

City of Nanaimo

Audit Planning Report for the year ending December 31, 2024

KPMG LLP

Prepared for the Finance and Audit Committee meeting on November 20, 2024

kpmg.ca/audit

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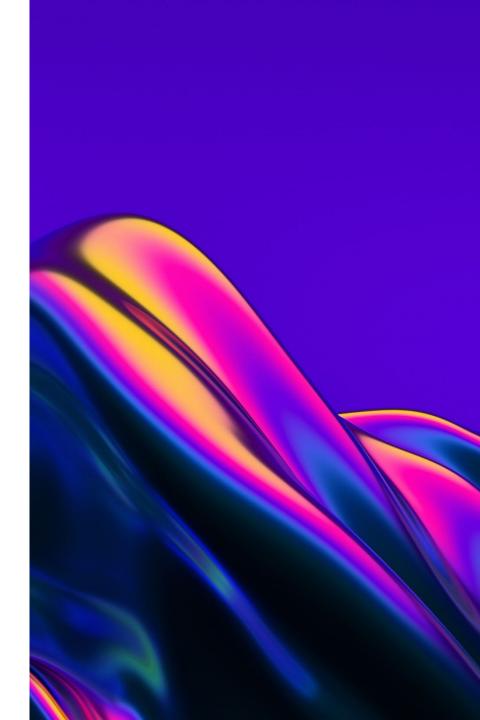
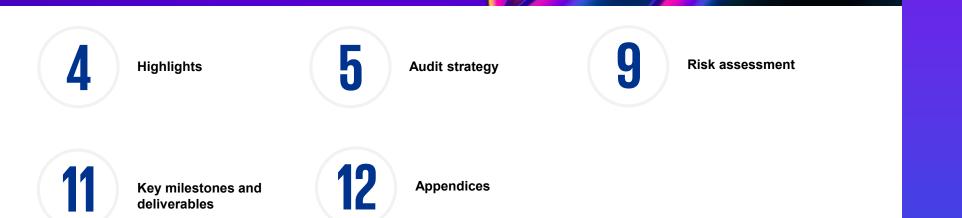


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The purpose of this report is to assist you, as a member of the Finance and Audit Committee, in your review of the plan for our audit of the financial statements. This report is intended solely for the information and use of Management, the Finance and Audit Committee, and the Council and should not be used for any other purpose or any other party. KPMG shall have no responsibility or liability for loss or damages or claims, if any, to or by any third party as this report to the Finance and Audit Committee has not been prepared for, and is not intended for, and should not be used by, any third party or for any other purpose.

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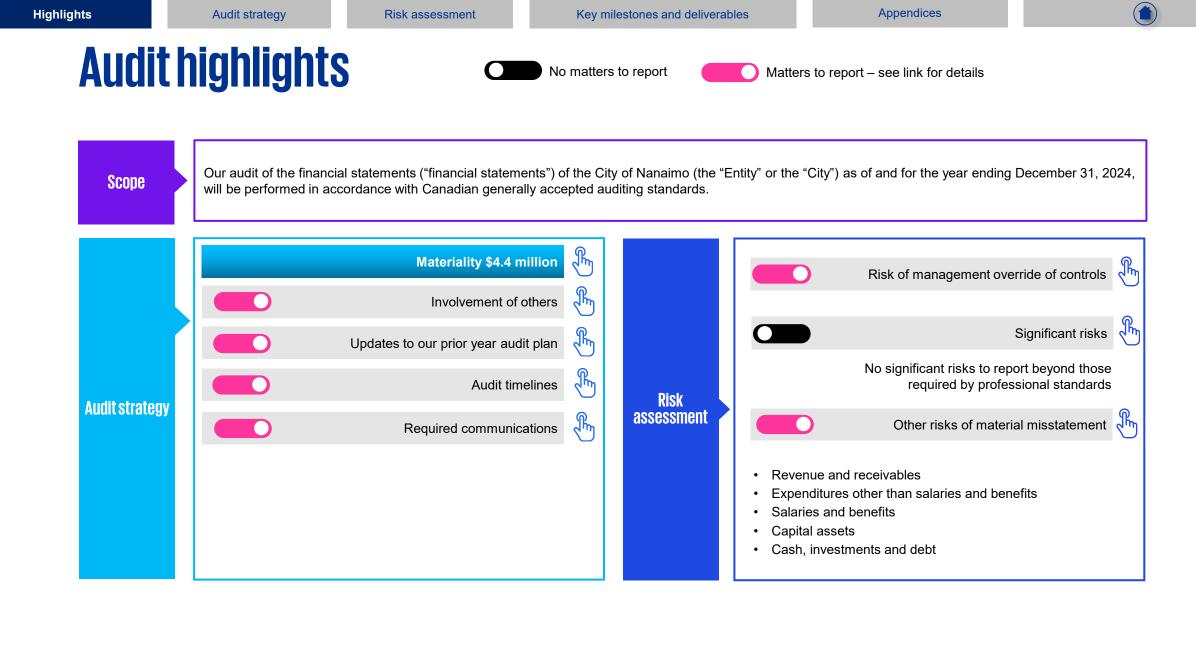
This Audit Planning Report is also available as a "hyper-linked" PDF document.

If you are reading in electronic form (e.g. In "Adobe Reader" or "Board Books"), clicking on the home symbol on the top right corner will bring you back to this slide.



Click on any item in the table of contents to navigate to that section.

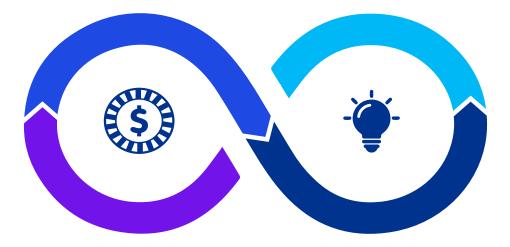




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Materiality

Audit strategy



We *initially determine materiality* at a level at which we consider that misstatements could reasonably be expected to influence the economic decisions of users. Determining materiality is a matter of *professional judgement*, considering both quantitative and qualitative factors, and is affected by our perception of the common financial information needs of users of the financial statements as a group. We do not consider the possible effect of misstatements on specific individual users, whose needs may vary widely.

We *reassess materiality* throughout the audit and revise materiality if we become aware of information that would have caused us to determine a different materiality level initially.

Plan and perform the audit

We *initially determine materiality* to provide a basis for:

- Determining the nature, timing and extent of risk assessment procedures;
- Identifying and assessing the risks of material misstatement; and
- Determining the nature, timing, and extent of further audit procedures.

We design our procedures to detect misstatements at a level less than materiality in individual accounts and disclosures, to reduce to an appropriately low level the probability that the aggregate of uncorrected and undetected misstatements exceeds materiality for the financial statements as a whole.

Evaluate the effect of misstatements

We also use materiality to evaluate the effect of:

- · Identified misstatements on our audit; and
- Uncorrected misstatements, if any, on the financial statements and in forming our opinion.



Initial materiality

Audit strategy



Prior Year Total Expenses \$206 million

(2023 Audit based on 2022 total expenses: \$188 million) No change in benchmark compared to prior year

% of Benchmark

2.1%

The prescribed range is between 0.5% and 3.0% of the benchmark

Audit Misstatement Posting Threshold \$220,000 (2023: \$200,000)



Involvement of others

Audit strategy

The following parties are involved in the audit of the financial statements:

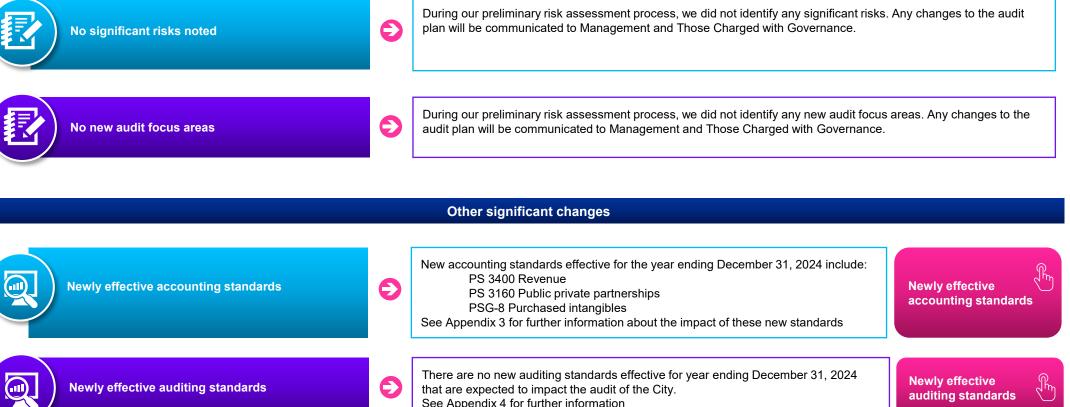
Involved party	Nature and extent of planned involvement
Management's specialists: actuary	The actuary will perform an actuarial valuation of compensated absences and termination benefits (together employee future benefits).



Risk assessment

Updates to our prior year audit plan

New significant risks and focus areas



Newly effective auditing standards

that are expected to impact the audit of the City. See Appendix 4 for further information

Newly effective auditing standards

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Risk assessment summary

Our planning begins with an assessment of risks of material misstatement in your financial statements.

We draw upon our understanding of the City and its environment (e.g. the industry, the wider economic environment in which the business operates, etc.), our understanding of the City's components of its system of internal control, including our business process understanding.

		Risk of fraud	Risk of error	Risk rating
•	Management override of controls	\checkmark		Significant
•	Capital assets and commitments		\checkmark	Elevated
•	Revenue and deferred revenue		\checkmark	Elevated
•	Salary and benefits accruals and liabilities		\checkmark	Elevated
•	Salary and benefits expenditures		\checkmark	Base
•	Accumulated surplus and reserves		\checkmark	Base
•	Cash, investments and debt		\checkmark	Base
•	Expenditures other than salaries and benefits		\checkmark	Base

● SIGNIFICANT RISK ● PRESUMED RISK OF MATERIAL MISSTATEMENT ● OTHER RISK OF MATERIAL MISTATEMENT



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Significant risks

Audit strategy

Management Override of Controls (non-rebuttable significant risk of material misstatement)

RISK OF

Presumption of the risk of fraud resulting from management override of controls

Why is it significant?

Management is in a unique position to perpetrate fraud because of its ability to manipulate accounting records and prepare fraudulent financial statements by overriding controls that otherwise appear to be operating effectively. Although the level of risk of management override of controls will vary from entity to entity, the risk nevertheless is present in all entities.

Our planned response

As this presumed risk of material misstatement due to fraud is not rebuttable, our audit methodology incorporates the required procedures in professional standards to address this risk. These procedures include:

- · testing of journal entries and other adjustments,
- performing a retrospective review of estimates
- evaluating the business rationale of significant unusual transactions.

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Inquiries regarding

Authority processes

Required inquiries

Audit strategy



Inquiries regarding risk assessment, including fraud risks

- fraud risks
- What are the Finance and Audit Committee's views about fraud risks, including management override of controls, in the City? And have you taken any actions to respond to any identified fraud risks?
- Is the Finance and Audit Committee aware of, or has the Finance and Audit Committee identified, any instances of actual, suspected, or alleged fraud, including misconduct or unethical behavior related to financial reporting or misappropriation of assets?
 - If so, have the instances been appropriately addressed and how have they been addressed?
- How does the Finance and Audit Committee exercise oversight of the City's fraud risks and the establishment of controls to address fraud risks?

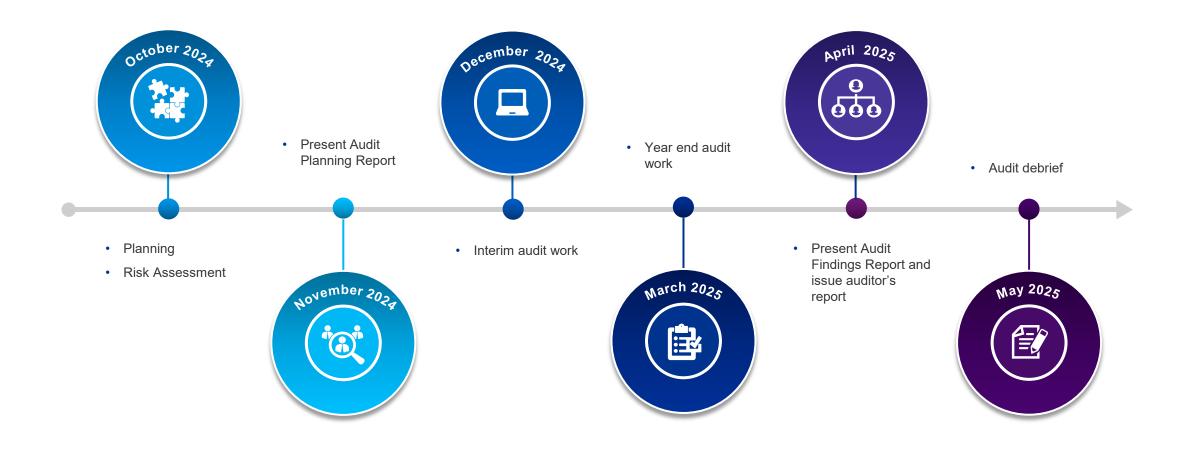
- Is the Finance and Audit Committee aware of tips or complaints regarding the City's financial reporting (including those received through the Finance and Audit Committee's internal whistleblower program, if such programs exist)? If so, the Finance and Audit Committee's responses to such tips and complaints?

Inquires regarding related parties and significant unusual transactions

- Is the Finance and Audit Committee aware of any instances where the City entered into any significant unusual transactions?
- What is the Finance and Audit Committee's understanding of the City's relationships and transactions with related parties that are significant to the City?
- Is the Finance and Audit Committee concerned about those relationships or transactions with related parties? If so, the substance of those concerns?



Key milestones and deliverables





Appendices

Required communications



Audit quality



Changes in accounting standards



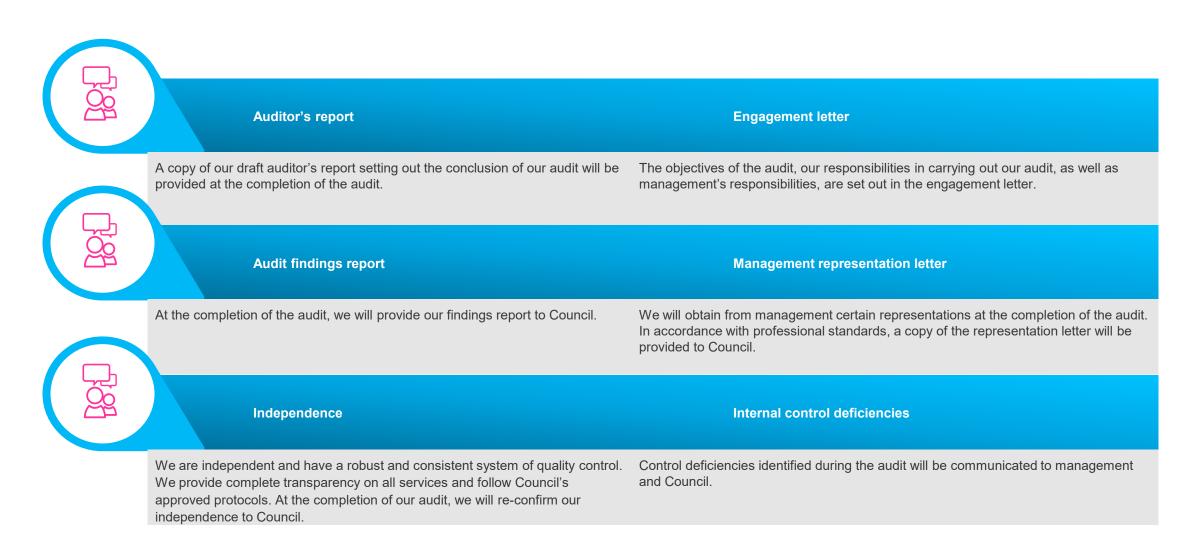
Newly effective and upcoming changes to auditing standards



Thought leadership and insights



Appendix 1: Required communications





Risk assessment

Appendix 2: How do we deliver audit quality?

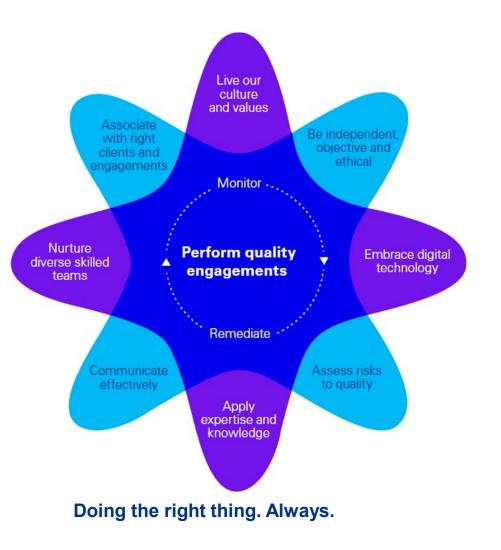
Quality essentially means doing the right thing and remains our highest priority. Our Global Quality Framework outlines how we deliver quality and how every partner and staff member contributes to its delivery.

The drivers outlined in the framework are the ten components of the KPMG System of Quality Management (SoQM). Aligned with ISQM 1/CSQM 1, our SoQM components also meet the requirements of the International Code of Ethics for Professional Accountants (including International Independence Standards) issued by the International Ethics Standards Board for Accountants (IESBA) and the relevant rules of professional conduct / code of ethics applicable to the practice of public accounting in Canada, which apply to professional services firms that perform audits of financial statements. Our Transparency Report includes our firm's Statement on the Effectiveness of our SoQM.

KPMG Canada Transparency Report

We define 'audit quality' as being the outcome when:

- audits are **executed consistently**, in line with the requirements and intent of **applicable professional standards** within a strong **system of quality management;** and
- all of our related activities are undertaken in an environment of the utmost level of **objectivity, independence, ethics** and **integrity.**





Appendix 3: Changes in accounting standards

Standard	Summary and implications
Revenue	The new standard PS 3400 <i>Revenue</i> is effective for fiscal years beginning on or after April 1, 2023.
	• The new standard establishes a single framework to categorize revenue to enhance the consistency of revenue recognition and its measurement.
	 The standard notes that in the case of revenue arising from an exchange transaction, a public sector entity must ensure the recognition of revenue aligns with the satisfaction of related performance obligations.
	 The standard notes that unilateral revenue arises when no performance obligations are present, and recognition occurs when the City records the revenu and an event has happened that gives the public sector entity the right to the revenue.
Public Private	• The new standard PS 3160 Public private partnerships is effective for fiscal years beginning on or after April 1, 2023.
Partnerships	 The standard includes new requirements for the recognition, measurement and classification of infrastructure procured through a public private partnership.
	 The standard notes that recognition of infrastructure by the public sector entity would occur when it controls the purpose and use of the infrastructure, when it controls access and the price, if any, charged for use, and it controls any significant interest accumulated in the infrastructure when the public private partnership ends.
	• The public sector entity recognizes a liability when it needs to pay cash or non-cash consideration to the private sector partner for the infrastructure.
	 The infrastructure would be valued at cost, which represents fair value at the date of recognition with a liability of the same amount if one exists. Cost would be measured in reference to the public private partnership process and agreement, or by discounting the expected cash flows by a discount rate that reflects the time value of money and risks specific to the project.
	The standard can be applied retroactively or prospectively.
Purchased	• The new Public Sector Guideline 8 Purchased intangibles is effective for fiscal years beginning on or after April 1, 2023 with earlier adoption permitted.
Intangibles	 The guideline allows public sector entities to recognize intangibles purchased through an exchange transaction. The definition of an asset, the general recognition criteria and GAAP hierarchy are used to account for purchased intangibles.
	 Narrow scope amendments were made to PS 1000 Financial statement concepts to remove the prohibition to recognize purchased intangibles and to PS 1201 Financial statement presentation to remove the requirement to disclose purchased intangibles not recognized.
	The guideline can be applied retroactively or prospectively.



Appendix 3: Changes in accounting standards (continued)

Standard	Summary and implications
Employee benefits	 The Public Sector Accounting Board has initiated a review of sections PS 3250 Retirement benefits and PS 3255 Post-employment benefits, compensated absences and termination benefits.
	 The intention is to use principles from International Public Sector Accounting Standard 39 Employee benefits as a starting point to develop the Canadian standard.
	 Given the complexity of issues involved and potential implications of any changes that may arise from the review of the existing guidance, the new standards will be implemented in a multi-release strategy. The first standard will provide foundational guidance. Subsequent standards will provide additional guidance on current and emerging issues.
	 The proposed section PS 3251 Employee benefits will replace the current sections PS 3250 Retirement benefits and PS 3255 Post-employment benefits, compensated absences and termination benefits. It will apply to fiscal years beginning on or after April 1, 2026. Early adoption will be permitted and guidance applied retroactively.
	 This proposed section would result in public sector entities recognizing the impact of revaluations of the net defined benefit liability (asset) immediately on the statement of financial position. Organizations would also assess the funding status of their post-employment benefit plans to determine the appropriate rate for discounting post-employment benefit obligations.
	 The Public Sector Accounting Board is in the process of evaluating comments received from stakeholders on the exposure draft.



Appendix 3: Changes in accounting standards (continued)

Standard	Summary and implications
Concepts Underlying Financial Performance	 The revised conceptual framework is effective for fiscal years beginning on or after April 1, 2026 with earlier adoption permitted. The framework provides the core concepts and objectives underlying Canadian public sector accounting standards. The ten chapter conceptual framework defines and elaborates on the characteristics of public sector entities and their financial reporting objectives. Additional information is provided about financial statement objectives, qualitative characteristics and elements. General recognition and measurement criteria, and presentation concepts are introduced.
Financial Statement Presentation	 The proposed section PS 1202 <i>Financial statement presentation</i> will replace the current section PS 1201 <i>Financial statement presentation</i>. PS 1202 <i>Financial statement presentation</i> will apply to fiscal years beginning on or after April 1, 2026 to coincide with the adoption of the revised conceptual framework. Early adoption will be permitted. The proposed section includes the following: Relocation of the net debt indicator to its own statement called the statement of net financial assets/liabilities, with the calculation of net debt refined to ensure its original meaning is retained. Separating liabilities into financial liabilities and non-financial liabilities. Restructuring the statement of financial position to present total assets followed by total liabilities. Changes to common terminology used in the financial statements, including re-naming accumulated surplus (deficit) to net assets (liabilities). Removal of the statement of remeasurement gains (losses) with the information instead included on a new statement called the statement of changes in net assets (liabilities). This new statement would present the changes in each component of net assets (liabilities), including a new component called "accumulated other". A new provision whereby an entity can use an amended budget in certain circumstances.
	 Inclusion of disclosures related to risks and uncertainties that could affect the entity's financial position. The Public Sector Accounting Board is currently deliberating on feedback received on exposure drafts related to the reporting model.





For more information on newly effective and upcoming changes to auditing standards - see Current Developments

Appendix 4: Newly effective and upcoming changes to auditing standards

Effective for periods beginning on or after December 15, 2023

None that would impact the City.

Effective for periods beginning on or after December 15, 2024

ISA 260/CAS 260

Communications with those charged with governance

ISA 700/CAS 700

Forming an opinion and reporting on the financial statements

Click here for information about CAS 260 and CAS 700 from CPA Canada:

Amended CAS 260 and CAS 700



Appendix 5: Thought leadership and insights

2024 Canadian CEO Outlook	KPMG interviewed more than 800 business owners and C-suite leaders across Canada on a variety of topics ranging from their top-of-mind concerns to their acquisition plans, the risks and rewards of artificial intelligence (AI), productivity, the omnipresent threat of cybercrime, and the impact of aging demographics on the workforce. <u>Click here</u> to access KPMG's portal.
Future of Risk	Enterprises are facing an array of reputational, environmental, regulatory and societal forces. To navigate this complex landscape, the C-suite should seek to embrace risk as an enabler of value and fundamentally transform their approach. KPMG's global survey of 400 executives reveals that their top priorities for the next few years are adapting to new risk types and adopting advanced analytics and AI. As organizations align risk management with strategic objectives, closer collaboration across the enterprise will be essential. <u>Click here</u> to access KPMG's portal.
Resilience Amid Complexity	In today's rapidly evolving and interconnected business landscape, organizations face unprecedented challenges and an increasingly complex and volatile risk landscape that can threaten their competitiveness and future survival. We share revealing real-world examples of how companies have overcome their challenges and emerged stronger as the rapid pace of change accelerates and look at the key components of KPMG's enterprise resilience framework and how it is helping these businesses build resilience and achieve their strategic objectives in an increasingly uncertain world. <u>Click here</u> to access KPMG's portal.
Future of Procurement	Procurement is at an exciting point where leaders have the opportunity to recast their functions as strategic powerhouses. In this global report we examine how these forces may affect procurement teams and discuss how procurement leaders can respond – and the capabilities they will need to thrive. Our insights are augmented by findings from the KPMG 2023 Global Procurement Survey, which captured the perspectives of 400 senior procurement professionals around the globe, representing a range of industries. <u>Click here</u> to access KPMG's portal.



Appendix 5: Thought leadership and insights (continued)

Artificial Intelligence in Financial Reporting and Audit	Artificial intelligence (AI) is transforming the financial reporting and auditing landscape, and is set to dramatically grow across organizations and industries. In our new report, KPMG surveyed 1,800 senior executives across 10 countries, including Canada, confirming the importance of AI in financial reporting and auditing. This report highlights how organizations expect their auditors to lead the AI transformation and drive the transformation of financial reporting. They see a key role for auditors in supporting the safe and responsible rollout of AI, including assurance and attestation over the governance and controls in place to mitigate risks. <u>Click here</u> to access KPMG's portal.
Control System Cybersecurity Annual Report 2024	Based on a survey of more than 630 industry members (13% from government organizations), this report reveals that while the increase in cyberattacks is concerning, organizations have become more proactive in their cybersecurity budgets, focused on prevention, and acknowledging the threat of supply chain attacks. Furthermore, the report highlights a pressing need for skilled cybersecurity professionals in the face of escalating cyber threats. Explore the full report to help gain a clearer understanding of the growing cyber threat landscape and learn how to overcome the roadblocks to progress. <u>Click here</u> to access KPMG's portal.
Cybersecurity Considerations 2024: Government and Public Sector	In every industry, cybersecurity stands as a paramount concern for leaders. Yet, for government and public sector organizations, the game of digital defense takes on a whole new level of intensity. The reason? The sheer volume and sensitivity of data they manage, which can amplify the potential fallout from any breach. These agencies are the custodians of a vast array of personal and critical data, spanning from citizen welfare to public safety and national security. This article delves into the pivotal cybersecurity considerations for the government and public sector. It offers valuable perspectives on critical focus areas and provides actionable strategies for leaders and their security teams to fortify resilience, drive innovation, and uphold trust in an ever-changing environment.
000101	Click here to access KPMG's portal.



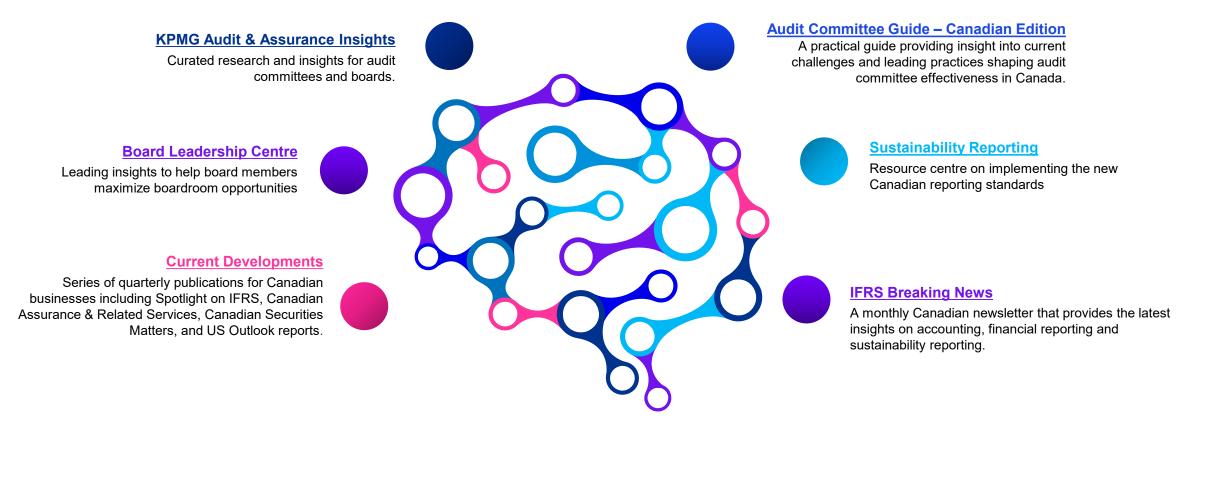
Appendix 5: Thought leadership and insights (continued)

Why the Public Sector Must Take the Lead in Sustainability Reporting	As the world prepares for the implementation of sustainability reporting standards from the International Sustainability Board (ISSB), the need for public sector leadership is pronounced. While governments around the world have collaborated on vital policy and regulatory solutions, they have yet to provide sustainability reporting for their own government reporting entities. This presents a major obstacle to global sustainability ambitions, particularly considering the vast physical infrastructure, non-renewable resources, rare earth elements, water and natural assets controlled by governments around the world Click here to access KPMG's portal.
Fighting Modern Slavery in Canadian Supply Chain	The deadline for the first year of reporting under Canada's Fighting Forced Labour and Child Labour in Supply Chains Act (the Act) was May 31, 2024. Under the Act, eligible entities are required to publicly report on steps taken to reduce the risk of forced labour and child labour in their business and supply chain. KPMG in Canada reviewed 5,794 report submissions for the act to identify key takeaways. Click here to access KPMG's portal.
ESG for Cities Webinar Series	Cities and municipalities play a crucial role to drive climate action and resilience measures, acting as stewards for the communities they serve – including their constituents, and public, private and non-profit organizations. With the physical impacts of climate changes – including floods, wildfires and droughts – accelerating in terms of both increased frequency and severity, city and municipal leaders are increasingly considering how they can tackle the multifaced challenge of achieving net zero greenhouse gas (GHG) emissions by 2050. KPMG in Canada's Public Sector and ESG practices completed a three-part national webinar series focusing on the journey to net zero – from strategic planning and stakeholder engagement to the implementation at the asset and operational level, and subsequent reporting obligations. <u>Click here</u> to access KPMG's portal.



Appendix 5: Thought leadership and insights (continued)

Our latest thinking on the issues that matter most to Audit Committees, board of directors and management.



Appendix 5: Thought leadership and insights (continued)



KPMG research shows that:

Audit strategy

Eighty-seven percent of IT decision makers believe that technologies powered by AI should be subject to regulation.

- Of that group, 32 percent believe that regulation should come from a combination of both government and industry.
- Twenty-five percent believe that regulation should be the responsibility of an independent industry consortium.

Ninety-four percent of IT decision makers feel that firms need to focus more on corporate responsibility and ethics while developing AI solutions.

Source:

Per a study of 300 ITDMs from the UK and the US, conducted by Vanson Bourne on behalf of SnapLogic:

https://www.businesswire.com/news/ home/20190326005362/en/AI-Ethics-Deficit-%E2%80%94-94-Leaders-Call For AI solutions to be transformative, trust is imperative. This trust rests on four main anchors: integrity, explainability, fairness, and resilience. These four principles (enabled through governance) will help organizations drive greater trust, transparency, and accountability.

- Integrity algorithm integrity and data validity including lineage and appropriateness of how data is used
- Explainability transparency through understanding the algorithmic decision-making process in simple terms
- Fairness ensuring AI systems are ethical, free from bias, free from prejudice and that protected attributes are not being used
- Resilience technical robustness and compliance of your AI and its agility across platforms and resistance against bad actors

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Develop AI principles, policies and design criteria and establish controls in an environment that fosters innovation, flexibility, and trust while identifying the unique risks associated with AI. In addition, understand the footprint of AI within the organization in order to inventory capabilities and use cases.

Design, implement, and operationalize an end-to-end Al governance and operating model across the entire Al development life cycle, including strategy, building, training, evaluating deploying, operating and monitoring Al. Consider the need to set up separate governance committees and councils to address the unique risks and complexities associated with Al and data.

Assess the current governance and risk framework and perform a gap analysis to identify opportunities and areas that need to be addressed

Design a cross-functional governance committee and framework that deliver AI solutions and innovation through guidelines, templates, tooling and accelerators to quickly yet responsibly deliver AI solutions.

Integrate a risk management framework to identify and prioritize business-critical algorithms and incorporate an agile risk mitigation strategy to address cybersecurity, integrity, fairness, and resiliency considerations during design and operation

Design and set up criteria to maintain continuous control over algorithms without stifling innovation and flexibility. Consider the need to invest in new capabilities to enable effective governance and risk management enabled through tooling for Al.



home.kpmg/ShapeofAlGovernance





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