the Board grants, confidential treatment for any of the firm's comments on a draft report, the Board does not include those comments in the final report at all. The Board routinely grants confidential treatment, if requested, for any portion of a firm's response that addresses any point in the draft that the Board omits from, or any inaccurate statement in the draft that the Board corrects in, the final report.



Ms. Helen A. Munter  
Director  
Division of Registration and Inspections  
Public Company Accounting Oversight Board  
1666 K Street, N.W.  
Washington, DC 20006  
United States of America

31 October 2017

Dear Ms. Munter

**Re: Public Response to the Draft Report of the 2016 Inspection of  
PricewaterhouseCoopers Australia (the "Firm")**

Thank you for providing us the opportunity to submit a public response to the Public Company Accounting Oversight Board's ("PCAOB") draft report on the 2016 inspection of our Firm dated 28 September 2017 ("Draft Report").

The Firm's leadership and its partners have a strong commitment to maintaining and delivering high quality audit work focussing on both quality and compliance. We recognise the inspection process provides a valuable opportunity to improve the quality of our audits. We actively use feedback from internal and external review processes in our ongoing efforts to continuously improve audit quality, and we will address the matters raised in the Draft Report in a thorough and thoughtful way. We support the PCAOB in its mission and are committed to furthering the public interest through the preparation of informative, accurate and independent audit reports.

We have carefully evaluated and assessed the finding included in *Part I – Inspection Procedures and Certain Observations* of the Draft Report and have taken appropriate actions under both PCAOB Standards and our policies. Our evaluation included those steps necessary to comply with PCAOB AS 2901, *Consideration of Omitted Procedures After the Report Date*. Our evaluation did not result in a change to our audit opinion or in a restatement of the Issuer's financial statements.

We would be pleased to discuss any aspect of our response or any further questions you may have.

Yours sincerely

Matt Graham  
Managing Partner, Assurance

Valerie Clifford  
Assurance Risk & Quality Leader

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## APPENDIX A

### AUDITING STANDARDS REFERENCED IN PART I.A

<b>AS 2502, Auditing Fair Value Measurements and Disclosures</b>		
<b>Evaluating Conformity of Fair Value Measurements and Disclosures With GAAP</b>		
AS 2502.15	The auditor should evaluate whether the fair value measurements and disclosures in the financial statements are in conformity with GAAP. The auditor's understanding of the requirements of GAAP and knowledge of the business and industry, together with the results of other audit procedures, are used to evaluate the accounting for assets or liabilities requiring fair value measurements, and the disclosures about the basis for the fair value measurements and significant uncertainties related thereto.	Issuer A
<b>Testing Management's Significant Assumptions, the Valuation Model, and the Underlying Data</b>		
AS 2502.26	<p>The auditor's understanding of the reliability of the process used by management to determine fair value is an important element in support of the resulting amounts and therefore affects the nature, timing, and extent of audit procedures. When testing the entity's fair value measurements and disclosures, the auditor evaluates whether:</p> <ul style="list-style-type: none"> <li>a. Management's assumptions are reasonable and reflect, or are not inconsistent with, market information (<u>see</u> paragraph .06).</li> <li>b. The fair value measurement was determined using an appropriate model, if applicable.</li> <li>c. Management used relevant information that was reasonably available at the time.</li> </ul>	Issuer A

<b>AS 2810, Evaluating Audit Results</b>		
<b>Evaluating the Qualitative Aspects of the Company's Accounting Practices</b>		
AS 2810.24	When evaluating whether the financial statements as a whole are free of material misstatement, the auditor should evaluate the qualitative aspects of the company's accounting practices, including potential bias in management's judgments about the amounts and disclosures in the financial statements.	Issuer A
<b>Evaluating the Presentation of the Financial Statements, Including the Disclosures</b>		
AS 2810.30	<p>The auditor must evaluate whether the financial statements are presented fairly, in all material respects, in conformity with the applicable financial reporting framework.</p> <p>Note: AS 2815, <i>The Meaning of "Present Fairly in Conformity With Generally Accepted Accounting Principles,"</i> establishes requirements for evaluating the presentation of the financial statements. AS 2820, <i>Evaluating Consistency of Financial Statements,</i> establishes requirements regarding evaluating the consistency of the accounting principles used in financial statements.</p> <p>Note: The auditor should look to the requirements of the Securities and Exchange Commission for the company under audit with respect to the accounting principles applicable to that company.</p>	Issuer A