2022 Inspection Ernst & Young

(Headquartered in Sydney, Commonwealth of Australia)

August 1, 2023

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



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2022 INSPECTION

In the 2022 inspection of Ernst & Young, the Public Company Accounting Oversight Board (PCAOB) assessed the firm's compliance with laws, rules, and professional standards applicable to the audits of public companies. Our inspection was conducted in cooperation with the Australian Securities and Investments Commission.

We selected for review two audits of issuers with fiscal years ending in 2021. For each issuer audit selected, we reviewed a portion of the audit. We also evaluated elements of the firm's system of quality control.

2022 Inspection Approach

In selecting issuer audits for review, we use a risk-based method of selection. We make selections based on (1) our internal evaluation of audits we believe have a heightened risk of material misstatement, including those with challenging audit areas, and (2) other risk-based characteristics, including issuer and firm considerations. In certain situations, we may select all of the firm's issuer audits for review.

When we review an audit, we do not review every aspect of the audit. Rather, we generally focus our attention on audit areas we believe to be of greater complexity, areas of greater significance or with a heightened risk of material misstatement to the issuer's financial statements, and areas of recurring deficiencies. We may also select some audit areas for review in a manner designed to incorporate unpredictability.

Our selection of audits for review does not necessarily constitute a representative sample of the firm's total population of issuer audits. Additionally, our inspection findings are specific to the particular portions of the issuer audits reviewed. They are not an assessment of all of the firm's audit work or of all of the audit procedures performed for the audits reviewed.

View the details on the scope of our inspections and our inspections procedures.

OVERVIEW OF THE 2022 INSPECTION AND HISTORICAL DATA BY INSPECTION YEAR

The following information provides an overview of our 2022 inspection as well as data from the previous inspection. We use a risk-based method to select audits for review and to identify areas on which we focus our review. Because our inspection process evolves over time, it can, and often does, focus on a different mix of audits and audit areas from inspection to inspection and firm to firm. Further, a firm's business, the applicable auditing standards, or other factors can change from the time of one inspection to the next. As a result of these variations, we caution that our inspection results are not necessarily comparable over time or among firms.

Firm Data and Audits Selected for Review

	2022	2019
Firm data		
Total issuer audit clients in which the firm was the principal auditor	3	01
Total issuer audits in which the firm was not the principal auditor	39	50
Total engagement partners on issuer audit work ²	35	41
Audits reviewed		
Total audits reviewed ³	2	3
Audits in which the firm was the principal auditor	1	0
Audits in which the firm was not the principal auditor	1	3
Integrated audits of financial statements and internal control over financial reporting (ICFR)	2	3
Audits with Part I.A deficiencies	2	1
Percentage of audits with Part I.A deficiencies	100%	33%

¹ Although the firm had no issuer audit clients at the outset of the preceding inspection, the firm had issued at least one audit report with respect to an issuer since the previous inspection.

² The number of engagement 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, *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 or, in cases where the firm has not issued an audit report in that period, since the prior inspection or since the firm's registration with the PCAOB.

³ The population from which audits are selected for review includes both audits for which the firm was the principal auditor and those where the firm was not the principal auditor but played a role in the audit.

If we include a deficiency in Part I.A of our report, it does not necessarily mean that the firm has not addressed the deficiency. In many cases, the firm has performed remedial actions after the deficiency was identified. Depending on the circumstances, remedial actions may include performing additional audit procedures, informing management of the issuer of the need for changes to the financial statements or reporting on ICFR, or taking steps to prevent reliance on prior audit reports.

Our inspection may include a review, on a sample basis, of the adequacy of a firm's remedial actions, either with respect to previously identified deficiencies or deficiencies identified during the current inspection. If a firm does not take appropriate actions to address deficiencies, we may criticize its system of quality control or pursue a disciplinary action.

If we include a deficiency in our report — other than those deficiencies for audits with incorrect opinions on the financial statements and/or ICFR — it does not necessarily mean that the issuer's financial statements are materially misstated or that undisclosed material weaknesses in ICFR exist. It is often not possible for us to reach a conclusion on those points based on our inspection procedures and related findings because, for example, we have only the information that the auditor retained and the issuer's public disclosures. We do not have direct access to the issuer's management, underlying books and records, and other information.

Audit Areas Most Frequently Reviewed

This table reflects the audit areas we have selected most frequently for review in the 2022 inspection and the previous inspection. For the issuer audits selected for review, we selected these areas because they were generally significant to the issuer's financial statements, may have included complex issues for auditors, and/or involved complex judgments in (1) estimating and auditing the reported value of related accounts and disclosures and (2) implementing and auditing the related controls.

2022		2019	
Audit area	Audits reviewed	Audit area	Audits reviewed
Revenue and related accounts	2	Revenue and related accounts	3
Goodwill and intangible assets	1	Goodwill and intangible assets	1
Long-lived assets	1	Long-lived assets	1
Accruals and other liabilities	1	Inventory	1

PART I: INSPECTION OBSERVATIONS

Part I.A of our report discusses deficiencies, if any, that were of such significance that we believe the firm, (1) at the time it issued its audit report(s), had not obtained sufficient appropriate audit evidence to support its opinion(s) on the issuer's financial statements and/or ICFR or (2) in audit(s) in which it was not the principal auditor, had not obtained sufficient appropriate audit evidence to fulfill the objectives of its role in the audit.

Part I.B discusses certain deficiencies, if any, that relate to instances of non-compliance with PCAOB standards or rules other than those where the firm had not obtained sufficient appropriate audit evidence to support its opinion(s) or fulfill the objectives of its role in the audit(s). This section does not discuss instances of potential non-compliance with SEC rules or instances of non-compliance with PCAOB rules related to maintaining independence.

Part I.C discusses instances of potential non-compliance with SEC rules or instances of non-compliance with PCAOB rules, if any, related to maintaining independence.

Consistent with the Sarbanes-Oxley Act ("Act"), it is the Board's assessment that nothing in Part I of this report deals with a criticism of, or potential defect in, the firm's quality control system. We discuss any such criticisms or potential defects in Part II. Further, you should not infer from any Part I deficiency, or combination of deficiencies, that we identified a quality control finding in Part II. Section 104(g)(2) of the Act restricts us from publicly disclosing Part II deficiencies unless the firm does not address the criticisms or potential defects to the Board's satisfaction no later than 12 months after the issuance of this report.

Classification of Audits with Part I.A Deficiencies

Within Part I.A of this report, we classify each issuer audit in one of the categories discussed below based on the Part I.A deficiency or deficiencies identified in our review.

The purpose of this classification system is to group and present issuer audits by the number of Part I.A deficiencies we identified within the audit as well as to highlight audits with an incorrect opinion on the financial statements and/or ICFR.

Audits with an Incorrect Opinion on the Financial Statements and/or ICFR

This classification includes audits where a deficiency was identified in connection with our inspection and, as a result, an issuer's financial statements were determined to be materially misstated, and the issuer restated its financial statements. It also includes audits where a deficiency was identified in connection with our inspection and, as a result, an issuer's ICFR was determined to be ineffective, or there were additional material weaknesses that the firm did not identify, and the firm withdrew its opinion, or revised its report, on ICFR.

This classification does not include audits where, unrelated to our review, an issuer restated its financial statements and/or an issuer's ICFR was determined to be ineffective. We include any deficiencies identified in connection with our reviews of these audits in the audits with multiple deficiencies or audits with a single deficiency classification below.

Audits with Multiple Deficiencies

This classification includes audits where multiple deficiencies were identified that related to a combination of one or more financial statement accounts, disclosures, and/or important controls in an ICFR audit.

Audits with a Single Deficiency

This classification includes audits where a single deficiency was identified that related to a financial statement account or disclosure or to an important control in an ICFR audit.

PART I.A: AUDITS WITH UNSUPPORTED OPINIONS

This section of our report discusses the deficiencies identified, by specific issuer audit reviewed, in the audit work (1) supporting the firm's opinion(s) on the issuer's financial statements and/or ICFR and (2) in audit(s) in which it was not the principal auditor, to fulfill the objectives of its role in the audit.

We identify each issuer by a letter (e.g., Issuer A) and industry sector. Each deficiency could relate to several auditing standards, but we reference the PCAOB standard that most directly relates to the requirement with which the firm did not comply.

We present issuer audits below within their respective deficiency classifications (as discussed previously). Within the classifications, we generally present the audits based on our assessment as to the relative significance of the identified deficiencies, taking into account the significance of the financial statement accounts and/or disclosures affected, and/or the nature or extent of the deficiencies.

Audits with an Incorrect Opinion on the Financial Statements and/or ICFR

None

Audits with Multiple Deficiencies

Issuer A – Communication Services

Type of audit and related areas affected

In our review of an audit in which the firm played a role but was not the principal auditor, we identified deficiencies in connection with the firm's role in the financial statement and ICFR audits related to **Revenue**, **Accounts Receivable**, and **Deferred Revenue**.

Description of the deficiencies identified

With respect to **Revenue**, for which the firm identified a fraud risk, **Accounts Receivable**, and **Deferred Revenue**:

The issuer used seven information-technology (IT) systems to initiate, process, and record transactions related to certain revenue and the related accounts receivable and deferred revenue. In its testing of controls over these accounts, the firm tested various automated and IT-dependent manual controls that used data and reports generated or maintained by certain of these IT systems. As a result of the following deficiencies in the firm's testing of IT general controls (ITGCs), the firm's testing of these automated and IT-dependent controls was not sufficient. (AS 2201.46)

With respect to change management:

The firm selected for testing a change management control over all seven IT systems that consisted of the documentation, testing, and approval of changes prior to their implementation into production, and all changes made in the production environment were to be recorded in a ticketing system. The following deficiencies were identified:

- For one IT system, the firm did not evaluate the effect of the issuer's exclusion of a known change to a system report that did not have a ticket on the firm's conclusions regarding the design and operating effectiveness of this control. (AS 2201.48)
- For all seven IT systems, the firm did not perform sufficient procedures to test the completeness of the population of changes from which it made its selections because, for a seven-month interim period, the firm obtained tickets for a sample of changes from certain IT systems but did not verify that they were included in the population, and the firm did not perform any procedures to test completeness of the population subsequent to the interim period. Further, the firm did not (1) sufficiently evaluate a known change that did not have a ticket and whether other changes could have been made without a ticket and (2) evaluate another known change to a report that had a ticket but was excluded from the population. (AS 1105.10; AS 2810.03)

As a result of the firm's ITGC testing deficiencies discussed above, the firm did not perform sufficient substantive procedures, as follows:

- The sample sizes the firm used in certain of its substantive procedures to test the existence and valuation of certain accounts receivable were too small to provide sufficient appropriate audit evidence because these procedures were designed based on a level of control reliance that was not supported. (AS 2301.16, .18, and .37; AS 2315.19, .23, and .23A)
- The firm did not perform any substantive procedures to test, or as discussed above with respect
 to change management, sufficiently test controls over, the accuracy and completeness of
 certain system-generated data or reports the firm used to substantively test certain deferred
 revenue. (AS 1105.10)

With respect to **Revenue**, certain of which was also affected by the audit deficiencies discussed above related to change management, the following additional deficiencies were identified:

- For certain revenue, the firm selected for testing a control that consisted of the reconciliation of
 data used to recognize revenue between two IT applications. The firm did not evaluate the
 specific review procedures that the control owner performed to investigate and resolve certain
 reconciling differences identified during the performance of the control. (AS 2201.42 and .44) In
 addition, the firm did not identify and test any controls over the accuracy and completeness of a
 manually generated spreadsheet used in the operation of this control. (AS 2201.39)
- For certain other revenue, the firm selected for testing a control that consisted of the reconciliation of data used to recognize revenue and the generation and review of a system-generated exception report. The firm did not identify and test any controls over the accuracy and completeness of certain data used in the operation of this control. (AS 2201.39)
- For certain other revenue, the firm selected for testing a control that consisted of the
 reconciliation of data used to recognize revenue between two other IT applications. The firm did
 not perform procedures to test an IT application control over the accuracy and completeness of
 a system-generated exception report used in the operation of this control beyond manually
 reperforming a reconciliation and evaluating the reasonableness of certain differences it had
 identified between the exceptions listed in the system-generated report and the exceptions
 identified in its independently prepared reconciliation. (AS 2201.42 and .44)

Audits with a Single Deficiency

Issuer B - Materials

Type of audit and related area affected

In our review, we identified a deficiency in the financial statement audit related to **Revenue**, for which the firm identified a fraud risk.

Description of the deficiency identified

The firm's approach for substantively testing revenue consisted primarily of performing a software-assisted analysis to test the relationships among revenue, accounts receivable, and cash receipts. The reliability of the audit evidence obtained from this analysis was dependent upon the firm's testing of cash receipts data underlying the analysis. To test this data, the firm took a controls reliance approach. The firm selected for testing a control over the application of cash receipts from the bank statements to outstanding sales invoices that included the matching of unallocated cash receipts to the corresponding customer receivable accounts. The firm did not perform any substantive procedures to test, or in the alternative test any controls over, the completeness of the population of transactions from which it made its selections to test this control. (AS 1105.10)

PART I.B: OTHER INSTANCES OF NON-COMPLIANCE WITH PCAOB STANDARDS OR RULES

This section of our report discusses certain deficiencies that relate to instances of non-compliance with PCAOB standards or rules other than those where the firm had not obtained sufficient appropriate audit evidence to support its opinion(s) or fulfill the objectives of its role in the audit(s). This section does not discuss instances of potential non-compliance with SEC rules or instances of non-compliance with PCAOB rules related to maintaining independence.

When we review an audit, we do not review every aspect of the audit. As a result, the areas below were not necessarily reviewed on every audit. In some cases, we assess the firm's compliance with specific PCAOB standards or rules on other audits that were not reviewed and include any instances of noncompliance below.

The deficiencies below are presented in numerical order based on the PCAOB standard or rule with which the firm did not comply. We identified the following deficiencies:

- In one audit reviewed, the firm did not include all relevant work papers in the final set of audit documentation it was required to assemble. In this instance, the firm was non-compliant with AS 1215, Audit Documentation.
- In one audit reviewed, the firm did not make certain required communications to the issuer's
 audit committee related to the name, location, and planned responsibilities of other accounting
 firms or other persons not employed by the firm that performed audit procedures in the audit.
 In this instance, the firm was non-compliant with AS 1301, Communications with Audit
 Committees.
- In one audit reviewed and in one other audit, the firm did not file its report on Form AP by the relevant deadline. In these instances, the firm was non-compliant with PCAOB Rule 3211, Auditor Reporting of Certain Audit Participants.
- In one audit reviewed, the firm's report on Form AP included inaccurate information related to the participation in the audit by certain other accounting firms. In this instance, the firm was non-compliant with PCAOB Rule 3211, Auditor Reporting of Certain Audit Participants.

PART I.C: INDEPENDENCE

In the 2022 inspection, we did not identify, and the firm did not bring to our attention, any instances of potential non-compliance with SEC rules or instances of non-compliance with PCAOB rules related to maintaining independence. Although this section does not include any instances of potential non-compliance that we identified or the firm brought to our attention, there may be instances of non-compliance with SEC or PCAOB rules related to independence that were not identified through our procedures or the firm's monitoring activities.

While the firm did not bring to our attention any instances of potential non-compliance, the number, large or small, of firm-identified instances of potential non-compliance may be reflective of the size of the firm, including the number of associated firms; the design and effectiveness of the firm's independence monitoring activities; and the size and/or complexity of the issuers it audits, including the number of affiliates of those issuers. Therefore, we caution against making any comparison of firm-identified instances of potential non-compliance across firms.

PART II: OBSERVATIONS RELATED TO QUALITY CONTROL

Part II of our report discusses criticisms of, and potential defects in, the firm's system of quality control.

We include deficiencies in Part II if an analysis of the inspection results, including the results of the reviews of individual audits, indicates that the firm's system of quality control does not provide reasonable assurance that firm personnel will comply with applicable professional standards and requirements. Generally, the report's description of quality control criticisms is based on observations from our inspection procedures.

This report does not reflect changes or improvements to the firm's system of quality control that the firm may have made subsequent to the period covered by our inspection. The Board does consider such changes or improvements in assessing whether the firm has satisfactorily addressed the quality control criticisms or defects no later than 12 months after the issuance of this report.

When we issue our reports, we do not make public criticisms of, and potential defects in, the firm's system of quality control, to the extent any are identified. If a firm does not address to the Board's satisfaction any criticism of, or potential defect in, the firm's system of quality control within 12 months after the issuance of our report, we will make public any such deficiency.

APPENDIX A: FIRM'S RESPONSE TO THE 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, excluding any portion granted confidential treatment, is attached hereto and made part of this final inspection report.

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. 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.



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Mr George Botic Director, Division of Registration and Inspections Public Company Accounting Oversight Board 1666 K Street, NW Washington DC 20006-2803 USA

Response to the Draft Inspection Report on the 2022 Inspection of Ernst & Young (Headquartered in Sydney, Commonwealth of Australia)

Dear Mr Botic,

We are pleased to provide our response to the draft inspection report (the Report) from the Public Company Accounting Oversight Board (the Board or PCAOB) pertaining to the 2022 inspection of Ernst & Young (Headquartered in Sydney, Commonwealth of Australia).

Our overriding objective is to make certain that all aspects of our auditing and quality control processes are of the highest quality for the continued benefit of the capital markets in which the public participates and on which they rely. The PCAOB's inspection process assists us in achieving that objective.

We respect the PCAOB's inspection process and understand that judgments are involved in performing audits, as well as in subsequent inspections of those audits. We have thoroughly evaluated all matters described in Part I, *Inspection Observations*, and have taken actions, where appropriate, in accordance with PCAOB standards and our policies. These actions did not change our audit conclusion, nor did the actions affect our reports on the issuer's financial statements or reports to the principal auditor with respect to our role in the audit. We have reviewed the remainder of the Report and have no further comments.

We appreciate the opportunity to provide our response to the Report and look forward to continuing to work with the PCAOB on matters of interest to our U.S. SEC issuer auditing practice.

Respectfully submitted

Glenn Carmody

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