ANNEX B

SUMMARY OF COMMENTS AND CSA RESPONSES

A. List of Commenters

- 1. The Canadian Advocacy Council for Canadian CFA Institute Societies
- 2. RBC Global Asset Management Inc.
- 3. Neo Exchange Inc.
- 4. Index Industry Association
- 5. S&P Dow Jones Indices LLC
- 6. International Swaps and Derivatives Association, Inc.
- 7. Investment Industry Association of Canada
- 8. The Canadian Commercial Energy Working Group
- 9. Refinitiv Benchmark Services (UK) Limited (**RBSL**)
- 10. Canadian Bankers Association
- 11. TMX Group Limited
- 12. London Stock Exchange Group
- 13. MSCI Inc.

B. Defined Terms

In this Annex,

"CP" means the final version of Companion Policy 25-102 *Designated Benchmarks and Benchmark Administrators* published with the Notice.

"March 2019 Notice" means the CSA notice and request for comment dated March 14, 2019 relating to Proposed MI 25-102.

"MI 25-102" means the final version of Multilateral Instrument 25-102 *Designated Benchmarks and Benchmark Administrators* published with the Notice.

"Notice" means this notice relating to MI 25-102 and CP.

"Proposed MI 25-102" means the version of Multilateral Instrument 25-102 *Designated Benchmarks and Benchmark Administrators* published for comment on March 14, 2019 as National Instrument 25-102 *Designated Benchmarks and Benchmark Administrators*.

Other terms defined in the Notice have the same meaning if used in this Annex.

C. Proposed Multilateral Instrument 25-102 and Companion Policy 25-102

Subject (references are to current or proposed sections, items and paragraphs)	Summarized Comment	CSA Response
		We thank the commenters for their comments in
proposed rule	<u> </u>	support of Proposed MI 25-102.
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	•	We note that MI 25-102 is, in part, based on the EU
	prices are captured from liquid transparent and efficient	BMR, which in turn is based on the IOSCO Principles.
	markets.	Consequently, we consider MI 25-102 to be generally
		aligned with the EU BMR and the IOSCO Principles.
	One of these commenters [RBC GAM] specifically	
	agreed with the CSA's intention to implement a	As previously indicated, currently, the intention of
	comprehensive regime for the designation and	certain CSA jurisdictions is to initially designate only
	regulation of benchmarks, including specific	RBSL as a benchmark administrator and only CDOR
	requirements for designated critical benchmarks, and	as its designated benchmark. We also anticipate that
	the designation and regulation of persons or companies	we may designate benchmarks that apply for
		designation. We will use our regulatory discretion to
		only designate benchmarks, which may include
	Three other commenters agreed with the calibrated	Canadian benchmarks that are regulated in a foreign
	-	jurisdiction, where such designation is in the public
	•	interest. We do understand that imposing inappropriate
		or unnecessarily burdensome requirement is
		problematic and will consider regulatory burden before
	*	making any decision to designate a benchmark.
	current or proposed sections,	current or proposed sections, items and paragraphs) Several comments General support for the proposed rule Several commenters expressed their general support of Proposed MI 25-102. Two of these commenters noted that they favour the use of benchmarks that are free from conflicts of interest and are based on inputs where prices are captured from liquid transparent and efficient markets. One of these commenters [RBC GAM] specifically agreed with the CSA's intention to implement a comprehensive regime for the designation and regulation of benchmarks, including specific

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	items and paragraphs)	One commenter expressed that it understood the CSA's motivation for Proposed MI 25-102, but it had practical concerns regarding how it would apply in the global context without causing uncertainty, inefficiencies, overlap and potential conflicts with corresponding regulations in other jurisdictions. One commenter submitted that even worse than not regulating financial benchmarks in Canada would be to over-regulate them, to the point that the regulation itself would contribute to exacerbating the potential harms that the regulation is attempting to attenuate. The commenter encouraged the CSA to review its proposal and align the obligations to be imposed on administrators, contributors and users with the IOSCO Principles.	Consequently, we don't believe that MI 25-102 will result in over-regulation of benchmarks in Canada. While we have revised certain provisions in Proposed MI 25-102 to address certain comments we received, we believe that it will not be unduly onerous for RBSL, as the designated benchmark administrator of CDOR, to comply with MI 25-102.
2	Proposed designation of RBSL, CDOR and CORRA	One commenter was of the view that the structure of CDOR and CORRA could warrant a less onerous application of Proposed MI 25-102 on contributors, administrator and oversight committee. In support of this, the commenter noted that CORRA is based on transaction data from trades in domestic repo markets and CDOR is a committed rate at which benchmark contributors lend funds to corporate borrowers with existing credit facilities. The commenter observed that IOSCO has recognized that benchmarks anchored by observable transactions (e.g., CORRA) or committed quotes (e.g., CDOR) are of higher quality than benchmarks relying on indicative quotes.	Designation approach We thank the commenters for their comments in support of the "designation" approach to benchmark regulation in Proposed MI 25-102. CORRA Certain provisions in MI 25-102 would not apply to benchmarks, like CORRA, that are determined using input data that is reasonably available to the administrator. However, as noted in the Notice, we don't currently

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		Another commenter also submitted that benchmarks based on committed rates (e.g., CDOR) should be subject to a less stringent application of the proposed rules. Three commenters expressed their support for the designation of CDOR and CORRA as benchmarks. Two of these commenters also noted their support of the CSA's approach of naming the benchmarks and administrator it intended to designate as it gives the market greater certainty than a "catch and release" approach that would assume all potential benchmarks and administrators are in scope unless otherwise explicitly stated.	 intend to designate CORRA as a designated benchmark since the Bank of Canada is now acting as the benchmark administrator of CORRA. CDOR Certain provisions in MI 25-102 would apply to benchmarks, like CDOR, that are determined using input data from contributors that is not reasonably available to the administrator. Such contributions of input data may involve the use of expert judgment and should therefore be subject to additional regulation (since the LIBOR scandal involved manipulations of this type of input data). However, in response to the comments, we have included additional guidance in the CP.
3	Future designation of other benchmarks and benchmark administrators	Several commenters asked the CSA to provide greater clarity and transparency in terms of the assessment or method it will adopt for designating and de-designating a benchmark and its administrator. For example: • Will measures other than notional value of financial contracts outstanding be factored into the CSA's decision? • Before de-designating a benchmark, how much notice would be given to market participants and would contributors and administrators be given a reasonable amount of time to analyze the dedesignation of a benchmark and submit comments?	As previously indicated, currently, the intention of certain CSA jurisdictions is to initially designate only RBSL as a benchmark administrator and only CDOR as its designated benchmark. It is expected that RBSL and CDOR will be designated soon after MI 25-102 comes into force. We have provided additional guidance in the CP on what procedures (including advance notice to the market) may be followed by a CSA jurisdiction before: • designating another benchmark administrator or benchmark, • changing the category of designation of a benchmark from designated benchmark to

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		 For determining whether a benchmark is critical, how would the CSA determine the value of financial instruments, financial contracts and investment funds that use the benchmark as a reference? Two commenters urged the CSA prescribe that a public consultation period apply prior to the CSA designating any other administrator or benchmark under Proposed MI 25-102. One of the commenters suggested a minimum consultation period of 90 days. Two other commenters noted that to the extent there is any information that can be publicly disclosed about benchmarks that may be subject to designation, it would help users prepare their documents and processes well in advance of any such designation and help prevent commercial impediments to alternative benchmarks. 	designated critical benchmark, or suspending, revoking or cancelling the designation or amending or revoking the terms and conditions of a benchmark administrator or a benchmark.
4	EU equivalency	One commenter submitted that it is critical for Canadian designated benchmarks to be eligible for an equivalence determination in the EU as it allows them to be used by EU international market participants. One commenter was of the view that opportunities exist to better calibrate Proposed MI 25-102 for the uniqueness of the Canadian market without detracting from the objective of having Canada's framework recognized as "equivalent" under the EU's "third country regime" benchmark regulation.	As indicated in the March 2019 Notice, we are seeking to have the EU recognize MI 25-102 as "equivalent" for purposes of the third country regime for benchmarks under the EU BMR. We note that: MI 25-102 is based on the EU BMR, which in turn is based on the IOSCO Principles. Consequently, we consider MI 25-102 to be generally aligned with the EU BMR and the IOSCO Principles. MI 25-102 and the EU BMR are rules and therefore need to comply with applicable

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		One commenter was concerned that Proposed MI 25-102 goes beyond EU BMR in certain significant respects and was of the view that it is not reasonable to assume that equivalency will require that the third-party country regime go beyond EU BMR. The commenter expressed that it understands that the CSA may want to have direct oversight of benchmark administrators administering Canadian benchmarks and that ensuring Canada may be deemed equivalent may be desirable, but it encouraged the CSA to consider already existing obligations and regimes applicable to foreign global benchmark providers and to ensure harmonization on a global level as much as possible. One commenter questioned why different terms were chosen under Proposed MI 25-102 to refer to the same concepts under the IOSCO Principles as this creates interpretation challenges as market participants try to assess the impacts of the proposed regulation.	 legislative drafting requirements, while the IOSCO Principles do not. For Canadian legislative drafting purposes, MI 25-102 uses different language than the EU BMR. However, the language in MI 25-102 is comparable to the language in the EU BMR. Currently, the intention of certain CSA jurisdictions is to initially designate only RBSL as a benchmark administrator and only CDOR as its designated benchmark. We also anticipate that we may designate benchmarks that apply for designation, which may include benchmarks used by EU market participants. Consequently, we don't believe that MI 25-102 will result in overregulation of benchmarks in Canada. While we have revised certain provisions in Proposed MI 25-102 to address certain comments we received, we believe that it will not be unduly onerous for RBSL, as the designated benchmark administrator of CDOR, or other designated benchmark administrators to comply with MI 25-102.
5	Potential models for designation and ongoing regulatory oversight of benchmarks and benchmark administrators	One commenter noted its preference would be for the CSA to use a model that replicates the approach used for exchanges and other marketplaces or, failing that, the passport model in a manner that mirrors the model used for designated rating organizations. Another commenter submitted that a non-coordinated	 As indicated in the Notice, The CSA has decided to pursue a Memorandum of Understanding (MOU) model for the process for the designation of benchmarks and benchmark administrators and for ongoing regulatory oversight after MI 25-102 comes into force. The MOU model will be similar to that used for

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		review model would not be in the interest of any stakeholder and the risk that two different regulatory authorities in Canada would take a different approach to the same benchmark is not desirable for any Canadian market participant.	exchanges, self-regulatory organizations, clearing houses, trade repositories and matching service utilities. • Under the MOU model, the OSC and AMF would be co-lead regulators for RBSL and CDOR. Only the OSC and AMF would designate RBSL as an administrator and CDOR as a designated benchmark (which is expected to be designated as a critical benchmark and an interest rate benchmark) after MI 25-102 comes into force.
6	General concerns relating to costs of compliance	Several commenters expressed concerns with the cost of compliance given the differences among Proposed MI 25-102, the EU BMR and the IOSCO Principles. The commenters made several suggestions as to how this could be addressed by the CSA: • Substituted compliance - Permit an administrator to satisfy the requirements of MI 25-102 by complying with the corresponding requirements of another recognized jurisdiction. The concept of substituted compliance is used by the CSA in National Instrument 71-101 The Multijurisdictional Disclosure System, National Instrument 94-102 Derivatives: Customer Clearing and Protection of Customer Collateral and Positions and OSC Rule 91-507 Trade Repositories and Derivatives Data Reporting. • Principles-based approach - Use a principles-based approach to provide the flexibility necessary to allow market participants to adopt compliance	 As noted above, MI 25-102 is based on the EU BMR, which in turn is based on the IOSCO Principles. Consequently, we consider MI 25-102 to be generally aligned with the EU BMR and the IOSCO Principles. MI 25-102 and the EU BMR are rules and therefore need to comply with applicable legislative drafting requirements, while the IOSCO Principles do not. For Canadian legislative drafting purposes, MI 25-102 uses different language than the EU BMR. However, the language in MI 25-102 is comparable to the language in the EU BMR. Currently, the intention of certain CSA jurisdictions is to initially designate only RBSL as a benchmark administrator and only CDOR as its designated benchmark. We also anticipate that we may designate benchmarks that apply for designation, which may include benchmark used

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		policies and procedures that are appropriately tailored for their specific business and size and to allow regulators and market participants to adapt to changing technology and evolving market practices. • Use of companion policy - Indicate in the final version of the Companion Policy that MI 25-102 will be interpreted and applied in a manner consistent with the IOSCO Principles, similar to the approach taken in Companion Policy 24-102 Clearing Agency Requirements. • Proportionality - Introduce a concept of proportionality. For example, EU BMR differentiates between significant and nonsignificant benchmarks and, for non-significant benchmarks, the administrator need not comply with certain requirements provided this is publicly disclosed. In other instances, non-significant benchmarks may be able to satisfy requirements differently. For example, the oversight committee in Proposed MI 25-102 is a one-size fits all concept whereas EU BMR contemplates that the appropriate level of oversight for various benchmarks may differ and, for non-significant benchmarks, the oversight function may be performed by one individual rather than a committee. One commenter was of the view that Proposed MI 25-102 generally strikes a good balance in providing the needed flexibility but that it could be improved in the following areas:	by EU market participants. Consequently, we don't believe that MI 25-102 will result in overregulation of benchmarks in Canada. • While we have revised certain provisions in Proposed MI 25-102 to address certain comments we received, we believe that it will not be unduly onerous for RBSL, as the designated benchmark administrator of CDOR, or other designated benchmark administrators to comply with MI 25-102. **Substituted compliance** In general, when a provision in a CSA rule allows a market participant to comply with a comparable provision under the laws of foreign jurisdiction rather than a provision in the CSA rule, it is because the market participant has a limited connection to Canada (a substituted compliance provision). We don't believe that it's appropriate to include a substituted compliance provision in MI 25-102, since it is a "designation" regime rather than a "registration" or "licensing" regime. In addition, Part 9 of MI 25-102 provides the authority to grant discretionary exemptions from provisions of MI 25-102 that may not be appropriate for a particular designated benchmark or designated benchmark administrator. Certain CSA jurisdictions intend to designate RBSL as a benchmark administrator and CDOR as its

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		 Company structure, staffing and corporate governance (e.g., sections 24(2)(f)(ix) and 26(1) of Proposed MI 25-102) – preserving flexibility in these areas helps ensure that certain market participants are not disadvantaged as a result of previous decision in entity formation or corporate organization. Compliance policies and procedures (e.g., sections 24 and 25 of Proposed MI 25-102) – Proposed MI 25-102 is generally prescriptive to the kinds of compliance policies and procedures that would be required, which is an understandable approach given the nature of the regulatory subject, but the commenter encouraged the CSA to ensure a benchmark contributor has the flexibility to implement the required policies and procedures in a manner best suited for its business and operations. Benchmark user obligations (e.g., sections 22(2) to (3) of Proposed MI 25-102) – the commenter appreciated that Proposed MI 25-102 provides flexibility in the decision-making process for benchmark users and, specifically, that the proposed obligations regarding contingency planning for benchmark users has a reasonable person standard. 	designated benchmark given the significant reliance placed by users and other market participants in Canada on CDOR. Given this connection to Canada, it would not be appropriate for RBSL to rely on a substituted compliance provision in respect of CDOR. Furthermore, if a non-EU registered benchmark administrator of another Canadian benchmark applied for designation under MI 25-102 so that it would have the benefit of a Canadian regime that has been recognized as equivalent by the EU, it would not be appropriate for such an administrator to rely on a substituted compliance provision. Non-significant benchmarks We don't believe that MI 25-102 needs to include provisions with lower requirements for non-significant benchmarks since it is a "designation" regime rather than a "registration" or "licensing" regime. In addition, as previously noted, Part 9 of MI 25-102 provides the authority to grant discretionary exemptions from provisions of MI 25-102 that may not be appropriate for a particular designated benchmark or designated benchmark administrator.
7	Proposed exemptions	Two commenters submitted that Proposed MI 25-102 should not apply if a benchmark is administered by a government, government statistical agency, central bank, crown corporation or similar public authority. One of these commenters noted that such entities are	Exemptions Since Canadian securities legislation does not require that all benchmarks and benchmark administrators be designated, it does not need to include exemptions from designation. We do not intend to designate a

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		 exempted from EU BMR. Another commenter submitted the following exemptions should be added: Prices of single financial securities or instruments established by regulated exchanges, and prices produced exclusively for the purpose of risk management and settlement by regulated CCPs should not be considered benchmarks. Exchanges and clearing houses should not be benchmark contributors to the extent that the data contributed are considered regulated-data. Providers of input data that is otherwise publicly available should not be considered benchmark contributors. Section 41 of Proposed MI 25-102 should be broadened to exempt designated regulated-data benchmarks from obligations other than those related to transparency of the methodology and internal controls because the benchmarks can be replicated and verified by third parties. 	benchmark or benchmark administrator where such designation would not be in the public interest. In addition, as previously noted, Part 9 of MI 25-102 provides the authority to grant discretionary exemptions from provisions of MI 25-102 that may not be appropriate for a particular designated benchmark or designated benchmark administrator. As indicated in the Notice, we don't currently intend to designate the Bank of Canada as a benchmark administrator or CORRA as its designated benchmark. We have also added language to the CP indicating that where public authorities (for example, national statistics agencies, universities or research centres) contribute data to, or provide or have control over the provision of, a benchmark for public policy purposes, we would generally not designate such a benchmark as a "designated benchmark" or its administrator as a "designated benchmark administrator". Contributors of input data Subsection 1(3) of MI 25-102 provides that input data is considered to have been "contributed" if (a) it is not reasonably available to (i) the designated benchmark administrator, or (ii) another person or company, other than the benchmark contributor, for the purpose of providing the input data to the designated

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			benchmark administrator, and (b) it is provided to the designated benchmark administrator or the other person or company referred to in (ii) above for the purpose of determining a benchmark.
			For example, since the input data for CORRA is reasonably available to Bank of Canada as the CORRA administrator (e.g., it is available via subscription or is a public source) and such data is not created for the specific purpose of determining CORRA, the providers of such data sources are not considered "contributors" for purposes of certain provisions relating to input data in MI 25-102.
			Given the above language, we don't propose to provide additional exemptions in MI 25-102 from the meaning of "benchmark contributor".
			However, we have revised the CP to provide additional guidance on this matter.
			Regulated-data benchmarks We did not revise section 41 of Proposed MI 25-102 (section 40 of MI 25-102) since it reflects comparable provisions in the EU BMR. In addition, as previously noted, Part 9 of MI 25-102 provides the authority to grant discretionary exemptions from provisions of MI 25-102 that may not be appropriate for a particular designated benchmark or designated benchmark

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			administrator.
Spec	cific questions of the CSA		
8	Definitions and Interpretation - Does the proposed definition of "contributing individual" capture (or fail to capture) all of the arrangements between contributing individuals and administrators? If not, please explain with concrete examples.	None of the commenters provided a specific response to this question.	We have made no substantive changes to the definition of "contributing individual" but have clarified that it is an individual who contributes input data, as an employee or agent, on behalf of a benchmark contributor.
9	Definitions and Interpretation - Is the proposed interpretation of "control" appropriate? Please explain with concrete examples.	None of the commenters provided a specific response to this question.	We have revised the interpretation of "control" to include a paragraph to address when the second person is a trust. A person or company (first person) is considered to control another person or company (second person) if the second person is a trust and the first person is a trustee of the trust.
10	Governance - Is the requirement for the board of directors of an administrator to be comprised of a minimum of 3 directors, of which at least half must be independent, appropriate? If not, please explain with concrete examples.	Several commenters] submitted that this requirement is not appropriate. Three commenters submitted that any requirement pertaining to the composition of the board of directors, or any other governance or oversight function, should not be prescribed and needs to be flexible to allow benchmark administrators to select a structure most appropriate to their business. This flexibility is recognized in the EU BMR, the Australian Benchmark	We have removed this requirement from MI 25-102 and included additional language in the CP on provisions in MI 25-102 that will foster independence in the oversight of a designated benchmark and the proper management of potential conflicts of interest, which include: • subsection 6(6) – a designated benchmark administrator must not provide a payment or other financial incentive to a compliance officer referred to in subsection 6(1), or any DBA individual who

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		 Regulation and the IOSCO Principles. The commenters submitted the following: Many benchmark administrators operate multiple index families globally and effective compliance with this requirement would necessitate the establishment of separate benchmark administrators for specific designated benchmarks. Board members have legal duties under local law and requiring additional board duties and responsibilities, and dictating board membership eligibility, board numbers and board tenure, causes conflicts with local law and is inconsistent with benchmark regulation globally. In other jurisdictions, the board should include individuals with decision making authority in relation to benchmark administration. If the board has decision making authority for benchmark administration (otherwise a board without requisite knowledge and experience will not be making informed decisions). Index governance is fairly specialized requiring candidates with sufficient expertise who are typically employed elsewhere in the industry value-chain and, as a result, independent members may introduce conflicts of interest and outside members could adversely impact an administrator's independent status and be challenging to manage. The IOSCO Principles rely heavily on the concept of proportionality and if the CSA wants to mandate 	reports directly to the officer, if the payment or other financial incentive would create a conflict of interest; • subsections 7(2) and (3) – a designated benchmark administrator must establish an oversight committee, the members of which must not be members of the board of directors; • subsections 7(4) and (9) – the oversight committee must provide a copy of its recommendations on benchmark oversight to the board of directors of the designated benchmark administrator and, if the oversight committee becomes aware that the board of directors has acted or intends to act contrary to any recommendations or decisions of the oversight committee, the oversight committee must record that fact in the minutes of its next meeting; • subsection 10(1) – a designated benchmark administrator must establish, document, maintain and apply policies and procedures that are reasonably designed to, among other things, ensure that any expert judgment exercised by the benchmark administrator or DBA individuals is independently and honestly exercised and protect the integrity and independence of the provision of a designated benchmark; • subsection 12(2) – a designated benchmark administrator must conduct the investigation of a complaint independently of persons who might have been involved in the subject matter of the complaint; and

No. Subject (reference current or propitems and paragrams)	osed sections,	Summarized Comment	CSA Response
	clear conflict mitigated the Independent underlying of products for of interest a not be required unnecessarity which will be recommended.	t boards it should focus on inherent or ets of interest that cannot otherwise be rough other appropriate controls. It administrators who do not trade in the component securities nor directly create rinvestors do not have the same conflicts is self-indexed administrators and should red to have independent boards as it will also increase costs for administration, itself be passed on to investors.	 subsections 31(1) and 35(1) – for a designated critical benchmark and a designated interest rate benchmark, respectively, at least half of the members of the oversight committee of the designated benchmark administrator must be independent of the designated benchmark administrator and any affiliated entity of the designated benchmark administrator. Effect of enactment of MI 25-102 As noted above, MI 25-102 is a "designation" regime rather than a
	IOSCO Principing requirements shadevelopment of IOSCO Principing oversight function to ownership strain-dependent direction for critical benchmark of the view appropriate for not equally appropriate for not equally appropriates of interesting interesting in the view appropriate for not equally appropriates of interesting in the view appropriate for not equally appropriates of interesting in the view app	les and, where appropriate, EU BMR would be a key consideration in the a Canadian regime and noted that the les are clear that an independent on is required where conflicts arise due ructures and that EU BMR requires two ectors on the oversight committee only	 MI 25-102 is a "designation" regime rather than a "registration" or "licensing" regime. Currently, the intention of certain CSA jurisdictions is to initially designate only RBSL as a benchmark administrator and only CDOR as its designated benchmark. Consequently, we don't think the enactment of MI 25-102 will result in global benchmark administrators having any immediate or significant need to establish separate benchmark administrators.

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		their individual credit ratings, which directly impact an issuer's ability to raise funds and the cost of doing so and are relied upon by investors and, to a certain extent, regulators, whereby they serve a quasi-regulatory function in the market. There are no equivalent conflicts of interest in the context of market-wide, objectively determined benchmarks.	
11	determination of non- independence of members of the board of directors and the oversight committee by the boards of directors of administrators as set out in paragraphs 5(4)(d), 32(2)(d) and 36(2)(d) of Proposed MI 25-102 includes a provision that if the director or oversight committee member has a relationship with the administrator that may, in the opinion of the board of directors, be reasonably expected to interfere with the exercise of the director's or oversight committee member's independent judgment, such director or oversight committee member would not be	 One commenter disagreed with the proposal that the legal entity board or oversight committee should be mandated to include external members because: it would introduce potential conflicts of interest into administration, by having employees serve these functions, the administrator can ensure those individuals are subject to their codes of conduct and ethics, to the extent price sensitive information is involved, including external parties on the board could create issues with information sharing, it is inconsistent with benchmark regulation globally, if every jurisdiction begins mandating different requirements, benchmark administration for globally used benchmarks becomes difficult if not impossible. Another commenter submitted that Proposed MI 25-102 should not introduce a new concept of independence but should use the existing criteria found in National Instrument 52-110 Audit Committees. Also, the 	As noted above, we will not be preceding with the independence requirements for the board of directors of a designated benchmark administrator that were proposed in paragraph 5(4)(d) of Proposed MI 25-102. However, we will be proceeding with the independence requirement for: • the oversight committee for a designated critical benchmark that was proposed in paragraph 32(2)(d) of Proposed MI 25-102 (paragraph 31(2)(c) of MI 25-102), and • the oversight committee for a designated interest rate benchmark that was proposed in paragraph 36(2)(d) of Proposed MI 25-102 (paragraph 35(2)(c) of MI 25-102). We do not believe that it be unduly onerous for a designated benchmark administrator to comply with these requirements.

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	items and paragraphs)		
	independent for purposes of Proposed MI 25-102. We are seeking comment on whether the CSA should replace the opinion of the board of directors with a "reasonable person" opinion in these paragraphs. Please explain with concrete examples.	commenter did not support adopting a reasonable person standard and was of the view that where this standard is used elsewhere in Proposed MI 25-102, it will create interpretation, compliance and enforcement challenges. The commenter noted that where this standard is used elsewhere in securities legislation it is appropriate in the context (e.g., in the context of public companies' disclosure, the disclosures are intended for use by the public).	
12	Administrator Compliance Officer - Should the compliance officer of an administrator also monitor the administrator's compliance with its own benchmark methodology? Please explain with concrete examples.	Several commenters submitted that this would be inappropriate or unworkable. Most benchmark administrators operate thousands of individual benchmarks and the responsibility for monitoring and overseeing the calculation of benchmarks has been delegated to operational teams. The role of the compliance officer is to ensure the appropriate governance and internal control framework are in place and are followed. In one commenter's experience, the approach taken by Article 7.2 of EU BMR works well as it allows an administrator to exercise discretion as to how to best match the capability and purpose of the monitoring. One commenter submitted that a committee and governance structure is more appropriate and is consistent with global regulation. The commenter noted that committees can draw on areas of expertise across members and avoid potential conflicts of interest of	We thank the commenters for their comments. MI 25-102 does not contain a provision that specifically requires the compliance officer of a designated benchmark administrator to monitor the administrator's compliance with its own benchmark methodology. Several requirements in MI 25-102 foster a designated benchmark administrator's compliance with its own benchmark methodology, including: • paragraph 5(1)(b) – a designated benchmark administrator must establish, document, maintain and apply an accountability framework that documents policies and procedures that are reasonably designed to, for each designated benchmark it administers, ensure and evidence that the designated benchmark administrator follows the methodology applicable to the designated benchmark;

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	single individuals as well as any individual having the power to take unilateral decisions. With respect to critical benchmarks, one commenter observed that EU BMR requires that an administrator shall appoint an independent external auditor to review and report on the administrator's compliance with the benchmark methodology and EU BMR at least annually.	 paragraph 6(3)(b) – at least once every 12 months, the compliance officer must submit a report to the designated benchmark administrator's board of directors that describes whether the designated benchmark administrator has followed the methodology applicable to each designated benchmark it administrats; paragraph 8(4)(a) – a designated benchmark administrator must establish, document, maintain and apply policies, procedures and controls that are reasonably designed to ensure that benchmark contributors comply with the standards for input data in the methodology of the designated benchmark; paragraph 16(1)(c) – the accuracy and reliability of a methodology, with respect to determinations made under it, must be capable of being verified including, if appropriate, by back-testing; and paragraph 18(1)(c) – a designated benchmark administrator must publish the process for the internal review and the approval of the methodology and the frequency of such reviews. We have included guidance in the CP that, when complying with these requirements, a designated benchmark administrator should generally attempt to ensure that compliance with a benchmark methodology is monitored by staff that are independent of staff that determine and apply the methodology.

No.	Subject (references are to current or proposed sections, items and paragraphs)	Summarized Comment	CSA Response
13	Administrator Compliance Officer - Should the compliance officer of an administrator not be involved in the establishment of compensation levels for any DBA individual (as defined in Proposed MI 25-102), other than for a DBA individual that reports directly to the compliance officer? For example, are there cases where compliance officer involvement in the compensation setting process is appropriate or desirable to, for example, reduce conflicts of interest? Please explain with concrete examples.	One commenter saw no reason for the compliance function to be involved in the setting of compensation levels outside reporting lines. It submitted that conflicts of interest are better addressed through other governance processes and comprehensive control frameworks. Two commenters submitted that it is not appropriate or desirable for the compliance officer to be involved in the establishment of compensation levels for any DBA individual, other than its direct reports. While it may be appropriate for compliance personnel to confirm that compensation policies conform to regulatory requirements, broadening this principle to include the establishment of compensation levels would not be appropriate because it is unlikely the compliance personnel would have the necessary expertise and market insight and the definition of "DBA individual" is broad and could potentially include a sizeable portion of individuals from varied disciplines. One commenter was of the view that remuneration should be set by the administrator's Board and Remuneration Committee in line with best practice and compliance can have a role in the overall discussion on how compensation can be a tool to manage conduct and conflicts of interest within the organization. The commenter noted the IOSCO Principles are clear that an administrator's conflicts of interest framework should ensure that staff who participate in the benchmark	We have retained the requirement that was proposed in paragraph 7(4)(b) of Proposed MI 25-102 (paragraph 6(4)(b) of MI 25-102) regarding a compliance officer's involvement in the determination of compensation for any DBA individuals that do not directly report to the compliance officer. We have added guidance to the CP that we expect that a designated benchmark administrator will consider compliance, including past compliance issues and how compensation policies may be used to manage conflicts of interest, when establishing compensation policies and determining compensation of any DBA individuals and we do not consider this to be prohibited by paragraph 6(4)(b) of MI 25-102 even if the compliance officer is providing input in relation to a DBA individual. We have also added paragraph 10(1)(d) of MI 25-102, which requires a designated benchmark administrator to establish, document, maintain and apply policies and procedures reasonably designed to ensure that the compliance officer, or any DBA individual that reports directly to the compliance officer, does not receive compensation or other financial incentive from which conflicts of interest arise or that otherwise adversely affect the integrity of the benchmark determination.

No.	Subject (references are to current or proposed sections, items and paragraphs)	Summarized Comment	CSA Response
		determination are not directly or indirectly rewarded or incentivised by the levels of the benchmark.	
14	Critical Benchmarks - Under Proposed MI 25-102, only an administrator of a designated critical benchmark must take reasonable steps to ensure that access rights to, and information relating to, the designated critical benchmark are provided to all benchmark users on a fair, reasonable, transparent and non-discriminatory basis. Should such access rights be afforded to all benchmark users for all designated benchmarks? Please explain with concrete examples.	One commenter noted the proposed requirement with respect to administrators of designated critical benchmarks is in line with EU BMR. The commenter was of the view that it would be disproportionate to extend this requirement to non-critical designated benchmarks. Two commenters submitted that there is no justification for the CSA to mandate how corporate entities transact for license rights and information related to benchmarks as intellectual property owners have the right to determine the commercial terms on which they license such intellectual property. In the event that the CSA has identified a market failure or anticompetitive behaviour in the index industry, the commenter noted that there are existing competition laws and tools to prevent or punish any index providers or other market participants from exploiting their market power. The commenter was of the view that price control is particularly disproportionate in circumstances where there is no clear monopoly or dominant position and, furthermore, where there is no evidence of historic abusive practices and that it was not aware of any obstacles that users face in Canada to access data and information in relation to benchmarks. The commenter also submitted that the requirements for disclosure, especially in relation to the benchmark methodology, benchmark statement and any	We have retained the access requirement that was proposed in section 29 of Proposed MI 25-102 (section 28 of MI 25-102), which only applies to the administrator of a designated critical benchmark and reflects a similar requirement in the EU BMR. We consider the access requirement to be appropriate for a designated critical benchmark. We don't believe that it will be unduly onerous for an administrator of a designated critical benchmark to comply with the requirement.

No.	Subject (references are to current or proposed sections, items and perceptable)	Summarized Comment	CSA Response
	items and paragraphs)	changes or cessations thereto, need to be balanced with the need for benchmark administrators to protect their intellectual property and the intellectual property of the underlying data providers. One commenter submitted that access/pricing restrictions should not apply if substitute benchmarks are available in the marketplace. The commenter was of the view that, by definition, a benchmark is not, and cannot be, a critical benchmark if there are other options for users to choose, otherwise Proposed MI 25-102 would be creating an unlevel playing field across competitors, forcing some administrators to license their benchmarks on a fair, reasonable and non-discriminatory basis, while allowing others to license their benchmarks without those restrictions. Also, the proposed requirements would create market disruption for benchmarks used by and licensed to global clients, if they had to be licensed in Canada on a fair, reasonable and non-discriminatory basis, but could be licensed outside of Canada without those restrictions.	
15	Critical Benchmarks - Section 31 requires a benchmark contributor to a designated critical benchmark to notify the designated benchmark administrator for that benchmark of the benchmark contributor's decision to cease	One commenter submitted that it generally agrees with this requirement and that it aligns with the EU BMR. It noted that this requirement is especially desirable when there is no alternative to a particular benchmark as it is in the interest of the market to ensure continuity of the benchmark and avoid market disruption. One commenter expressed support for the requirement	We have revised section 31 of Proposed MI 25-102 (section 30 of MI 25-102) to require the benchmark contributor to continue to provide data for up to six months after providing the notice contemplated by that section. We don't believe that it will be unduly onerous for a benchmark contributor to comply with this provision. We have also added guidance to the CP on this requirement.

Subject (references are to	Summarized Comment	CSA Response
current or proposed sections, items and paragraphs)		
contributing input data in relation to the designated critical benchmark. Should Proposed MI 25-102 include a requirement that the benchmark contributor continue to provide data for a period of time to allow the benchmark administrator and regulators to consider the impact of the benchmark contributor's decision.	and proposed including a fixed time period with review clauses (rather than leaving it open ended) to give flexibility for adjustment. The commenter noted that EU BMR allows authorities to compel contributions to a critical benchmark for up to 24 months. One commenter submitted that the reason a benchmark contributor ceases to provide input data may not be within its control. For example, liquidity in markets, regulatory changes and other conditions could dictate no price or input data is available or prices may no longer exist. The commenter understood the logic that there could be a need for transition if the contributor was the only provider, or one of very few providers, of input data but cautioned against prescribing a one size fits all solution to the marketplace where many variables are not known beforehand. One commenter was concerned that this requirement may deter firms from being or becoming benchmark contributors. Two commenters submitted that it was unclear how these provisions would apply to and be enforceable against contributors globally.	However, if a benchmark contributor was unable to comply with this requirement, it could apply for exemptive relief. We note that in Alberta, British Columbia, New Brunswick, Nova Scotia, Ontario and Saskatchewan, securities legislation provides that a securities regulatory authority may make an order requiring the benchmark contributor to continue to provide data for a longer period. Section 30 of MI 25-102 is not currently being adopted in Québec as certain amendments to the Securities Act (Québec) are required to adopt this provision.
Conflicts of Interest – Is the requirement in subsection 11(3) of Proposed MI 25-102	publication to actual, significant conflicts of interest as it would be more effective and meaningful for its	We have substantially retained the language in subsection 11(3) of Proposed MI 25-102 (subsection 10(3) of MI 25-102). We don't believe that it will be unduly onerous for an administrator of a designated
requality 11(uirement in subsection	publication to actual, significant conflicts of interest as it would be more effective and meaningful for its

No.	Subject (references are to current or proposed sections,	Summarized Comment	CSA Response
	relates to a <i>risk</i> of a significant conflict of interest? Please explain with concrete examples.	make it more difficult for users to assess those conflicts of interest. Another commenter agreed that administrators should establish, document, implement and enforce policies for the identification, disclosure and management of conflicts of interest but requested clarification regarding the terms "significant conflict of interest" and "promptly publish". The commenter noted that the IOSCO Principles set out that administrators should "disclose any material conflicts of interest to their users and any relevant Regulatory Authority, if any". One commenter supported the general requirement to disclose conflicts of interest but was of the view that requiring disclosure down to the benchmark level would not be feasible for administrators that calculate hundreds of thousands of indexes.	critical benchmark to comply with the requirement. We don't propose to limit the requirement to "actual, significant" conflicts of interest. Such a limit would be problematic as the conflict would need to crystallize before the publication contemplated by subsection 10(3) of MI 25-102. Only requiring publication of significant conflicts of interest once they have crystallized would not be appropriate. We have added a reasonable person standard in paragraph 10(3)(a) of MI 25-102 to introduce an objective test, rather than a subjective test, regarding the significance of the risk of harm to any person or company arising from the conflict of interest, or potential conflict of interest. We have added guidance to the CP on the use of "reasonable person".
17	Designated Benchmarks – The Notice states that the current intention of the CSA is to designate only RBSL as an administrator and CDOR and CORRA as RBSL's designated benchmarks. Are there any other benchmark administrators that you believe should be designated under Proposed MI 25-102? If so, please:	One commenter was of the view that only benchmarks that are material to the functioning of Canada's financial markets, and the bodies administering them, be designated and, in the commenter's view, no current benchmarks other than CDOR and CORRA warrant designation. Another commenter submitted that Standard & Poor's and TMX should each be designated as a benchmark administrator and that the S&P/TSX 60 Index and the S&P/TSX Composite Index should each be designated	As previously indicated, currently, the intention of certain CSA jurisdictions is to initially designate only RBSL as a benchmark administrator and only CDOR as its designated benchmark. We also anticipate that we may designate benchmarks that apply for designation. We will use our regulatory discretion to only designate benchmarks, which may include Canadian benchmarks that are regulated in a foreign jurisdiction, where such designation is in the public interest.

No.	Subject (references are to current or proposed sections, items and paragraphs)	Summarized Comment	CSA Response
	items and paragraphs) (a) identify the benchmark administrator, (b) identify any benchmark that the benchmark administrator administers that should also be designated, and (c) provide your rationale for why such designations are appropriate.	as a regulated-data benchmark. The commenter estimated that the total value of assets using these indices in some way is in excess of \$400 billion and they are key Canadian indices, each viewed as a significant tracker of the performance of Canadian publicly listed securities generally. This commenter was of the view that these benchmarks were not being administered in accordance with the IOSCO Principles or within the spirit of the TMX's recognition order.	We do not currently plan to designate any of the S&P/TSX indices as designated benchmarks. As a result of risks arising from the LIBOR scandal, we are currently focusing on interest rate benchmarks in Canada, rather than stock indices. It is beyond the scope of this rule-making project to determine whether the S&P/TSX indices comply with the IOSCO Principles or are within the spirit of the TMX's recognition order.
18	Designated Benchmarks – If your organization is a benchmark administrator, please: (a) advise if you intend to apply for designation under Proposed MI 25-102, (b) advise of any benchmark you intend to also apply for designation under Proposed MI 25-102, and (c) the rationale for your intention.	One commenter, an administrator of benchmarks used in Canada, stated that it does not intend to voluntarily apply for designation as a benchmark administrator under Proposed MI 25-102.	We thank the commenter for their comment.
19	Anticipated Costs and Benefits - The Notice sets out the anticipated costs and benefits of Proposed MI 25-102 (in Ontario, additional detail is	One commenter submitted that consistency with the IOSCO Principles and EU BMR requirements will help ensure additional significant costs are not incurred by those currently in compliance with these requirements. In light of the evolving contemplation, development and	As noted above, • MI 25-102 is based on the EU BMR, which in turn is based on the IOSCO Principles. Consequently, we consider MI 25-102 to be generally aligned with the EU BMR and the IOSCO Principles.

No.	Subject (references are to	Summarized Comment	CSA Response
	current or proposed sections, items and paragraphs)		
	provided in Annex D). Do you believe the costs and benefits of Proposed MI 25-102 have been accurately identified and are there any other significant costs or benefits that have not been identified in this analysis? Please explain with concrete examples.	implementation of benchmark regulations in other jurisdictions outside of Canada and the EU, the commenter believes it is important for outcome-based assessments of equivalence, under principles of proportionality, to be agreed and bilateral and multilateral levels to avoid duplicative and overlapping requirements on a global basis. Two commenters submitted that one of the most significant costs will be dual supervision because there is no acknowledgement or framework for those benchmark administrators outside of Canada. For example, if the CSA designates a benchmark that is also regulated in the EU, the administrator will have to comply with both regimes. They suggested that such costs can be reduced by reducing the scope of Proposed MI 25-102 so that it only captures critical, contribution-based benchmarks or replicating its requirements as close as possible to the IOSCO Principles or the requirements of other jurisdictions.	 MI 25-102 and the EU BMR are rules and therefore need to comply with applicable legislative drafting requirements, while the IOSCO Principles do not. For Canadian legislative drafting purposes, MI 25-102 uses different language than the EU BMR. However, the language in MI 25-102 is comparable to the language in the EU BMR. As noted above, we don't believe that it's appropriate to include a substituted compliance provision in MI 25-102, since it is a "designation" regime rather than a "registration" or "licensing" regime. Currently, the intention of certain CSA jurisdictions is to initially designate only RBSL as a benchmark administrator and only CDOR as its designated benchmark. We also anticipate that we may designate benchmarks that apply for designation, which may include benchmark used by EU market participants. Consequently, we don't believe that MI 25-102 will result in overregulation of benchmarks in Canada. While we have revised certain provisions in Proposed MI 25-102 to address certain comments we received, we believe that it will not be unduly onerous for RBSL, as the designated benchmark administrator of CDOR, or other designated benchmark administrators to comply with MI 25-102.

No.	Subject (references are to	Summarized Comment	CSA Response
	current or proposed sections,		
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	· ·	ted Benchmarks and Benchmark Administrators	1 1 2 2 2 1 2 2 1 2 2 2 2 2 2 2 2 2 2 2
20	Definitions of types of benchmarks	One commenter submitted that Proposed MI 25-102 should include definitions of "regulated-data benchmark", "interest rate benchmark" and "critical benchmark". Assuming the definition of "regulated-data benchmark" from the CP is used, the commenter was of the view that limiting input data to transaction data exclusively may be too limiting and IOSCO Principle 7 acknowledges that an administrator may rely on different forms of data tied to observable market data as an adjunct or supplement to transactions.	As noted above, MI 25-102 is a "designation" regime rather than a "registration" or "licensing" regime. Consequently, we think the following definitions in MI 25-102 are appropriate, provide sufficient flexibility and do not need to be further defined: • designated critical benchmark, • designated interest rate benchmark, and • designated regulated-data benchmark. We note that the CP provides further guidance on these terms, while providing for sufficient flexibility. Like the EU BMR, MI 25-102 draws a distinction between: • regulated-data benchmarks (which are not based on input data from benchmark contributors), and • benchmarks that are based on input data from benchmark contributors. This distinction is recognized in section 41 of Proposed MI 25-102 (section 40 of MI 25-102) which provides that regulated-data benchmarks do not have to comply with certain provisions applicable to benchmarks based on input data from benchmark contributors.
			As noted above, subsection 1(3) of MI 25-102 provides that input data is considered to have been

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21	DBA individuals and	One commenter was unclear why the CSA introduced	"contributed" if (a) it is not reasonably available to (i) the designated benchmark administrator, or (ii) another person or company, other than the benchmark contributor, for the purpose of providing the input data to the designated benchmark administrator, and (b) it is provided to the designated benchmark administrator or the other person or company referred to in (ii) above for the purpose of determining a benchmark. We disagree with the commenter.
	benchmark individuals	the concepts of "DBA individual" and "benchmark individual". The commenter was of the view that these definitions and the requirements associated with the definitions are cumbersome, disproportionate and burdensome and do not reflect how most global benchmark administrators are organized.	 The definitions of "benchmark individual" and "DBA individual" in MI 25-102 are appropriate for the provisions in which they are used. The definition of "benchmark individual" represents a narrower class of persons than the definition of "DBA individual". There are some provisions in MI 25-102 that should only apply to benchmark individuals, in order to limit regulatory burden.
22	Critical regulated-data benchmarks	Two commenters submitted that the authority to designate regulated-data benchmarks as critical should be removed. The commenters noted that this authority is a departure from other jurisdictions, such as the EU, who have acknowledged and understood the different risks between contributed benchmarks and those	As noted above, MI 25-102 is a "designation" regime rather than a "registration" or "licensing" regime like the EU BMR. Consequently, we think the following definitions in MI 25-102 are appropriate, provide sufficient flexibility

No. Subject (references are to current or proposed sections, items and paragraphs)	Summarized Comment	CSA Response
	benchmarks based on data from transparent and regulated markets. EU BMR expressly excludes regulated-data benchmarks from being designated as critical and to do so would be inconsistent with the proportionality principles in the IOSCO Principles. The commenters also noted that there is no contributor in the context of a regulated-data benchmark so it was unclear how the concept of compelling a contributor to provide input data for a critical regulated-data benchmark, such as in section 31 of Proposed MI 25-102, would be applied.	 and do not need to be further defined: designated critical benchmark, and designated regulated-data benchmark. Although we currently have no plans to do so, we would like to preserve the flexibility in MI 25-102 of designating a regulated-data benchmark as a "critical benchmark". Contributors of input data As noted above, subsection 1(3) of MI 25-102 provides that input data is considered to have been "contributed" if (a) it is not reasonably available to (i) the designated benchmark administrator, or (ii) another person or company, other than the benchmark contributor, for the purpose of providing the input data to the designated benchmark administrator, and (b) it is provided to the designated benchmark administrator or the other person or company referred to in (ii) above for the purpose of determining a benchmark. For example, since the input data for CORRA is reasonably available to Bank of Canada as the CORRA administrator (e.g., it is available via subscription or is a public source) and such data is not created for the specific purpose of determining CORRA, the providers

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			of such data sources are not considered "contributors" for purposes of certain provisions relating to input data in MI 25-102. We have revised CP to provide additional guidance on this matter.
23	Regulated-data benchmarks to receive input data entirely and directly from trading venues and exchanges	Two commenters submitted that the requirement that regulated-data benchmarks receive input data "entirely and directly" from trading venues and exchanges seems to have been imported from EU BMR but this terminology was recently amended. EU BMR removed the words "and directly", which accommodates the use of data aggregators. Benchmark administrators take prices from over 200 recognized stock exchanges and trading venues and the only way this is possible is to acquire the data from data aggregators who act purely as a technical link so the practice should not be deemed an outsourcing to a service provider (i.e., it should not be subject to section 14 of Proposed MI 25-102).	We have revised the guidance in the CP on the definition of "designated regulated-data benchmark" to remove the words "and directly". We have revised the CP to provide guidance on section 14 of Proposed MI 25-102 (section 13 of MI 25-102) in response to the comment.
24	External assurance reports for benchmark administrators	One commenter was of the view that all designated benchmarks should be required to obtain an assurance report from a qualified public accountant on the administrator's compliance with key sections of Proposed MI 25-102, at least once every 12 months. Another commenter suggested that the CSA consider requiring an annual independent audit of compliance of benchmark administrators with the administrator's	MI 25-102 contains provisions for assurance reports on the designated benchmark administrator of: • a designated critical benchmark (section 32), and • a designated interest rate benchmark (section 36). These provisions are based on corresponding provisions in the EU BMR. Given concerns about the costs of obtaining assurance reports and regulatory burden, we don't propose to expand these requirements

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		benchmark methodology (similar to CFA Institute Global Investment Performance Standards (GIPS) verification which applies to investment managers).	as suggested by the commenters. We consider the requirements in section 32 and 36 of MI 25-102 to provide sufficient assurance reports in respect of a benchmark administrator.
	ernal assurance reports for chmark contributors	One commenter was of the view that the requirement in section 39 of Proposed MI 25-102 may be onerous, costly and add little value over what can be done via the contributor's internal audit functions. The commenter recommended that the requirement be modified such that an external audit would only be required when the oversight committee of the benchmark administrator determined there is a need for one. Another commenter submitted that section 39 of Proposed MI 25-102 was a net new requirement that will be unduly onerous for contributors, when external audits are not required by the already comprehensive assurance provisions of the CDOR contributors' code of conduct or EU BMR in relation to CDOR. The commenter suggested: • The requirements in sections 34 and 38 of Proposed MI 25-102 to provide an assurance report if requested to do so by the oversight committee are more reasonable and sufficient. • Should there be an audit requirement, it would be more appropriate for the contributor to conduct the audit internally and the results should only be made available to the regulators and not to the administrator.	 MI 25-102 contains provisions for assurance reports on a benchmark contributor to: a designated critical benchmark (section 33), and a designated interest rate benchmark (sections 37 and 38). These provisions are based on corresponding provisions in the EU BMR. We have retained these provisions since we consider them to be appropriate. We don't consider that an internal audit would be sufficient alternative. We consider it appropriate for the benchmark administrator to be provided with a copy of the assurance reports. Sections 33, 37 and 38 of MI 25-102 are not currently being adopted in Québec as certain amendments to the Securities Act (Québec) are required to adopt these provisions.

No.	Subject (references are to	Summarized Comment	CSA Response
	current or proposed sections,		
	items and paragraphs)		
26	Scope of record keeping	One commenter submitted that the proposed record	MI 25-102 contains record keeping requirements for:
	requirements for benchmark	keeping requirements are overly broad and would be	• a benchmark administrator (Part 7),
	contributors	burdensome for the following reasons:	a benchmark contributor to a designated
		The proposed scope could be read to cover back-	benchmark (subsection 24(4)), and
		office activities related to benchmark contributions	a benchmark contributor to a designated interest
		and input data, which are largely mechanical in	rate benchmark (subsection 39(4)).
		nature and the burden associated with keeping such	
		records would not be offset by the minimal	We have revised subsections 24(4) and 39(4) to
		probative value they would provide.	explicitly refer to telephone conversations for greater
		It is not clear if the proposed requirements would	certainty and have added guidance in the CP.
		require benchmark contributors to create and keep	
		voice recordings of relevant communications, which	These provisions are based on corresponding
		would be costly and burdensome.	provisions in the EU BMR. We have retained these
		Benchmark contributors would effectively be	provisions since we consider them to be appropriate.
		required to keep records showing their analytical	We don't consider them to be unduly onerous.
		and decision-making process, which is sensitive and	
		proprietary, may not normally be retained in writing	In particular, given the LIBOR scandal, we consider it
		and would be extremely broad and burdensome.	appropriate for benchmark contributors to document
			their analytical and decision-making process.
		The commenter suggested that the CSA do the	
		following, otherwise some benchmark contributors may	However, we have included additional guidance in the
		refrain from contributing:	CP to address certain matters raised by the
		Limit the scope of record keeping obligations	commenters.
		imposed on benchmark contributors to relevant	0.1 (2.04/4) 120/4) (3.07.25.102
		information (not all information) pertaining to the	Subsections 24(4) and 39(4) of MI 25-102 are not
		actual submission to the benchmark administrator	currently being adopted in Québec as certain
		(not all surrounding circumstances).	amendments to the Securities Act (Québec) are
		Not require benchmark contributors to document	required to adopt these provisions.
		their analytical or decision-making process.	
		Make clear that benchmark contributors and	

No.	Subject (references are to current or proposed sections, items and paragraphs)	Summarized Comment	CSA Response
		benchmark users are not required to make or retain voice records of phone calls or voicemail under the record keeping obligations.	
		The commenter was of the view that if the issues it raised are not addressed, the burdens may cause some benchmark contributors to refrain from contributing, thus reducing the stability and accuracy of the relevant benchmark.	
		Another commenter requested that the CSA provide guidance in the Companion Policy as to how a benchmark contributor would satisfy the requirement in section 25(4)(d) of Proposed MI 25-102 to keep records relating a description of the potential for financial loss or gain. The commenter was also concerned that this information could contain proprietary commercially sensitive information and suggested the following alternatives, which would align more closely with EU BMR: • the requirement be narrowed, • the requirement only apply to the contributing individual, or • the requirement could be met in the context of identifying and mitigating conflicts of interest by	
		amending proposed section 25(4)(c). The commenter also submitted that, due to their sensitive nature, the records listed in section 25(4) of Proposed MI 25-102 should only be required to be made	

No.	Subject (references are to current or proposed sections, items and paragraphs)	Summarized Comment	CSA Response
		available to the administrator if it required them to comply with the rule or in connection with an investigation by a Canadian securities regulatory authority.	
27	Record retention period for benchmark contributors and benchmark administrators	Two commenters expressed concern over the requirement for benchmark contributors to retain records for 7 years as the EU BMR requirement is 5 years except for records of telephone conversations or electronic communications, which are required to be held for 3 years. The commenters suggested the requirement should be aligned with EU BMR. Two other commenters noted that the requirement for benchmark administrators to retain records for 7 years is inconsistent with the EU BMR requirement, which is 5 years, and this inconsistency will increase costs to investors with little or no benefit.	 MI 25-102 contains a 7-year record keeping requirement for: a benchmark contributor to a designated benchmark (subsection 24(4)), a benchmark administrator (paragraph 26(4)(a)), and a benchmark contributor to a designated interest rate benchmark (subsection 39(4)). The 7-year requirement is reflected in other CSA rules applicable to market participants. We don't believe that it would be unduly onerous for designated benchmark administrators and contributors to a designated benchmark to comply with these requirements. Subsections 24(4) and 39(4) of MI 25-102 are not currently being adopted in Québec as certain amendments to the Securities Act (Québec) are required to adopt theses provisions.
28	Benchmark administrator must not use input data from benchmark contributor if it has any indication the benchmark	One commenter submitted that strict compliance with section 16(2) of Proposed MI 25-102 could result in unintended consequences because the prescribed content of the code of conduct includes a broad range of	In response to the comments, we revised subsection 16(2) of Proposed MI 25-102 (subsection 15(2) of MI 25-102) to refer to a "significant breach" of the code of conduct. We also provided guidance in the CP on the

No.	Subject (references are to current or proposed sections, items and paragraphs)	Summarized Comment	CSA Response
	contributor does not adhere to the code of conduct	requirements. For example, the administrator could receive an indication that some of the record keeping requirements of a particular contributor's code of conduct are not being adhered to and would then be required to refuse that contributor's input data. The commenter suggested only requiring the benchmark administrator to refuse input data where it is aware of a "significant breach", meaning a breach that would impact the integrity or reputation of the benchmark. Another commenter asked for clarification about whether a benchmark administrator has unilateral authority to make a determination that a benchmark contributor is not adhering to the code of conduct required in respect of input data.	interpretation of "significant breach". Subsection 15(2) now provides that: "A designated benchmark administrator must not use input data from a benchmark contributor if (a) a reasonable person would consider that the benchmark contributor has breached the code of conduct referred to in section 23, and (b) a reasonable person would consider that the breach is significant." The use of the "reasonable person" standard addresses
29	Benchmark administrator's oversight of benchmark contributors	One commenter was concerned that Proposed MI 25-102 would effectively grant benchmark administrators quasi-regulator status. For example, in certain circumstances, a benchmark administrator's oversight committee could require a benchmark contributor to engage a public accountant to provide a compliance report in accordance with its specifications. This is a concern because benchmark administrators, which may be private entities with a profit-making motive, would have extensive access into the business operations of benchmark contributors. The commenter suggested as an alternative that the extensive oversight and monitoring that benchmark contributors would be	we acknowledge that a designated benchmark administrator has certain responsibilities in relation to benchmark contributors in certain circumstances. As noted above, MI 25-102 contains provisions for assurance reports on a benchmark contributor to: • a designated critical benchmark (section 33), and • a designated interest rate benchmark (sections 37 and 38). These provisions are based on corresponding provisions in the EU BMR. We have retained these provisions since we consider them to be appropriate.

No.	Subject (references are to current or proposed sections, items and paragraphs)	Summarized Comment	CSA Response
		subject to by benchmark administrators could be replaced by a requirement for benchmark contributors to make authorized representations regarding compliance measures. This commenter also suggested that benchmark administrators should be required to consider input from benchmark contributors prior to imposing or changing obligations on benchmark contributors given the role that benchmark administrators would have in imposing certain standards on benchmark contributors.	We don't consider them to be unduly onerous. Sections 33, 37 and 38 of MI 25-102 are not currently being adopted in Québec as certain amendments to the Securities Act (Québec) are required to adopt these provisions.
30	Obligations of benchmark contributors	One commenter submitted that Proposed MI 25-102 goes too far in imposing a set of detailed obligations directly on contributors, which could discourage contributors to contribute. The IOSCO Principles do not impose obligations directly on contributors but rather on administrators to impose a code of conduct and other obligations on their contributors. If the CSA feels strongly about imposing requirements directly on contributors, a principles-based approach rather than prescriptive obligations may be a good alternative.	MI 25-102 contains requirements that apply to a benchmark contributor to: • a designated benchmark (Part 6), • a designated critical benchmark (section 30), and • a designated interest rate benchmark (section 39). These provisions are based on corresponding provisions in the EU BMR. We have retained these provisions since we consider them to be appropriate. As noted above, we are seeking to have the EU recognize MI 25-102 as "equivalent" for purposes of the third country regime for benchmarks under the EU BMR. We don't consider these provisions to be unduly onerous. Certain of these provisions are not currently being adopted in Québec as certain amendments to the Securities Act (Québec) are required to adopt these

Subject (references are to current or proposed sections, items and paragraphs)	Summarized Comment	CSA Response
		provisions.
Code of conduct for benchmark contributors	One commenter submitted that the requirement under section 24(2)(f)(iv) of Proposed MI 25-102 for presubmission sign-off of input data would impede the process for collecting and disseminating input data. Regarding section 24(2)(f)(ix) of Proposed MI 25-102, one commenter submitted that some indexes may have hundreds or thousands of contributors so it is unclear how the individual at the administrator could reasonably have direct access to all of the benchmark contributors' boards of directors or how that could be enforced globally.	In response to the comment, we have revised the CP to provide additional guidance on compliance with subparagraph 24(2)(f)(iv) of Proposed MI 25-102 (subparagraph 23(2)(f)(v) of MI 25-102). As regards the comment on subparagraph 24(2)(f)(ix) of Proposed MI 25-102 (subparagraph 23(2)(f)(x) of MI 25-102), we revised the provisions to clarify that it refers to an officer of the benchmark contributor, not the benchmark administrator. Furthermore, we revised the CP to note that the code of conduct requirement in subsection 24(1) of Proposed MI 25-102 (section 23(1) of MI 25-102) only applies if a designated benchmark is determined using input data from benchmark contributors. As noted above, subsection 1(3) of MI 25-102 provides that input data is considered to have been "contributed" if (a) it is not reasonably available to (i) the designated benchmark administrator, or (ii) another person or company, other than the benchmark contributor, for the purpose of providing the input data to the designated benchmark administrator or the other person or company referred to in (ii) above for the purpose of
	current or proposed sections, items and paragraphs) Code of conduct for benchmark	current or proposed sections, items and paragraphs) Code of conduct for benchmark contributors One commenter submitted that the requirement under section 24(2)(f)(iv) of Proposed MI 25-102 for presubmission sign-off of input data would impede the process for collecting and disseminating input data. Regarding section 24(2)(f)(ix) of Proposed MI 25-102, one commenter submitted that some indexes may have hundreds or thousands of contributors so it is unclear how the individual at the administrator could reasonably have direct access to all of the benchmark contributors' boards of directors or how that could be enforced

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			determining a benchmark.
			For example, since the input data for CORRA is reasonably available to Bank of Canada as the CORRA administrator (e.g., it is available via subscription or is a public source) and such data is not created for the specific purpose of determining CORRA, the providers of such data sources are not considered "contributors" for purposes of certain provisions relating to input data in MI 25-102.
32	Governance and control	General	General
	requirements for benchmark	One commenter submitted that section 25 of Proposed	The requirements in section 25 of Proposed MI 25-102
	contributors	MI 25-102 is disproportionate to many types of indexes,	(section 24 of MI 25-102) are based on corresponding
		in particular, those that rely on voluntary contributions	requirements in the EU BMR and we consider them to
		from data contributors that may not be regulated financial services entities. The unintended consequence	be appropriate.
		is that prescriptive requirements may dissuade	However, we revised the CP to note that the code of
		contributors from contributing to the benchmark, which	conduct requirement in subsection 24(1) of Proposed
		may ultimately reduce transparency in private markets.	MI 25-102 (section 23(1) of MI 25-102) only applies if
		The commenter noted that the equivalent requirement in	a designated benchmark is determined using input data
		EU BMR is subject to the proportionality principle and	from benchmark contributors. As noted above,
		may be waived.	subsection 1(3) of MI 25-102 provides that input data
			is considered to have been "contributed" if
		Sign-off on Input Data	(a) it is not reasonably available to
		One commenter submitted that the requirement in	(i) the designated benchmark administrator,
		section 25(2)(b) of Proposed MI 25-102 for a	or
		benchmark contributor to have a process for sign-off on	(ii) another person or company, other than the
		input data is unwarranted because the individual	benchmark contributor, for the purpose of
		contributor has the expertise to make the contribution	providing the input data to the designated benchmark administrator, and
		and the requirement is impractical from a timing	benchmark administrator, and

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		perspective, as it would unnecessarily slow down the submission process. The commenter suggested that an	(b) it is provided to the designated benchmark administrator or the other person or company
		annual attestation by senior management, such as that required by the CDOR code of conduct, is sufficient to tie senior management to the approval of the submission	referred to in (ii) above for the purpose of determining a benchmark.
		process.	For example, since the input data for CORRA is reasonably available to Bank of Canada as the CORRA
		Physical Separation of Individuals Responsible for Submission One commenter questioned the requirement for the	administrator (e.g., it is available via subscription or is a public source) and such data is not created for the specific purpose of determining CORRA, the providers
		physical separation of individuals responsible for the benchmark rate submission and that such individuals be	of such data sources are not considered "contributors" for purposes of certain provisions relating to input data
		located in an area that is "secure". Also, the requirement could work contrary to fostering expert judgment	in MI 25-102.
		because individuals responsible for the contribution of benchmarks have a need for market views. The commenter was of the view that individuals on the	Section 24 of MI 25-102 is not currently being adopted in Québec as certain amendments to the <i>Securities Act</i> (Québec) are required to adopt this provision.
		trading floor should not be precluding from having responsibility for submitting their firm's contribution to the benchmark.	Sign-off on Input Data In response to the comment, we have revised the CP to
		Another commenter was unclear of the meaning of	provide additional guidance on compliance with subsection 25(2) of Proposed MI 25-102 (subsection
		"organizational separation", "physically separated" and "secure area", specifically:	24(2) of MI 25-102).
		• Does "organizational separation" refer to physical separation, separation within the contributor's organization structure, or both?	Physical Separation of Individuals Responsible for Submission In response to the comments, we have revised the CP
		 Is the requirement simply that contributing individuals not be co-located with other employees? Do these terms require a physically segregated area 	to provide additional guidance on compliance with subparagraph 25(2)(d)(i) of Proposed MI 25-102 (subparagraph 24(2)(d)(i) of MI 25-102).

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		with restricted access as contemplated by section 2.3 of OSC Policy 33-601 <i>Guidelines for Policies and Procedures Concerning Inside Information</i> ? The commenter supported giving contributors flexibility in complying with these requirements and recommended that MI 25-102 include more definitive language authorizing such flexibility. Both of these commenters submitted that contributing individuals may have other responsibilities, which may require them to by physically located near select peers or department functions, including sales and trading staff.	
33	Expert judgment	Meaning of expert judgment One commenter requested clarification around what constitutes expert judgment and when expert judgment should be used. The commenter noted that with respect to CDOR expert judgment can be based on several factors including: • market data (e.g., T-Bill rates and OIS rates), • economic factors, • executional data, • dealers' inventories, and • other data. Record keeping Another commenter requested the CSA provide clarification regarding the types of records required to	Meaning of expert judgment In response to the comment, we have revised the CP to provide additional guidance on references to "expert judgment" in MI 25-102. Record keeping In response to the comment, we have revised the CP to provide additional guidance on compliance with paragraph 25(3)(b) of Proposed MI 25-102 (paragraph 24(3)(b) of MI 25-102). Given the problems uncovered in the LIBOR scandal, we believe the requirement should apply if expert judgement is exercised in relation to input data. We don't believe that the requirements are unduly

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		be retained under section 25(3)(b) of Proposed MI 25-102, specifically whether the requirement is to address the circumstances in which expert judgment may be exercised in policies and procedures or whether the expectation is to record the rationale for the use of expert judgment in each and every daily submission. The commenter submitted that if the latter is required, it would place a significant burden both in terms of gathering and tracking of expert input. The commenter also submitted that the documentation of the use of expert judgment under section 25(3) should be tailored to CDOR and CORRA and mirror the submission procedures under the CDOR code of conduct.	onerous. For example, where appropriate, a code of conduct for benchmark contributors can include templates or other methods to efficiently record matters relating to the exercise of expert judgment in relation to input data.
34	Quality of input data	Two commenters expressed that it is important to ensure that contributions to a benchmark do not diminish its quality, especially considering that a benchmark based on insufficient sample sizes or that no longer appropriately represents its underlying market may set the value in a vast array of financial instruments. One commenter noted that one of the IOSCO Principles related to benchmark quality deals with benchmark design and indicates certain factors that a benchmark should take into account. This commenter was of the view that global standards for contributing and calculating benchmarks can help provide assurance to users of benchmarks of their comparability and quality and noted that the CFA Institute GIPS are global recognized standards for calculating and presenting	MI 25-102 includes several requirements that reflect the importance of a designated benchmark accurately and reliably representing that part of the market or economy it is intended to record, including: • subsection 14(3) - if a reasonable person would consider that the input data results in a designated benchmark that does not accurately and reliably represent that part of the market or economy the benchmark is intended to represent, the designated benchmark administrator must do either of the following: (a) within a reasonable time, change the input data, the benchmark contributors or the methodology of the designated benchmark in order to ensure that it accurately and reliably represents that part of the market or economy it

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		investment performance.	is intended to represent; (b) cease to provide the designated benchmark; and • paragraph 16(1)(a) – a designated benchmark administrator must not follow a methodology for determining a designated benchmark unless it is sufficient to provide a benchmark that accurately and reliably represents that part of the market or economy the benchmark is intended to represent. In addition, for a designated critical benchmark, section 29 of MI 25-102 requires the designated benchmark administrator to, at least once in each 24-month period, submit to the regulator or securities regulatory authority an assessment of the capability of the designated critical benchmark to accurately and reliably represent that part of the market or economy the designated critical benchmark is intended to represent.
35	Verification of input data from front office of a benchmark contributor or an affiliate	One commenter submitted that section 16(3)(a) of Proposed MI 25-102 assumes there may be other sources for the input data but for some asset classes there may not be.	In response to the comment, we have revised the CP to provide additional guidance on compliance with paragraph 16(3)(a) of Proposed MI 25-102 (paragraph 15(4)(a) of MI 25-102).
36	Order of priority for use of input data by designated interest rate benchmark	One commenter submitted that this requirement does not reflect the practical realities applicable to various types of interest rate benchmarks, including CDOR and CORRA, because: • In addition to input data received from benchmark	We have revised section 35 of Proposed MI 25-102 (section 34 of MI 25-102) and added guidance in the CP to reflect the comments. Input data from benchmark contributors

current or proposed sections, items and paragraphs)	CSA Response
determined using input data from execution platforms, price assessments or from post-trade infrastructure such as settlement, clearing and reporting entities. It is typical for a single source of input data to be specified for any given benchmark. Even where multiple sources of input data may be used, in order to appropriately formulate an order of preference, the source of the data must be distinguished from the nature of the input data. It presupposes that an interest rate benchmark is representative of actual transactions in the underlying market, which is not always the case (e.g., CDOR). The examples listed in section 35(1)(a)(i)-(iii) are not compatible with any interest rate benchmark that is not an unsecured bank deposit rate (e.g., CORRA). The examples in section 35(1)(a)(iv) would fundamentally change the nature of any benchmark and should generally only be used in the absence of all other inputs to inform expert judgments. The commenter noted that EU BMR provides flexibility of such data	the designated benchmark administrator, or another person or company, other than the benchmark contributor, for the purpose of providing the input data to the designated benchmark administrator, and provided to the designated benchmark inistrator or the other person or company tred to in (ii) above for the purpose of rmining a benchmark. e, since the input data for CORRA is available to Bank of Canada as the CORRA or (e.g., it is available via subscription or is arce) and such data is not created for the pose of determining CORRA, the providers a sources are not considered "contributors" so of certain provisions relating to input data

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		represented by the benchmark (2) executable quotes in that same underlying market (3) indicative quotes in that same underlying market (4) only where the input data in (1)-(3) is unavailable, market data from related markets to inform expert judgment to the extent possible The commenter submitted that an input data hierarchy may be of use for certain interest rate benchmarks that may be designated by the CSA in the future, but it is not at all relevant for CDOR or CORRA as they each use a single type of input data. For CORRA, the input data is readily available so the concept of benchmark contributors does not apply.	
37	Regulator or securities regulatory authority may require a person or company to provide information to a designated benchmark administrator in relation to a designated benchmark if it is in the public interest to do so	Two commenters submitted that given the extensive nature of the proposed obligations, a person or company should not be compelled to be a benchmark contributor. One of the commenters suggested that if the CSA maintains this position, the person or company being compelled should not be subject to the full set of regulatory obligations that would otherwise apply to voluntary benchmark contributors. The other commenter requested that the CSA adopt similar requirements to those set out in Article 23 of EU BMR, specifically: • Set out the specific circumstances under which a	As noted above, revised section 31 of Proposed MI 25-102 (section 30 of MI 25-102) will require a benchmark contributor to a designated critical benchmark to continue to provide data for up to six months after notifying the designated benchmark administrator for that benchmark of the benchmark contributor's decision to cease contributing input data in relation to the designated critical benchmark. Also, as noted above, under securities legislation of certain jurisdictions a securities regulatory authority may make an order requiring the benchmark contributor to continue to provide data for a longer period if the securities regulatory considers it in the

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		 person or company is required to provide information to a designated benchmark administrator. Limit the mandatory provision of information to a maximum of 24 months. Require on a periodic basis (i.e., within one month and, if necessary, 12 months after the contributor was required to provide information) an assessment against specified criteria to determine if continued mandatory contribution is necessary for another specified period of time. Confirm that contributors are not obligated to trade or commit trades relating to the designated benchmark. 	public interest to do so. Section 30 of MI 25-102 is not currently being adopted in Québec as certain amendments to the Securities Act (Québec) are required to adopt this provision.
38	Compliance officer of benchmark contributor	One commenter submitted that the requirement in section 26(2) of Proposed MI 25-102 that the compliance officer be able to directly access the contributor's board of directors is impractical and that the compliance officer would lack the experience and expertise to make board submissions. The commenter suggested that it would be more reasonable to require the compliance officer to escalate matters up through senior management and the contributor's chief compliance officer could present matters directly to the board. This commenter also submitted that the requirement under subsection 40(6) should be to report significant issues, rather than findings, as this would be otherwise	We have revised subsection 26(2) of Proposed MI 25-102 (subsection 25(2) of MI 25-102) to include alternative language that permits the chief compliance officer of a benchmark contributor to present matters to the board of directors. We have also made a corresponding change to the code of conduct requirements in subparagraph 23(2)(f)(x) of MI 25-102. However, we have also added guidance to the CP to clarify that where the designated officer under subparagraph 25(1) of MI 25-102 and the chief compliance officer are different persons, each must be provided with direct access to the benchmark contributor's board of directors. We have revised subsection 40(6) of Proposed MI 25-

No.	Subject (references are to current or proposed sections, items and paragraphs)	Summarized Comment	CSA Response
		overly burdensome.	102 (subsection 39(6) of MI 25-102) to address the comment.
			Sections 25 and 39 of MI 25-102 are not currently being adopted in Québec as certain amendments to the <i>Securities Act</i> (Québec) are required to adopt these provisions.
39	Designated benchmark administrator must provide written notice to regulator or securities regulatory authority of a proposed significant change to the methodology of a benchmark at least 45 days before its implementation	One commenter submitted that 45 days' notice may not be appropriate if there are market circumstances that require changes and that the regulator or securities regulatory authority should be informed of the implementation simultaneously with the market.	We have added a subsection (3) to provide certain exceptions to the 45-day notice requirement in subsection 19(2) of Proposed MI 25-102 (section 18(2) of MI 25-102).
40	Role of oversight committee	Monitoring input data One commenter submitted that it is not practical for the oversight committee to monitor input data. In practice, the monitoring of input data is done by the administrator's operational staff (first line of defence), which then reports on the quality of the input data to the oversight committee (second line of defence). The accuracy and depth of the monitoring done by the first line of defence is also further assessed by internal and external auditors (third line of defence). The commenter	Monitoring input data We have added guidance in the CP regarding subsection 8(8) of Proposed MI 25-102 (subsection 7(8) of MI 25-102) to address the matters raised by the commenter. Role of oversight committee The requirements for an oversight committee in section 8 of Proposed MI 25-102 (section 7 of MI 25-102) are based on corresponding requirements in the EU BMR
		noted that the proposed language corresponds to Article 5.3(g) of EU BMR but recommended the CSA make a drafting clarification to make clear that this requirement	and we consider them to be appropriate. We note that the benchmark administrator of CDOR has established an oversight committee for that benchmark.

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		may be complied with by overseeing the monitoring of the input data, as opposed to performing the first-line monitoring function. **Role of oversight committee** Another commenter submitted that the powers entrusted to the oversight committee are not consistent with corporate law principles that, in most jurisdictions, put ultimate corporate powers into the hands of the board of directors. The commenter noted that the proposal seems to go beyond was is contemplated under the IOSCO Principles and is not workable in practice for the following reasons: • Day-to-day responsibilities for administration of benchmarks in most cases would be fulfilled by management, with the board or a committee of the board fulfilling oversight, but the proposal seems to contemplate almost the opposite. • There could be overlap between responsibilities of the management team, including the chief compliance officer, and the oversight committee. • The oversight committee is an external committee so it may not be able to fulfill all the obligations to the extent contemplated and it is not clear what type of liability these obligations create for oversight committee members. • It seems unusual to impose on obligations to report to securities regulators on such a committee.	In any event, MI 25-102 recognizes the appropriate role of the board of directors of a designated benchmark administrator in respect of the oversight committee: • Subsection 7(4) provides that the oversight committee must provide a copy of its recommendations on benchmark oversight to the board of directors of the benchmark administrator. • Subsection 7(6) provides that the board of directors of the benchmark administrator must appoint the members of the oversight committee. • Subsection 7(7) provides that the board of directors of the benchmark administrator must approve policies and procedures regarding the structure and mandate of the oversight committee.

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41	Independence requirements for members of oversight committee	One commenter submitted that oversight committee members should not be restricted to an artificial, five-year maximum term. This commenter agreed that voting members of the oversight committee should not be involved in the executive management of the benchmark administrator or the day-to-day production of the benchmarks but was of the view that they should be permitted to be senior leaders of affiliated entities. The commenter noted that outside members with sufficient expertise in the index industry often have their own conflicts of interest and their involvement in an oversight committee could adversely impact the independent nature of an index provider and managing their participation is enormously complex and challenging.	 In response to the comments, we have made certain changes to the independence requirements for: the oversight committee for a designated critical benchmark that was proposed in subsection 32(2) of Proposed MI 25-102 (subsection 31(2) of MI 25-102), and the oversight committee for a designated interest rate benchmark that was proposed in subsection 36(2) of Proposed MI 25-102 (subsection 35(2) of MI 25-102). In particular, we deleted the provision that an oversight committee member is not "independent" if they have served on the oversight committee for more than 5 years in total.
		Another commenter submitted that the requirements are overly prescriptive and do not allow sufficient flexibility for informed judgment. For example, the deemed loss of independence after 5 years of service would be counterproductive and inefficient. Sourcing subject matter experts is already difficult, and the loss of continuity, expertise and knowledge could be more disruptive and outweigh a theoretical gain underlying the proposal. The commenter recommended that the CSA move these independence factors to the Companion Policy as factors that may be considered in a determination of independence. The commenter also recommended that the CSA harmonize any	We note that at least half of the members of the oversight committee are required to be independent of the benchmark administrator and any affiliated entity of the benchmark administrator.

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		independence requirements with EU BMR to allow for the application of a consistent test of independence for a benchmark administrator's various oversight committees, regardless of whether the primary regulator for the benchmark is in Canada, the UK or the EU.	
42	Participation of board members in oversight committee meetings	One commenter asked the CSA to clarify that, despite subsection 8(2) of Proposed MI 25-102, board members may be invited from time to time to oversight committee meetings, so long as they do so in a nonvoting capacity. The commenter noted that a regulatory technical standard under the EU BMR allows for this despite having a similar restriction that board members cannot be oversight committee members.	We have revised the CP to include guidance that addresses the comment raised by the commenter.
43	Obligations of chief compliance officer of a benchmark administrator	One commenter submitted that the CSA should review the obligations imposed on the chief compliance officer of an administrator as several obligations have unusual or vague standards that create the potential for increased risks as opposed to reducing them. Specifically: • section 7(3)(c) – chief compliance officer to advise the board of suspected non-compliance instead of actual non-compliance, • section 11(3) – disclosure of <u>a risk</u> of significant conflict of interest, • section 12 – reporting conduct that <u>might</u> involve manipulation or attempted manipulation, and • section 16(2) – administrator must not use input data if it <u>has any indication</u> that the benchmark	We have revised subsection 16(2) of Proposed MI 25-102 (subsection 15(2) of MI 25-102) in response to this comment. We have not revised the other provisions cited by the commenter. We do not believe that it would be appropriate to limit the language in these provisions to incidents of conflicts of interest, manipulation or noncompliance that have crystallized.

No.	Subject (references are to current or proposed sections, items and paragraphs)	Summarized Comment	CSA Response
	rems und paragraphs)	contributor does not comply with the code of conduct. The commenter was also of the view that it is not appropriate to prevent the chief compliance officer of an administrator from being compensated based on the financial performance of the administrator as this does not present a <i>de facto</i> conflict of interest. This restriction is not reasonable and may hinder administrators in recruiting qualified individuals in an environment where competition for talented compliance officers is becoming increasingly competitive. The commenter agreed that the chief compliance officer's compensation should not be linked to the performance of a benchmark.	We have revised subsection 7(6) of Proposed MI 25-102 (subsection 6(6) of MI 25-102) to reflect the comments of the commenter.
44	Requirement for benchmark administrators to designate a compliance officer	One commenter urged the CSA to revisit the concept of a compliance officer under Proposed MI 25-102 to allow greater flexibility for benchmark administrators to construct a governance and oversight function appropriate and proportionate to the benchmarks it administers. For example, the IOSCO Principles and EU BMR acknowledge there may be multiple committees that together fulfill the requirements to monitor, assess and oversee compliance by the benchmark administrator with its policies, procedures, legal and regulatory requirements.	We believe the requirement for a "compliance officer" in subsection 7(1) of Proposed MI 25-102 (subsection 6(1) of MI 25-102) is appropriate.
45	Certain users of designated benchmarks required to have	Effective date One commenter requested that the CSA clarify that	Effective date We have revised section 22 of Proposed MI 25-102

No.	Subject (references are to current or proposed sections,	Summarized Comment	CSA Response
	written plans to address cessation of designated benchmark	subsections 22(1) and (3) only apply to securities and derivatives that are entered into on or after the effective date of MI 25-102, as users will generally not have the legal right to compel existing securityholders and derivative counterparties to agree to changes to the terms of such financial instruments. **Application of requirement** Another commenter submitted that it is not appropriate to introduce obligations on benchmark users. The commenter suggested several alternatives: • The CSA or benchmark administrators could publish best practices for users. • The obligations should be incorporated in the regulations governing benchmark users rather than Proposed MI 25-102. • Any obligations should align with EU BMR article 28, paragraph 2.	(section 21 of MI 25-102) to address the concerns raised by the commenter. **Application of requirement** We believe that the requirement in section 22 of Proposed MI 25-102 (section 21 of MI 25-102) is appropriate. We note that the requirement only applies to registrants, reporting issuers and recognized entities that are currently regulated by CSA jurisdictions.
App 46	Definition of "benchmark"	25-102 – Definitions Applying in Certain Jurisdictions One commenter asked the CSA to provide further	The phrase "made available to the public" is
40	Definition of Denominark	guidance on what it means for a price, estimate, rate, index or value to be "made available to the public".	commonly used in securities law and we don't believe it is necessary to add guidance to the CP regarding its meaning.
		Another commenter submitted it was unclear why the definition differs slightly from that in the IOSCO Principles.	We note that certain jurisdictions have a definition of "benchmark" in their Securities Act, while other jurisdictions do not. This matter is addressed in subsections 1(5) to (8) of MI 25-102.

No.	Subject (references are to current or proposed sections, items and paragraphs)	Summarized Comment	CSA Response
47	Definition of "benchmark administrator"	One commenter noted that the definition is circular and questioned why the foundation definition of "administration" was not included in Proposed MI 25-102.	We note that certain jurisdictions have a definition of "benchmark administrator" in their Securities Act, while other jurisdictions do not. This matter is addressed in subsections 1(5) to (8) of MI 25-102. We don't believe it is necessary to define "administration" for the purposes of MI 25-102.
48	Definition of "benchmark contributor"	One commenter suggested that the definition of "benchmark contributor" should be included in MI 25-102.	We note that certain jurisdictions have a definition of "benchmark contributor" in their Securities Act, while other jurisdictions do not. This matter is addressed in subsections 1(5) to (8) of MI 25-102.
49	Definition of "benchmark user"	One commenter stated that the definition is unclear and requires further detail to understand what users and products are within the scope of Proposed MI 25-102. Another commenter submitted that the CSA should add commentary to clarify that the determination of initial margin and variation margin under derivatives contracts would not constitute the use of a benchmark as a reference under Proposed MI 25-102, whether such benchmark is used to calculate interest payable on margin delivered or the amount of margin to be delivered in the first place. The commenter submitted that this interpretation would be consistent with how ESMA interprets the "use of a benchmark" under EU BMR.	We note that certain jurisdictions have a definition of "benchmark user" in their Securities Act, while other jurisdictions do not. This matter is addressed in subsections 1(5) to (8) of MI 25-102. We don't believe it is necessary to further define "benchmark user" for the purposes of MI 25-102. As noted above, MI 25-102 is a "designation" regime rather than a "registration" or "licensing" regime.

No.	Subject (references are to	Summarized Comment	CSA Response					
	current or proposed sections,		•					
	items and paragraphs)							
Form	Form 25-102F1 Designated Benchmark Administrator Annual Form							
50	Item 13 – Specified Revenue	Two commenters were of the view that the rationale for this requirement is unclear and that it does not contribute toward protecting the integrity of the benchmark determination process.	We believe that Item 13 is appropriate. We don't believe that is would be unduly onerous for a designated benchmark administrator to comply with this requirement.					
Forr	n 25-102F2 Designated Benchma							
51	Item 3 – Benchmark Distribution Model	Two commenters were of the view that the rationale for this requirement is unclear and that it does not contribute toward protecting the integrity of the benchmark determination process.	We believe that Item 3 is appropriate. We don't believe that is would be unduly onerous for a designated benchmark administrator to comply with this requirement.					
Gen		elated to Proposed National Instrument 25-102						
52	Additional research and investor education	One commenter suggested that additional consideration should be given to more oversight of the use of benchmarks by investors, even benchmarks that are not ultimately designated benchmarks, as there have been many articles written on the increasing use of esoteric benchmarks by investors, the composition of which are unlikely to be fully understood by users. This commenter noted that even if such benchmarks are not of systemic importance to the Canadian capital markets, it may be worth further research as to whether additional investor education or disclosure by benchmarks and products derived from benchmark references are warranted.	We thank the commenter for their comment. However, the additional research suggested by the commenter is beyond the scope of the current CSA rule-making project for MI 25-102.					