Nova Scotia Securities Commission

Rule 94-101 Mandatory Central Counterparty Clearing of Derivatives

- and -

National Instrument 94-101 Mandatory Central Counterparty Clearing of Derivatives

- and -

Companion Policy 94-101 Mandatory Central Counterparty Clearing of Derivatives

WHEREAS:

- 1. Pursuant to section 150 of the *Securities Act*, R.S.N.S. 1989, chapter 418, as amended (the Act), the Nova Scotia Securities Commission (the Commission) has power to make rules subject to compliance with the requirements of the Act;
- 2. Pursuant to section 19 of the Act, the Commission has power to issue and publish policy statements;
- 3. National Instrument 94-101 Mandatory Central Counterparty Clearing of Derivatives (the Rule) and Companion Policy 94-101 Mandatory Central Counterparty Clearing of Derivatives (the Companion Policy), copies of which are attached hereto, have been made a rule by one or more of the Canadian securities regulatory authorities; and
- 4. The Commission is of the opinion that the attainment of the purpose of the Act is advanced by this Instrument.

NOW THEREFORE the Commission hereby:

- (a) pursuant to the authority contained in section 150 of the Act and subject to compliance with the requirements of section 150A of the Act, approves the Rule and makes the same a rule of the Commission;
- (b) pursuant to the authority contained in section 19 of the Act and subject to publication on the Commission's website, issues the Companion Policy as a policy of the Commission; and

(c) declares that the rule approved and made pursuant to clause (a) and the policy issued pursuant to clause (b) shall take effect on **April 4, 2017**, unless the Minister disapproves the rule or returns it to the Commission in accordance with subsection 150A(3) of the Act in which event the rule and the policy shall not become effective until the rule is approved by the Minister.

IN WITNESS WHEREOF this Instrument has been signed by the Chair and the Vice-Chair of the Commission, being the members of the Commission prescribed by the Chair pursuant to subsection 15(3) of the Act to attend the hearing of this matter and the quorum with respect to this matter, on the 18th day of January, 2017.

Paul Radford, Q.C.

Chair

Shirley P. Lee,

Vice-Chair

Attachments

NATIONAL INSTRUMENT 94-101 MANDATORY CENTRAL COUNTERPARTY CLEARING OF DERIVATIVES

PART 1 DEFINITIONS AND INTERPRETATION

Definitions and interpretation

1. (1) In this Instrument

"local counterparty" means a counterparty to a derivative if, at the time of execution of the transaction, either of the following applies:

- (a) the counterparty is a person or company, other than an individual, to which one or more of the following apply:
 - (i) the person or company is organized under the laws of the local jurisdiction;
 - (ii) the head office of the person or company is in the local jurisdiction;
 - (iii) the principal place of business of the person or company is in the local jurisdiction;
- (b) the counterparty is an affiliated entity of a person or company referred to in paragraph (a) and the person or company is liable for all or substantially all the liabilities of the counterparty;

"mandatory clearable derivative" means a derivative within a class of derivatives listed in Appendix A;

"participant" means a person or company that has entered into an agreement with a regulated clearing agency to access the services of the regulated clearing agency and is bound by the regulated clearing agency's rules and procedures;

"regulated clearing agency" means,

- (a) in Alberta, New Brunswick, Newfoundland and Labrador, the Northwest Territories, Nova Scotia, Nunavut, Prince Edward Island, Saskatchewan and Yukon, a person or company recognized or exempted from recognition as a clearing agency or clearing house pursuant to the securities legislation of any jurisdiction of Canada,
- (b) in British Columbia, Manitoba and Ontario, a person or company recognized or exempted from recognition as a clearing agency in the local jurisdiction, and

- (c) in Québec, a person recognized or exempted from recognition as a clearing house; "transaction" means any of the following:
- (a) entering into a derivative or making a material amendment to, assigning, selling or otherwise acquiring or disposing of a derivative;
- (b) the novation of a derivative, other than a novation with a clearing agency or clearing house.
- (2) In this Instrument, a person or company is an affiliated entity of another person or company if one of them controls the other or each of them is controlled by the same person or company.
- (3) In this Instrument, a person or company (the first party) is considered to control another person or company (the second party) if any of the following apply:
 - (a) the first party beneficially owns or directly or indirectly exercises control or direction over securities of the second party carrying votes which, if exercised, would entitle the first party to elect a majority of the directors of the second party unless the first party holds the voting securities only to secure an obligation;
 - (b) the second party is a partnership, other than a limited partnership, and the first party holds more than 50% of the interests of the partnership;
 - (c) the second party is a limited partnership and the general partner of the limited partnership is the first party;
 - (d) the second party is a trust and a trustee of the trust is the first party.
- (4) In this Instrument, in Alberta, British Columbia, New Brunswick, Newfoundland and Labrador, the Northwest Territories, Nova Scotia, Nunavut, Prince Edward Island, Saskatchewan and Yukon, "derivative" means a "specified derivative" as defined in Multilateral Instrument 91-101 *Derivatives: Product Determination*.

Application

- 2. This Instrument applies to,
 - (a) in Manitoba,
 - (i) a derivative other than a contract or instrument that, for any purpose, is prescribed by any of sections 2, 4 and 5 of Manitoba Securities

- Commission Rule 91-506 *Derivatives: Product Determination* not to be a derivative, and
- (ii) a derivative that is otherwise a security and that, for any purpose, is prescribed by section 3 of Manitoba Securities Commission Rule 91-506 *Derivatives: Product Determination* not to be a security,

(b) in Ontario,

- (i) a derivative other than a contract or instrument that, for any purpose, is prescribed by any of sections 2, 4 and 5 of Ontario Securities Commission Rule 91-506 *Derivatives: Product Determination* not to be a derivative, and
- (ii) a derivative that is otherwise a security and that, for any purpose, is prescribed by section 3 of Ontario Securities Commission Rule 91-506 *Derivatives: Product Determination* not to be a security, and
- (c) in Québec, a derivative specified in section 1.2 of Regulation 91-506 respecting derivatives determination, other than a contract or instrument specified in section 2 of that regulation.

In each other local jurisdiction, this Instrument applies to a derivative as defined in subsection 1(4) of this Instrument. This text box does not form part of this Instrument and has no official status.

PART 2 MANDATORY CENTRAL COUNTERPARTY CLEARING

Duty to submit for clearing

- 3. (1) A local counterparty to a transaction in a mandatory clearable derivative must submit, or cause to be submitted, the mandatory clearable derivative for clearing to a regulated clearing agency that offers clearing services in respect of the mandatory clearable derivative, if one or more of the following applies to each counterparty:
 - (a) the counterparty
 - (i) is a participant of a regulated clearing agency that offers clearing services in respect of the mandatory clearable derivative, and
 - (ii) subscribes to clearing services for the class of derivatives to which the mandatory clearable derivative belongs;
 - (b) the counterparty

- (i) is an affiliated entity of a participant referred to in paragraph (a), and
- (ii) has had, at any time after the date on which this Instrument comes into force, a month-end gross notional amount under all outstanding derivatives exceeding \$1 000 000 000 excluding derivatives to which paragraph 7(1)(a) applies;

(c) the counterparty

- (i) is a local counterparty in any jurisdiction of Canada, other than a counterparty to which paragraph (b) applies, and
- (ii) has had, at any time after the date on which this Instrument comes into force, a month-end gross notional amount under all outstanding derivatives, combined with each affiliated entity that is a local counterparty in any jurisdiction of Canada, exceeding \$500 000 000 000 excluding derivatives to which paragraph 7(1)(a) applies.
- (2) Unless paragraph (1)(a) applies, a local counterparty to which paragraph (1)(b) or (1)(c) applies is not required to submit a mandatory clearable derivative for clearing to a regulated clearing agency if the transaction in the mandatory clearable derivative was executed before the 90th day after the end of the month in which the month-end gross notional amount first exceeded the amount specified in subparagraph (1)(b)(ii) or (1)(c)(ii), as applicable.
- (3) Unless subsection (2) applies, a local counterparty to which subsection (1) applies must submit a mandatory clearable derivative for clearing no later than
 - (a) the end of the day of execution if the transaction is executed during the business hours of the regulated clearing agency, or
 - (b) the end of the next business day if the transaction is executed after the business hours of the regulated clearing agency.
- (4) A local counterparty to which subsection (1) applies must submit the mandatory clearable derivative for clearing in accordance with the rules of the regulated clearing agency, as amended from time to time.
- (5) A counterparty that is a local counterparty solely pursuant to paragraph (b) of the definition of "local counterparty" in section 1 is exempt from this section if the mandatory clearable derivative is submitted for clearing in accordance with the law of a foreign jurisdiction to which the counterparty is subject, set out in Appendix B.

Notice of rejection

4. If a regulated clearing agency rejects a mandatory clearable derivative submitted for clearing, the regulated clearing agency must immediately notify each local counterparty to the mandatory clearable derivative.

Public disclosure of clearable and mandatory clearable derivatives

- 5. A regulated clearing agency must do all of the following:
 - (a) publish a list of each derivative or class of derivatives for which the regulated clearing agency offers clearing services and state whether each derivative or class of derivatives is a mandatory clearable derivative;
 - (b) make the list accessible to the public at no cost on its website.

PART 3 EXEMPTIONS FROM MANDATORY CENTRAL COUNTERPARTY CLEARING

Non-application

- **6.** This Instrument does not apply to the following counterparties:
 - (a) the government of Canada, the government of a jurisdiction of Canada or the government of a foreign jurisdiction;
 - (b) a crown corporation for which the government of the jurisdiction where the crown corporation was constituted is liable for all or substantially all the liabilities;
 - (c) a person or company wholly owned by one or more governments referred to in paragraph (a) if the government or governments are liable for all or substantially all the liabilities of the person or company;
 - (d) the Bank of Canada or a central bank of a foreign jurisdiction;
 - (e) the Bank for International Settlements;
 - (f) the International Monetary Fund.

Intragroup exemption

7. (1) A local counterparty is exempt from the application of section 3, with respect to a mandatory clearable derivative, if all of the following apply:

- (a) the mandatory clearable derivative is between a counterparty and an affiliated entity of the counterparty if each of the counterparty and the affiliated entity are consolidated as part of the same audited consolidated financial statements prepared in accordance with "accounting principles" as defined in National Instrument 52-107 Acceptable Accounting Principles and Auditing Standards;
- (b) both counterparties to the mandatory clearable derivative agree to rely on this exemption;
- (c) the mandatory clearable derivative is subject to a centralized risk management program reasonably designed to assist in monitoring and managing the risks associated with the derivative between the counterparties through evaluation, measurement and control procedures;
- (d) there is a written agreement between the counterparties setting out the terms of the mandatory clearable derivative between the counterparties.
- (2) No later than the 30th day after a local counterparty first relies on subsection (1) in respect of a mandatory clearable derivative with a counterparty, the local counterparty must deliver electronically to the regulator or securities regulatory authority a completed Form 94-101F1 *Intragroup Exemption*.
- (3) No later than the 10th day after a local counterparty becomes aware that the information in a previously delivered Form 94-101F1 *Intragroup Exemption* is no longer accurate, the local counterparty must deliver or cause to be delivered electronically to the regulator or securities regulatory authority an amended Form 94-101F1 *Intragroup Exemption*.

Multilateral portfolio compression exemption

- **8.** A local counterparty is exempt from the application of section 3, with respect to a mandatory clearable derivative resulting from a multilateral portfolio compression exercise, if all of the following apply:
 - (a) the mandatory clearable derivative is entered into as a result of more than 2 counterparties changing or terminating and replacing existing derivatives;
 - (b) the existing derivatives do not include a mandatory clearable derivative entered into after the effective date on which the class of derivatives became a mandatory clearable derivative;
 - (c) the existing derivatives were not cleared by a clearing agency or clearing house;
 - (d) the mandatory clearable derivative is entered into by the same counterparties as the existing derivatives;

(e) the multilateral portfolio compression exercise is conducted by an independent third-party.

Recordkeeping

- **9. (1)** A local counterparty to a mandatory clearable derivative that relied on section 7 or 8 with respect to a mandatory clearable derivative must keep records demonstrating that the conditions referred to in those sections, as applicable, were satisfied.
 - (2) The records required to be maintained under subsection (1) must be kept in a safe location and in a durable form for a period of
 - (a) except in Manitoba, 7 years following the date on which the mandatory clearable derivative expires or is terminated, and
 - (b) in Manitoba, 8 years following the date on which the mandatory clearable derivative expires or is terminated.

PART 4 MANDATORY CLEARABLE DERIVATIVES

Submission of information on derivatives clearing services provided by a regulated clearing agency

10. No later than the 10th day after a regulated clearing agency first offers clearing services for a derivative or class of derivatives, the regulated clearing agency must deliver electronically to the regulator or securities regulatory authority a completed Form 94-101F2 *Derivatives Clearing Services*, identifying the derivative or class of derivatives.

PART 5 EXEMPTION

Exemption

- 11. (1) The regulator or the securities regulatory authority may grant an exemption to this Instrument, in whole or in part, subject to such conditions or restrictions as may be imposed in the exemption.
 - (2) Despite subsection (1), in Ontario, only the regulator may grant an exemption.
 - (3) Except in Alberta and Ontario, an exemption referred to in subsection (1) is granted under the statute referred to in Appendix B of National Instrument 14-101 *Definitions* opposite the name of the local jurisdiction.

PART 6 TRANSITION AND EFFECTIVE DATE

Transition – regulated clearing agency filing requirement

12. No later than May 4, 2017, a regulated clearing agency must deliver electronically to the regulator or securities regulatory authority a completed Form 94-101F2 *Derivatives Clearing Services*, identifying all derivatives or classes of derivatives for which it offers clearing services on April 4, 2017.

Transition – certain counterparties' submission for clearing

13. A counterparty specified in paragraphs 3(1)(b) or (c) to which paragraph (3)(1)(a) does not apply is not required to submit a mandatory clearable derivative for clearing to a regulated clearing agency until October 4, 2017.

Effective date

- 14. (1) This Instrument comes into force on April 4, 2017.
 - (2) In Saskatchewan, despite subsection (1), if these regulations are filed with the Registrar of Regulations after April 4, 2017, these regulations come into force on the day on which they are filed with the Registrar of Regulations.

APPENDIX A TO NATIONAL INSTRUMENT 94-101

MANDATORY CENTRAL COUNTERPARTY CLEARING OF DERIVATIVES MANDATORY CLEARABLE DERIVATIVES (Section 1(1))

Interest Rate Swaps

Туре	Floating index	Settlement currency	Maturity	Settlement currency type	Optionality	Notional type
Fixed-to- float	CDOR	CAD	28 days to 30 years	Single currency	No	Constant or variable
Fixed-to- float	LIBOR	USD	28 days to 50 years	Single currency	No	Constant or variable
Fixed-to- float	EURIBOR	EUR	28 days to 50 years	Single currency	No	Constant or variable
Fixed-to- float	LIBOR	GBP	28 days to 50 years	Single currency	No	Constant or variable
Basis	LIBOR	USD	28 days to 50 years	Single currency	No	Constant or variable
Basis	EURIBOR	EUR	28 days to 50 years	Single currency	No	Constant or variable
Basis	LIBOR	GBP	28 days to 50 years	Single currency	No	Constant or variable
Overnight index swap	CORRA	CAD	7 days to 2 years	Single currency	No	Constant or variable
Overnight index swap	FedFunds	USD	7 days to 3 years	Single currency	No	Constant or variable
Overnight index swap	EONIA	EUR	7 days to 3 years	Single currency	No	Constant or variable
Overnight index swap	SONIA	GBP	7 days to 3 years	Single currency	No	Constant or variable

Forward Rate Agreements

Type	Floating index	Settlement currency	Maturity	Settlement currency	Optionality	Notional type
		· ·		type		
Forward	LIBOR	USD	3 days to 3	Single	No	Constant
rate			years	currency		or
agreement						variable
Forward	EURIBOR	EUR	3 days to 3	Single	No	Constant
rate			years	currency		or
agreement						variable
Forward	LIBOR	GBP	3 days to 3	Single	No	Constant
rate			years	currency		or
agreement						variable

APPENDIX B TO NATIONAL INSTRUMENT 94-101

MANDATORY CENTRAL COUNTERPARTY CLEARING OF DERIVATIVES

LAWS, REGULATIONS OR INSTRUMENTS OF FOREIGN JURISDICTIONS APPLICABLE FOR SUBSTITUTED COMPLIANCE (Subsection 3(5))

Foreign	Laws, regulations or instruments
jurisdiction	
European Union	Regulation (EU) No 648/2012 of the European Parliament and of the Council of 4 July 2012 on OTC derivatives, central counterparties and trade repositories
United States of America	Clearing Requirement and Related Rules, 17 C.F.R. pt. 50

FORM 94-101F1 INTRAGROUP EXEMPTION

Туре	e of Filing:		☐ AMENDMENT	
Secti	ion 1 – Information on	the entity delivering	this Form	
1.	Provide the following	information with resp	ect to the entity delivering this Form	n:
	Full legal name: Name under which it	conducts business, if o	lifferent:	
	Head office Address: Mailing address (if di Telephone: Website:	fferent):		
	Contact employee Name and title: Telephone: E-mail:			
	Other offices Address: Telephone: Email:			
	Canadian counsel (if Firm name: Contact name: Telephone: E-mail:	applicable)		
2.		ting a name change of	quired in item 1, if this Form is de on behalf of the entity referred to	
	Previous full legal na Previous name under	me: which the entity cond	ucted business:	

Section 2 – Combined notification on behalf of counterparties within the group to which the entity delivering this Form belongs

- 1. For the mandatory clearable derivatives to which this Form relates, provide all of the following information in the table below:
 - (a) the legal entity identifier of each counterparty in the same manner as required under the following instruments:
 - (i) in Alberta, British Columbia, New Brunswick, Newfoundland and Labrador, the Northwest Territories, Nova Scotia, Nunavut, Prince Edward Island, Saskatchewan and Yukon, Multilateral Instrument 96-101 *Trade Repositories and Derivatives Data Reporting*,
 - (ii) in Manitoba, Manitoba Securities Commission Rule 91-507 Trade Repositories and Derivatives Data Reporting,
 - (iii) in Ontario, Ontario Securities Commission Rule 91-507 Trade Repositories and Derivatives Data Reporting, and
 - (iv) in Québec, Regulation 91-507 respecting Trade Repositories and Derivatives Data Reporting;
 - (b) whether each counterparty is a local counterparty in a jurisdiction of Canada.

Pairs	LEI of	Jurisdiction(s)	LEI of	Jurisdiction(s)
	counterparty 1	of Canada in	counterparty 2	of Canada in
		which		which
		counterparty 1		counterparty 2
		is a local		is a local
		counterparty		counterparty
1				

2. Describe the ownership and control structure of the counterparties identified in item 1.

Section 3 – Certification

I	certify that I	am authorized to	deliver this	Form on	behalf of	of the e	entity c	lelivering	this Form	and
0	n behalf of t	he counterparties	identified in	n Section	n 2 of th	nis For	m and	that the	information	n in
tŀ	nis Form is tr	ue and correct.								

DATED at	this	day of	, 20
(Print name of auth	orized person)		

(Print title of authorized person)	
(Signature of authorized person)	
(Email)	
(Phone number)	

FORM 94-101F2 DERIVATIVES CLEARING SERVICES

Туре	of Filin	g:		☐ AMEND	MENT
Sectio	n 1 – R	Regulate	ed clearing agency informat	ion	
1.	Full na	ame of	regulated clearing agency:		
2.		and titl hone:	mation of person authorized t e:	o deliver this form	
Sectio	on 2 – D	escript	ion of derivatives		
1.		clearin	derivative or class of derivative g services in respect of whi		
2.			vative or class of derivative he derivative or class of deriv		describe all significant
	(a)		tandard practices for manative or class of derivatives, a		
		(i)	in Alberta, British Colu Labrador, the Northwest Edward Island, Saskatchew Trade Repositories and Den	Territories, Nova So an and Yukon, Multila	cotia, Nunavut, Prince teral Instrument 96-101
		(ii)	in Manitoba, Manitoba Repositories and Derivative		n Rule 91-507 <i>Trade</i>
		(iii)	in Ontario, Ontario Se Repositories and Derivative		Rule 91-507 Trade
		(iv)	in Québec, Regulation Derivatives Data Reporting	1 0	rade Repositories and
	(b)	the ex	tent to which the transaction	is confirmable electronic	ically,
	(c)	the de	gree of standardization of the	contractual terms and	operational processes,

the market for the derivative or class of derivatives, including its participants, and

(d)

- (e) the availability of pricing and liquidity of the derivative or class of derivatives within Canada and internationally.
- 3. Describe the impact of providing clearing services for each derivative or class of derivatives referred to in item 1 on the regulated clearing agency's risk management framework and financial resources, including the protection of the regulated clearing agency on the default of a participant and the effect of the default on the other participants.
- 4. Describe the impact, if any, on the regulated clearing agency's ability to comply with its regulatory obligations should the regulator or securities regulatory authority determine a derivative or class of derivatives referred to in item 1 to be a mandatory clearable derivative.
- 5. Describe the clearing services offered for each derivative or class of derivatives referred to in item 1.
- 6. If applicable, attach a copy of every notice the regulated clearing agency provided to its participants for consultation on the launch of the clearing service for a derivative or class of derivatives referred to in item 1 and a summary of concerns received in response to the notice.

Section 3 – Certification

CERTIFICATE OF REGULATED CLEARING AGENCY

I certify that I am	authorized to	deliver this form on	behalf of the	regulated	clearing	agency
named below and th	nat the informat	tion in this form is tru	e and correct.			
		8				
DATED at	this	day of	,	20		

COMPANION POLICY 94-101 MANDATORY CENTRAL COUNTERPARTY CLEARING OF DERIVATIVES

GENERAL COMMENTS

Introduction

This Companion Policy sets out how the Canadian Securities Administrators (the "CSA" or "we") interpret or apply the provisions of National Instrument 94-101 *Mandatory Central Counterparty Clearing of Derivatives* ("NI 94-101" or the "Instrument") and related securities legislation.

The numbering of Parts and sections in this Companion Policy correspond to the numbering in NI 94-101. Any specific guidance on sections in NI 94-101 appears immediately after the section heading. If there is no guidance for a section, the numbering in this Companion Policy will skip to the next provision that does have guidance.

SPECIFIC COMMENTS

Unless defined in NI 94-101 or explained in this Companion Policy, terms used in NI 94-101 and in this Companion Policy have the meaning given to them in the securities legislation of the jurisdiction including National Instrument 14-101 *Definitions*.

In this Companion Policy, "Product Determination Rule" means,

in Alberta, British Columbia, New Brunswick, Newfoundland and Labrador, the Northwest Territories, Nova Scotia, Nunavut, Prince Edward Island, Saskatchewan and Yukon, Multilateral Instrument 91-101 *Derivatives: Product Determination*,

in Manitoba, Manitoba Securities Commission Rule 91-506 Derivatives: Product Determination,

in Ontario, Ontario Securities Commission Rule 91-506 Derivatives: Product Determination, and

in Québec, Regulation 91-506 respecting Derivatives Determination.

In this Companion Policy, "TR Instrument" means,

in Alberta, British Columbia, New Brunswick, Newfoundland and Labrador, the Northwest Territories, Nova Scotia, Nunavut, Prince Edward Island, Saskatchewan and Yukon, Multilateral Instrument 96-101 *Trade Repositories and Derivatives Data Reporting*,

in Manitoba, Manitoba Securities Commission Rule 91-507 Trade Repositories and Derivatives Data Reporting,

in Ontario, Ontario Securities Commission Rule 91-507 Trade Repositories and Derivatives Data Reporting, and

in Québec, Regulation 91-507 respecting Trade Repositories and Derivatives Data Reporting.

PART 1 DEFINITIONS AND INTERPRETATION

Subsection 1(1) – Definition of "participant"

A "participant" of a regulated clearing agency is bound by the rules and procedures of the regulated clearing agency due to the contractual agreement with the regulated clearing agency.

Subsection 1(1) – Definition of "regulated clearing agency"

It is intended that only a "regulated clearing agency" that acts as a central counterparty for over-the-counter derivatives be subject to the Instrument. The purpose of paragraph (a) of this definition is to allow, for certain enumerated jurisdictions, a mandatory clearable derivative involving a local counterparty in one of the listed jurisdictions to be submitted to a clearing agency that is not yet recognized or exempted in the local jurisdiction, but that is recognized or exempted in another jurisdiction of Canada. Paragraph (a) does not supersede any provision of the securities legislation of a local jurisdiction with respect to any recognition requirements for a person or company that is carrying on the business of a clearing agency in the local jurisdiction.

Subsection 1(1) – Definition of "transaction"

The Instrument uses the term "transaction" rather than the term "trade" in part to reflect that "trade" is defined in the securities legislation of some jurisdictions as including the termination of a derivative. We do not think the termination of a derivative should trigger mandatory central counterparty clearing. Similarly, the definition of transaction in NI 94-101 excludes a novation resulting from the submission of a derivative to a clearing agency or clearing house as this is already a cleared transaction. Finally, the definition of "transaction" is not the same as the definition found in the TR Instrument as the latter does not include a material amendment since the TR Instrument expressly provides that an amendment must be reported.

In the definition of "transaction", the expression "material amendment" is used to determine whether there is a new transaction, considering that only new transactions will be subject to mandatory central counterparty clearing under NI 94-101. If a derivative that existed prior to the coming into force of NI 94-101 is materially amended after NI 94-101 is effective, that amendment will trigger the mandatory central counterparty clearing requirement, if applicable, as it would be considered a new transaction. A material amendment is one that changes information that would reasonably be expected to have a significant effect on the derivative's

attributes, including its notional amount, the terms and conditions of the contract evidencing the derivative, the trading methods or the risks related to its use, but excluding information that is likely to have an effect on the market price or value of its underlying interest. We will consider several factors when determining whether a modification to an existing derivative is a material amendment. Examples of a modification to an existing derivative that would be a material amendment include any modification which would result in a significant change in the value of the derivative, differing cash flows, a change to the method of settlement or the creation of upfront payments.

PART 2 MANDATORY CENTRAL COUNTERPARTY CLEARING

Subsection 3(1) – Duty to submit for clearing

The duty to submit a mandatory clearable derivative for clearing to a regulated clearing agency only applies at the time the transaction is executed. If a derivative or class of derivatives is determined to be a mandatory clearable derivative after the date of execution of a transaction in that derivative or class of derivatives, we would not expect a local counterparty to submit the mandatory clearable derivative for clearing. Therefore, we would not expect a local counterparty to clear a mandatory clearable derivative entered into as a result of a counterparty exercising a swaption that was entered into before the effective date of the Instrument or the date on which the derivative became a mandatory clearable derivative. Similarly, we would not expect a local counterparty to clear an extendible swap that was entered into before the effective date of the Instrument or the date on which the derivative became a mandatory clearable derivative and extended in accordance with the terms of the contract after such date.

However, if after a derivative or class of derivatives is determined to be a mandatory clearable derivative, there is another transaction in that same derivative, including a material amendment to a previous transaction (as discussed in subsection 1(1) above), that derivative will be subject to the mandatory central counterparty clearing requirement.

Where a derivative is not subject to the mandatory central counterparty clearing requirement but the derivative is clearable through a regulated clearing agency, the counterparties have the option to submit the derivative for clearing at any time. For a complex swap with non-standard terms that regulated clearing agencies cannot accept for clearing, adherence to the Instrument would not require market participants to structure such derivative in a particular manner or disentangle the derivative in order to clear the component which is a mandatory clearable derivative if it serves legitimate business purposes. However, considering that it would not require disentangling, we would expect the component of a packaged transaction that is a mandatory clearable derivative to be cleared.

For a local counterparty that is not a participant of a regulated clearing agency, we have used the phrase "cause to be submitted" to refer to the local counterparty's obligation. In order to comply with subsection (1), a local counterparty would need to have arrangements in place with a participant for clearing services in advance of entering into a mandatory clearable derivative.

A transaction in a mandatory clearable derivative is required to be cleared when at least one of the counterparties is a local counterparty and one or more of paragraphs (a), (b) or (c) apply to both counterparties. For example, a local counterparty under any of paragraphs (a), (b) or (c) must clear a mandatory clearable derivative entered into with another local counterparty under any of paragraphs (a), (b) or (c). As a further example, a local counterparty under any of paragraphs (a), (b) or (c) must also clear a mandatory clearable derivative with a foreign counterparty under paragraphs (a) or (b). For instance, a local counterparty that is an affiliated entity of a foreign participant would be subject to mandatory central counterparty clearing for a mandatory clearable derivative with a foreign counterparty that is an affiliated entity of another foreign participant considering that there is one local counterparty to the transaction and both counterparties respect the criteria under paragraph (b).

A local counterparty that has had a month-end gross notional amount of outstanding derivatives exceeding the threshold in paragraphs (b) or (c), for any month following the entry into force of the Instrument, must clear all its subsequent transactions in a mandatory clearable derivative with another counterparty under one or more of paragraphs (a), (b), or (c).

The calculation of the gross notional amount outstanding under paragraphs (b) and (c) excludes derivatives with affiliated entities whose financial statements are prepared on a consolidated basis, which would be exempted under section 7 if they were mandatory clearable derivatives.

In addition, a local counterparty determines whether it exceeds the threshold in paragraph (c) by adding the gross notional amount of all outstanding derivatives of its affiliated entities that are also local counterparties, to its own.

A local counterparty that is a participant at a regulated clearing agency, but does not subscribe to clearing services for the class of derivatives to which the mandatory clearable derivative belongs would still be required to clear if it is subject to paragraph (c).

A local counterparty subject to mandatory central counterparty clearing that engages in a mandatory clearable derivative is responsible for determining whether the other counterparty is also subject to mandatory central counterparty clearing. To do so, the local counterparty may rely on the factual statements made by the other counterparty, provided that it does not have reasonable grounds to believe that such statements are false.

We would not expect that all the counterparties of a local counterparty provide their status as most counterparties would not be subject to the Instrument. However, a local counterparty cannot rely on the absence of a declaration from a counterparty to avoid the requirement to clear. Instead, when no information is provided by a counterparty, the local counterparty may use factual statements or available information to assess whether the mandatory clearable derivative is required to be cleared in accordance with the Instrument.

We would expect counterparties subject to the Instrument to exercise reasonable judgement in determining whether a person or company may be near or above the thresholds set out in paragraphs (b) and (c). We would expect a counterparty subject to the Instrument to solicit

confirmation from its counterparty where there is reasonable basis to believe that the counterparty may be near or above any of the thresholds.

The status of a counterparty under this subsection should be determined before entering into a mandatory clearable derivative. We would not expect a local counterparty to clear a mandatory clearable derivative entered into after the Instrument came into effect, but before one of the counterparties was captured under one of paragraphs (a), (b) or (c) unless there is a material amendment to the derivative.

Subsection 3(2) – 90-day transition

This subsection provides that only transactions in mandatory clearable derivatives executed on or after the 90th day after the end of the month in which the local counterparty first exceeded the threshold are subject to subsection 3(1). We do not intend that transactions executed between the 1st day on which the local counterparty became subject to subsection 3(1) and the 90th day be back-loaded after the 90th day.

Subsection 3(3) – Submission to a regulated clearing agency

We would expect that a transaction subject to mandatory central counterparty clearing be submitted to a regulated clearing agency as soon as practicable, but no later than the end of the day on which the transaction was executed or if the transaction occurs after business hours of the regulated clearing agency, the next business day.

Subsection 3(5) – Substituted compliance

Substituted compliance is only available to a local counterparty that is a foreign affiliated entity of a counterparty organized under the laws of the local jurisdiction or with a head office or principal place of business in the local jurisdiction and that is responsible for all or substantially all the liabilities of the affiliated entity. The local counterparty would still be subject to the Instrument, but its mandatory clearable derivatives, as per the definition under the Instrument, may be cleared at a clearing agency pursuant to a foreign law listed in Appendix B if the counterparty is subject to and compliant with that foreign law.

Despite the ability to clear pursuant to a foreign law listed in Appendix B, the local counterparty is still required to fulfill the other requirements in the Instrument, as applicable. These include the retention period for the record keeping requirement and the submission of a completed Form 94-101F1 *Intragroup Exemption* to the regulator or securities regulatory authority in a jurisdiction of Canada when relying on an exemption regarding mandatory clearable derivatives entered into with an affiliated entity.

PART 3 EXEMPTIONS FROM MANDATORY CENTRAL COUNTERPARTY CLEARING

Section 6 – Non-application

A mandatory clearable derivative involving a counterparty that is an entity referred to in section 6 is not subject to the requirement under section 3 to submit a mandatory clearable derivative for clearing even if the other counterparty is otherwise subject to it.

The expression "government of a foreign jurisdiction" in paragraph (a) is interpreted as including sovereign and sub-sovereign governments.

Section 7 – Intragroup exemption

The Instrument does not require an outward-facing transaction in a mandatory clearable derivative entered into by a foreign counterparty that meets paragraph 3(1)(a) or (b) to be cleared in order for the foreign counterparty and its affiliated entity that is a local counterparty subject to the Instrument to rely on this exemption. However, we would expect a local counterparty to not abuse this exemption in order to evade mandatory central counterparty clearing. It would be considered evasion if the local counterparty uses a foreign affiliated entity or another member of its group to enter into a mandatory clearable derivative with a foreign counterparty that meets paragraph 3(1)(a) or (b) and then do a back-to-back transaction or enter into the same derivative relying on the intragroup exemption where the local counterparty would otherwise have been required to clear the mandatory clearable derivative if it had entered into it directly with the non-affiliated counterparty.

Subsection 7(1) – Requisite conditions for intragroup exemption

The intragroup exemption is based on the premise that the risk created by mandatory clearable derivatives entered into between counterparties in the same group is expected to be managed in a centralized manner to allow for the risk to be identified and managed appropriately.

This subsection sets out the conditions that must be met for the counterparties to use the intragroup exemption for a mandatory clearable derivative.

The expression "consolidated financial statements" in paragraph (a) is interpreted as financial statements in which the assets, liabilities, equity, income, expenses and cash flows of each of the counterparty and the affiliated entity are consolidated as part of a single economic entity.

Affiliated entities may rely on paragraph (a) for a mandatory clearable derivative as soon as they meet the criteria to consolidate their financial statements together. Indeed, we would not expect affiliated entities to wait until their next financial statements are produced to benefit from this exemption if they will be consolidated.

If the consolidated financial statements referred to in paragraph 7(1)(a) are not prepared in accordance with IFRS, Canadian GAAP or U.S. GAAP, we would expect that the consolidated

financial statements be prepared in accordance with the generally accepted accounting principles of a foreign jurisdiction where one or more of the affiliated entities has a significant connection, such as where the head office or principal place of business of one or both of the affiliated entities, or their parent, is located.

Paragraph (c) refers to a system of risk management policies and procedures designed to monitor and manage the risks associated with a mandatory clearable derivative. We expect that such procedures would be regularly reviewed. We are of the view that counterparties relying on this exemption may structure their centralized risk management according to their unique needs, provided that the program reasonably monitors and manages risks associated with non-centrally cleared derivatives. We would expect that, for a risk management program to be considered centralized, the evaluation, measurement and control procedures would be applied by a counterparty to the mandatory clearable derivative or an affiliated entity of both counterparties to the derivative.

Paragraph (d) refers to the terms governing the trading relationship between the affiliated entities for the mandatory clearable derivative that is not cleared as a result of the intragroup exemption. We would expect that the written agreement be dated and signed by the affiliated entities. An ISDA master agreement, for instance, would be acceptable.

Subsection 7(2) – Submission of Form 94-101F1

Within 30 days after two affiliated entities first rely on the intragroup exemption in respect of a mandatory clearable derivative, a local counterparty must deliver, or cause to be delivered, to the regulator or securities regulatory authority a completed Form 94-101F1 *Intragroup Exemption* ("Form 94-101F1") to notify the regulator or securities regulatory authority that the exemption is being relied upon. The information provided in the Form 94-101F1 will aid the regulator or securities regulatory authority in better understanding the legal and operational structure allowing counterparties to benefit from the intragroup exemption. The parent or the entity responsible to perform the centralized risk management for the affiliated entities using the intragroup exemption may deliver the completed Form 94-101F1 on behalf of the affiliated entities. For greater clarity, a completed Form 94-101F1 could be delivered for the group by including each pairing of counterparties that seek to rely on the intragroup exemption. One completed Form 94-101F1 is valid for every mandatory clearable derivative between any pair of counterparties listed on the completed Form 94-101F1 provided that the requirements set out in subsection (1) are complied with.

Subsection 7(3) – Amendments to Form 94-101F1

Examples of changes to the information provided that would require an amended Form 94-101F1 include: (i) a change in the control structure of one or more of the counterparties listed in Form 94-101F1, and (ii) the addition of a new local jurisdiction for a counterparty. This form may also be delivered by an agent.

Section 8 – Multilateral portfolio compression exemption

A multilateral portfolio compression exercise involves more than two counterparties who wholly change or terminate some or all of their existing derivatives submitted for inclusion in the exercise and replace those derivatives with, depending on the methodology employed, other derivatives whose combined notional amount, or some other measure of risk, is less than the combined notional amount, or some other measure of risk, of the derivatives replaced by the exercise.

The purpose of a multilateral portfolio compression exercise is to reduce operational or counterparty credit risk by reducing the number or notional amounts of outstanding derivatives between counterparties and the aggregate gross number or notional amounts of outstanding derivatives.

Under paragraph (c), the existing derivatives submitted for inclusion in the exercise were not cleared either because they did not include a mandatory clearable derivative or because they were entered into before the class of derivatives became a mandatory clearable derivative or because the counterparty was not subject to the Instrument.

We would expect a local counterparty involved in a multilateral portfolio compression exercise to comply with its credit risk tolerance levels. To do so, we expect a participant to the exercise to set its own counterparty, market and cash payment risk tolerance levels so that the exercise does not alter the risk profiles of each participant beyond a level acceptable to the participant. Consequently, we would expect existing derivatives that would be reasonably likely to significantly increase the risk exposure of the participant to not be included in the multilateral portfolio compression exercise in order for this exemption to be available.

We would generally expect that a mandatory clearable derivative resulting from the multilateral portfolio compression exercise would have the same material terms as the derivatives that were replaced with the exception of reducing the number or notional amount of outstanding derivatives.

Section 9 – Recordkeeping

We would generally expect that reasonable supporting documentation kept in accordance with section 9 would include complete records of any analysis undertaken by the local counterparty to demonstrate it satisfies the conditions necessary to rely on the intragroup exemption under section 7 or the multilateral portfolio compression exemption under section 8, as applicable.

A local counterparty subject to the mandatory central counterparty clearing requirement is responsible for determining whether, given the facts available, an exemption is available. Generally, we would expect a local counterparty relying on an exemption to retain all documents that show it properly relied on the exemption. It is not appropriate for a local counterparty to assume an exemption is available.

Counterparties using the intragroup exemption under section 7 should have appropriate legal documentation between them and detailed operational material outlining the risk management techniques used by the overall parent entity and its affiliated entities with respect to the mandatory clearable derivatives benefiting from the exemption.

PART 4 MANDATORY CLEARABLE DERIVATIVES

and

PART 6 TRANSITION AND EFFECTIVE DATE

Section 10 – Submission of Form 94-101F2 & Section 12 – Transition for the submission of Form 94-101F2

A regulated clearing agency must deliver a Form 94-101F2 *Derivatives Clearing Services* ("Form 94-101F2") to identify all derivatives for which it provides clearing services within 30 days of the coming into force of the Instrument pursuant to section 12. A new derivative or class of derivatives added to the offering of clearing services after the Instrument is in force is declared through a Form 94-101F2 within 10 days of the launch of such service pursuant to section 10.

Each regulator or securities regulatory authority has the power to determine by rule or otherwise which derivative or class of derivatives will be subject to mandatory central counterparty clearing. Furthermore, the CSA may consider the information required by Form 94-101F2 to determine whether a derivative or class of derivatives will be subject to mandatory central counterparty clearing.

In the course of determining whether a derivative or class of derivatives will be subject to mandatory central counterparty clearing, the factors we will consider include the following:

- the derivative is available to be cleared on a regulated clearing agency;
- the level of standardization of the derivative, such as the availability of electronic processing, the existence of master agreements, product definitions and short form confirmations;
- the effect of central clearing of the derivative on the mitigation of systemic risk, taking into account the size of the market for the derivative and the available resources of the regulated clearing agency to clear the derivative;
- whether mandating the derivative or class of derivatives to be cleared would bring undue risk to regulated clearing agencies;

- the outstanding notional amount of the counterparties transacting in the derivative or class of derivatives, the current liquidity in the market for the derivative or class of derivatives, the concentration of participants active in the market for the derivative or class of derivatives, and the availability of reliable and timely pricing data;
- the existence of third-party vendors providing pricing services;
- with regards to a regulated clearing agency, the existence of an appropriate rule framework, and the existence of capacity, operational expertise and resources, and credit support infrastructure to clear the derivative on terms that are consistent with the material terms and trading conventions on which the derivative is traded;
- whether a regulated clearing agency would be able to manage the risk of the additional derivatives that might be submitted due to the mandatory central counterparty clearing requirement determination;
- the effect on competition, taking into account appropriate fees and charges applied to clearing, and whether mandating clearing of the derivative could harm competition;
- alternative derivatives or clearing services co-existing in the same market;
- the public interest.

FORM 94-101F1 INTRAGROUP EXEMPTION

Submission of information on intragroup transactions by a local counterparty

In paragraph (a) of item 1 in section 2, we refer to information required under section 28 of the TR Instrument.

We intend to keep the forms delivered by or on behalf of a local counterparty under the Instrument confidential in accordance with the provisions of the applicable legislation. We are of the view that the forms generally contain proprietary information, and that the cost and potential risks of disclosure for the counterparties to an intragroup transaction outweigh the benefit of the principle requiring that forms be made available for public inspection.

While we intend for Form 94-101F1 and any amendments to it to be kept generally confidential, if the regulator or securities regulatory authority considers that it is in the public interest to do so, it may require the public disclosure of a summary of the information contained in such form, or amendments to it.

FORM 94-101F2 DERIVATIVES CLEARING SERVICES

Submission of information on clearing services of derivatives by the regulated clearing agency

Paragraphs (a), (b) and (c) of item 2 in section 2 address the potential for a derivative or class of derivatives to be a mandatory clearable derivative given its level of standardization in terms of market conventions, including legal documentation, processes and procedures, and whether preto post- transaction operations are carried out predominantly by electronic means. The standardization of economic terms is a key input in the determination process.

In paragraph (a) of item 2 in section 2, "life-cycle events" has the same meaning as in section 1 of the TR Instrument.

Paragraphs (d) and (e) of item 2 in section 2 provide details to assist in assessing the market characteristics such as the activity (volume and notional amount) of a particular derivative or class of derivatives, the nature and landscape of the market for that derivative or class of derivatives and the potential impact its determination as a mandatory clearable derivative could have on market participants, including the regulated clearing agency. Assessing whether a derivative or class of derivatives should be a mandatory clearable derivative may involve, in terms of liquidity and price availability, considerations that are different from, or in addition to, the considerations used by the regulator or securities regulatory authority in permitting a regulated clearing agency to offer clearing services for a derivative or class of derivatives. Stability in the availability of pricing information will also be an important factor considered in the determination process. Metrics, such as the total number of transactions and aggregate notional amounts and outstanding positions, can be used to justify the confidence and frequency with which the pricing of a derivative or class of derivatives is calculated. We expect that the data presented cover a reasonable period of time of no less than 6 months. Suggested information to be provided on the market includes:

- statistics regarding the percentage of activity of participants on their own behalf and for customers,
- average net and gross positions including the direction of positions (long or short), by type of market participant submitting mandatory clearable derivatives directly or indirectly, and
- average trading activity and concentration of trading activity among participants by type of
 market participant submitting mandatory clearable derivatives directly or indirectly to the
 regulated clearing agency.