
2022 Inspection

PricewaterhouseCoopers Oy

(Headquartered in Helsinki, Republic of Finland)

October 26, 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

PCAOB RELEASE NO. 104-2023-200



TABLE OF CONTENTS

2022 Inspection.....	2
Overview of the 2022 Inspection and Historical Data by Inspection Year	3
Part I: Inspection Observations.....	5
Part I.A: Audits with Unsupported Opinions	6
Part I.B: Other Instances of Non-Compliance with PCAOB Standards or Rules	7
Part I.C: Independence.....	8
Part II: Observations Related to Quality Control	9
Appendix A: Firm’s Response to the Draft Inspection Report.....	A-1

2022 INSPECTION

In the 2022 inspection of PricewaterhouseCoopers Oy, 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 Finnish Patent and Registration Office Auditor Oversight Unit.

We selected for review three audits of issuers with fiscal years generally 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	1	1
Total issuer audits in which the firm was not the principal auditor	2	1
Total engagement partners on issuer audit work¹	2	2
Audits reviewed		
Total audits reviewed²	3	2
Audits in which the firm was the principal auditor	1	1
Audits in which the firm was not the principal auditor	2	1
Integrated audits of financial statements and internal control over financial reporting (ICFR)	2	1
Audits with Part I.A deficiencies	1	0
Percentage of audits with Part I.A deficiencies	33%	0%

¹ 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.

² 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
Inventory	2	Inventory	1
Financial reporting and close	1	Revenue and related accounts	1
		Goodwill and intangible assets	1
		Use of other auditors	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 supporting the firm's opinion on the issuer's financial statements.

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 – Information Technology

Type of audit and related area affected

In our review, we identified deficiencies in the financial statement audit related to **Financial Reporting and Close**.

Description of the deficiencies identified

On two separate occasions subsequent to the issuance of the firm's audit report, the issuer retrospectively changed its accounting principles related to the accounting treatment of certain transactions, which resulted in their reclassification in the financial statements that the firm had

previously audited. On both of these occasions, the firm was re-engaged to audit the reclassified amounts and reissue its audit report. The firm evaluated these changes to the issuer's accounting principles, determined that they were in conformity with IFRS, and reissued its audit report. The firm did not evaluate whether the issuer justified that these alternative accounting principles were preferable. (AS 2820.07)

Audits with a Single Deficiency

None

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 non-compliance 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 two instances on one audit reviewed, the firm did not make any of the required communications to the issuer's audit committee. In these instances, the firm was non-compliant with AS 1301, *Communications with Audit Committees*.
- In two instances on one audit reviewed, the firm did not provide a copy of the management representation letter to the issuer's audit committee. In these instances, the firm was non-compliant with AS 1301, *Communications with Audit Committees*, and AS 2805, *Management Representations*.

PART I.C: INDEPENDENCE

This section of our report discusses instances of potential non-compliance with SEC rules or instances of non-compliance with PCAOB rules related to maintaining independence. An instance of potential non-compliance with SEC rules or an instance of non-compliance with PCAOB rules does not necessarily mean that the Board has concluded the firm was not objective and impartial throughout the audit and professional engagement period. Although this section includes instances of potential non-compliance that we identified and the firm brought to our attention, there may be other 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.

PCAOB-Identified

We identified the following instances of potential non-compliance with SEC rules or instances of non-compliance with PCAOB rules related to maintaining independence:

Under Rule 2-01(c)(7) of Regulation S-X, an accountant is not independent if it does not obtain audit committee pre-approval for audit and non-audit services. We identified three instances for one issuer in one audit reviewed in which this circumstance appears to have occurred related to certain audit and non-audit services.

Firm-Identified

During the inspection, the firm brought to our attention that it had identified, through its independence monitoring activities, one instance for one issuer³ in which the firm appeared to have impaired its independence because it may not have complied with Rule 2-01(c)(7) of Regulation S-X related to maintaining independence.

While we have not evaluated the underlying reasons for the 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 any 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 these firm-identified instances of potential non-compliance across firms.

The firm reported one instance of potential non-compliance with Rule 2-01(c)(7) of Regulation S-X regarding audit committee pre-approval.

The firm has reported to us that it has evaluated this instance of potential non-compliance and determined that its objectivity and impartiality were not impaired.

³ The firm-identified instances of potential non-compliance do not necessarily relate to the issuer audits that we selected for review.

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.



September 12, 2023

Mr. George Botic
Director
Division of Registration and Inspections
Public Company Accounting Oversight Board
1666 K Street NW, Washington, DC 20006
United States of America

Re: Firm ID number 1120, Response to Report on 2022 Inspection of PricewaterhouseCoopers Oy

Dear Mr. Botic

We are pleased to provide our public response to the Public Company Accounting Oversight Board's ("PCAOB" or the "Board") Draft Report on the Board's 2022 Inspection of our Firm (the "Report").

We continue to support the PCAOB's mission and value the insights provided by the PCAOB's inspection process. We also appreciate the professionalism of the PCAOB inspection team. The Firm's leadership and its partners maintain a strong commitment to audit quality, and we will continue to make investments to enhance audit quality.

We acknowledge the observations of the inspections team recognizing that professional judgments are inherent in every audit as well as in the inspection process. Professionals can reach different conclusions about the adequacy of audit evidence in a particular circumstance.

We have evaluated each of the observations set forth in *Part I - Inspection Observations* of the Report and have taken appropriate actions under both PCAOB standards and our policies. Our evaluation included those steps that we considered necessary to comply with AS 2901 *Consideration of Omitted Procedures After the Report Date*.

We appreciate the opportunity to formally respond to the Report and look forward to continuing our dialogue with the PCAOB with respect to the mutual objective of enhancing audit quality. We would be pleased to discuss any aspect of our response or any further questions you may have.

Yours sincerely,

PricewaterhouseCoopers Oy

Kauko Storbacka
CEO

Pasi Karppinen
Assurance Leader

