# CANADA'S MARKETS



NOTICE OF ANNUAL AND
SPECIAL MEETING OF SHAREHOLDERS AND
MANAGEMENT INFORMATION CIRCULAR

TMX GROUP LIMITED

May 10, 2016

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## **Capital Formation**

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These securityholder materials are being sent to both registered and non-registered owners of the securities. If you are a non-registered owner, and the issuer or its agent has sent these materials directly to you, your name and address and information about your holdings of securities, have been obtained in accordance with applicable securities regulatory requirements from the intermediary holding on your behalf. By choosing to send these materials to you directly, the issuer (and not the intermediary holding on your behalf) has assumed responsibility for (i) delivering these materials to you, and (ii) executing your proper voting instructions. Please return your voting instructions as specified in the request for voting instructions.

# Notice of Annual and Special Meeting of Shareholders of TMX Group Limited

TMX Group Limited ("TMX Group" or "we") will hold our Annual and Special Meeting of Shareholders (the "Meeting") at the TMX Broadcast Centre, 130 King Street West, Main Floor, Toronto, Ontario, Canada on Tuesday, May 10, 2016 at 2:00 p.m. (Eastern Time).

As a holder of our common shares, we invite you to attend the Meeting for the following purposes:

- 1. to consider our financial statements for the year ended December 31, 2015, and the auditor's report on those statements;
- 2. to elect our Directors;
- 3. to appoint KPMG LLP as our auditor at a remuneration to be fixed by the Directors;
- 4. to consider and, if deemed advisable, to approve an advisory resolution to accept the approach to executive compensation disclosed in our Management Information Circular; and
- 5. to transact any other business properly brought before the Meeting.

Shareholders at the close of business on March 14, 2016 will be entitled to vote at the Meeting.

Our Management Information Circular (the "Circular") which accompanies this notice is your guide to the business to be considered at the Meeting and includes the text of the resolutions for our approach to executive compensation. You will have an opportunity to ask questions and meet with management, the Board of Directors and your fellow shareholders. At the Meeting we will also report on our 2015 financial results.

If you are unable to attend the Meeting in person we ask you to complete, sign and return the enclosed proxy. We have provided instructions on how to complete and return your proxy with the enclosed proxy form and in the Circular. Our transfer agent, TMX Equity Transfer Services Inc., must receive your proxy no later than 5:00 p.m. (Eastern Time) on Friday, May 6, 2016, or, if the Meeting is adjourned, no later than 48 hours (excluding Saturdays, Sundays and holidays) before any adjourned Meeting. You must send your proxy to our transfer agent by mailing the proxy to TMX Equity Transfer Services Inc., 200 University Avenue, Suite 300, Toronto, Ontario, Canada, M5H 4H1. You may also fax your proxy to TMX Equity Transfer Services Inc. at (416) 595-9593.

We have made arrangements to provide a live audio webcast of the Meeting for those shareholders who cannot attend the Meeting in person. We will post details on how you may hear the webcast on our website at <a href="https://www.tmx.com">www.tmx.com</a> and in a media release before the Meeting. However, shareholders will not be permitted to vote through the webcast facility or otherwise participate in the Meeting.

This Notice of Annual and Special Meeting of Shareholders and the Circular have been prepared and delivered to beneficial shareholders under the notice-and-access rules under National Instruments 54-101 and 51-102. Accordingly, this Notice of Annual and Special Meeting of Shareholders and Circular have been printed and mailed to our registered shareholders and posted online for our beneficial shareholders to view at <a href="https://noticeinsite.tmxequity.com/TMXGroupLimitedASM2016">https://noticeinsite.tmxequity.com/TMXGroupLimitedASM2016</a>.

Beneficial shareholders may obtain a paper copy by:

- (a) emailing a request to TMXshareholder@tmx.com;
- (b) faxing a request to TMX Group at (416) 947-4727;
- (c) calling toll free to TMX Group at 1-888-873-8392; or

(d) mailing a request to the Corporate Secretary, TMX Group Limited, 130 King Street West, Toronto, Ontario, M5X 1J2.

A request for a paper copy should be sent so that it is received by TMX Group by April 27, 2016 in order to allow sufficient time for the beneficial shareholder to receive the paper copy and return the proxy by May 6, 2016. Beneficial shareholders are reminded to review the Notice of Annual and Special Meeting of Shareholders and the Circular prior to voting.

By Order of the Board of Directors,

Cheryl Graden

Senior Vice President, Group Head of Legal and Business Affairs and Corporate Secretary

Toronto, Ontario

March 24, 2016

## **Management Information Circular**

All information is as at March 14, 2016, unless otherwise indicated.

## **About This Document**

This Management Information Circular (the "Circular") explains the business to be considered at the annual and special meeting of shareholders (the "Meeting") of TMX Group Limited ("TMX Group" or "we") to be held on Tuesday, May 10, 2016 at the place and for the purposes set out in the accompanying Notice of Annual and Special Meeting of Shareholders.

We are providing you this Circular in connection with management's solicitation of your proxy for use at the Meeting and any continued meeting after an adjournment. Management will solicit proxies primarily by mail. However, our Directors, officers, employees and agents may also solicit proxies by telephone, email, facsimile, in writing or in person. We pay the costs associated with soliciting proxies.

See "Voting Information" below for an explanation of how you can vote on the matters to be considered at the Meeting, whether or not you decide to attend the Meeting.

## **Notice and Access**

The Notice of Annual and Special Meeting of Shareholders and the Circular have been prepared and delivered to beneficial shareholders under the notice-and-access rules under National Instruments 54-101 and 51-102. Accordingly, this Notice of Annual and Special Meeting of Shareholders and the Circular have been printed and mailed to our registered shareholders and posted online for our beneficial shareholders to view at <a href="https://noticeinsite.tmxequity.com/TMXGroupLimitedASM2016">https://noticeinsite.tmxequity.com/TMXGroupLimitedASM2016</a>.

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A request for a paper copy should be sent so that it is received by TMX Group by April 27, 2016 in order to allow sufficient time for the beneficial shareholder to receive the paper copy and return the proxy by May 6, 2016. Beneficial shareholders are reminded to review the Notice of Annual and Special Meeting of Shareholders and the Circular prior to voting.

# **Voting Information**

## What will I be voting on?

You will be voting on:

- The election of our Directors (see page 5);
- The appointment of KPMG LLP as our auditor at a remuneration to be fixed by the Directors (see page 27); and

• An advisory resolution to accept the approach to executive compensation disclosed in the Circular (see page 28).

## How will these matters be decided at the Meeting?

A simple majority of the votes cast, by proxy or in person, will constitute approval of matters voted on at the Meeting.

## How many votes do I have?

Subject to the share ownership and voting restriction noted below, you will have one vote for every common share you own at the close of business on March 14, 2016, the record date for the Meeting.

To vote common shares you acquired after the record date, you must, not later than 10 days before the Meeting:

- Ask our transfer agent, TMX Equity Transfer Services Inc., to add your name to the voters' list, and
- Produce properly endorsed share certificates or otherwise establish that you own the common shares.

## What are the share ownership and voting restrictions?

No person or company or combination of persons or companies, acting jointly or in concert, may beneficially own or exercise control or direction over more than 10% of our common shares without the prior approval of the Ontario Securities Commission ("OSC") and Québec's Autorité des marchés financiers ("AMF"). No person or company may exercise the right to vote more than 10% of the votes attached to our common shares.

To the knowledge of our Directors and officers, no person or company or combination of persons or companies beneficially owns, directly or indirectly, or exercises control or direction over, more than 10% of our outstanding common shares.

## How many common shares are eligible to vote?

On March 14, 2016, there were 54,393,001 common shares of TMX Group outstanding and eligible to vote.

### How do I vote?

If you are eligible to vote and your common shares are registered in your name, you can vote your common shares as follows:

- In person at the Meeting; or
- By proxy, as explained below.

If your common shares are held in the name of a nominee (this makes you a "non-registered shareholder"), please see the instructions below under the headings "How can a non-registered shareholder vote by mail?" and "How can a non-registered shareholder vote in person at the Meeting?" (see page 4).

## Can I vote by proxy?

Whether or not you attend the Meeting, you can appoint someone else to vote for you as your proxy holder. You can use the enclosed proxy form, or any other proper form of proxy, to appoint your proxy holder. The persons named in the enclosed form of proxy are the Chair of our Board and our Chief Executive Officer. However, you can choose another person to be your proxy holder, including someone who is not one of our shareholders. You may do so by crossing out the names printed on the proxy and inserting another person's name in the blank space provided, or by completing another proper form of proxy.

We will provide notice of the materials to brokers, custodians, nominees and fiduciaries who are required to forward the notice to the beneficial owners of common shares.

## How will my proxy be voted?

On the proxy form, you can indicate how you want your proxy holder to vote your common shares, or you can let your proxy holder decide for you.

If you specify on the proxy form how you want your common shares to be voted on a particular issue (by marking FOR, AGAINST or WITHHOLD, as applicable) then your proxy holder must vote your common shares accordingly.

If you do not specify on the proxy form how you want your common shares to be voted on a particular issue, then your proxy holder can vote your common shares as he or she sees fit.

Unless you provide contrary instructions, common shares represented by proxies received by management will be voted:

- FOR the election as Directors of the proposed nominees whose names are set out on the following pages;
- FOR the appointment of KPMG LLP as our auditor at a remuneration to be fixed by the Directors; and
- FOR the advisory resolution to accept the approach to executive compensation disclosed in the Circular.

## What if there are amendments or if other matters are brought before the Meeting?

The enclosed proxy form gives the persons named on it authority to use their discretion in voting on amendments, variations or additions to the matters identified in the Notice of Annual and Special Meeting of Shareholders and on all other matters that may properly come before the Meeting.

At the time of posting this Circular, our management is not aware of any proposed amendments or that any other matter is to be presented for action at the Meeting. If, however, any proposed amendments or other matters properly come before the Meeting, the persons named on the enclosed proxy form will vote on them using the discretion given by the proxy form.

## What if I change my mind and want to revoke my proxy?

You can revoke your proxy at any time before it is acted upon. You can do this by:

- Delivering a properly executed form of proxy with a later date; or
- Stating clearly, in writing, that you want to revoke your proxy and by delivering this written statement to the attention of our Senior Vice President, Group Head of Legal and Business Affairs and Corporate Secretary no later than the close of business on May 6, 2016 (or, if the Meeting is adjourned, the business day before any adjourned meeting), or to the Chair of the Meeting before the start of the Meeting or any adjourned meeting; or
- In any other manner permitted by law.

## Who counts the votes?

TMX Equity Transfer Services Inc., our Transfer Agent, counts and tabulates the proxies.

## How do I contact the Transfer Agent?

By mail: TMX Equity Transfer Services Inc.

200 University Avenue, Suite 300

Toronto, ON M5H 4H1

By telephone: (416) 361-0930 (Toronto Area)

1-866-393-4891 (North America)

By fax: (416) 595-9593

By e-mail: <a href="mailto:tmxeinvestorservices@tmx.com">tmxeinvestorservices@tmx.com</a>

## Is my vote confidential?

Yes, except (1) where you clearly intend to communicate your individual position to management, or (2) as necessary to comply with legal requirements.

## How are proxies solicited?

Management requests that you sign and return the proxy form (in the postage-prepaid envelope provided) to ensure your votes will be counted at the Meeting. Management will solicit proxies primarily by mail. However, our Directors, officers, employees and agents may also solicit proxies by telephone, email, facsimile, in writing or in person.

## How can a non-registered shareholder vote by mail?

If your common shares are not registered in your own name (making you a non-registered shareholder), they will be held in the name of a nominee, which is usually a trust company, custodian, securities broker, other financial institution or a clearing agency in which the intermediary participates. Your nominee is required to seek your instructions as to how to vote your common shares. Unless you have previously informed your nominee that you do not wish to receive material relating to shareholders' meetings, you will have received notice of this Circular in a mailing from your nominee, together with a proxy form or request for voting instructions.

Each nominee has its own signing and return instructions, which you should follow carefully to ensure your common shares will be voted. If you are a non-registered shareholder who has voted by mail and want to change your mind and vote in person, contact your nominee to discuss whether this is possible and what procedure to follow.

## How can a non-registered shareholder vote in person at the Meeting?

Since we do not have access to the names of all of our non-registered shareholders, if you attend the Meeting, we will have no record of your shareholdings or of your entitlement to vote, unless your nominee has appointed you as proxy holder. If you are a non-registered shareholder and wish to vote in person at the Meeting, please insert your own name in the space provided on the proxy form or request for voting instructions sent to you by your nominee. By doing so, you are instructing your nominee to appoint you as proxy holder. Then follow the signing and return instructions provided by your nominee. Do not otherwise complete the form, as you will be voting at the Meeting.

# **Business of the Meeting**

## **Consolidated Financial Statements**

At the Meeting, you will consider the TMX Group audited consolidated financial statements for the year ended December 31, 2015, and the auditor's report on those financial statements. They are included in our 2015 Annual Report, which was mailed to those registered and beneficial shareholders who have requested it and posted for our other beneficial shareholders at <a href="https://noticeinsite.tmxequity.com/TMXGroupLimitedASM2016">https://noticeinsite.tmxequity.com/TMXGroupLimitedASM2016</a>.

You may obtain additional copies of the 2015 Annual Report, in English or French, from our Investor Relations Department upon request or at the Meeting.

## **Election of Directors**

TMX Group's articles of incorporation provide for our board of directors (the "TMX Group Board") to consist of a minimum of three and a maximum of 24 Directors. The number of Directors currently in office is 18. The TMX Group Board has set the number of Directors to be elected at the Meeting at 18.

In addition to corporate and securities law requirements, securities regulators who regulate TMX Group require TMX Group to comply with a myriad of governance requirements. Under the AMF recognition order for TMX Group and pursuant to undertakings we provided to the Alberta Securities Commission ("ASC") and the British Columbia Securities Commission (the "BCSC") (collectively, the "Undertakings") the boards of directors of TMX Group, TMX Group Inc., TSX Inc., TSX Venture Exchange Inc. and Montréal Exchange Inc. must be identical. Under the OSC and AMF recognition orders (collectively, the "Recognition Orders") for TMX Group together with the Undertakings, the TMX Group Board is subject to the following compositional requirements: (i) at least 50% of Directors must be "independent", within the meaning of the section 1.4 of National Instrument 52-110 - Audit Committees; (ii) at least 50% of Directors must be unrelated to the Alberta Investment Management Corporation, Caisse de dépôt et placement du Québec, Canada Pension Plan Investment Board, CIBC World Markets Inc., National Bank Group Inc., Ontario Teachers' Pension Plan Board, Scotia Capital Inc., 1802146 Ontario Limited (a subsidiary of The Toronto-Dominion Bank) (collectively, the "Original Maple Shareholders with Nomination Rights"), Desjardins Financial Corporation, Fonds de solidarité des travailleurs du Québec (F.T.Q.), The Manufacturers Life Insurance Company, National Bank Financial Inc. and TD Securities Inc. (who together with the Original Maple Shareholders with Nomination Rights are the "Original Maple Shareholders"), for as long as any nomination agreement (each a "Maple Nomination Agreement") is in effect; (iii) the Chair must be "independent", within the meaning of the section 1.4 of National Instrument 52-110 – Audit Committees and, for so long as any Maple Nomination Agreement is in effect, unrelated to the Original Maple Shareholders (Mr. Winograd); (iv) one representative of Canada's independent investment dealer community (Mr. Sullivan); (v) at least 25% of Directors to be resident of the Province of Québec; (vi) at least 25% of Directors to have expertise in derivatives; and (vii) at least 25% of Directors to have currently relevant expertise in the Canadian public venture market.

The current Directors who are residents of Québec are: Ms. Chicoyne, Ms. Giguère, Ms. Lachapelle, Messrs. Bertrand and Martel, representing 28% of the Directors.

The Directors who have indicated that they have expertise in derivatives are: Ms. Chicoyne, Ms. Giguère, Ms. Irman, Ms. Sinclair, Messrs. Bertrand, Exshaw, Heath, Martel, Pontikes, Sullivan, Wetlaufer, Winograd and Wissell, representing 72% of the Directors.

Messrs. Jaako, Martel, Pontikes, Sullivan and Walsh are the directors who fulfill the BCSC and ASC criteria for having currently relevant expertise in the Canadian public venture market, representing 28% of the Directors.

TMX Group also entered into a Maple Nomination Agreement as of July 31, 2012 with each of the Original Maple Shareholders with Nomination Rights under which they each have the right to nominate one individual to the TMX Group Board (each a "Nominee") until the earlier of September 14, 2018 or such time as the Original Maple Shareholder with Nomination Rights ceases to beneficially own at least 5% of the TMX Group common shares ("TMX Group Shares") (Ms. Giguère, Ms. Irman, Messrs. Bertrand, Exshaw, Heath, Pontikes, Wetlaufer and Wissell). Each Nominee is required to meet qualification standards and any other criteria established by the Governance Committee from time to time, and is subject to the approval of the Governance Committee.

An Original Maple Shareholder with Nomination Rights must notify TMX Group of its Nominee at least 60 days prior to the date on which proxy solicitation materials for the election of Directors are to be mailed to TMX Group shareholders. Following this notification, the Governance Committee must then review the qualifications, skills and experience of the Nominee and determine whether the Nominee is a fit and proper person and whether the nomination would be in compliance with all applicable laws (including the Recognition Orders and Undertakings) and the qualification standards and other criteria established from time to time by the Governance Committee. If

the Governance Committee determines that a Nominee is unsuitable for election to the TMX Group Board, the Original Maple Shareholder with Nomination Rights shall be entitled to submit an alternative Nominee for consideration within 10 days.

Against the backdrop of the requirements described above, the Governance Committee of the TMX Group Board annually reviews the qualifications of, and recommends nominees (including Nominees pursuant to the Maple Nomination Agreements) for election to, the TMX Group Board for consideration and approval. The nominees are, in the opinion of the TMX Group Board, well qualified to act as Directors for the coming year. Each nominee has established his or her eligibility and willingness to serve as a Director, if elected.

The persons named as proxy holders in the form of proxy are the Chair of the TMX Group Board and our Chief Executive Officer, who intend to vote at the Meeting for the election of the nominees to the TMX Group Board whose names are set out below, unless you give specific instructions on the form of proxy to withhold that vote. Directors are elected annually and will hold office until our next annual meeting of shareholders or until the Director resigns, becomes ineligible, unable to serve or until his or her successor is elected or appointed.

## **Majority Voting**

Our Director Qualification Policy provides that in an uncontested election of the TMX Group Board, any nominee who receives a greater number of votes "withheld" than votes "for" will tender his or her resignation to the TMX Group Board promptly following our annual meeting. An "uncontested election" means the number of nominees for election is the same as the number of Directors to be elected to the TMX Group Board. The Governance Committee will consider the resignation and recommend to the TMX Group Board the action to be taken. The Governance Committee would be expected to recommend that the TMX Group Board accept the resignation, except in exceptional circumstances. The TMX Group Board will make its decision and announce it in a press release within 90 days following the annual meeting, including the reasons for rejecting the resignation, if applicable. A Director who tenders a resignation pursuant to this policy will not participate in any meeting of the TMX Group Board or the Governance Committee at which the resignation is considered.

Subject to any corporate or securities law restrictions, as well as the Recognition Orders and the Maple Nomination Agreements, the TMX Group Board may leave the resulting vacancy unfilled until the next annual meeting of shareholders, or the TMX Group Board may fill the vacancy through the appointment of a new Director with the appropriate background, experience and skills.

The following pages set out, among other things, the names of the 18 proposed nominees for election as Directors, together with their municipalities of residence; their ages; the year from which each has served as a Director of TMX Group; their principal occupations and their occupations for the previous five years; other directorships; public board interlocks; TMX Group committee memberships; attendance at TMX Group Board of Director and committee meetings; total compensation; and the number of TMX Group common shares (including TMX Group deferred share units ("TMX Group DSUs")) beneficially owned by each proposed nominee.

A Record of Attendance of Directors at meetings of the TMX Group Board and its committees held during the year ended December 31, 2015 is also set out in Schedule A to this Circular.

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Charles Winograd Chair of TMX Group Toronto, Ontario, Canada

TMX Group Shares: nil TMX Group DSUs: 19,221 Equity at Risk: \$841,111(1) Share Options: nil

#### TMX Group Board Details:

- Director since July 31, 2012
- Independent

Mr. Winograd, 68, was appointed to the TMX Group Board in July 2012. He is the Chair of TMX Group. He is Senior Managing Partner of Elm Park Capital Management (mid-market lending limited partnership), and is also President of Winograd Capital Inc. (external consulting and private investment firm). From 2001 to 2008, Mr. Winograd was chairman and chief executive officer of RBC Capital Markets (investment bank). He was also president and chief operating officer of RBC Dominion Securities from 1998 – 2001. He also served as deputy chairman and a director of RBC Dominion Securities from 1996 to 1998 following its acquisition of Richardson Greenshields. From 1971 Mr. Winograd held several progressively senior positions with Richardson Greenshields and predecessor companies becoming president and chief executive officer in 1987 and chairman and chief executive officer in 1991

Mr. Winograd is presently on the boards of Spin Master Corp., James Richardson and Sons Limited and the Board of Trustees for RioCan Real Estate Investment Trust and is a Management Advisor with RP Investment Advisors. Mr. Winograd is a director and co-chairman of the Business Development Committee at Mt. Sinai Hospital. Mr. Winograd is also on the board of Pathways to Education and is on the Advisory Council for Promoting Women on Boards. Mr. Winograd is a past Chairman of the Investment Dealers Association of Canada.

TMX Group Board/Committee Membership	Attendance	Attendance (Total)		Total Compensation	
TMX Group Board (Chair)	10/10			Year	Amount
Governance Committee	5/5	23/23	100%	2015	\$275,000
Human Resources Committee	8/8			2014	\$275,000

#### 2015 Annual Meeting Votes in Favour: 99.92%

#### Equity Ownership (as at December 31, 2015)

Year	TMX Group Shares	TMX Group DSUs	Total TMX Group Shares and TMX Group DSUs	Total Market Value of TMX Group Shares and TMX Group DSUs(1)	Minimum Equity Ownership Requirements	Meets Requirements
2015	-	19,221	19,221	\$841,111		
2014	=	13,122	13,122	\$574,219	\$750,000	Yes
Change	-	6,099	6,099	\$266,892		

Public Board Membership During Last Five Years <sup>(2)</sup>		Stock Exchange Listing	Public Board Committee Memberships	Public Board Interlocks
Spin Master Corp.	July 2015 – Present	TSX	Audit Committee	-
RioCan Real Estate Investment Trust	Feb 2009 - Present	TSX	Nominating and Governance Committee	
Talisman Energy Inc.	April 2009 – May 2015	TSX	Audit Committee Governance Committee	



Luc Bertrand Montréal, Québec, Canada

TMX Group Shares: 408,259 TMX Group DSUs: nil Equity at Risk: \$18,343,077<sup>(1)</sup> Share Options: nil

#### TMX Group Board Details:

- Director since May 13, 2011
- Non-Independent
- Nominee of National Bank Group

  Inc.

Mr. Bertrand 61, was appointed to the TMX Group Board in May 2011. He is Vice Chair of National Bank Group (chartered bank), a position he assumed in February 2011. From May 2008 until June 2009, Mr. Bertrand was Deputy Chief Executive Officer and a director of TMX Group Inc. and was also President and Chief Executive Officer of Montréal Exchange Inc. (Montréal Exchange), a position which he held from March 2000 to June 2009. Mr. Bertrand was elected to the Board of Governors of the Montréal Exchange in 1992, served as Vice Chairman in 1996 and as Chairman in 1998 and 1999. From 1996 to 2002, Mr. Bertrand served as Governor of the Canadian Investor Protection Fund. Mr. Bertrand also served as Governor of the Canadian Securities Institute.

Mr. Bertrand also serves on the board of the Centre Financier International de Montréal and is Chairman of the Club de Hockey Canadien and 5N Plus Inc.

TMX Group Board/Committee Membership	Attendance	Attendano	ce (Total)	Total Compensation(4)	
TMX Group Board	10/10			Year	Amount
Derivatives Committee (Chair)	2/2	14/14	100%	2015	-
Public Venture Market Committee	2/2			2014	-

2015 Annual Meeting Votes in Favour: 99.92%

Equity Ownership (as at December 31, 2015)

Year	TMX Group Shares	TMX Group DSUs	Total TMX Group Shares and TMX Group DSUs	Total Market Value of TMX Group Shares and TMX Group DSUs <sup>(1)</sup>	Minimum Equity Ownership Requirements	Meets Requirements
2015	408,259	=	408,259	\$18,343,077		
2014	408,259	-	408,259	\$18,343,077	None	n/a
Change	=	-	-	-		

Public Board Membership During Last	Five Years <sup>(2)</sup>	Stock Exchange Listing	Public Board Committee Memberships	Public Board Interlocks
5N Plus Inc.	January 2016 - Present	TSX	-	-



**Denyse Chicoyne** Montréal, Québec, Canada

TMX Group Shares: 6,163 TMX Group DSUs: 11,728 Equity at Risk: \$790,121(1) Share Options: nil

## TMX Group Board Details:

- Director since July 31, 2012
- Independent

Ms. Chicoyne, 63 is a Corporate Director who was appointed to the TMX Group Board in July 2012. Ms. Chicoyne has worked in the securities industry as a top ranked analyst for brokerage firms such as BMO Nesbitt Burns, Nesbitt Thomson, McNeil Mantha and was also a senior analyst and portfolio manager for the Caisse de depôt et placement du Québec. Ms. Chicoyne holds an MBA in Finance and International Business from McGill University (1981) and has been a designated Chartered Financial Analyst (CFA) since 1986.

Ms. Chicoyne is a member of the Montreal Society of Financial Analysts as well as of the CFA Institute. Ms. Chicoyne has served as a director of TMX Group Inc. since May 2008 and as a director of Montréal Exchange Inc. since April 2004.

Ms. Chicoyne also serves on the boards of Industrial Alliance Insurance and Financial Services Inc. and Richelieu Hardware Ltd.

TMX Group Board/Committee Membership	Attendance	Attendano	ce (Total)	Total Compensation(3)			
TMX Group Board	10/10			Year	Amount		
Finance and Audit Committee	6/6	24/24 100%		2015	\$137,083		
Governance Committee	5/5	24/24	24/24 100%		"		
Regulatory Oversight Committee	3/3			2014	\$141,500		
2015 Annual Meeting Votes in Favour: 99.92%							

Year	TMX Group Shares	TMX Group DSUs	Shares a	MX Group and TMX p DSUs	TMX	I Market Value of Group Shares and X Group DSUs <sup>(1)</sup>	Minimum Equity Ownership Requirements		Meets Requirements
2015	6,163	11,728	17	,891		\$790,121			
2014	6,163	10,410	16	,573		\$732,445	\$250,000		Yes
Change	-	1,318	1,	318		\$57,676			
Public Board Membership During Last Five Years <sup>(2)</sup>		Stock Exchange Listing	Pı	ublic Board Committe Memberships	ee	Public Board Interle	ocks		
Richelieu Hard	lware Ltd.	March 2005 – Present TSX Human Resources Committee -		-					
Industrial Allia Financial Servi	nce Insurance and ces Inc.	May 2014 – Pr	resent	TSX	Inve	estments Committee			

TSX

Audit Committee



Deans Knight Income Corporation

Louis Eccleston Toronto, Ontario, Canada

March 2009 - June 2014

TMX Group Shares: nil TMX Group DSUs: 5,531 Equity at Risk: \$250,000<sup>(11)</sup> Share Options:

## TMX Group Board Details:

- Director since November 3, 2014
- Non-Independent (Chief Executive Officer of TMX Group)

Mr. Eccleston, 58, was appointed to the TMX Group Board in November 2014. He is the Chief Executive Officer of TMX Group, a position he assumed on November 3, 2014. Prior to joining TMX Group, Mr. Eccleston was, from 2008, President S&P Capital IQ and Chairman of the Board, S&P Dow Jones Indices, which are business lines of McGraw Hill Financial. Prior to that he was Chief Executive Officer and Chairman of Pivot Inc., a capital market software services company, from 2007 to 2008. From 2002 to 2006, Mr. Eccleston served as the President of Global Sales, Marketing & Services and President of the Banking and Brokerage Group of Thomson Financial. Mr. Eccleston also held various management positions in his 14 years at Bloomberg LP, including Chief Executive Officer of Bloomberg Tradebook.

Mr. Eccleston also serves on the board of the Bermuda Stock Exchange.

TMX Group Board/Committee Membership	Attendance	Attendance	(Total)
TMX Group Board	10/10	10/10	100%
2015 Annual Meeting Votes in Favour: 99.92%			
Equity Ownership (as at December 31, 2015)			

Year	TMX Group Shares	TMX Group DSUs	Total TMX Group Shares and TMX Group DSUs	Total Market Value of TMX Group Shares and TMX Group DSUs <sup>(1)</sup>	Minimum Equity Ownership Requirements	Meets Requirements
2015	-	-	-	-		
2014	-	=	-	-	n/a	n/a
Change	=	-	=	=		

Public Board Membership During Last Five Years <sup>(2)</sup>		Stock Exchange Listing	Public Board Committee Memberships	Public Board Interlocks
-	-	=	-	-



Christian Exshaw Toronto, Ontario, Canada

TMX Group Shares: nil TMX Group DSUs: nil Equity at Risk: nil Share Options: nil

#### TMX Group Board Details:

- Director since January 1, 2015
- Non-Independent
- Nominee of CIBC World Markets

  Inc.

Mr. Exshaw, 49, was appointed to the TMX Group Board in January 2015. Mr. Exshaw is Managing Director and Head Global Markets CIBC World Markets Inc. ("CIBC"), a position he has held since 2015. From 2011 to 2015 Mr. Exshaw was the Managing Director and Head of Capital Markets Trading, Wholesale Banking; from 2010 to 2011 he was Managing Director, Head Global Derivatives and Distribution and from 2008 to 2010 he was Managing Director, Head Distribution of CIBC. Prior to joining CIBC, Mr. Exshaw was Managing Director, Foreign Exchange, Local Currencies & Structuring, Merrill Lynch and Managing Director, FX, Local Markets & Commodity Sales, Dresdner Kleinwort Wasserstein.

				_				
TMX Group Board/Committee Membership		Attendance	Attendance (Total)		Total Compensation <sup>(5)</sup>			
TMX Group Board Derivatives Committee		9/10	11/12	92%	Year		Amount	
		2/2			2015		\$49,500	
2015 Annual	2015 Annual Meeting Votes in Favour: 99.91%							
Equity Owne	ership (as at December 31, 2)	015)						
Year	TMX Total TMX Group Total Market Value of Group Shares and TMX Group Shares and TMX Group DSUs TMX Group DSUs(1)		Shares and	Minimum Equity Ownership Requirements		Meets Requirements		
2015		-	-		None		n/a	

2013	-	=		-		None		11/ a
Public Board Membership During Last Five Years <sup>(2)</sup>		Stock Exchange Listing	Public Board Committe Memberships	tee	Public Board Interlocks			
		-	-		-			



Marie Giguère

Montréal, Québec, Canada

TMX Group Shares: 618 TMX Group DSUs: nil Equity at Risk: \$27,767 (1) Share Options: nil

#### TMX Group Board Details:

- Director since May 13, 2011
- Independent
- Nominee of Caisse de dépôt et placement du Québec ("Caisse")

Ms. Giguère, 64, was appointed to the TMX Group Board in May 2011. She has been Executive Vice-President, Legal Affairs and Secretariat of the Caisse (pension fund) since November 2010. She was a partner with Fasken Martineau LLP for many years and served as Senior Vice-President, Corporate Affairs, and General Secretary of Montréal Exchange from 1997 to 1999, following which she became Senior Vice-President, Chief Legal Officer and Secretary of Molson Inc. from 1999 to 2005. After working as a consultant for the Caisse on several infrastructure and private equity matters, she was appointed Vice-President, Legal Affairs, and Corporate Secretary of its subsidiary Otéra Capital in 2008.

Ms. Giguère also serves on the boards of McGill University Health Centre and Ivanhoé Cambridge Inc.

TMX Group Board/Committee Membership	Attendance	Attendano	ce (Total)	Totz	al Compensation(3) (4)
TMX Group Board	10/10			Year	Amount
Governance Committee (Chair)	5/5	18/18	100%	2015	=
Regulatory Oversight Committee	3/3			2014	=

2015 Annual Meeting Votes in Favour: 99.92%

Equity Ownership (as at December 31, 2015)

Year	TMX Group Shares	TMX Group DSUs	Total TMX Group Shares and TMX Group DSUs	Total Market Value of TMX Group Shares and TMX Group DSUs <sup>(1)</sup>	Minimum Equity Ownership Requirements	Meets Requirements	
2015	618	-	618	\$27,767		n/a	
2014	618	-	618	\$27,767	None		
Change	-	-	-	-			

Public Board Membership During Last Five Years <sup>(2)</sup>		Stock Exchange Listing	Public Board Committee Memberships	Public Board Interlocks	
	-	-	-	-	-



#### Jeffrey Heath Toronto, Ontario, Canada

TMX Group Shares: nil TMX Group DSUs: 1,585 Equity at Risk: \$69,360<sup>(1)</sup> Share Options: nil

## TMX Group Board Details:

- Director since September 12, 2012
- Independent
- Nominee of Scotia Capital Inc.

Mr. Heath, 62, was appointed to the TMX Group Board in September 2012. Mr. Heath served as the Executive Vice President and Group Treasurer of Scotiabank (chartered bank) from March 2008 until his retirement in June 2015. He was appointed Vice President and Treasurer of McLeod Young Weir in 1985 (which was subsequently acquired by Scotiabank). From 1995 to 2008 Mr. Heath held senior management positions in the risk management and treasury group with Scotiabank. Mr. Heath is a Chartered Professional Accountant.

Mr. Heath was previously on the board of The Canadian Depository for Securities Limited.

TMX Group Board/Committee Membership	Attendance	Attendance (Total)		Total Compensation <sup>(9)</sup>	
				Year	Amount
TMX Group Board  Derivatives Committee	10/10 2/2	12/12	100%	2015	\$92,667
Serivatives Committee				2014	\$54,000

## 2015 Annual Meeting Votes in Favour: 99.61%

## Equity Ownership (as at December 31, 2015)

Year	TMX Group Shares	TMX Total TI Group Shares C Group Shares DSUs Group		Total Market Value of TMX Group Shares and TMX Group DSUs <sup>(1)</sup>	Minimum Equity Ownership Requirements	Meets Requirements	
2015	-	1,585	1,585	\$69,360	requirements		
2014	-	=	-	=	\$250,000	No <sup>(8)</sup>	
Change	-	1,585	1,585	\$69,360			

Public Board Membership During Last Five Years <sup>(2)</sup>		Stock Exchange Listing	Public Board Committee Memberships	Public Board Interlocks	
	=	-	-		



#### Martine Irman Toronto, Ontario, Canada

TMX Group Shares: nil TMX Group DSUs: nil Equity at Risk: nil Share Options: nil

#### TMX Group Board Details:

- Director since November 6, 2014
- · Non-Independent
- Nominee of 1802146 Ontario Limited (subsidiary of The Toronto-Dominion Bank)

Ms. Irman, 51, was appointed to the TMX Group Board in November 2014.
Ms. Irman is the Senior Vice President, TD Bank Group (chartered bank) and Vice Chair, Head of Global Enterprise Banking, TD Securities (securities dealer), positions she has held since 1999. Ms. Irman offers over 30 years of international treasury, capital markets and securities experience

Ms. Irman currently serves on the boards of the Canadian Chamber of Commerce and as Vice Chair of YMCA of Greater Toronto. Ms. Irman is a member and was the co-founder of Women Gaining Ground for United Way Toronto. She is a member of Women in Capital Markets Advisory Council. Ms. Irman is an accredited director through the Rotman School of Management Institute of Corporate Directors. Ms. Irman graduated from the University of Western Ontario in 1985 with a Bachelor of Arts (Economics and Financial Studies) and completed an Advanced Management Program at the Wharton School of Business in 2008.

TMX Group Board/Committee Membership	Attendance	Attendance (Total)		Total Compensation (4)	
TMX Group Board	10/10			Year	Amount
Derivatives Committee	1/1	12/12	100%	2015	=
Public Venture Market Committee	1/1			2014	=

#### 2015 Annual Meeting Votes in Favour: 99.91%

#### Equity Ownership (as at December 31, 2015)

Year	TMX Group Shares	TMX Group DSUs	Total TMX Group Shares and TMX Group DSUs	Total Market Value of TMX Group Shares and TMX Group DSUs <sup>(1)</sup>	Minimum Equity Ownership Requirements	Meets Requirements	
2015	-	=	-	-		n/a	
2014	-	-	-	-	None		
Change	-	-	-	-			

Public Board Membership During Last Five Years <sup>(2)</sup>		Stock Exchange Listing	Public Board Committee Memberships	Public Board Interlocks		
	-		-	-	-	-



#### Harry Jaako<sup>(6)</sup> Vancouver, British Columbia, Canada

TMX Group Shares: nil TMX Group DSUs: 31,141 Equity at Risk: \$1,362,730<sup>(1)</sup> Share Options: nil

#### TMX Group Board Details:

- Director since July 31, 2012
- Independent

Mr. Jaako, 63, was appointed to the TMX Group Board in July 2012. He is the Executive Officer and a Director and Principal of Discovery Capital Management Corp. (DCMC) and is also President and a Director of British Columbia Discovery Fund (VCC) Inc., a British Columbia venture capital fund managed by DCMC. He has held these director and officer positions for more than five years, during which time and prior thereto he was also the Chairman, Co-Chief Executive Officer and a Principal of Discovery Capital Corporation (a publicly-traded venture capital company), the former parent company of DCMC. Mr. Jaako has served as a director of TMX Group Inc. since August 2002 and as a director of TSX Inc. and TSX Venture Exchange Inc. (formerly known as the Canadian Venture Exchange Inc.) since August 2001.

Incidental to the venture capital business of DCMC and its former parent company, Mr. Jaako also serves as a Director of Navarik Corp. and Vigil Health Solutions Inc. Mr. Jaako is also the Head of Post, Honorary Consul for Estonia in British Columbia.

TMX Group Board/Committee Membership	Attendance	Attendano	ce (Total)	Total Compensation			
TMX Group Board	10/10			Year	Amount		
Finance and Audit Committee	6/6	23/23	23/23 100%		\$130,500		
Governance Committee	5/5	5 23/23			" ,		
Public Venture Market Committee (Chair)	2/2			2014	\$127,500		
2015 Annual Meeting Votes in Favour: 79.26%							

Equity Owne	Equity Ownership (as at December 31, 2015)										
Year	TMX Group Shares	TMX Group DSUs	Shares	MX Group and TMX p DSUs	Total Market Value of TMX Group Shares and TMX Group DSUs <sup>(1)</sup>		Ainimum Equity Ownership Requirements	Meets Requirements			
2015	-	31,141	31	,141	\$1,362,730						
2014	-	29,198	29	),198	\$1,277,704		\$250,000	Yes			
Change	-	1,943	1	,943	\$85,026						
Public Board Membership During Last Five Years <sup>(2)</sup>				Stock Exchange	Public Board Committee	ee	Public Board Interl	ocks			

Public Board Membership During Last Five Years <sup>(2)</sup>		Stock Exchange Listing	Public Board Committee Memberships	Public Board Interlocks
Vigil Health Solutions Inc.	Dec 2003 – Present	TSX Venture	Audit Committee Corporate Governance and Compensation Committee	
Avigilon Corporation	June 2008 – June 2015	TSX	Audit Committee Compensation and Corporate Governance Committee	
Noble Iron Inc.	Oct 2003 – Nov 2014	TSX Venture	Audit Committee Compensation Committee	



Lise Lachapelle (7) Montréal, Québec, Canada

TMX Group Shares: nil TMX Group DSUs: 3,119 Equity at Risk: \$136,487<sup>(1)</sup> Share Options: nil

## TMX Group Board Details:

- Director since May 23, 2014
- Independent

Ms. Lachapelle, 66, was appointed to the TMX Group Board in May 2014. Ms. Lachapelle has been a Strategic and Economic Consultant and Corporate Director since 2002. From 1994 until 2002, she was President and Chief Executive Officer of the Forest Products Association of Canada. Ms. Lachapelle is a former President of Strategico Inc., a consulting firm specializing in public policies, and a former Senior Vice-President of the Montreal Exchange. She also acted as Assistant Deputy Minister in the Federal Department of Industry, Trade and Commerce.

Ms. Lachapelle also serves on the boards of Russel Metals Inc. and SNC-Lavalin Group Inc. Ms. Lachapelle graduated from Université de Montréal in 1970 with a Bachelor of Business Administration (Honours) and completed an Advanced Management Program at Harvard Business School in 1987.

TMX Group Board/Committee Membership	Attendance	Attendance Attendance (Total) Total Compensa		tal Compensation(3)	
TMX Group Board	10/10			Year	Amount
Human Resources Committee	8/8	21/21	100%	2015	\$126,500
Regulatory Oversight Committee	3/3			2014	\$94,500

2015 Annual Meeting Votes in Favour: 99.98%

## Equity Ownership (as at December 31, 2015)

Year	TMX Group Shares	TMX Group DSUs	Total TMX Group Shares and TMX Group DSUs	Total Market Value of TMX Group Shares and TMX Group DSUs(1)	Minimum Equity Ownership Requirements	Meets Requirements
2015	-	3,119	3,119	\$136,487		
2014	-	1,255	1,255	\$54,919	\$250,000	No <sup>(8)</sup>
Change	-	1,864	1,864	\$81,568		

Public Board Membership During Last Five Years(2)		Stock Exchange Listing	Public Board Committee Memberships	Public Board Interlocks
SNC-Lavalin Group Inc.	May 2013 – Present	TSX	Governance Committee Health & Safety, Security and Environment Committee	-
Russel Metals Inc.	May 1996 – Present	TSX	Nominating and Corporate Governance Committee Audit Committee	

Innergex Renewable Energy Inc.	March 2010 – Dec 2014	TSX	Corporate Governance Committee Nominating Committee
Industrial Alliance Insurance and Financial Services Inc.	May 1995 – May 2014	TSX	Audit Committee Investment Committee



William Linton Toronto, Ontario, Canada

TMX Group Shares: nil TMX Group DSUs: 7,717 Equity at Risk: \$337,696 (1) Share Options: nil

## TMX Group Board Details:

- Director since July 31, 2012
- · Independent

Mr. Linton, 61, is a Corporate Director who was appointed to the TMX Group Board in July 2012. Mr. Linton served as the Executive Vice President Finance and Chief Financial Officer of Rogers Communications from 2005 until his retirement in July 2012. From 2000 to 2005, Mr. Linton was the President and Chief Executive Officer of Call-Net Enterprises Inc., a telecommunications company acquired by Rogers in 2005. From 1998 to 2000, Mr. Linton was Chair and Chief Executive Officer of Prior Data Sciences Inc., a software engineering business. Prior to this, Mr. Linton served as the Executive Vice President and Chief Financial Officer of SHL Systemhouse Inc. from 1994 to 1997. From 1978 to 1994, Mr. Linton served in increasingly senior management roles at Rogers, serving as Vice President, Finance and Chief Financial Officer of a subsidiary thereof from 1991 to 1994.

Mr. Linton also serves as on the boards of Empire Company Limited and CSL Group Inc. Mr. Linton received his Chartered Accountant designation in 1977, and he became a Fellow of the Institute of Chartered Accountants in 2012.

TMX Group Board/Committee Membership	Attendance	Attendanc	ce (Total)	Total Compensation	
TMX Group Board	10/10			Year	Amount
Finance and Audit Committee (Chair)	6/6	21/21	100%	2015	\$169,917(10)
Governance Committee	5/5			2014	\$176,500

## 2015 Annual Meeting Votes in Favour: 99.98%

## Equity Ownership (as at December 31, 2015)

Year	TMX Group Shares	TMX Group DSUs	Total TMX Group Shares and TMX Group DSUs	Total Market Value of TMX Group Shares and TMX Group DSUs <sup>(1)</sup>	Minimum Equity Ownership Requirements	Meets Requirements
2015	-	7,717	7,717	\$337,696		
2014	-	5,617	5,617	\$245,800	\$250,000	Yes
Change	-	2,100	2,100	\$91,896		

Public Board Membership During Last Five Years <sup>(2)</sup>		Stock Exchange Listing	Public Board Committee Memberships	Public Board Interlocks
Empire Company Limited Jan 2015 – Present		TSX	Audit Committee	-
Softchoice Corporation Jan 2007 – June 2013		TSX	Nominating and Governance Committee	

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Jean Martel Montréal, Québec, Canada

TMX Group Shares: 166 TMX Group DSUs: 37,275 Equity at Risk: \$1,638,612 (1) Share Options: nil

#### TMX Group Board Details:

- Director since July 31, 2012
- Independent

Mr. Martel, 63, was appointed to the TMX Group Board in July 2012. He is a partner of Lavery, de Billy LLP, a Québec based law firm where he has been practicing securities, financial and regulatory law in Montreal since 1999. From 1995 to 1999, he was Chairman and President of the Commission des valeurs mobilières du Québec ("CVMQ"), the Québec securities regulator, and from 1988 to 1994, he acted as Assistant Deputy Minister of Finance of Québec, with overall responsibilities for financial institutions and financial sector policy in that province. During his tenure at the CVMQ, he was also Vice Chair of the Executive Committee and a member of the Technical Committee of the International Organization of Securities Regulators. Mr. Martel has served as a director of TMX Group Inc. since August 2002 and before that as a director of TSX Inc. (formerly known as The Toronto Stock Exchange Inc.) since October 1999.

Mr. Martel serves on the board of Oceanic Iron Ore Corp. He also chairs the Independent Review Committee of the Investment Funds of the Québec Bar. He previously served on the board of the Business Development Bank of Canada.

TMX Group Board/Committee Membership	Attendance	Attendanc	e (Total)	Tot	tal Compensation(3)
				Year	Amount
TMX Group Board  Regulatory Oversight Committee (Chair)	10/10 3/3	13/13	100%	2015	\$125,500
- Ingliniary a consistence (Gillian)	]			2014	\$128,500

#### 2015 Annual Meeting Votes in Favour: 99.80%

#### Equity Ownership (as at December 31, 2015)

Year	TMX Group Shares	TMX Group DSUs	Total TMX Group Shares and TMX Group DSUs	Total Market Value of TMX Group Shares and TMX Group DSUs <sup>(1)</sup>	Minimum Equity Ownership Requirements	Meets Requirements
2015	166	37,275	37,441	\$1,638,612		
2014	166	34,331	34,497	\$1,509,594	\$250,000	Yes
Change	=	2,944	2,944	\$129,018		

Public Board Membership During Last Five Years <sup>(2)</sup>		Stock Exchange Listing	Public Board Committee Memberships	Public Board Interlocks
Oceanic Iron Ore Corp.	Oct 2012 – Present	TSX Venture	Audit Committee Human Resources Committee Nomination and Governance	-
			Committee	



#### Peter Pontikes St. Albert, Alberta, Canada

TMX Group Shares: nil TMX Group DSUs: nil Equity at Risk: nil Share Options: nil

#### TMX Group Board Details:

- Director since March 25, 2015
- Independent
- Nominee of Alberta Investment Management Corporation ("AIMCo")

Mr. Pontikes, 50, was appointed to the TMX Group Board in March 2015.

Mr. Pontikes has been the Senior Vice President, Public Equities of AIMCo (a pension fund) since September 2012. Prior to that he was the Senior Portfolio Manager of Quantitative Strategies at AIMCo since 2005. Prior to joining AIMCo in 2005 he was Vice President at Structured Capital Inc. From 1994 to 2001 Mr. Pontikes was a Principal with Barclays Global Investors, serving as portfolio manager for a range of Canadian, US and international index and quantitative active strategies.

Mr. Pontikes holds a Bachelor of Commerce and MBA from the University of Alberta. He is also a designated CFA.

T	MX Group Board/Committ Membership	ee	Atter	ndance	Attendanc	ce (Total)	,	Total Compensation (4)		
TMX Group	Board		ç	0/9	40/40		Year		Amount	
Public Ventu	re Market Committee		1/1		10/10	100%	2015		=	
2015 Annual	Meeting Votes in Favour: 9	9.92%								
Equity Ownership (as at December 31, 2015)										
Year	TMX Group Shares	TMX Group DSUs	Total TMX Group Shares and TMX Group DSUs		Total Market Value of TMX Group Shares and TMX Group DSUs <sup>(1)</sup>		Minimum Equity Ownership Requirements		Meets Requirements	
2015	-	-		-	-		No	ne	n/a	
Public Board Membership During Last Five Years <sup>(2)</sup>				Stock Exchange Listing	Public Board Committe Memberships		Public Board Interlocks		locks	
-		-		-	-		-			



#### Gerri Sinclair

Vancouver, British Columbia, Canada

TMX Group Shares: nil TMX Group DSUs: 38,566 Equity at Risk: \$1,687,648(1) Share Options: nil

#### TMX Group Board Details:

- Director since July 31, 2012
- Independent

Ms. Sinclair, 68, is a Corporate Director who was appointed to the TMX Group Board in July 2012. She was the Executive Director, Centre for Digital Media at Great Northern Way Campus (academic institution) from November 2006 to August 2010. Ms. Sinclair is also a Strategic Consultant (consulting services) to government and industry, specializing in the areas of telecommunication and emerging technologies. From 2002 to 2004 she was the General Manager of MSN.ca. From 2001 to 2002, Ms. Sinclair was President of B.C. Premier's Technology Council. She was also the founder and CEO of NCompass Labs, an internet technology startup company acquired by Microsoft in 2001. Ms. Sinclair has served as a director of TMX Group Inc. since April 2005.

Ms. Sinclair currently serves on the boards of the Vancouver Airport Authority and ThinkData Works.

TMX Group Board/Committee Membership	Attendance	Attendano	ee (Total)	To	otal Compensation
TMX Group Board	10/10			Year	Amount
Human Resources Committee	8/8	20/20	100%	2015	\$116,000
Public Venture Market Committee	2/2			2014	\$152,000

2015 Annual Meeting Votes in Favour: 99.92%

## Equity Ownership (as at December 31, 2015)

Year	TMX Group Shares	TMX Group DSUs	Total TMX Group Shares and TMX Group DSUs	Total Market Value of TMX Group Shares and TMX Group DSUs <sup>(1)</sup>	Minimum Equity Ownership Requirements	Meets Requirements
2015	-	38,566	38,566	\$1,687,648		
2014	-	34,977	34,977	\$1,530,594	\$250,000	Yes
Change	-	3,589	3,589	\$157,054		

Public Board Membership During Last	Five Years <sup>(2)</sup>	Stock Exchange Listing	Public Board Committee Memberships	Public Board Interlocks
Ballard Power Systems Inc.	Jan 2006 – June 2012	TSX / NASDAQ	Corporate Governance Committee	-
			Management Development, Nominating and Compensation Committee	



#### Kevin Sullivan Toronto, Ontario, Canada

TMX Group Shares: nil TMX Group DSUs: 6,266 Equity at Risk: \$274,200<sup>(1)</sup> Share Options: nil

#### TMX Group Board Details:

- Director since July 31, 2012
- · Non-Independent
- Representative of the Independent Investment Dealer Community

Mr. Sullivan, 56, was appointed to the TMX Group Board in July 2012 as the representative of the independent investment dealer community. He is the Deputy Chairman of GMP Capital Inc. ("GMP"). Mr. Sullivan joined Griffiths McBurney & Partners, as a partner, in October 1995, and co-founded its sales and trading operations, which are now operated as part of the GMP Group. Mr. Sullivan served as President from 1996 to 1999 and Chief Executive Officer of GMP from June 1999 to September 2010. Prior to joining GMP, Mr. Sullivan also spent three years in the European capital and derivatives markets and was also a lawyer in general practice in Calgary, Alberta.

Mr. Sullivan has been involved in a number of charitable endeavours and community organizations, including co-chairing The Ride to Conquer Cancer, Canada's premier cycling fundraiser. Mr. Sullivan is a past member of the Ontario Securities Commission Industry Advisory Group and past Board member of The Princess Margaret Hospital Foundation and a member of the Canadian Advisory Board of Right To Play.

TMX Group Board/Committee Membership	Attendance	Attendanc	e (Total)	To	otal Compensation
TMX Group Board	8/10			Year	Amount
Derivatives Committee Public Venture Market Committee	2/2 2/2	12/14	86%	2015	\$104,000
Public Venture Market Committee	2/2			2014	\$110,000

#### 2015 Annual Meeting Votes in Favour: 99.92%

#### Equity Ownership (as at December 31, 2015)

Year	TMX Group Shares	TMX Group DSUs	Total TMX Group Shares and TMX Group DSUs	Total Market Value of TMX Group Shares and TMX Group DSUs <sup>(1)</sup>	Minimum Equity Ownership Requirements	Meets Requirements
2015	-	6,266	6,266	\$274,200		
2014	-	4,543	4,543	\$198,802	\$250,000	Yes
Change	-	1,723	1,723	\$75,398		

Public Board Membership During Last	Five Years <sup>(2)</sup>	Stock Exchange Listing	Public Board Committee Memberships	Public Board Interlocks	
GMP Capital Inc.	Dec 2003 – Present	TSX	=	-	



#### Anthony Walsh Vancouver, British Columbia, Canada

TMX Group Shares: nil TMX Group DSUs: 6,649 Equity at Risk: \$290,960<sup>(1)</sup> Share Options: nil

## TMX Group Board Details:

- Director since July 31, 2012
- Independent

Mr. Walsh, 64, is a Corporate Director who was appointed to the TMX Group Board in July 2012. Mr. Walsh has over 20 years of experience in the field of exploration, mining and development and was the President and CEO of Sabina Gold & Silver Corporation (Sabina) from 2008 to 2011. Prior to joining Sabina, Mr. Walsh was President and CEO (1999-2007) and Vice President and Chief Financial Officer (1995-1999) of Miramar Mining Corporation, was the Senior Vice-President and CFO of MFP Financial Services, a computer leasing company (1993-1995), and the CFO and Senior Vice-President, Finance of International Corona Mines Ltd., a major North American gold producer (1989-1992). From 1985 to 1989 Mr. Walsh was Vice-President, Finance of International Corona Mines Ltd., and from 1973 to 1985 Mr. Walsh held various positions at Deloitte, Haskins & Sells, a firm of Chartered Accountants. Mr. Walsh became a member of the Canadian Institute of Chartered Accountants in 1976.

Mr. Walsh currently serves as a director on the boards of Sabina Gold & Silver Corporation, Avala Resources Ltd., Dundee Precious Metals Inc. and NovaGold Resources Inc.

TMX Group Board/Committee Membership	Attendance	Attendanc	e (Total)	То	otal Compensation
TMX Group Board	10/10	18/18	100%	Year	Amount
Finance and Audit Committee	6/6	10/18	100%	2015	\$113,000

Public Ventur	re Market Committee		2	2/2			2014		\$119,000	
2015 Annual	Meeting Votes in Favour:	95.97%								
Equity Owne	ership (as at December 31,	2015)								
Year	TMX Group Shares	TMX Group DSUs	Shares	and TMX TMX Group Shares and		X Group Shares and		Equity hip ents	Meets Requirement	
2015	-	6,649	6	,649	\$290,	960				
2014	-	4,818	4	,818	\$210,	836	\$250,00	00	Yes	
Change	=	1,831	1	,831	\$80,1	124				
Public Board Membership During Last Five Years <sup>(2)</sup>				Stock Exchange Listing	- 0.0	oard Committe emberships	Public B	Public Board Interlocks		
Sabina Gold &	k Silver Corp. May 2008 – Present TSX Audit Committee Compensation, Nomin Governance Committee		tion, Nomination	- n &						
Avala Resourc	a Resources Ltd. April 2010 – Present		resent	TSX Venture Exchange	TSX Venture Exchange Audit Committee Compensation and Corpora Governance Committee		ate			
Dundee Preci	ous Metals Inc.	July 2012 – Pr	esent	TSX		Audit Committee Compensation Committee				
NovaGold Re	esources Inc.	March 2012 –	Present	TSX / AME		Audit Committee Compensation Committee				
Quaterra Resources Inc. April 20		April 2012 – J:	an 2015 TSX Ventu Exchange		Corporate Nominatio	Audit Committee Corporate Governance, Nomination and Compensation Committee				
Dunav Resour	rces Ltd.	June 2007 – M	Iarch 2013	TSX Venture Exchange	Audit Com	Audit Committee				
Stornoway Diamond Corporation Aug 2004 – Sept 2012		ept 2012	TSX	Committee	Audit and Risk Management Committee Compensation Committee					
Axmin Inc.  June 2004 – Ma		June 2004 – M	Tay 2011	TSX Venture Exchange		Governance				



## Eric Wetlaufer

Toronto, Ontario, Canada

TMX Group Shares: nil TMX Group DSUs: nil Equity at Risk: nil Share Options: nil

## TMX Group Board Details:

- Director since July 31, 2012
- Independent
- Nominee of Canada Pension Plan Investment Board ("CPPIB")

Mr. Wetlaufer, 53, was appointed to the TMX Group Board in July 2012. Mr. Wetlaufer is Senior Managing Director & Global Head of Public Market Investments of CPPIB (pension fund). Prior to joining CPPIB in June 2011, Mr. Wetlaufer was the Group Chief Investment Officer, International at Fidelity Management & Research in Boston, Massachusetts from August 2005 to March 2010. Mr. Wetlaufer was also the co-founder and partner of Oxhead Capital Management and has held the roles of Chief Investment Officer of U.S. Mid Cap and Specialty Growth at Putnam Investments and Managing Director at Cadence Capital Management. Mr. Wetlaufer is an accredited director through the Institute of Corporate Directors program.

Mr. Wetlaufer is a member of the Advisory Council for Women in Capital Markets and is also on the non-profit board - the Soulpepper Theatre Company.

TMX Group Board/Committee Membership	Attendance	Attendano	ce (Total)	Total Compensation(5)	
TMX Group Board	10/10			Year	Amount
Finance and Audit Committee	6/6	24/24	100%	2015	\$79,000
Human Resources Committee (Chair)	8/8			2014	\$106,167
2015 Annual Meeting Votes in Favour: 99.62%					

Equity Owner	Equity Ownership (as at December 31, 2015)									
Year	TMX Group Shares	TMX Group DSUs	Shares	MX Group and TMX p DSUs	Total Market Value of TMX Group Shares and TMX Group DSUs <sup>(1)</sup>	inimum Equity Ownership Requirements	Meets Requirements			
2015	-	-		-	-					
2014	-	-	-		-		None	n/a		
Change	-	-		-	=					
Public Board	Membership During Last F		Stock Exchange Listing	Public Board Committed Memberships	ee	Public Board Interle	ocks			



Michael Wissell Toronto, Ontario, Canada

TMX Group Shares: nil TMX Group DSUs: nil Equity at Risk: nil Share Options: nil

#### TMX Group Board Details:

- Director since September 19, 2014
- Independent
- Nominee of Ontario Teachers' Pension Plan Board ("Teachers")

Mr. Wissell, 51, was appointed to the TMX Group Board in September 2014. Mr. Wissell is Senior Vice President Portfolio Construction Group at Teachers (a pension fund), a position he has held since February 2016. From October 2013 to February 2016 he was the Senior Vice President Public Equities at Teachers'. In the previous 10 years Mr. Wissell held several increasingly senior positions in Teachers. Mr. Wissell joined Teachers from TD Securities where he held several senior roles.

Mr. Wissell is an accredited director through the Institute of Corporate Directors program.

TMX Group Board/Committee Membership	Attendance	Attendano	ce (Total)	Total Compensation(4)		
TMX Group Board	10/10			Year	Amount	
Derivatives Committee	2/2	20/20	100%	2015	-	
Human Resources Committee	8/8			2014	-	

#### 2015 Annual Meeting Votes in Favour: 99.91%

#### Equity Ownership (as at December 31, 2014)

1		- 7				
Year	TMX Group Shares	TMX Group DSUs	Total TMX Group Shares and TMX Group DSUs	Total Market Value of TMX Group Shares and TMX Group DSUs <sup>(1)</sup>	Minimum Equity Ownership Requirements	Meets Requirements
2015	-	-	-	-		
2014	-	-	-	-	None	n/a
Change	-	-	-	-		

Public Board Membership During Last	Stock Exchange Listing	Public Board Committee Memberships	Public Board Interlocks	
	=	=	ē	=

- (1) Equity at Risk is determined by adding the value of TMX Group Shares and TMX Group DSUs owned. The value of all TMX Group Shares is determined with reference to the closing price for our TMX Group Shares on Toronto Stock Exchange on March 14, 2016, which was \$44.93. The value of all TMX Group DSUs is determined with reference to the fair market value of a TMX Group DSU on March 14, 2016, calculated based on the weighted average trading price of our TMX Group Shares on Toronto Stock Exchange for the five trading days preceding March 14, 2016, which was \$43.76.
- (2) Public Board Membership only reflects corporate board membership, other than TMX Group Inc., as it was a public company until September 2012, and not ETFs or entities that do not issue shares to the public.
- (3) Ms. Chicoyne, Ms. Lachapelle and Mr. Martel received retainer and meeting fees for sitting on TSX Inc. ("TSX") and Alpha Exchange Inc.'s ("Alpha") Rules Committees and Montréal Exchange Inc.'s ("MX") Rules and Policies Committee. In addition, Ms. Chicoyne received retainer and meeting fees for sitting on TMX Group's subsidiary board, TMX Equity Transfer Services Inc. For 2015 the retainer and meeting fees received by Ms. Chicoyne, Ms. Lachapelle and Mr. Martel were \$12,083, \$9,000 and \$16,000, respectively. Ms. Giguère has waived her fees.
- (4) Mms. Giguère and Irman and Messrs. Bertrand, Pontikes and Wissell have waived their TMX Group Board compensation.
- (5) Messrs. Exshaw and Wetlaufer have directed that their TMX Group Board compensation be paid to their employer, CIBC and CPPIB, respectively. As a result, Messrs. Exshaw and Wetlaufer do not receive TMX Group DSUs.

- (6) Mr. Jaako served as a director of Paradigm Environmental Technologies Inc. ("Paradigm") from June 2005 to September 2013 and as Chairman from November 2007 to September 2013. In June 2014, Wolrige Mahon Limited was appointed as the receiver of the assets of Paradigm pursuant to an order of the Supreme Court of British Columbia under the Bankruptcy and Insolvency Act (Canada).
- (7) Ms. Lachapelle served as a director of AbitibiBowater Inc. ("AbitibiBowater") (formerly Abitibi-Consolidated Inc. and now Resolute Forest Products Inc.) from 2002 to December 2010. In April 2009, AbitibiBowater, together with certain of its U.S. and Canadian subsidiaries, filed voluntary petitions in the U.S. Bankruptcy Court for the District of Delaware for relief under the provisions of Chapter 11 and Chapter 15 of the U.S. Bankruptcy Code, as amended, and certain of its Canadian subsidiaries sought creditor protection under the CCAA with the Superior Court of Quebec in Canada. AbitibiBowater completed its reorganization and emerged from creditor protection proceedings under the CCAA in Canada and Chapter 11 of the U.S. Bankruptcy Code in December 2010.
- (8) As described on page 26, the Directors with minimum equity ownership requirements have four years from the date of their appointment to meet the requirements set by the TMX Group Board, with the exception of Mr. Heath who has until June 2019 (four years from the date of his retirement from Scotiabank) to meet the minimum equity ownership requirement. Prior to Mr. Heath's retirement, in June 2015, from Scotiabank he directed that his TMX Group Board compensation be paid to his employer. As a result, Mr. Heath did not receive TMX Group DSUs.
- (9) Mr. Heath had directed that his TMX Group Board compensation be paid to his employer Scotiabank until his retirement in June 2015. Following his retirement from Scotiabank, Mr. Heath's TMX Group Board compensation is paid directly to him. As a result, Mr. Heath now has an ownership requirement and will receive TMX Group DSUs.
- (10) Mr. Linton received retainer and meeting fees for sitting on TMX Group's subsidiary boards, Natural Gas Exchange Inc. and TMX Equity Transfer Services Inc. For 2015 the retainer and meeting fees received by Mr. Linton was \$35,417.
- (11) To calculate ownership levels, we used the greater of the original DSU grant or conversion value, or the value based on the fair market value of a DSU on March 14, 2016. The fair market value of a DSU on March 14, 2016 was \$43.76, the weighted-average trading price of our TMX Group Shares on Toronto Stock Exchange for the five trading days immediately preceding the measurement date.

## **Status of TMX Group Directors**

In accordance with the current TMX Group Recognition Orders, the Governance Committee reviewed the relationship of each Director with TMX Group to determine which Directors are independent under National Instrument 52-110 — *Audit Committees*, National Policy 58-201 — *Corporate Governance Guidelines* and our Recognition Orders. The Governance Committee also reviewed the relationship of each Director with TMX Group to determine which Directors are related or are unrelated to the Original Maple Shareholders. The following chart illustrates the members of the TMX Group Board that are independent, unrelated to the Original Maple Shareholders and the composition of its standing committees as of January 1, 2016 (unless otherwise noted below):

			(	Committees (Nu	mber of Members	s)		
Directors	Independent	Unrelated to Original Maple Shareholder	Derivatives Committee	Finance and Audit Committee(2)	Governance Committee <sup>(3)</sup>	Human Resources Committee <sup>(3)</sup>	Public Venture Market Committee	Regulatory Oversight Committee
Luc Bertrand			Chair				1	
Denyse Chicoyne	1	1		1	1			1
Louis Eccleston <sup>(1)</sup>		1						
Christian Exshaw			1					
Marie Giguère	1				Chair			1
Jeffrey Heath	1		1					
Martine Irman			✓				1	
Harry Jaako	1	1		1	1		Chair	
Lise Lachapelle	1	1				1		1
William Linton	1	1		Chair	1			
Jean Martel	1	1						Chair
Peter Pontikes	1						1	
Gerri Sinclair	1	1				1	1	
Kevin Sullivan		1	✓				1	

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			(	Committees (Nu	mber of Members	s)		
Directors	Independent	Unrelated to Original Maple Shareholder	Derivatives Committee	Finance and Audit Committee <sup>(2)</sup>	Governance Committee <sup>(3)</sup>	Human Resources Committee <sup>(3)</sup>	Public Venture Market Committee	Regulatory Oversight Committee
Anthony Walsh	1	1		1			✓	
Eric Wetlaufer	1			1		Chair		
Charles Winograd	1	1			1	1		
Michael Wissell	1		✓			1		

<sup>(1)</sup> The Chief Executive Officer of TMX Group and all other non-employee Directors who are not otherwise members may attend all meetings of the Finance and Audit Committee, the Governance Committee, the Human Resources Committee and the Public Venture Market Committee in an exofficio capacity, but are not entitled to vote.

## Experience Matrix

Against the backdrop of our governance requirements described under "Election of Directors" (see page 5), the Governance Committee reviews annually the composition of the TMX Group Board, including the current strengths, skills and experiences on the TMX Group Board. The objective is to ensure the TMX Group Board's composition provides the appropriate mix of skills and experience to guide the strategies and business operations of TMX Group. The Governance Committee identifies any gaps in the TMX Group Boards' composition, having regard to demographic and diversity factors such as age, gender and geographic locations, and seeks to fill those gaps (including by establishing qualification standards and criteria for Directors, including Nominees pursuant to the Maple Nomination Agreements). Qualities such as integrity, good character and high regard in his or her community or professional field will always be basic criteria for the TMX Group Board.

We maintain a skills matrix and the Directors indicate their experience in each area. The matrix below illustrates the TMX Group Boards' mix of experience in 14 categories that are important to TMX Group.

Name	CEO / Senior Officer	Governance / Board	Regulated Company	Technology	Strategy	Financial / Risk	Mergers & Acquisitions	Marketing	Human Resources	Energy	Broker / Dealer	Derivatives	Clearing	International
Luc Bertrand	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Denyse Chicoyne		1	1		1	1	1	1			1	1	1	
Louis Eccleston	1	1	1	1	1	1	1	1	1	1	1			1
Christian Exshaw				1	1	1		1			1	1		1
Marie Giguère	1	1	1				1					1		1
Jeffrey Heath	1	1	1			1					1	1	1	1
Martine Irman	✓		✓	1	1	1	1	1	<b>✓</b>		1	1	1	1
Harry Jaako <sup>(1)</sup>		✓	1	1	1	1	1							
Lise Lachapelle	<b>√</b>	1	<b>√</b>		1	1	1		<b>\</b>			1		1
William Linton	1	1	1	1	1	1	1							

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<sup>(2)</sup> In accordance with National Instrument 52-110 — Audit Committees all members of the Finance and Audit Committee are independent Directors.

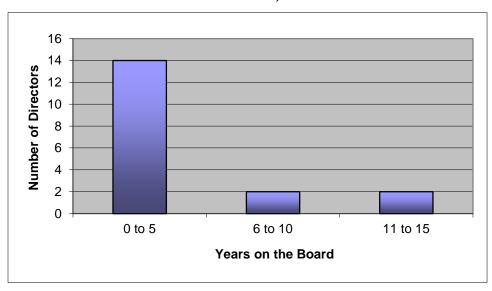
<sup>(3)</sup> In accordance with National Policy 58-201 — Corporate Governance Guidelines all members of the Governance Committee and the Human Resources Committee are independent Directors.

Name	CEO / Senior Officer	Governance / Board	Regulated Company	Technology	Strategy	Financial / Risk	Mergers & Acquisitions	Marketing	Human Resources	Energy	Broker / Dealer	Derivatives	Clearing	International
Jean Martel <sup>(1)</sup>	1	1	1	1	1	1	1	1	1			1	1	1
Peter Pontikes <sup>(1)</sup>	1	1	1	1	1	1	1	1	1			1		1
Gerri Sinclair	1	1	1	1	1		1	1	1			1		1
Kevin Sullivan <sup>(1)</sup>	1	1	1	1	1	1	1	1	1	1	1	1		1
Anthony Walsh <sup>(1)</sup>	1	1	1		1	1	1	1	1					1
Eric Wetlaufer	1		1	1	1	1	1	1	1		1	1		1
Charles Winograd	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Michael Wissell		1	1		1	1	1	1	1	1	1	1		1
Total	14	15	17	12	16	16	16	13	12	5	10	14	6	15

Messrs. Jaako, Martel, Pontikes, Sullivan and Walsh are the directors who fulfill the BSCS and ASC criteria for having currently relevant expertise in the Canadian public venture market.

The TMX Group Board Tenure chart below is calculated using the year from which each Director has continuously served as a Director of TMX Group, TMX Group Inc., TSX Inc. or their predecessors.

TMX Group Board Tenure (Director Nominees) as at March 14, 2016



## Directors' Compensation and Equity Ownership Requirements

The following summarizes the annual compensation arrangements in effect from July 31, 2012 for non-employee Directors:

#### Chair of the TMX Group Board Retainer(1)

- Cash	\$125,000 per year
- TMX Group DSUs <sup>(2)</sup>	\$150,000 per year
Director Retainer	
- Cash <sup>(3)</sup> (4)	\$30,000 per year
- TMX Group DSUs <sup>(2) (3) (4)</sup>	\$50,000 per year
Committee Chair Retainer	
- Finance and Audit Committee	\$20,000 per year
- Other Committees(3) (4)	\$10,000 per year
Committee Member Retainer(3) (4)	\$3,000 per year
TMX Group Board Meeting Attendance Fee	\$1,500 per meeting
Committee Meeting Attendance Fee	\$1,500 per meeting
Travel Fee <sup>(5)</sup>	\$1,500 per meeting

(1) The Chair of the TMX Group Board receives no additional committee or attendance fees.

(4) Certain nominee Directors have elected to waive their compensation entirely.

Non-employee Directors who do not waive compensation or direct that compensation be paid to their employer must achieve ownership of \$250,000 of common shares and \$750,000 of common shares in the case of the Chair, over a four year period (including ownership of TMX Group DSUs). Until the mandated level of ownership is reached, these Directors must take at least 50% of their Board and Committee compensation in the form of TMX Group DSUs (although Directors are free to elect a higher level of TMX Group DSU participation). Each TMX Group DSU has a value based on the value of one TMX Group Share. We credit TMX Group DSUs to a Director's DSU account by dividing the dollar value of the Director's Board and Committee compensation by the weighted average trading price for our common shares on Toronto Stock Exchange for the five trading days before the date of payment of a Director's retainer or attendance fee. TMX Group DSUs can only be redeemed at the time a Director ceases to be a Director. We will not issue or transfer any common shares on redemption of TMX Group DSUs; only cash payments will be made.

<sup>(2)</sup> A TMX Group DSU issued under the TMX Group Non-Executive Director DSU Plan is a bookkeeping entry equivalent to the value of a TMX Group Share, credited to an account to be maintained for the individual Director until retirement from the TMX Group Board. The number of TMX Group DSUs (including fractional TMX Group DSUs) to be credited to a Director's TMX Group DSU account is determined by dividing the dollar value of the grant by the weighted average trading price of our TMX Group Shares on Toronto Stock Exchange for the five trading days preceding the date of grant.

<sup>(3)</sup> Messrs. Exshaw and Wetlaufer have directed that their TMX Group Board compensation be paid to their employer, CIBC and CPPIB, respectively. As a result, Messrs. Exshaw and Wetlaufer do not receive TMX Group DSUs.

<sup>(5)</sup> Travel fees are paid to Directors whose return air travel time exceeds six hours per meeting.

The following table reflects all amounts of compensation earned by the non-employee Directors in 2015. Directors who are our employees do not receive fees for serving as Directors. We also reimburse Directors for out-of-pocket expenses incurred in connection with meetings of the TMX Group Board or any of its committees.

Director	Fees Earned (\$)	Share- Based Awards (\$)	Option- Based Awards (\$)	Non-Equity Incentive Plan Compensation (\$)	Pension Value (\$)	All Other Compensation (\$)	Total (\$)
Luc Bertrand <sup>(2)</sup>							
Denyse Chicoyne <sup>(1)</sup>	75,000	50,000				12,083 (1)	137,083
Christian Exshaw <sup>(3)</sup>	49,500						49,500
Marie Giguère <sup>(1)(2)</sup>							
George Gosbee <sup>(4)</sup>	8,250						8,250
Jeffrey Heath <sup>(5)</sup>	51,000	41,667					92,667
Martine Irman (2)							
Harry Jaako	80,500	50,000					130,500
Lise Lachapelle <sup>(1)</sup>	67,500	50,000				9,000 (1)	126,500
William Linton <sup>(6)</sup>	84,500	50,000				35,417(6)	169,917
Jean Martel <sup>(1)</sup>	59,500	50,000				16,000 (1)	125,500
Peter Pontikes(2)							
Gerri Sinclair	66,000	50,000					116,000
Kevin Sullivan	54,000	50,000					104,000
Anthony Walsh	63,000	50,000					113,000
Eric Wetlaufer <sup>(3)</sup>	79,000						79,000
Charles Winograd	125,000	150,000					275,000
Michael Wissell <sup>(2)</sup>							
Total	862,750	591,667				72,500	1,526,917

<sup>(1)</sup> Mms. Chicoyne and Lachapelle and Mr. Martel received retainer and meeting fees for sitting on TSX and Alpha's Rules Committees and MX's Rules and Policies Committee. Ms. Chicoyne also received retainer and meeting fees for sitting on TMX Group's subsidiary board, TMX Equity Transfer Services Inc. In 2015 the retainer and meeting fees received by Ms. Chicoyne, Ms. Lachapelle and Mr. Martel were \$12,083, \$9,000 and \$16,000, respectively. Ms. Giguère has waived her fees.

(2) Mms. Giguère and Irman and Messrs. Bertrand, Pontikes and Wissell have waived their TMX Group Board compensation.

(4) In March 2015, Mr. Gosbee retired from the TMX Group Board.

<sup>(3)</sup> Messrs. Exshaw and Wetlaufer have directed that their TMX Group Board compensation be paid to their employer, CIBC and CPPIB, respectively. As a result Messrs. Exshaw and Wetlaufer do not receive TMX Group DSUs.

<sup>(5)</sup> Mr. Heath directed that his TMX Group Board compensation be paid to his employer Scotiabank until his retirement in June 2015. Following his retirement Mr. Heath received his TMX Group Board compensation and was granted TMX Group DSUs.

<sup>(6)</sup> Mr. Linton also received retainer and meeting fees for sitting on TMX Group's subsidiary boards, Natural Gas Exchange Inc. and TMX Equity Transfer Services Inc. In 2015 the retainer and meeting fees received by Mr. Linton were \$35,417.

The following table is a breakdown of the fees earned by the non-employee Directors for attending TMX Group Board and Committee meetings in 2015.

Director	TMX Group Board Retainer (\$)	Equity Grant (TMX Group DSUs) (\$)	Committee Chairman Retainer (\$)	Committee Member Retainer (\$)	TMX Group Board Attendance Fee (\$)(1)	Committee Attendance Fee (\$)(1)	Total Fees Paid (\$)	Total Fees Paid in Cash (\$)	Portion of Fees taken in TMX Group DSUs (%)
Luc Bertrand <sup>(2)</sup>									
Denyse Chicoyne	30,000	50,000		9,000	15,000	21,000	125,000	75,000	40
Christian Exshaw <sup>(3)</sup>	30,000			3,000	13,500	3,000	49,500	49,500	
Marie Giguère <sup>(2)</sup>									
George Gosbee <sup>(5)</sup>	7,500			750			8,250	4,125	50
Jeffrey Heath <sup>(6)</sup>	30,000	41,667		3,000	15,000	3,000	92,667	24,000	74
Martine Irman <sup>(2)</sup>									
Harry Jaako	30,000	50,000	10,000	6,000	15,000	19,500	130,500	80,500	38
Lise Lachapelle	30,000	50,000		6,000	15,000	16,500	117,500	33,750	75
William Linton	30,000	50,000	20,000	3,000	15,000	16,500	134,500	42,250	69
Jean Martel	30,000	50,000	10,000		15,000	4,500	109,500	29,750	73
Peter Pontikes(2)									
Gerri Sinclair	30,000	50,000		6,000	15,000	15,000	116,000		100
Kevin Sullivan	30,000	50,000		6,000	12,000	6,000	104,000	27,000	74
Anthony Walsh	30,000	50,000		6,000	15,000	12,000	113,000	31,500	72
Eric Wetlaufer <sup>(3)</sup>	30,000		10,000	3,000	15,000	21,000	79,000	79,000	
Charles Winograd <sup>(4)</sup>	125,000	150,000					275,000		100
Michael Wissell <sup>(2)</sup>									
Total	462,500	591,667	50,000	51,750	160,500	138,000	1,454,417	476,375	67

- (1) See Schedule A for attendance at TMX Group Board and Committee meetings.
- (2) Mms. Giguère and Irman and Messrs. Bertrand, Pontikes and Wissell have waived their TMX Group Board compensation.
- (3) Messrs. Exshaw and Wetlaufer have directed that their TMX Group Board compensation be paid to their employer, CIBC and CPPIB, respectively. As a result Messrs. Exshaw and Wetlaufer do not receive TMX Group DSUs.
- (4) The Chair of the TMX Group Board receives \$125,000 of cash and \$150,000 in TMX Group DSUs as compensation and no additional committee or attendance fees are paid.
- (5) In March 2015, Mr. Gosbee retired from the TMX Group Board.
- (6) Mr. Heath directed that his TMX Group Board compensation be paid to his employer Scotiabank until his retirement in June 2015. Following his retirement Mr. Heath received his TMX Group Board compensation and was granted TMX Group DSUs.

## **Director Equity Ownership**

The table below shows, as at December 31, 2015, the number of TMX Group Shares owned by each Director and the number of TMX Group DSUs held by each Director. Non-employee Directors who do not waive compensation or direct that compensation be paid to their employer must achieve ownership of \$250,000 of common shares and \$750,000 of common shares in the case of the Chair, over a four year period (including ownership of TMX Group DSUs).

As at March 14, 2016, Ms. Chicoyne, Ms. Sinclair and Messrs. Jaako, Linton, Martel, Sullivan, Walsh and Winograd were above the minimum equity ownership level. Ms. Lachapelle has until May 2018 and Mr. Heath has until June 2019 to meet the minimum equity ownership requirements set by the TMX Group Board.

Ms. Giguère, Ms. Irman and Messrs. Bertrand, Pontikes and Wissell have waived their TMX Group Board compensation. Messrs. Exshaw and Wetlaufer have directed that their TMX Group Board compensation be paid to their employer, CIBC and CPPIB, respectively. As a result these directors do not have an equity ownership requirement.

Non-employee Directors do not receive grants of share options under the TMX Group option plan ("Share Options"). Each Director's "Equity at Risk" in TMX Group is based on the total number of TMX Group Shares and TMX Group DSUs held by each Director as at December 31, 2015.

Directors	Year	Number of TMX Group Shares	Number of TMX Group DSUs	Total Number of TMX Group Shares and TMX Group DSUs	Equity at Risk <sup>(2)</sup> (\$)	Equity at Risk Multiple of Annual Retainer
Luc Bertrand <sup>(1)</sup>	2015	408,259	-	408,259	18,343,077	
	2014	408,259	-	408,259	18,343,077	n/a
	Change	-	-	-	-	
Denyse Chicoyne	2015	6,163	11,728	17,891	790,121	
,	2014	6,163	10,410	16,573	732,445	11
	Change	-	1,318	1,318	57,676	
Louis Eccleston <sup>(4)</sup>	2015	-	-	-	1	
	2014	-	-	-	-	n/a
	Change	-	-	-	-	
Christian Exshaw <sup>(1)</sup>	2015	-	-	-	n/a	n/a
Marie Giguère <sup>(1)</sup>	2015	618	-	618	27,767	
Tarie Oiguere.	2014	618	-	618	27,767	n/a
	Change	-	-	-	-	,
effrey Heath <sup>(5)</sup>	2015	-	1,585	-	69,360	
ciffey freath	2014	-	-	-	-	0.9
	Change	-	1,585	-	69,360	
Martine Irman <sup>(1)</sup>	2015	-	-	-		
startine rimar	2014	-	-	-	n/a	n/a
	Change	-	-	-		•
Harry Jaako	2015	-	31,141	31,141	1,362,730	
rarry fauxo	2014	-	29,198	29,198	1,277,704	17
	Change	-	1,943	1,943	85,026	
Lise Lachapelle	2015		3,119	3,119	136,487	
эме эменирене	2014	-	1,255	1,255	54,919	1.7
	Change		1,864	1,864	81,568	
William Linton	2015	-	7,717	7,717	337,696	
	2014	-	5,617	5,617	245,800	4.2
	Change	-	2,100	2,100	91,896	
ean Martel	2015	166	37,275	37,441	1,638,612	
	2014	166	34,331	34,497	1,509,594	20.5
	Change	-	2,944	2,944	129,018	
Peter Pontikes	2015	-	-	-	n/a	n/a
Gerri Sinclair	2015	-	38,566	38,566	1,687,648	•
Jem Sincian	2014	-	34,977	34,977	1,530,594	21.1
	Change	-	3,589	3,589	157,054	21.1
Kevin Sullivan	2015	-	6,266	6,266	274,200	
ACVIII SUIIIVAII	2014	-	4,543	4,543	198,802	3.4
	Change	-	1,723	1,723	75,398	5.1
Anthony Walsh	2015	-	6,649	6,649	290,960	
minony waish	2014	-	4,818	4,818	210,836	3.6
	Change	-	1,831	1,831	80,124	5.0
Eric Wetlaufer <sup>(1)</sup>	2015	-	-	-	*	
ETIC MENANTERA	2014	-	-	-	n/a	n/a
	Change	-	-	-		/ **

Directors	Year	Number of TMX Group Shares	Number of TMX Group DSUs	Total Number of TMX Group Shares and TMX Group DSUs	Equity at Risk <sup>(2)</sup> (\$)	Equity at Risk Multiple of Annual Retainer
Charles Winograd <sup>(3)</sup>	2015	-	19,221	19,221	841,111	
	2014	-	13,122	13,122	574,219	6.7
	Change	-	6,099	6,099	266,892	
Michael Wissell <sup>(1)</sup>	2015	-	-	-		
	2014	-	-	-	n/a	n/a
	Change	-	-	-		

- (1) Mms. Giguère and Irman and Messrs. Bertrand, Pontikes and Wissell have waived their TMX Group Board compensation. Messrs. Exshaw and Wetlaufer have directed that their TMX Group Board compensation be paid to their employer, CIBC and CPPIB, respectively. As a result these directors do not have an equity ownership requirement.
- (2) Equity at risk is determined by adding the value of TMX Group Shares and TMX Group DSUs owned. The value of all TMX Group Shares is determined with reference to the closing price for our TMX Group Shares on Toronto Stock Exchange on March 14, 2016, which was \$44.93. The value of all TMX Group DSUs is determined with reference to the fair market value of a TMX Group DSU on March 14, 2016, calculated based on the weighted average trading price of our TMX Group Shares on Toronto Stock Exchange for the five trading days preceding March 14, 2016, which was \$43.76.
- (3) Mr. Winograd's equity at risk multiple is calculated based on the annual retainer received as Chair of the TMX Group Board. Mr. Winograd's equity at risk multiple when calculated based on the Directors' annual retainer is 10.5 times.
- (4) As Chief Executive Officer of TMX Group, Mr. Eccleston is required to achieve equity ownership equal to three times his base salary over a four year period. In addition to TMX Group Shares we include TMX Group DSUs and time based Restricted Share Units for purposes of satisfying Mr. Eccleston's equity ownership requirements. Mr. Eccleston has until November 2018 to meet his equity ownership requirement.
- (5) Mr. Heath directed that his TMX Group Board compensation be paid to his employer Scotiabank until his retirement in June 2015. Following his retirement Mr. Heath received his TMX Group Board compensation and was granted TMX Group DSUs.

## Appointment of Auditor and Auditor's Remuneration

The TMX Group Board recommends that TMX Group shareholders appoint KPMG LLP as our auditor and authorize the Directors to fix the auditor's remuneration. Representatives of KPMG LLP will be present at the Meeting. KPMG LLP has served as our auditor since 2012.

The persons named in the enclosed proxy intend to vote for the re-appointment of KPMG LLP, Chartered Accountants, Suite 4600, 333 Bay Street, Bay Adelaide Centre, Toronto, Ontario, M5H 2S5, as our auditor to hold office until the next annual meeting of shareholders and in favour of authorizing the Directors to fix the auditor's remuneration.

The aggregate fees billed by the external auditors, related to the years ended December 31, 2015 and 2014 for professional services are set out below:

Services Rendered Audit Fees <sup>(2)</sup>	Fees billed				
	Fiscal 2015	Fiscal 2014 <sup>(1)</sup>			
	\$1,356,350	\$1,355,100			
Audit Related Fees(3)	\$891,718	\$704,934			
Tax Fees <sup>(4)</sup>	\$5,200	Nil			
All Other Fees <sup>(5)</sup>	Nil	\$25,000			
Total	\$2,253,268	\$2,085,034			

- (1) The audit fees for the 2014 fiscal year are based on 2015 billed actuals, which differ from the audit fees disclosed for 2014 in last year's Circular which were based on estimates from the external auditor's audit plan.
- (2) For the audit of financial statements, including interim reviews of quarterly financial statements, and for services normally provided by the auditor in connection with statutory and regulatory filings.
- (3) For assurance and related services that are reasonably related to the performance of the audit or review of financial statements and are not reported in Audit Fees, including the audit of the TMX Group pension plan, French translation services, and reporting on internal controls as required by contract or for business reasons.
- (4) Fees paid were for tax compliance services.
- (5) Fees paid were for services related to the readiness assessment for quality assurance review of our internal audit department.

## Advisory Vote on Approach to Executive Compensation

The TMX Group Board believes that shareholders should have the opportunity to fully understand the objectives, philosophy and principles that it has used to make executive compensation decisions.

Our executive compensation philosophies, developed under the direction of the Human Resources Committee, are designed to attract, motivate and retain a highly qualified executive team and directly link their pay to attaining both our corporate and their individual performance objectives. In addition to promoting pay for performance, our compensation philosophies are designed to align our executives' interests with those of TMX Group shareholders by linking executive compensation to TMX Group's performance. Our philosophies are designed to provide a balance between short-term and longer term compensation awards to ensure TMX Group meets short-term objectives while continuing to provide shareholder value over the longer term.

The shareholder advisory vote gives you, as a TMX Group shareholder, the opportunity to indicate your acceptance of our approach to executive compensation. The TMX Group Board recommends that TMX Group shareholders vote <u>"For"</u> the following advisory resolution:

#### BE IT RESOLVED THAT:

On an advisory basis and not to diminish the role and responsibilities of the Directors, that the TMX Group shareholders accept the approach to executive compensation disclosed in our Circular delivered in advance of the Meeting.

Since your vote is advisory, it will not be binding on the TMX Group Board. However, the TMX Group Board and the Human Resources Committee will take into account the outcome of the vote when considering our future approach to executive compensation. For information on TMX Group's approach to executive compensation see the Compensation Discussion and Analysis beginning on page 33 of this Circular.

# Statement of Executive Compensation and Other Information

## Dear Shareholders,

At TMX Group, the compensation philosophy is to pay for performance, align executives' interests with those of our shareholders, reflect the high standards of good governance practices, and adhere to TMX Group's risk profile. Fiscal 2015 was both a transformative and challenging year. This directly impacted the performance results and compensation funding for 2015 and the individual compensation values for the Chief Executive Officer (CEO) and other Named Executive Officers (NEOs).

## 2015 Highlights

In 2015, management successfully advanced a number of important strategic and operational initiatives designed to position TMX Group to compete in an increasingly volatile and dynamic marketplace. Significant steps were taken during the year to streamline the organization, mobilize our ability to develop client solutions faster, and ultimately become a digital organization that can grow and adapt at the pace required by our diverse client base. Economic factors continued to weigh on the performance of the Canadian economy and on key elements of TMX Group's market landscape.

Financial performance highlights for 2015:

- Revenue of \$717.0 million (\$717.3 million in 2014).
- Operating expenses before strategic realignment expenses were \$449.6 million (\$438.7 million in 2014).
- Income from operations, which includes strategic realignment expenses of \$22.7 million, was \$244.7 million (\$278.6 million in 2014).

## Strategic Initiatives

Early in 2015, management engaged in a comprehensive review of the organization's strategic direction. In June, TMX Group announced a realignment of the organization to achieve the new vision which had been developed earlier in the year. Five strategic pillars (five pillars) were established to help prioritize investments and leverage existing resources. The five pillars are 'Market Insights', 'Market Solutions', 'Capital Formation', 'Derivatives' and 'Efficient Markets'.

The following is a summary of achievements in 2015:

- Throughout the year, management focused on a number of initiatives aimed at improving the Canadian trading landscape. This included a new domestic trading model for retail and institutional orders, offering effective solutions to participants who do not use speed-based trading strategies, and a reduction in market complexity. In September 2015, we launched Alpha's new trading model, which is designed to deliver superior execution quality for non-latency sensitive investors and reduce trading costs for both retail and institutional dealers.
- In June 2015, we launched AgriClear, an online platform designed to provide U.S. and Canadian
  cattle buyers and sellers with an efficient, transparent and cost-effective transactions platform and
  payment service.
- In July 2015, we launched the New Jersey to Toronto area microwave service. This innovative service reduces latency by over 60% between the U.S. primary market centres, located in New Jersey and TMX Group's marketplaces near Toronto.
- In November 2015, we announced the TSX NAVex Platform, which will facilitate purchases and redemptions of mutual funds using our equities trading, clearing and settlement infrastructure.

• In December 2015, we announced that TSX Venture will introduce significant changes to help support, revitalize and grow its marketplace.

## Executive Management Changes

The Human Resources Committee was involved in many facets of the strategic realignment, in particular with changes relating to organizational design and leadership changes, succession planning and related compensation impacts. In 2015, there were several changes within the Executive Committee (Exco), with two significant appointments at the NEO level:

- Jean Desgagné, formerly the President and CEO of The Canadian Depository for Securities Limited (CDS), and Group Head of Cash Clearing, assumed the newly-created role of President and CEO, Global Enterprise Services, with responsibility for the functions previously aligned under the former Group Head, Information Technology, as well as retaining his accountabilities related to CDS. He was appointed to the expanded role effective June 1, 2015. The initial focus of the mandate included maximizing efficiencies and productivity, while increasing client centricity.
- Nicholas Thadaney was recruited from outside TMX Group and was appointed to President and CEO, Global Equity Capital Markets effective September 1, 2015. This role has responsibility for all of TMX Group's equity listing and trading activity, including the development and execution of strategy relating to our 'Capital Formation' pillar.

## Compensation Program Changes

For 2015, there were no significant changes to the executive compensation program. Minor modifications were made to both the Short Term Incentive Plan (STIP) and Long-term Incentive Plan (LTIP) designs, as follows:

- Retained the STIP scorecard design structure that was introduced in 2014, maintaining a 70% weight on financial objectives and a 30% weight on non-financial objectives. For 2015, the 70% financial weighting was split into two parts, with 50% weighting on income from operations and 20% on expense management. The remaining 30% weighting included a composite of corporate objectives aligned with TMX Group's longer-term business strategy.
- Modified the mix of compensation elements, to place a greater emphasis on long-term
  performance. In 2014, a competitive market review of executive compensation was completed. It
  was determined that current LTIP targets for executives, including the NEOs, were positioned
  below market. As a result, the budget assigned for 2015 executive base salary increases was
  reallocated to the executive LTIP targets and pool.
- Approved minor administrative changes to the Share Option, Restricted Share Unit (RSU) and Performance Share Unit (PSU) plans to address some inconsistencies across the plans, and also to improve alignment with current market practices regarding the treatment of equity grants in the event of retirement or death.

For 2016, the TMX Group Board and the Human Resources Committee approved the recommendation that executives would not receive salary increases, based on the positioning of TMX Group executive salaries relative to the market. Only in cases where base salary or total direct compensation was significantly below market, or in the case of a promotion, were any salary adjustments made. In contrast to 2015, the salary budget savings were not re-allocated to other compensation elements for 2016.

#### 2015 Compensation Decisions for our CEO and NEOs

The overall STIP funding for 2015 was set at 90% of target. Despite strong performance results on expense management and significant achievements on critical corporate initiatives, operating income performance was below target.

The table below provides a summary of the base salary, STIP awards and LTIP grant values for the CEO and other NEOs for 2015. The details of the compensation plans and decisions made for 2015 are described in the Compensation Discussion & Analysis (CD&A).

In recognition of forfeited LTIP at his previous employer and in accordance with his employment agreement, Mr. Thadaney received a sign-on grant of time-based RSUs with a value of \$1,650,000, a grant of Deferred Share Units (DSUs) with a value of \$200,000, and a grant of performance Share Options with a value of \$600,000. At year-end, Mr. Thadaney also received an annualized STIP award at target of \$360,000 for 2015, in accordance with the 2015 STIP guarantee outlined in his employment agreement.

NEOs	Base Salary (annualized)		2015 STIP		2015 LTIP		2015 Total Direct Compensation	
	2015 (\$)	Increase (%)	Target (%)	Actual Award (\$)	Target (%)	Actual Grant (\$) <sup>(1)</sup>	Target (\$)	Actual (\$)
Louis Eccleston	750,000	0%	100%	676,500	200%	1,500,000	3,000,000	2,926,500
Michael Ptasznik	402,000	0%	60%	217,570	70%	282,000	924,600	901,570
Jean Desgagné <sup>(2)</sup>	385,000/ 425,000	2.7%/ 10.4%	70% / 80%	300,000	90%/ 125%	455,700	1,174,660	1,164,033
Eric Sinclair	341,000	0%	70%	235,000	80%	273,000	852,500	849,000
Nicholas Thadaney (3)	450,000	-	80%	360,000	ı	2,450,000	-	3,260,000

<sup>(1)</sup> LTIP awards approved and granted in 2015 (annual LTIP awards granted in February 2015, an off-cycle LTIP award for Mr. Desgagné granted in August 2015, and Mr. Thadaney's sign-on awards granted in September and November 2015).

The members of the Human Resources Committee believe that the compensation decisions made for 2015 are fair and reasonable based on TMX Group's overall performance for the year. Minor design changes made to the executive compensation program in 2016 continue to align with our business strategy and risk management practices.

TMX Group's executive compensation program and practices are described in detail in the CD&A. The Human Resources Committee is composed of five Directors and the complete Charter is available on our website at <a href="https://www.tmx.com">www.tmx.com</a>.

Submitted by the Human Resources Committee on behalf of the TMX Group Board.

Mr. Eric Wetlaufer (Chair)

Ms. Lise Lachapelle

Ms. Gerri Sinclair

Mr. Charles Winograd

Mr. Michael Wissell

<sup>(2)</sup> Mr. Desgagné was promoted on June 1, 2015 to his current position. His 2015 target and actual compensation was prorated based on time in previous and current role. His salary was increased from \$385,000 to \$425,000 (actual paid was \$408,333). His 2015 STIP target was increased from 70% to 80%, and his 2015 LTIP target was increased from 90% to 125%. His 2015 LTIP award includes an annual award of \$350,000 based on his previous position (granted in February 2015), plus an additional award of \$105,700 in recognition of his promotion (granted in August 2015).

<sup>(3)</sup> Mr. Thadaney's sign-on LTIP award of \$2,450,000 was granted in recognition of forfeited LTIP from his previous employer and in accordance with the terms of his employment agreement. Of this, \$1,650,000 was granted in time-based RSUs (vesting in two tranches on the first two anniversaries of the September 1, 2015 grant date), \$200,000 granted in DSUs (immediately vested) and \$600,000 granted in performance Share Options (time and performance vesting conditions). Mr. Thadaney's LTIP target is 135% of base salary, however, as he joined TMX Group on September 1, no annual LTIP was awarded for 2015. His 2015 STIP award was made in accordance with the terms of his employment agreement and was based on an annualized STIP award at target (his target is 80% of base salary).

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## Compensation Discussion & Analysis

This CD&A describes TMX Group's approach to executive compensation, outlining the process, elements, performance and decisions behind what compensation was awarded to our executive officers for the year ended December 31, 2015. The NEOs include our CEO, Chief Financial Officer (CFO) and the three other most highly compensated executive officers of TMX Group:

- Louis Eccleston, Chief Executive Officer, TMX Group
- Michael Ptasznik, Senior Vice President, Group Head, Chief Financial Officer
- Jean Desgagné, President and CEO, Global Enterprise Services
- Eric Sinclair, President, TMX Datalinx, Group Head of Information Services
- Nicholas Thadaney, President and CEO, Global Equity Capital Markets

### **Executive Compensation Philosophy**

To meet the challenges of becoming a technology driven solutions provider and growing and expanding the business, TMX Group has an executive compensation philosophy designed to attract, motivate and retain a highly qualified executive team and directly link their pay to both our corporate performance and their individual performance. Overall, our programs have been designed to:

- provide competitive pay when corporate and individual performance meets established objectives;
- align compensation with performance of the organization, providing upside opportunity for superior performance and downside risk when performance expectations are not achieved;
- align executives' interests with those of our shareholders;
- reflect high standards of good governance;
- align with the risk profile of TMX Group; and
- be easily understood by stakeholders.

#### **Executive Compensation Governance**

The Human Resources Committee oversees the compensation for executives and the committee's oversight ensures that TMX Group has a total compensation plan that is aligned with our performance, as well as being competitive, motivating and rewarding for our executives.

One of the Human Resources Committee's principal responsibilities is to review and recommend to the TMX Group Board the CEO's annual compensation, and to review and approve the Exco's annual compensation. Specifically, the Human Resources Committee's mandate requires that it:

- review and make recommendations to the TMX Group Board for the appointment of our executive officers, including the CEO;
- approve the compensation of our executive officers; and
- make recommendations to the TMX Group Board regarding the establishment of, and any material
  changes to, executive compensation programs (including the general compensation philosophy,
  incentive plan design taking into account compensation risk and other remuneration and any
  adjustments to that compensation salary, incentives, benefits or other perquisites), including that
  of the CEO.

The Human Resources Committee annually reviews the CEO's performance targets and corporate goals and objectives and reviews and approves the CEO's performance evaluation against these targets, goals and objectives. The Human Resources Committee approves and reports to the TMX Group Board on management succession plans. On an annual basis, the Human Resources Committee reviews the Employee Code of Conduct and recommends to the TMX Group Board for approval any amendments to the Code of Conduct. The Human Resources Committee is responsible for ensuring

compensation design risks are properly identified, measured and managed within acceptable tolerances in a manner that supports TMX Group objectives. It is also responsible for overseeing our employee benefits plans, including the design and administrative management of our pension plans.

### **Human Resources Committee Experience**

The members of the Human Resources Committee have significant business and broad compensation understanding that is relevant to their responsibilities in compensation governance and the skills and experience necessary to enable them to assess and determine TMX Group's compensation philosophies and programs with due regard to risk. These skills were acquired through their significant experience as directors and senior executives of complex organizations. The members of the Human Resources Committee are independent in accordance with National Instrument 52-110 – *Audit Committees*, National Policy 58-201 – *Corporate Governance Guidelines* and the TMX Group Limited Recognition Orders.

Please see "Election of Directors" starting on page 5 of this Circular for more detailed biographical information of Messrs. Wetlaufer, Wissell and Winograd, Ms. Lachapelle and Ms. Sinclair, as well as the "Experience Matrix" on page 21, which illustrates the TMX Group Board's mix of experience in 14 categories that are important to TMX Group.

### **External Compensation Advisor**

The Human Resources Committee retains an independent external compensation advisor to provide advice on compensation-related decisions, and to report on external compensation trends. For 2015, the Human Resources Committee retained Towers Watson (now Willis Towers Watson effective January 1, 2016) as its independent external advisor on executive compensation. Towers Watson assisted the Human Resources Committee with ongoing executive compensation-related activities, including preparation for and attendance at regular Human Resources Committee meetings. Towers Watson also served as a resource to management in reviewing compensation levels and programs for the CEO, NEOs and other members of Exco. Specific services provided by Towers Watson during the year included:

- advising the Human Resources Committee and management on relevant competitive market trends and executive compensation governance;
- reviewing CEO performance objectives, compensation levels and design;
- reviewing compensation levels and design for other members of Exco, including other NEOs;
- reviewing the management information circular; and
- providing ongoing executive compensation consulting support as needed.

Towers Watson also reviewed compensation levels for members of the TMX Group Board, at the request of the Governance Committee and the Chair of the Human Resources Committee preapproved the fees related to this review. The Chair of the Human Resources Committee must preapprove all services provided by Towers Watson to TMX Group at the request of management and other committees of the TMX Group Board.

For 2015, total fees paid to Towers Watson were \$286,169, including \$248,652 for executive compensation consulting and \$37,517 for TMX Group Board compensation data provided to the Governance Committee.

For 2014, total fees paid to Towers Watson were \$315,909, including \$199,183 for executive compensation consulting, \$95,481 for the CEO succession and \$21,245 for TMX Group Board compensation data provided to the Governance Committee.

Other technical advisors were retained during the year to provide management with additional advice on taxation, immigration and other legal matters, in particular with respect to senior executive hiring processes.

## **Managing Compensation Risk**

The Human Resources Committee has determined that there are no significant risks arising from our compensation programs that are reasonably likely to have a material adverse effect on TMX Group. Risk-mitigating features, including our compensation governance process and compensation design and structures are described in detail throughout the CD&A and the key aspects of our risk identification and mitigation practices are highlighted in this section.

Responsible risk management is integral to our business operations and financial performance and TMX Group regularly identifies and prioritizes principal business risks to consider the likelihood and potential impact of each risk exposure. TMX Group recognizes that an acceptable level of risk is a necessary component of our business strategy. However, to encourage behaviour that is in the best interests of TMX Group and its shareholders, inherent risks and residual risks are regularly identified, reviewed and managed through formalized policies and oversight roles, including that of the Human Resources Committee.

From a business perspective, risk management is integrated in all policies and internal controls within TMX Group. From a governance perspective, we have in place an integrated risk management framework in which the TMX Group Board assumes overall stewardship responsibility. It oversees the adequacy and effectiveness of TMX Group's risk management framework and establishes TMX Group's risk appetite statements. The Finance & Audit Committee of the TMX Group Board assesses the adequacy of risk management policies and processes and the Risk Management Committee, comprised of senior management (including Exco members), oversees the implementation of risk management policies and processes. The management framework supporting the risk management objectives includes regular assessments of principal key enterprise risks, and implementation of risk management tactics, which are monitored and adjusted as required.

Compensation, benefits, pension and other human resources policy design are centralized in TMX Group Human Resources. The Human Resources Committee, on behalf of the TMX Group Board, is responsible for ensuring compensation design risks are properly identified, measured and managed within acceptable tolerances in a manner that supports TMX Group objectives. Each year, management and the Human Resources Committee review the designs of, and set appropriate performance measures and targets aligned with the business plan, for all incentive plans to ensure continued relevance, applicability and adherence to TMX Group's risk tolerance. The Human Resources Committee reviews the annual aggregate payouts under all incentive programs and provides oversight and governance of sales incentive plans, including the annual review of individual compensation levels in excess of one million dollars (Canadian).

Key risk-mitigating features, compensation governance processes and compensation structures include:

- Formal principles are used to guide compensation decisions and incentive design across the organization.
- The STIP accrual uses measures related to the annual business plan approved by the TMX Group Board.
- Use of maximum caps on performance metrics and on an individual's payment opportunity, although discretion can be used where warranted by unusually exceptional performance.
- Management regularly reviews and reports on potential payouts to effectively monitor performance and manage any inherent risks. Scenarios are modeled to understand potential payment outcomes.

- The Human Resources Committee retains the services of qualified external advisors to provide an
  external perspective of the marketplace, who also advise on whether compensation programs or
  philosophy include any significant risks.
- For director-level and above employees, a significant portion of total compensation is delivered through pay at risk, including long-term incentives.
- Exco members are required to maintain a defined value of equity ownership to align their interests with the long-term performance of the organization.
- Employees are prohibited from 'monetizing' unvested options for common shares of TMX Group.
- For Exco members, a compensation recoupment policy is in place.
- CEO post-employment equity ownership policy exists to ensure that the CEO's interests remain aligned with shareholders' interests for a period of time after the CEO's employment relationship has ended.

### **Executive Compensation Process and Outcomes**

In a typical year, the Human Resources Committee supports the TMX Group Board by reviewing, approving or recommending action to the TMX Group Board on compensation matters. The full Human Resources Committee charter can be found on our website at <a href="www.tmx.com">www.tmx.com</a>.

#### Actions of the Human Resources Committee

#### Start of performance period

- Reviews and recommends to the TMX Group Board for approval the compensation philosophy for the CEO and Exco;
- Reviews and recommends to the TMX Group Board the CEO's performance objectives for the year:
- Approves the annual performance objectives for each Exco member;
- Approves the annual scorecard for the STIP; and
- Approves the target incentive accrual for the STIP.

#### During performance period

- Monitors interim results against scorecard targets;
- Approves appointments to designated positions and any related compensation changes;
- Initiates and/or reviews competitive market research for the CEO and Exco positions, and other compensation programs as required; and
- Reviews, approves and reports to the TMX Group Board management succession plans.

### After performance period

- Approves the STIP accrual based on achievement of results against predetermined annual scorecard targets;
- Reviews the CEO's assessment of Exco members' individual performance, based on approved targets and compensation recommendations for Exco members;
- Approves and reports to the TMX
   Group Board on the annual
   compensation awards for Exco,
   including any changes to base salary,
   short and long-term incentive awards
   and any changes to benefits and other
   perquisites, if applicable; and
- Reviews and recommends to the TMX Group Board for approval, compensation awards for the CEO.

In addition to the above regular business, the Human Resources Committee in 2015 and early 2016 also participated in and made key decisions on the following activities and programs:

### Effective For or During 2015:

Executive Pay Mix	<ul> <li>As a result of a competitive market review in 2014, the Human Resources Committee approved changes to the executive pay mix for 2015.</li> <li>LTIP target percentages were increased at each executive level to modify the mix of pay and narrow the gap to market.</li> <li>Unless warranted (promotion or significant gap to market), salaries were not increased for executives in 2015, instead this budgeted amount was re-allocated to the executive LTIP pool.</li> </ul>
STIP Design	The weights, measures and targets for the 2015 scorecard were approved by the Human Resources Committee and the TMX Group Board, after an assessment of scenario modelling and analysis. Details can be found starting on page 40.

LTIP Design	<ul> <li>The Human Resources Committee recommended administrative modifications to the Share Option, RSU and PSU plans with respect to treatment of Share Options/units in cases of retirement or death, to address consistency of treatment across plans, as well as to align better with market practice. Plan details can be found starting on page 56.</li> <li>The changes took effect for any awards granted on or after September 18, 2015.</li> <li>The DSU Plan was amended in early 2015 to allow for a longer deferral election period for non-U.S. employees (was previously aligned with U.S. provisions).</li> </ul>
Diversity Policy	• The Human Resources Committee approved a formal 'Diversity and Advancement of Women' policy. The focus on diversity is a key part of our talent management and succession planning process. The recruitment, advancement and retention of women, people of diverse ethnic backgrounds, and people with disabilities is critical to developing a diverse pool of future leaders.
Human Resources Committee Charter	The Human Resource Committee reviewed and recommended minor amendments to streamline and clarify certain aspects of its charter.
Education	<ul> <li>At the request of the Human Resources Committee, Towers Watson presented research on performance alignment and LTIP, as well as a general market trends update in 2015, for informational purposes and to monitor regulatory and governance practices.</li> </ul>
Executive appointments & organizational/ leadership changes	<ul> <li>In 2015, there was significant involvement for the Human Resources Committee as a result of the strategic realignment.</li> <li>With the departure of Exco members in 2015, the Human Resources Committee reviewed and recommended the appointment of Jean Desgagné to the position of President and CEO, Global Enterprise Services (formerly the President and CEO, CDS and Group Head of Cash Clearing) and Nicholas Thadaney to the position of President and CEO, Global Equity Capital Markets.</li> <li>The Human Resources Committee also recommended, and approved where applicable, other executive appointments below the Exco/NEO level and approved compensation levels where applicable in 2015.</li> </ul>
Human Resources Strategy	• In 2015, as a result of the significant impact on people and culture of the new business strategy, a comprehensive Human Resources strategy was presented to the Human Resources Committee. The strategy outlined priorities and plans for the next three years.

#### Effective Starting 2016:

STIP Design	• The weights, measures and targets for the 2016 scorecard were approved by the Human Resources Committee and the TMX Group Board.
	• 70% of the scorecard will be a financial measure based on income from operations, excluding the minority interest in BOX, a non-wholly owned subsidiary of MX, and 30% based on other business transformation and integration objectives.

#### **Succession Planning**

The Human Resources Committee reviews, approves and reports to the TMX Group Board on the succession plans for the CEO and executive officer roles, including those of the NEOs to support the attraction, identification, development and retention of a diverse and talented workforce.

Succession planning at TMX Group is the wide-ranging assessment of current and future leaders in terms of their potential, performance, development needs and career objectives. A focus on diversity is a key part of our talent management and succession planning process. The recruitment, advancement and retention of women, people of diverse ethnic backgrounds, and people with disabilities is critical to developing a diverse pool of future leaders. The Human Resources department, working with management at various levels across the organization, consolidates and analyzes key succession matters and presents findings to the Human Resources Committee. All executives, director-level employees, high potential and high performing employees are assessed as part of this review using a nine box grid that evaluates potential (low to high) against performance (low to high). The succession planning process identifies candidates from all areas of the organization

who could potentially fill identified jobs on an interim basis, immediately, in one to three years, or in three to five years. A complete picture of current and future leadership is developed, talent gaps and recruitment needs identified, and career development and action plans put in place.

Due to the significant focus on ensuring TMX Group has the right executive talent for the future, TMX Group conducted detailed assessments for twenty seven of our executives in 2015, with the support of a third party vendor. These assessments were instrumental in identifying strengths and areas of development for this particular executive group, consequently improving the quality of our succession plans.

The CEO has, as one of his topmost objectives, a mandate to strengthen our succession pools in order to increase the prospect of recruiting our next CEO from within TMX Group. In 2015, as a result of the strategic realignment and ongoing leadership changes, progress was made with respect to this objective. In addition to changes at the Exco level, there were also other executive changes across our businesses which opened up new opportunities for talent development. These decisions were guided by our succession plans.

### **Executive Compensation Program**

### NEO Compensation Mix

The majority of compensation paid to our senior executives is variable and at risk.

For 2015, the CEO's STIP target percentage was 100% of base salary and LTIP target percentage was 200% of base salary. For other NEOs, the STIP target percentage ranged from 60-80% of base salary and LTIP target percentage ranged from 70-135% of base salary. The proportion of total direct compensation in 2015 that was at risk on an annualized basis for our CEO and other NEOs (at target based on the year-end mix) is illustrated in the chart below. The actual 2015 compensation mix varied due to NEO promotion pro-rations and new hire compensation arrangements.



#### Compensation Components

TMX Group's 2015 compensation program is comprised of the components outlined below.

Component	Period	Eligibility
Base Salary	Annual	All employees are eligible for annual review of base salary
Short-term Incentive	Annual	All employees
Share Options	Vesting over 4 years and 10 year term	Employees at or above the Director level
Time-based RSUs	35 month cliff vesting	Employees at or above the Director level
Performance-based Share Units	35 month cliff vesting with relative performance-vesting conditions	Employees at or above the Director level
DSUs	Redeemable after the executive has ceased to hold a position with the company	Vice Presidents and above have the option to defer annual STIP into DSUs (up to a maximum multiplier of salary as defined by plan). DSUs can also be granted as a stand-alone LTIP award
Pension	Accrues over employment time period	All employees (plan type will vary by level and history)
Benefits	Ongoing during employment	All employees
Perquisites	Ongoing during employment	Vice Presidents and above

### Comparative Market

Recognizing the unique business characteristics of TMX Group, there is no single company or comparator group that effectively encompasses the industry, geography, and size and scope of TMX Group. TMX Group does not define a specific target market position against any particular data set. In all cases, the market data is used as a reference point for comparison only and does not directly drive compensation decisions.

For Exco roles including the CEO and other NEOs, consistent with prior years, comparator compensation data was collected for both (i) a domestic sample comprised of five large Canadian banks, and (ii) an international sample including ten select international exchanges. The relevance of each market sample (domestic or international) and the application of data varied based on the TMX Group Exco role and incumbent. In particular, consideration was given to the following:

- where new talent may be recruited from and where current talent may be lost to;
- relative size and complexity of TMX Group with reference to market capitalization and revenue;
   and
- benchmark positions within the peer group.

#### Domestic Sample – Large Canadian Banks

This sample reflects TMX Group's broader financial services industry and the Canadian market for senior executive talent. Compensation information was collected from Towers Watson's 2015 Executive Compensation Data Bank. Each Exco role (including the CEO and other NEOs) was benchmarked to an equivalent executive level (not based on position title) within the sample (i.e., Senior Executive Vice President, Executive Vice President and Senior Vice President levels) based on the scope of each TMX Group Exco role.

Bank of Montreal

Royal Bank of Canada

The Bank of Nova Scotia

The Toronto-Dominion Bank

Intercontinental Exchange Group, Inc.

Canadian Imperial Bank of Commerce

### International Sample – International Exchange Groups

This sample reflects TMX Group's specific industry and international market for senior executive talent for select roles. In 2015, the CEO TMX Group, President and CEO Global Equity Capital Markets, and President and CEO Global Enterprise Services were benchmarked to relevant roles within this sample and then right-sized for TMX Group's relative scope and size. Compensation information was collected from each organization's most recent public disclosure (i.e., Management Information Circular or Remuneration Report).

ASX Limited Hong Kong Exchanges & Clearing Limited

Bolsas y Mercados Españoles, Sociedad Holding

de Mercados y Sistemas Financieros, S.A.

CBOE Holdings, Inc.

London Stock Exchange Group plc

CME Group Inc. The Nasdaq OMX Group Inc.

Deutsche Börse AG Singapore Exchange Ltd.

### **Determining Total Compensation**

### Base Salary

Base salaries are established by the Human Resources Committee to reflect the executives' scope of responsibility, capability, knowledge, experience and performance in the role. To emphasize performance-based pay, each executive's base salary is set at a level that allows for a significant amount of total direct compensation (short-term and long-term incentive) to remain at risk.

#### Short-Term Incentive Plan

The STIP is designed to motivate and reward participants for achieving or exceeding annual corporate and individual performance objectives and goals.

The Human Resources Committee uses a scorecard approach to determine funding for STIP payouts. The scorecard provides objective performance measures which enables the Human Resources Committee to evaluate performance and progress on our critical financial and strategic goals. The Human Resources Committee approves the scorecard design and objectives at the beginning of the financial year and reviews the interim results on a quarterly basis. Threshold, target and maximum levels of performance are established for each objective. At the end of the year, if performance falls below predetermined thresholds across all measures, the scorecard does not generate a payout.

### 2015 Scorecard Design and Measures

For the 2015 scorecard, key design principles were to:

- 1) align a significant portion of pay (or accrual) with key quantitative financial metrics; and
- 2) balance the financial metric with strategic corporate objectives that help to position TMX Group for continued growth and success.

The Human Resources Committee approved minor modifications to the STIP scorecard for 2015, maintaining a 70% weight on financial results, but with a specific focus on expense management (20% weight).



### Corporate Objective Measures:

Five equally weighted corporate objectives were selected, reflecting the emerging priorities of TMX Group. For 2015, specific measures related to: (1) start-up of our new business — AgriClear, (2) repositioning our equity markets, (3) corporate strategy development and planning, (4) financial reengineering and project prioritization and (5) succession planning for critical executive roles.

### 2015 Scorecard Performance Results

The broader TMX Group financial and operational performance for 2015 was provided on page 29. In this section, we summarize how we performed against our 2015 scorecard measures, of which the overall result and score was used to calculate our STIP accrual.

Income from Operations (50% weight)		
The 2015 target income from operations for scorecard purposes was \$299.4 million. Our income from operations results for scorecard purposes was \$248.8 million, generating funding below target. (1)	Below target = 66% (being a weighted score of 33% out of 50% weight)	
Expense Management (20% weight)		
The 2015 target expenses for scorecard purposes was \$469.1 million. Our expense results for scorecard purposes was \$463.9 million, generating funding above target. (2)	Above target = 122% (being a weighted score of 24% out of 20% weight)	
Corporate Objectives (30% weight)		
Overall, the achievement of corporate objectives generated funding slightly above target.  • Agriclear  • Equity Markets Repositioning  • Financial Reengineering and Project Prioritization  • Strategy Development and Planning  • Succession Planning	Slightly above target = 109% (being a weighted score of 33% out of 30% weight)	
In combination, the 2015 scorecard provided for a final score and funding that was below target.	= 90% of target	

<sup>(1)</sup> Income from operations for scorecard purposes differed from the \$244.7 million income from operations noted on page 29. Income from operations for scorecard purposes excluded the impact of non-controlling interest in BOX Market LLC ("BOX"), and the impact on income resulting from Volume Performance Rights ("VPRs") earned in 2015. In exchange for providing liquidity to BOX and a nominal cash payment, VPR holders meeting or exceeding their order flow commitment earned shares in BOX. Combined, this added approximately \$4.1 million to the income from operations figure used for scorecard purposes.

<sup>(2)</sup> Expenses for scorecard purposes differed from the \$449.6 million noted on page 29. For scorecard purposes, we included the majority of the strategic realignment costs (\$22.7 million), with the exception of select strategic realignment costs of approximately \$8.4 million that were incurred in Q4.

In determining the final accrual for 2015, the Human Resources Committee approved the final scorecard result of 90%, which was calculated with select exclusions from the income from operations and expense management results used for scorecard purposes (see notes 1 and 2 above). The adjustments had a minor impact on the calculation of income from operations and expense management within the STIP scorecard, and provided for a slightly higher score and STIP pool for all participants. The Human Resources Committee recommended the final score and STIP pool to the TMX Group Board for approval.

For Exco, including the NEOs, the CEO recommended the individual STIP awards based on an assessment of business unit and individual performance. The Human Resources Committee reviewed and approved the CEO's recommendations for Exco.

For the CEO, the Human Resources Committee recommended, and the TMX Group Board approved, a STIP award for the CEO equal to the corporate scorecard result of 90% (which had a 70% weight on financial results (50% income from operations and 20% expense management) and a 30% weight on key corporate objectives that reflected the emerging priorities of TMX Group.

For 2015, STIP awards for the CEO and NEO	s were as follows:
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NEOs	Target	Actual Award	
NEOS	% of Salary	\$ Value	% of Salary
Louis Eccleston	100%	676,500	90%
Michael Ptasznik	60%	217,570	54%
Jean Desgagné (1)	70% / 80%	300,000	73%
Eric Sinclair	70%	235,000	69%
Nicholas Thadaney (2)	80%	360,000	80%

<sup>(1)</sup> Mr. Desgagné was promoted to President and CEO, Global Enterprise Services on June 1, 2015. His STIP target was increased from 70% to 80% and his salary was increased from \$385,000 to \$425,000. His STIP was pro-rated accordingly in 2015.

### Long-Term Incentive Plans

The LTIP is designed to motivate and reward participants for creating mid-and long-term shareholder value. LTIP awards are granted to recognize an individual's contribution to the growth, profitability and sustainability of the business, as well as to motivate and retain talent.

Annual LTIP award pools are based on a target level by grade and this can change from time to time. Actual awards are based on the individual's performance and future potential. In addition to the annual LTIP granting process, LTIP awards can be made when there are internal appointments, promotions, external hires at senior levels, or in consideration of special circumstances or for retention purposes.

For 2015, LTIP grant values for the CEO and NEOs were as follows:

NEOs	Target	Actual Grant		Other (3)
NEOS	% of Salary	\$ Value (1)	% of Salary	(\$)
Louis Eccleston	200%	1,500,000	200%	-
Michael Ptasznik	70%	282,000	70%	ı
Jean Desgagné <sup>(2)</sup>	90% / 125%	455,700	112%	-
Eric Sinclair	80%	273,000	80%	-
Nicholas Thadaney (3)	135%	=	=	2,450,000

<sup>(2)</sup> Mr. Thadaney's 2015 STIP award was made in accordance with the terms of his employment agreement and was awarded at target on a full-year basis. His 'STIP Award as a % of Salary' is calculated using his annualized 2015 salary of \$450,000, not the pro-rated salary paid in 2015.

A meaningful portion of an executive's total annual compensation was provided in long-term incentive to align an executive's interests with those of shareholders. The Human Resources Committee reviewed the composition and mix of LTIP awards and modifications were made to the LTIP mix, impacting grants made after February 2014.

For LTIP grants made up to and including February 2014, 50% of the compensation value was provided in Share Options and 50% in performance-based RSUs. For LTIP grants made after February 2014, 34% of the compensation value was provided in Share Options, 33% in time-based RSUs and 33% in PSUs.

The vesting and other design features of these grants, together with the equity ownership requirement where applicable, further motivate executives to create long-term shareholder value.

Details of our 2015 LTIP can be found starting on page 56.

### Pension, Benefits and Perquisites

TMX Group executives participate in either the non-contributory defined benefit tier of our registered pension plan (which closed to new participants in 2009) or our executive defined contribution plan which was introduced in 2009.

Mr. Ptasznik and Mr. Sinclair participate in the closed non-contributory defined benefit tier of the registered pension plan for employees. Messrs. Eccleston, Desgagné and Thadaney participate in the executive defined contribution pension plan. We also maintain a non-contributory supplementary retirement plan for a small number of executives. Pension plans are described starting on page 54.

TMX Group executives participate in group benefit plans on the same basis as all other employees.

Executives at the Vice President level and above are eligible to receive an annual perquisite allowance amount and paid parking. Perquisite amounts vary by level. The CEO has a \$30,000 perquisite allowance (Mr. Eccleston does not have paid parking), Senior Vice Presidents who are members of Exco (including our NEOs) have a \$21,600 perquisite allowance. Members of Exco also have access to an annual medical exam and home security services.

### **Equity Ownership Requirements**

To further align the interests of the Exco members with those of our shareholders, we mandate minimum equity ownership requirements, for the CEO and other NEOs. We require Exco members to achieve a minimum level of equity ownership, as follows:

CEO three times salary Exco members (including our NEOs) two times salary

Each Exco member must meet the minimum level of ownership over a four-year period. Once equity ownership levels have been attained, we do not require additional contributions to offset subsequent decreases in market value. Top-ups may be required if ownership levels fall behind due to salary increases.

<sup>(1)</sup> Annual LTIP awards approved and granted in February 2015, and an off-cycle award granted in August 2015 for Mr. Desgagné.

<sup>(2)</sup> Mr. Desgagné received an annual LTIP award in February 2015 of \$350,000 plus an off-cycle LTIP award of \$105,700 in recognition of his promotion and increased LTIP target for the latter half of 2015. Effective June 1, 2015, his LTIP target was increased from 90% to 125% in recognition of his promotion to President and CEO, Global Enterprise Services.

<sup>(3)</sup> In accordance with the terms of his employment agreement and in recognition of forfeited LTTP from his previous employer, Mr. Thadaney received a sign-on LTTP award of \$1,650,000 time-based RSUs (granted in September 2015), \$200,000 DSUs (granted in September 2015) and \$600,000 in performance Share Options (granted in November 2015).

In addition to TMX Group Shares, we include the accumulated value of DSUs for purposes of satisfying the equity ownership requirement. Effective with grants starting in February 2015, time-based RSUs are also included in the calculation of equity ownership.

Exco members who have not yet met their equity ownership requirements have the option to convert all or a portion of their STIP award into DSUs, up to the amount equal to their equity ownership requirement, plus two times their base salary (up to five times salary for the CEO and up to four times salary for other Exco members).

The following table sets forth the equity ownership for the NEOs as at March 14, 2016.

NEO	TMX Group Shares		DSUs		RSUs		Total	Multiple of
NEO	(#)	<b>(\$)</b> <sup>(1)</sup>	(#)	<b>(\$)</b> <sup>(2)</sup>	(#)	<b>(\$)</b> <sup>(3)</sup>	(\$)	Salary
Louis Eccleston (4)	0	0	5,531	250,000	26,508	1,175,753	1,425,753	1.9
Michael Ptasznik	1,908	98,530	33,190	1,636,350	4,393	195,206	1,930,086	4.8
Jean Desgagné <sup>(5)</sup>	5,662	257,428	0	0	8,550	379,095	636,523	1.4
Eric Sinclair	4,954	260,278	11,257	554,994	4,316	191,750	1,007,022	3.0
Nicholas Thadaney <sup>(6)</sup>	86	3,864	4,318	200,000	40,683	1,871,471	2,075,335	4.6

- (1) To calculate ownership levels, we used the greater of purchase price or the closing price for our TMX Group Shares on Toronto Stock Exchange on March 14, 2016. The closing price of our TMX Group Shares on March 14, 2016 was \$44.93.
- (2) To calculate ownership levels, we used the greater of the original DSU grant or conversion value, or the value based on the fair market value of a DSU on March 14, 2016. The fair market value of a DSU on March 14, 2016 was \$43.76, the weighted-average trading price of our TMX Group Shares on Toronto Stock Exchange for the five trading days immediately preceding the measurement date.
- (3) Equity ownership includes time-based RSUs. Included are the time-based RSUs that were granted in February 2015 plus the February 2016 grant. For Mr. Thadaney, this also includes his sign-on time-based RSUs. The fair market value of a time-based RSU on March 14, 2016 was \$43.76, the weighted-average trading price of our TMX Group Shares on Toronto Stock Exchange for the five trading days immediately preceding the measurement date.
- (4) Mr. Eccleston has until November 3, 2018 (four years from his date of hire) to meet his equity ownership level.
- (5) Mr. Desgagné has until February 19, 2018 (four years from his date of hire, plus an additional year to account for his promotional salary increase in June 2015) to meet his equity ownership level.
- (6) Mr. Thadaney has until September 1, 2019 (four years from his date of hire) to meet his equity ownership level.

TMX Group has also established a CEO Post-Employment Equity Ownership Policy which requires the CEO to maintain the applicable minimum equity ownership requirement for a period of twelve months following retirement, resignation or termination without cause. This policy is intended to encourage business decisions that are in the long-term interest of TMX Group and its shareholders.

The CEO is required to pre-disclose to the public the intention to sell or purchase TMX Group Shares, including the exercise of Share Options. The disclosure must occur no less than two business days prior to the transaction.

### **Anti-hedging Policy**

In early 2016, the Human Resources Committee approved clarifications to our position regarding the prohibition of certain hedging transactions that form our anti-hedging policy. The policy is summarized below:

Applicability	All Executives (including directors of TMX Group where applicable)
Purpose	Under TMX Group's Timely Disclosure, Confidentiality and Insider Trading Policy (Timely Disclosure Policy), employees who are granted Share Options are prohibited from 'monetizing' unvested options.
Policy	Under the Timely Disclosure Policy, employees who are granted Share Options are prohibited from 'monetizing' these unvested Share Options. Employees subject to the Timely Disclosure Policy (and directors of TMX Group), must not at any time sell securities of TMX Group short or buy or sell call or put options for TMX Group

Shares. The Timely Disclosure Policy is incorporated into our Code of Conduct and all employees, including executives and our NEOs, must certify compliance with the Code of Conduct annually.

In addition, no executive, which includes the NEOs (and no director of TMX Group) will be permitted to purchase financial instruments, including, for greater certainty, prepaid variable forward contracts, equity swaps, collars, or units of exchange funds, that are designed to hedge or offset a decrease in market value of equity securities of TMX Group granted as compensation or held, directly or indirectly, by the executive or director.

### **Incentive Compensation Recoupment Policy**

In the event of a restatement of TMX Group's financials where there was intentional misconduct (as defined below) resulting in the restatement, the TMX Group Board has the flexibility to seek reimbursement where original awards or grant values would have been lower (for awards made after February 2014). The policy is summarized below:

Applicability	The CEO and other Exco members are covered by this policy. Each Exco member is required to sign an acknowledgement to the policy.
Purpose / Multi-Trigger Test	To provide the TMX Group Board with flexibility to seek reimbursement of compensation from an Exco member in the event of a restatement of TMX Group's financial statements where the amount of incentive compensation available would have been lower, and there was intentional misconduct causing the restatement (misconduct is defined as willful commission or omission of an act, or engaging in conduct that causes (or could reasonably be expected to cause) material financial harm to TMX Group or is grounds for termination for cause, including, but not limited to, materially breaching the Code of Conduct, fraud, theft, gross negligence, or any failure to report or take action to stop misconduct of another employee) by that Exco member.
Board Discretion	Under the policy, the TMX Group Board may, in its sole discretion, to the full extent permitted by governing laws and the extent it determines that it is in TMX Group's best interest to do so, recoup specified compensation paid or payable in a specified time period.
Covered Compensation	Reimbursement of all or a portion of STIP paid and vested and unvested LTIP, for awards made after February 2014.
Time Period	Twenty four months prior to the date of a recoupment triggering event in respect of incentive compensation paid or payable after February 2014.

### **Evaluating 2015 Performance and Compensation Outcomes**

The Human Resources Committee assessed the overall performance of the CEO and specific accomplishments against the stated objectives, considering financial and non-financial components. The Human Resources Committee considered this assessment when recommending the CEO's salary, STIP and LTIP compensation awards to the TMX Group Board for approval.

The TMX Group Board considered the evaluation of the Human Resources Committee and its compensation recommendations when making the year-end compensation decisions. Coupled with independent advice from the Human Resources Committee's external compensation advisor, the TMX Group Board determined the CEO's year-end compensation. The CEO does not participate in these discussions.

The CEO evaluated the performance of his direct reports in 2015 (including the NEOs), using each executive's individual performance results against objectives and his or her relative contribution to the scorecard results and line of business specific financial and non-financial measures. The CEO made a compensation recommendation to the Human Resources Committee based on his assessment in relation to previously agreed objectives. The Human Resources Committee considered, reviewed and approved these recommendations. For 2015, the CEO and the Human Resources Committee also considered the terms and conditions of Mr. Thadaney's employment agreement.

The Human Resources Committee and the TMX Group Board do not take a 'formulaic' approach when determining compensation. They consider internal guidelines, employment contract requirements, company and scorecard results, external compensation data and advice and apply business judgement and discretion when awarding compensation that aligns with annual performance.

#### Performance and Pay of the NEOs

Pay for performance and alignment with shareholder interests are two key philosophies guiding our approach to executive compensation. Total compensation earned by executives will vary year-over-year based on corporate performance results, individual performance and TMX Group share price performance.

The table below summarizes performance contributions of each NEO in 2015, actual compensation awards for 2015 and compensation recommendations made for 2016.

### Louis Eccleston, CEO, TMX Group Limited

- Mr. Eccleston began employment with TMX Group on November 3, 2014 and is responsible for the overall financial performance, long term strategic development and daily operations of all facets of TMX Group.
- Under Mr. Eccleston's leadership, TMX Group engaged in a comprehensive review of its portfolio of assets and an in depth review of the organization, in order to establish our strategy going forward. Following this review, in June 2015 we announced a strategic realignment, with the goal of aligning our operations around strategic pillars in order to achieve our new vision of being a technology driven solutions provider that puts clients first. Significant changes, including new executive appointments and other organizational changes were also made in 2015 in order to position TMX Group to successfully execute on its strategy in 2016.
- For 2015, Mr. Eccleston's salary remained \$750,000. In recognition of his annual contribution, his 2015 annual bonus of \$676,500 reflected his accomplishments relative to his 2015 objectives, combined with the results of the corporate scorecard as described on page 41. The Human Resources Committee recommended, and the TMX Group Board approved, a STIP award equal to the corporate scorecard result of 90% (which had a 70% weight on financial results (50% income from operations and 20% expense management) and a 30% weight on key corporate objectives that reflected the emerging priorities of TMX Group. His 2015 LTIP award was \$1,500,000 (granted in February 2015).
- For 2016, Mr. Eccleston's LTIP target percentage was increased from 200% to 250% of base salary and he was awarded a 2016 LTIP award of \$1,875,000 (granted in February 2016). Mr. Eccleston's salary will remain \$750,000.

#### Michael Ptasznik, Senior Vice President and Group Head, Chief Financial Officer

- Mr. Ptasznik is the Chief Financial Officer of TMX Group. He is responsible for a range of financial and strategic functions, including strategic and financial planning and reporting, corporate development, risk management, enterprise project portfolio management, corporate communications and investor relations.
- Mr. Ptasznik was extensively involved in the strategic review of our organization that started in early 2015, providing financial analysis and assessments of our businesses to support the review and strategy development. Mr. Ptasznik led the team that provided marketing and communications support for the branding of our new five pillars and he led the financial re-engineering effort which resulted in new financial reporting, resource allocation, portfolio prioritization and performance metrics aligned with the new structure. His team also led the implementation of an enhanced enterprise risk management program.

- For 2015, Mr. Ptasznik's salary remained \$402,000. In recognition of his annual contribution, his 2015 annual bonus of \$217,570 reflected his accomplishments relative to his 2015 objectives, combined with the results of the corporate scorecard. His 2015 LTIP award was \$282,000 (granted in February 2015).
- He was also awarded a 2016 LTIP award of \$281,400 (granted in February 2016) and for 2016, Mr. Ptasznik's salary will remain \$402,000.

### Jean Desgagné, President and CEO, Global Enterprise Services

- As part of the realignment of the organization announced in June, Mr. Desgagné assumed responsibility for Global Enterprise Services (GES), including accountability for the delivery of operations, technology, transaction services and procurement to all business lines. As the President and CEO, GES, his mandate is to maximize organizational efficiency and lower our operating costs, while maintaining operating excellence for our clients and accelerating time to market for new initiatives. He also continues to have accountability for CDS, Canada's national securities depository, clearing and settlement hub for equity, fixed income and money markets.
- In his new role, Mr. Desgagné spent the latter part of 2015 developing and beginning to implement strategies to transform those functions into a more integrated, efficient and client-focused support organization for TMX Group. In addition, under his leadership TMX Group is now on the path to becoming a digital enterprise that leverages new technologies to better deliver technology-driven solutions to our clients.
- Mr. Desgagné continued to focus on improving the efficiency and effectiveness of CDS, reducing costs while
  continuing to improve its risk management practices in accordance with the evolution of relevant legislation. CDS
  continues to work with regulators to make important changes to the manner in which issuer services are priced
  and supported by CDS.
- In 2015, Mr. Desgagné's salary was increased from \$385,000 to \$425,000 effective June 1, 2015 in recognition of his promotion. Also in recognition of the expanded role, his STIP target was increased from 70% to 80% and his LTIP target was increased from 90% to 125%. In recognition of his annual contribution, his 2015 bonus of \$300,000 reflected his accomplishments relative to his 2015 objectives, combined with the results of the corporate scorecard. His 2015 LTIP awards included \$350,000 based on his previous position as President and CEO of CDS, Head of Cash Clearing (granted in February 2015), plus an additional award of \$105,700 in recognition of his promotion (granted in August 2015). Both awards were granted in Share Options, RSUs and PSUs.
- For 2016, Mr. Desgagné's LTIP target was increased from 125% to 135% of base salary and he was awarded a 2016 LTIP award of \$630,000 (granted in February 2016). Mr. Desgagné's salary was increased from \$425,000 to \$450,000 for 2016.

### Eric Sinclair, President, TMX Datalinx and Group Head of Information Services

- Mr. Sinclair is the President of TMX Datalinx and Group Head of Information Services. He has responsibility
  for delivering integrated data to fuel high-value proprietary and third party analytics to help clients make better
  trading and investment decisions. Mr. Sinclair is responsible for, among others, the following lines of business:
  TMX Datalinx (information services), TMX Insights (analytics and Razor Risk Technologies Limited (Razor
  Risk)) and TMX Atrium (low-latency infrastructure providers).
- As part of the strategic realignment in 2015, Mr. Sinclair took on accountability for Razor Risk in addition to his existing lines of business. Under Mr. Sinclair's leadership, we launched the New Jersey to Toronto area microwave service, reducing latency by over 60% between the U.S. primary market centres. In addition, we are now in live production with our first TMX Insights data analytics offering.
- For 2015, Mr. Sinclair's salary remained \$341,000. In recognition of his annual contribution, his 2015 annual bonus of \$235,000 reflected his accomplishments relative to his 2015 objectives, combined with the results of the corporate scorecard. His 2015 LTIP award was \$273,000 (granted in February 2015).
- He was also awarded a 2016 LTIP award of \$280,000 (granted in February 2016) and for 2016, Mr. Sinclair's salary will remain \$341,000.

#### Nicholas Thadaney, President and CEO, Global Equity Capital Markets

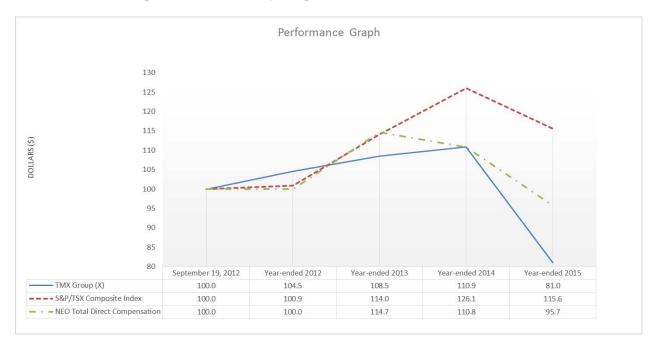
Mr. Thadaney joined TMX Group on September 1, 2015 and is the President and CEO, Global Equity Capital
Markets. He is responsible for all of TMX Group's equity listing and trading activity, including the development
and execution of our strategy related to the Capital Formation pillar. Mr. Thadaney is responsible for, among
others, the following lines of business: Toronto Stock Exchange (TSX) and TSX Venture Exchange (TSXV)
listing and issuer services, TMX Equity Transfer Services Inc. (Equity Transfer), and TSX Private Markets, which
he co-leads.

- Mr. Thadaney's first four months in the role focused on establishing dialogues with key internal and external constituencies to accelerate improvement of our positioning in the marketplace, and on the changes required to help support, revitalize and grow the TSXV marketplace.
- For 2015, Mr. Thadaney's annualized salary was \$450,000. In accordance with the terms of his employment agreement, his 2015 annual bonus of \$360,000 reflected a full year bonus at target (80% of base salary). He received a sign-on LTIP award, granted in accordance with his employment agreement in recognition of forfeited LTIP from his previous employer. He received a time-based RSU award in the amount of \$1,650,000 and a DSU award of \$200,000. These were granted on date of hire, September 1, 2015. He also received a grant of performance Share Options in the amount of \$600,000. The Share Options were granted on November 16, 2015. Additional detail of these awards can be found on page 61 and page 62.
- He was also awarded a 2016 LTIP award of \$610,000 (granted in February 2016) and for 2016, Mr. Thadaney's salary will remain \$450,000.

### **Performance Graph**

This graph compares the total cumulative shareholder return for \$100 invested in TMX Group Shares on September 19, 2012 (the date TMX Group Shares were listed) with the cumulative total return, including dividend reinvestment, of the S&P/TSX Composite Index for the period from September 19, 2012 through to and including December 31, 2015.

For comparison purposes the total direct compensation for NEOs indexed at \$100 is also shown. Total direct compensation includes base salary paid, short-term incentive paid for the applicable year and the compensation value of the long-term incentive awards granted in the applicable year. One-time sign-on compensation has been excluded from the trend line, as have pension values and other nominal amounts as reported in the summary compensation table.



- (1) "S&P" is a trade-mark of Standard & Poor's Financial Services LLC and "TSX" is a trade-mark of TSX Inc.
- (2) For comparability year over year, we have included the active CEO(s) and Chief Financial Officer as at December 31 of the applicable year and the three most highly compensated NEOs as at December 31 of the applicable year. For the September 19, 2012 total direct compensation, the December 31, 2012 total direct compensation was used.
- (3) For 2013, Mr. Desgagné's sign-on grant of Share Options and RSUs (combined compensation value of \$1,400,000) has been excluded. For 2014, Mr. Eccleston's sign-on grant of Share Options (accounting value of \$1,082,353) has been excluded. For 2014, both the former CEO and the current CEO Mr. Eccleston have been included on a pro-rata basis, where applicable. For 2015, Mr. Thadaney's sign-on grants of Share Options, RSUs and PSUs (combined compensation value of \$2,450,000) have been excluded.

Over the past four years, the growth in NEO total direct compensation is consistent with the change in cumulative total shareholder return (TSR) of TMX Group. Given that a large proportion of TMX Group's total direct compensation is equity-based, the Human Resources Committee and the TMX Group Board believe that the current executive compensation program is appropriately aligned with the long-term performance of the company going forward. When comparing the alignment of pay and performance outcomes, TMX Group also notes the following:

- In addition to TSR, other performance indicators are used to assess annual performance, including income from operations, expense management, corporate development activities and non-financial strategic objectives. An increase in aggregate NEO STIP was realized in 2013 and 2014 relative to 2012 as scorecard funding in 2012 was approximately 60% of target versus 122% and 113% of target in 2013 and 2014, respectively. In 2015, aggregate STIP decreased with scorecard funding lower at 90% of target.
- The value of TMX Group Shares owned by executives has changed directly in proportion to the change in the TSR for shareholders. On December 31, 2015, our 2013 RSUs vested and the share price decreased over the three year performance period and the absolute TSR was less than our pre-defined target, resulting in the minimum performance multiplier of 75% of target. Final payments were 30.5% less than original grant values. In addition, at year-end, many of our outstanding Share Options were under water.
- In addition to the short-term and long-term incentive programs, Exco, including the NEOs are subject to maintain minimum equity ownership requirements while they are employed by TMX Group, and the CEO must maintain the applicable minimum equity ownership requirement for a period of twelve months following retirement, resignation or termination without cause.

## **CEO Performance and Pay Over Time**

		Total Direct Compensation  Actual Total Direct Compensation		Value of \$100			
CEO	Year	Awarded (1) (\$)	Value on December 31, 2015 (2) (\$)	Period	CEO (3) (\$)	Shareholder (4) (\$)	
Louis	2015	2,926,500	2,276,630	January 1, 2015- December 31, 2015	78	71	
Eccleston	2014	1,582,353	464,700	January 1, 2014 - December 31, 2015	29	74	

Includes salary, STIP and LTTP awarded in respect of the applicable year. For 2014, Mr. Eccleston's total direct compensation was
pro-rated for time on job for salary, STIP, and LTTP (pro-rated annual LTIP for 2014 was not technically granted until February
2015), and includes his sign-on award of performance Share Options.

<sup>(2)</sup> Includes value realized or exercisable, or un-vested value of LTIP, as at applicable date. PSU award has been estimated assuming a 100% multiplier.

<sup>(3)</sup> Actual value to the CEO for each \$100 originally awarded during the applicable year.

<sup>(4)</sup> Cumulative value of \$100 investment in TMX Group Shares made on the first day of the applicable time period, assuming dividend reinvestment.

## **Summary Compensation Table**

The following tables present information about the compensation of our NEOs (determined in accordance with applicable securities legislation), and sets out the total compensation provided to each of the NEOs for services rendered to us by that individual in all capacities. Two of our NEOs do not have three year histories. Mr. Eccleston joined TMX Group on November 3, 2014 in the role of CEO and Mr. Thadaney joined TMX Group on September 1, 2015 in the role of President and CEO, Global Equity Capital Markets.

Name & Principal Position	Year	Salary (\$)	Share-based awards <sup>(6)(7)</sup> (\$)	Option based awards <sup>(8)</sup> (\$)	Non-equity incentive plan compensation - Annual Incentive Plan (\$)	Pension Value <sup>(9)</sup> (\$)	All Other Compensation (10)(11)(12) (\$)	Total Compensation (\$)
Louis Eccleston	2015	750,000	990,000	510,000	676,500	112,500	44,560	3,083,560
CEO, TMX Group (1)	2014	125,000	250,000	1,082,353	125,000	18,750	38,092	1,639,195
Michael Ptasznik	2015	402,000	186,120	95,880	217,570	64,751	4,773	971,094
Senior Vice President, Group Head, CFO (2)	2014	402,000	135,000	135,000	275,000	119,088	4,578	1,070,666
	2013	392,000	365,000	135,000	345,000	109,520	4,170	1,350,690
Jean Desgagné	2015	408,333	300,762	154,938	300,000	61,250	4,756	1,230,038
President and CEO, Global Enterprise Services (3)	2014	385,000	130,000	130,000	320,000	38,500	4,598	1,008,098
*	2013	324,038	900,000	500,000	320,000	31,250	3,628	2,078,916
Eric Sinclair President, TMX Datalinx and	2015	341,000	180,180	92,820	235,000	83,176	3,703	935,879
Group Head Information	2014	341,000	115,000	115,000	275,000	117,634	4,311	967,945
Services (4)	2013	332,000	214,000	130,000	285,000	113,610	4,151	1,078,761
Nicholas Thadaney President and CEO, Global Equity Capital Markets <sup>(5)</sup>	2015	150,000	1,850,000	600,000	360,000	22,500	1,191	2,983,691

<sup>(1)</sup> On November 3, 2014, Mr. Eccleston joined TMX Group (his annualized base salary was \$750,000). His 2014 'Option based award' includes a sign-on grant of 135,000 Share Options made in accordance with the terms of his employment agreement, with an accounting value of \$1,082,353. This grant has performance-based vesting conditions attached as described on page 60. Mr. Eccleston's 'Share-based award' for 2014 is a pro-rated LTIP award at target (200% of base salary for two months) which was granted in DSUs on February 12, 2015 and was immediately vested. His 2014 'Annual Incentive Plan' figure is a pro-rated STIP award at target (100% of base salary for two months).

<sup>(2)</sup> For 2013, Mr. Ptasznik's "Share-based Award" figure includes an annual RSU award of \$135,000 and an additional RSU award of \$230,000 granted in recognition of work on TMX Group's acquisition of TMX Group Inc., Alpha and CDS.

<sup>(3)</sup> Mr. Desgagné joined TMX Group on February 19, 2013 (his annualized base salary was \$375,000). He received two new hire grants with respect to forfeited compensation, pension and benefits from his previous employer. His 2013 'Option-based Awards' includes a new hire Share Option award with a compensation value of \$500,000. In addition, his 2013 'Share-based Awards' includes a new hire RSU award with a compensation value of \$900,000. Both the Share Options and RSUs were granted on February 26, 2013. Both awards have since fully vested. For 2015, Mr. Desgagné's salary was pro-rated based on his salary increase from \$385,000 to \$425,000 effective June 1, 2015 in recognition of his promotion. His 2015 L'TIP award includes an annual award of \$350,000 based on his previous position (granted in February 2015), plus an additional award of \$105,700 in recognition of his promotion (granted in August 2015). Both were provided in Share Options (34%), RSUs (33%) and PSUs (33%), in accordance with the applicable plan documents.

<sup>(4)</sup> For 2013, Mr. Sinclair's "Share-based Award" figure includes an annual RSU award of \$260,000 and an additional RSU award of \$84,000 granted in recognition of work on TMX Group's acquisition of TMX Group Inc., Alpha and CDS.

<sup>(5)</sup> On September 1, 2015, Mr. Thadaney joined TMX Group (his annualized base salary is \$450,000). He received three new hire grants with respect to forfeited LTIP from his previous employer. His "Option based award" includes a sign-on grant of \$600,000 made in accordance with the terms of his employment agreement (82,759 performance Share Options). This grant has performance-based vesting conditions attached as described on page 61. Mr. Thadaney's 'Share-based Award' includes a sign-on grant of \$1,650,000 time-based RSUs (vesting in two tranches on the first two anniversaries of the original September 1, 2015 grant date as described on page 62) and \$200,000 DSUs (which are immediately vested). His 'Annual Incentive Plan' figure is a full-year target STIP award (80% of base salary annualized) in accordance with the terms of his employment agreement.

- (6) Our share-based awards are comprised of performance RSUs for grants made in 2013 and 2014, and typically are time-based RSUs and PSUs for grants made in 2015. Select DSU grants have also been made.
  - 2013: For the annual awards and the additional award granted in recognition for work on the TMX Group's acquisition of TMX Group Inc., Alpha and CDS, the grant price of a RSU was the closing price of one of our TMX Group Shares on Toronto Stock Exchange at the close of business on December 31 or the last trading day of the previous year. To calculate the number of RSUs to be granted we divided the compensation value of the RSU award by 91.5% of the grant price. This discount reflected the assessment of risk and vesting (the RSUs will not vest until December 31st of the second calendar year following the grant date). The closing price on December 31, 2012 was \$50.72 and the number of RSUs granted was determined by dividing the compensation value of the RSU award by the discounted value of \$46.409. These awards vested and were redeemed as described in note 7 below.
  - 2014: For the annual awards, the grant price of a RSU was the closing price of one of our TMX Group Shares on Toronto Stock Exchange at the close of business on December 31 or the last trading day of the previous year. To calculate the number of RSUs to be granted we divided the compensation value of the RSU award by the grant price. The closing price on December 31, 2013 was \$51.03 and the number of RSUs granted was determined by dividing the compensation value of the RSU award by the value of \$51.03.
  - 2015 RSUs and PSUs: For the annual awards, the grant price of a RSU and PSU was the five day fair market value of one of our TMX Group Shares on Toronto Stock Exchange as at the date of grant. To calculate the number of RSUs and PSUs to be granted we divided the compensation value of the RSU and PSU award by the grant price. The fair market value on February 12, 2015 was \$47.12 and the number of RSUs and PSUs granted was determined by dividing the compensation value of the applicable award by the value of \$47.12. For Mr. Desgagné who received an off-cycle grant of RSUs and PSUs, the fair market value on August 14, 2015 was \$46.63 and the number of RSUs and PSUs granted was determined by dividing the compensation value of the applicable award by the value of \$46.63.
  - DSUs for CEO: For Mr. Eccleston's 2014 pro-rated LTIP award made in DSUs (actual grant was not made until February 2015), the grant price of the DSU was the five day fair market value of one of our TMX Group Shares on Toronto Stock Exchange as at the date of grant. To calculate the number of DSUs to be granted we divided the compensation value of the DSU award by the grant price. The fair market value on February 12, 2015 was \$47.12 and the number of DSUs granted was determined by dividing the compensation value of the applicable award by the value of \$47.12.
  - Sign-on RSUs and DSUs: For Mr. Thadaney's sign-on award of time-based RSUs and DSUs, granted on September 1, 2015, the five day fair market value was \$47.15 and the number of RSUs and DSUs was determined by dividing the compensation value of each award by the fair market value. \$1,200,000 of his time-based RSU award (granted RSUs plus dividend RSUs credited) will vest on September 1, 2016 and the remaining \$450,000 (granted RSUs plus dividend RSUs credited) will vest on September 1, 2017. His \$200,000 DSU award was immediately vested and will be treated in accordance with the DSU plan provisions.
- (7) The amounts provided in this note are not included in the summary compensation table and are not applicable for Messrs. Eccleston and Thadaney. In 2015, the 2013 RSUs vested on December 31, 2015 and were paid on January 15, 2016. The RSUs were valued on December 31 using the thirty day fair market value of \$39.17. Total shareholder return over the period did not meet target over the three-year period and the minimum multiplier of 75% was applied. Final payments were 30.5% less than the original award at grant.

Name	2013 RSUs (\$)
Michael Ptasznik	253,850
Jean Desgagné	625,530
Eric Sinclair	148,698

(8) For our Share Options, both the compensation value and the accounting fair value are determined using a Black Scholes methodology. For our Share Options granted in 2013, the assumptions used to calculate the compensation values of the Share Options were different than the assumptions used to calculate the accounting fair values of the options. Due to the requirements of International Financial Reporting Standards 2 (IFRS 2), certain assumptions used to determine the accounting fair value, principally the volatility and the expected life of the Share Options differed from those used to determine that compensation value. Further, IFRS 2 requires a separate fair value for each vesting tranche of each grant whereas there is only one compensation fair value calculated for each grant. For Share Options granted in 2014 onwards, the compensation value and accounting fair values were aligned. The compensation values (and underlying assumptions and inputs) for the option grants made in 2013, 2014 and 2015 are as follows:

Year	Share Option Value Assumptions
2013 (Annual Grant)	For Share Options granted in 2013, the compensation value for the February 14, 2013 award was based on a Black Scholes value of \$3.97 (7.8% of the \$50.72 December 31, 2012 TMX Group share price) using the following inputs: interest rate of 2.2%; expected life of seven years; volatility of 15.26%; and dividend yield of 4.12%. The accounting fair value for the award was \$5.87 (10.7% of the assumed TMX Group share price of \$55.15) using the following inputs: interest rate of between 1.1 and 1.3%; expected life of between two and four years; volatility between 18.2% and 23.0% and dividend yield between 3.3% to 3.4%, depending on the applicable tranche. The accounting fair value of the 2013 grant was greater than the compensation value estimate for the Share Option awards for Mr. Ptasznik and Mr. Sinclair in aggregate by \$126,828 for the annual grant.
2013 (New Hire Grant)	Mr. Desgagné's new hire Share Option grant effective February 26, 2013 was based on the same Black Scholes of \$3.97 used for the February 14, 2013 annual grant. His grant cliff vests on the third anniversary of the grant date and therefore does not have any vesting tranches. The accounting fair value for the award was \$7.29 (13.5% of the TMX Group assumed share price of \$54.10) using the following inputs: interest rate of 1.34%; expected life of four years; volatility of 23.0% and dividend yield of 3.4%. The accounting fair value of the February 26, 2013 grant was greater than the compensation value estimate for the share option awards for Mr. Desgagné by \$418,140.

2014 (Annual Grant)	For Share Options granted in 2014, the compensation value and the accounting value for the February 13, 2014 award was based on the same Black Scholes value of \$6.33 (12.6% of the \$50.15 February 13, 2014 TMX Group fair market value and exercise price) using the following inputs: interest rate of between 1.3 and 1.8%; expected life of between two and four years; volatility between 19.5% and 20.9% and dividend yield of 3.1%, depending on the applicable tranche.
2014 (CEO New Hire Grant)	Mr. Eccleston's sign-on Share Option grant of 135,000 options, has performance-based vesting conditions attached which are described on page 60. As a result, the accounting value for Mr. Ecclestons's Share Option grant effective November 17, 2014 was based on a Monte Carlo simulation. The accounting fair value for the award was \$1,082,353 using the following inputs: spot prices of TMX Group Shares as at the grant date (\$53.00); ten year implied volatility of the prices of TMX Group Shares (21.88%); dividend yield of TMX Group Shares (3.17%); constant risk free discount rate with ten year maturity (1.89%); and zero forfeiture rate. Based on the historical trend of the term of a CEO within TMX Group, management used an assumption of five years for the expected life of the terms of the Share Options.
2015 (Annual Grant)	For Share Options granted in 2015, the compensation value and the accounting value for the February 12, 2015 award was based on the same Black Scholes value of \$4.73 (10% of the \$47.12 February 12, 2015 TMX Group fair market value and exercise price) using the following inputs depending on tranche: interest rate of between 0.8% and 1.2%; expected life of between two and five years; volatility between 19.1% and 20.2% and dividend yield of 3.3%.
2015 (Promotion Grant)	For Mr. Desgagné's off-cycle grant, the compensation value and the accounting value for the August 14, 2015 award was based on the Black Scholes value of \$5.00 (10.7% of the \$46.63 August 14, 2015 TMX Group fair market value and exercise price) using the following inputs depending on tranche: interest rate of between 0.7 and 1.2%; expected life of between two and five years; volatility between 20.8% and 21.0% and dividend yield of 3.3%.
2015 (New Hire Grant)	Mr. Thadaney's sign-on Share Option grant has performance-based vesting conditions attached which are described on page 61. As a result, the accounting value for Mr. Thadaney's Share Option grant effective November 16, 2015 was based on a Monte Carlo simulation. The compensation and accounting fair value for the award was \$600,000 (fair value per Share Option of \$7.25 or 15.2% of the \$47.68 November 16, 2015 TMX Group fair market value and exercise price) using the following inputs: spot price of TMX Group Shares as at the grant date (\$47.68); ten year implied volatility of the prices of TMX Group Shares (22.61%); dividend yield of TMX Group Shares (3.4%); constant risk free discount rate with ten year maturity (1.99%); and zero forfeiture rate. Management used an assumption of ten years for the expected life of the terms of the Share Options.

- (9) Pension value is the compensatory change that is provided in the tables on page 55 and 56.
- (10) For 2015, "All Other Compensation" includes premiums for term life insurance and AD&D maintained for the benefit of the NEO and employer contributions to the contributions to the Employee Share Purchase Plan (ESPP). "All Other Compensation" amounts are less than \$5,000 for each of the NEOs, with the exception of Mr. Eccleston whose amount also includes relocation, legal and tax advice payments in the amount of \$41,630.
- (11) For 2014, "All Other Compensation" includes premiums for term life insurance and AD&D maintained for the benefit of the NEO and employer contributions to the ESPP. "All Other Compensation" amounts are less than \$5,000 for each of the NEOs, with the exception of Mr. Eccleston whose amount also includes relocation, legal and tax advice payments in the amount of \$37,600.
- (12) For 2013, "All Other Compensation" includes premiums for term life insurance and AD&D maintained for the benefit of the NEO and employer contributions to the ESPP. "All Other Compensation" amounts are less than \$5,000 for each of the NEOs.

### **Incentive Plan Awards**

### Outstanding Share-Based Awards and Share Option Based-Awards

The following table sets out the awards outstanding as at December 31, 2015.

	Oj	ption-based	Awards		Share-based Awards (2)			
Name	Number of Securities Underlying Unexercised Share Options (#)	Share Option Exercise Price (\$)	Share Option Expiration Date	Value of Unexercised in-the-money Share Options (\$)	Grant Date	Number of shares or units of shares that have not vested (#)	Market or payout value of share- based awards that have not vested (\$)	Market or payout value of vested share-based awards not paid out or distributed (\$)
Louis	135,000	53.00	Nov 16, 2024	0	2015 (RSUs) (4)	10,852	425,064	-
Eccleston	107,822	47.12	Feb 11, 2025	0	2015 (PSUs) (4)	10,852	0	-
(5)					2015 (DSUs)	-	-	214,691
	5,450	48.22	Feb 15, 2019	0	2013 (3)	8,641 (vested December 31)	-	253,850
Michael	33,992	55.39	Feb 13, 2020	0	2014	2,819	82,830	-
Ptasznik	21,291	50.15	Feb 12, 2021	0	2015 (RSUs) (4)	2,040	79,915	-
	20,271	47.12	Feb 11, 2025	0	2015 (PSUs) (4)	2,040	0	
	125,945	54.10	Feb 25, 2020	0	2013 (3)	21,293 (vested December 31)	-	625,530
T	20,517	50.15	Feb 12, 2021	0	2014	2,713	79,704	-
Jean Desgagné	25,159	47.12	Feb 11, 2025	0	2015 (RSUs) (4)	2,532	99,175	-
(6)	7,188	46.63	Aug 13, 2025	0	2015 (PSUs) (4)	2,532	0	-
					2015 (RSUs) (4)	761	29,803	-
					2015 (PSUs) (4)	761	0	-
	4,224	28.67	Feb 21, 2017	30,075	2013 (3)	5,062 (vested December 31)	-	148,698
	15,188	40.53	Feb 16, 2018	0	2014	2,394	70,327	-
Eric	16,107	48.22	Feb 15, 2019	0	2015 (RSUs) (4)	1,975	77,365	-
Sinclair	32,759	55.39	Feb 13, 2020	0	2015 (PSUs) (4)	1,975	0	
	18,196	50.15	Feb 12, 2021	0				
	19,624	47.12	Feb 11, 2025	0				
Nicholas	82,759	47.68	Nov 15, 2025	0	2015 (RSUs)	25,671	1,005,553	-
Thadaney					2015 (RSUs)	9,627	377,077	-
(7)					2015 (DSUs)	-	-	167,608

<sup>(1)</sup> The value of unexercised in-the-money Share Options at December 31, 2015 is the difference between the exercise price of the Share Options and the closing price of our TMX Group Shares on Toronto Stock Exchange on December 31, 2015, which was \$35.79 per TMX Group Share.

<sup>(2)</sup> All outstanding DSU holdings for the NEOs, including STIP deferrals into DSUs, are provided in the Equity Ownership table on page 44. DSUs that are included in table above were granted as stand-alone awards and do not include STIP deferrals into DSUs.

<sup>(3)</sup> The 2013 performance RSUs were paid January 15, 2016. The RSUs were valued on December 31 using the thirty day fair market value of \$39.17. TSR over the period did not meet target over the three-year period and the minimum multiplier of 75% was applied. For the remaining 2014 performance RSUs, we have assumed the minimum payout threshold, and no assumptions were made for future dividend RSU credits, and no assumptions were made for the TSR performance based multiplier. As outlined under our performance RSU plan, upon redemption, we adjust the number of RSUs by the TSR performance factor. If target TSR is achieved, 100% of RSUs will vest. If target TSR is exceeded, the number of RSUs will be adjusted upwards to a maximum of 125%. If target TSR is not achieved, the number of RSUs will be adjusted downward, to a minimum multiplier of 75%. A December 31, 2015, thirty day fair market value of \$39.17 was used to calculate the minimum payouts using the 75% multiplier for the 2014 performance RSUs.

<sup>(4)</sup> For the 2015 awards, the performance RSUs were replaced with time-based RSUs (33% of LTIP awarded in RSUs) and PSUs (33% of LTIP awarded in PSUs). Time-based RSUs have no performance conditions attached and we have made no assumptions for future dividend RSU credits. A December 31, 2015, thirty day fair market value of \$39.17 was used to calculate the estimated value. As outlined under our PSU plan, upon redemption we adjust the number of PSUs based on a relative TSR that is assessed to determine the corresponding performance multiplier as described on page 63. As outlined under our PSU plan, upon redemption we adjust the number of PSUs by the performance based multiplier which can range from 0% to 200%. For PSUs, no assumptions were made for future dividend PSU credits and no assumptions were made for the relative TSR performance based multiplier. We have assumed the minimum payout threshold and multiplier for PSUs which is 0%, however, the 2015 time-based RSU value is representative of a 2015 PSU target payout.

- (5) Mr. Eccleston's received a sign-on grant of performance Share Options in 2014, with an accounting value of \$1,082,353. One-third of the Share Option grant will time-vest and two-thirds of the Share Option grant has performance-based vesting conditions attached as described on page 60. Mr. Eccleston's DSU award is his 2014 pro-rated LTIP award (based on 200% of base salary for two months) which was granted in February 2015.
- (6) Mr. Desgagné's 2013 Share Option and RSU awards were granted upon hire. His two special grants were awarded with respect to forfeited compensation, pension and benefits from his previous employer. Mr. Desgagné received a Share Option award with a compensation value of \$500,000. The Share Option grant cliff vested on the third anniversary of the grant date. In addition, he received an RSU award with a compensation value of \$900,000. The RSU award was subject to the same conditions as all other RSUs granted in 2013 and was paid January 15, 2016 (see note 3). Both his Share Options and RSUs were granted on February 26, 2013.
- (7) Mr. Thadaney's 2015 Share Option, RSU and DSU grants were provided upon hire in recognition of forfeited LTIP from his previous employer and in accordance with the terms of his employment agreement. Mr. Thadaney received a performance Share Option award with a compensation value of \$600,000. One-half of the Share Option grant will time-vest and one-half of the Share Option grant has performance-based vesting conditions attached as described on page 61. He also received a new hire time-based RSU award with a compensation value of \$1,650,000, of which \$1,200,000 (the granted RSUs plus applicable dividends credited over the term) vests on the first anniversary of his start date and the remaining \$450,000 (the granted RSUs plus applicable dividends credited over the term) vests on the second anniversary of his start date. In addition, he was awarded a \$200,000 DSU award, which is immediately vested. His new hire RSUs and DSUs were granted on date of hire, September 1, 2015 and his performance Share Options were granted on November 16, 2015.

### Incentive Plan Awards - Value Vested or Earned During 2015

The following table sets out the financial year-end incentive plan awards for NEOs where the value has vested or was earned during 2015.

Name	Option-based-awards — value vested during the year (\$)(1)	Share-based-awards — value vested during the year (\$)(2)	Non-equity incentive plan compensation — value earned during the year (\$) <sup>(3)</sup>
Louis Eccleston	0	214,691	676,500
Michael Ptasznik	4,251	253,850	217,570
Jean Desgagné	0	625,530	300,000
Eric Sinclair	4,188	148,698	235,000
Nicholas Thadaney	-	167,608	360,000

<sup>(1)</sup> The value of Share Option holdings was estimated using the closing price on the vesting date or the previous trading day if the Share Options vested on a weekend.

#### Share Option Exercises in 2015

The following table sets out the Share Option exercises and aggregate value realized for our NEOs for 2015.

Name	Securities Acquired on Exercise (#)	Aggregate Value Realized (\$)
Eric Sinclair	1,000	21,085

### **Pension Plan Benefits**

### Defined Benefit Plan

Mr. Ptasznik and Mr. Sinclair participate as non-contributory members in the defined benefit component of TMX Group's registered pension plan for employees. The pension benefit under the registered pension plan will be limited to the maximum amount prescribed under the Income Tax Act (Canada). TMX Group also maintains a non-contributory supplementary retirement plan for executive officers and other members of senior management. The supplementary retirement plan provides the portion of the pension benefits that exceed the maximum permitted under the defined benefits tier of

<sup>(2)</sup> For Messrs. Ptasznik, Desgagné and Sinclair, includes the 2013 performance RSUs that vested on December 31, 2015. These were paid on January 15, 2016 using a multiplier of 75% and the December 31, 2015 thirty day fair market value of \$39.17. Final payments were 30.5% less than the original award at grant. For Messrs. Eccleston and Thadaney, includes only DSU grants made in 2015 that were immediately vested (value estimated using the thirty day fair market value of \$39.17). For Mr. Eccleston, includes his 2014 prorated LTIP award with original grant value of \$250,000 (which was not granted until February 2015), and for Mr. Thadaney includes his sign-on DSU award with original grant value of \$200,000.

<sup>(3)</sup> Under non-equity incentive plan compensation, all figures are annual bonuses. Mr. Thadaney's annual bonus was awarded in accordance with the terms of his employment agreement and is a full-year bonus at target.

the registered pension plan. Benefits provided by the supplementary retirement plan are securely funded through a Registered Compensation Agreement.

If an NEO retires on the normal retirement date, the amount of annual pension from the registered pension plan and supplementary retirement plan combined will be 2% of the average of the best three consecutive years of pensionable earnings multiplied by credited years of service, subject to a maximum annual pension of 100% of final salary. Pensionable earnings refers to base salary plus short-term incentive bonus, with the amount of bonus being capped at 50% of salary for the NEOs, commencing in 2006.

The NEOs may take early retirement on or after the first day of the month after their 55th birthday, in which case they will be entitled to receive a reduced pension. The amount of pension that is payable will be reduced by ½% for each month between such early retirement date and the earlier of age 60 or when age plus service equals 85. NEOs who have not retired and are over the age of 55 may retire with full pension at the earlier of age 60 or when age plus service equals 85. The pension benefit is payable for life, with 120 monthly payments guaranteed if there is no surviving spouse or 60% continuance for a surviving spouse. In addition, NEOs are guaranteed the greater of the commuted value of their accrued pension benefit and the amount equivalent to 10% of their pensionable earnings accumulated each year with interest while a member of the supplementary retirement plan.

The following table shows the annual retirement benefits payable to the NEOs upon retirement at age 65 based on the above described pension formulae (exclusive of the amounts paid under the Canada Pension Plan or the Quebec Pension Plan):

		(')		Opening Present Value			a
Name	Number of Years Credited Service(#)		At Age 65	of Defined Benefit Obligation (\$) (1)	Compensatory Change (\$) (2)	Non- Compensatory Change (\$) <sup>(3)</sup>	Closing Present Value of Defined Benefit Obligation (\$) (4)
Michael Ptasznik	17.2	205,314	402,654	3,054,260	64,751	(26,097)	3,092,914
Eric Sinclair	12.9	130,976	213,786	1,915,320	83,176	51,609	2,050,105

<sup>(1)</sup> Opening Present Value of Defined Benefit Obligation is the value of the projected pension earned for service up to December 31, 2014 determined using the same actuarial methods and assumptions used to calculate the pension plan obligations at December 31, 2014, as disclosed in the notes to the 2014 financial statements.

#### **Defined Contribution Plan**

Mr. Eccleston, Mr. Desgagné and Mr. Thadaney participate in the non-contributory Defined Contribution component of the TMX Group Pension Plan. Sun Life is the record keeper for the Defined Contribution component of the TMX Group Pension Plan.

Since his hire date, TMX Group contributed 15% of Mr. Eccleston's base salary to the Defined Contribution component of the registered pension plan. Any amount in excess of the annual maximum money purchase limit is deposited to his non-registered account on an after tax basis.

For 2015, the TMX Group employer contribution for Mr. Desgagné and Mr. Thadaney was 15% of

<sup>(2)</sup> The values shown under the column headed Compensatory Change include the value of the projected pension earned for service in the year using the same actuarial methods and assumptions used to calculate the current service cost for the 2015 pension expense disclosed in the 2015 financial statements plus the increase or decrease in the accrued obligation due to the difference between actual compensation in the year and the actuarial assumptions for the year that were assumed at the end of the prior year.

<sup>(3)</sup> The values shown under the column headed Non-Compensatory Change include amounts attributable to interest accruing on the beginning-of-year obligation, experience gains and losses other than those associated with compensation levels and changes in actuarial assumptions.

<sup>(4)</sup> Closing Present Value of Defined Benefit Obligation is the value of the projected pension earned for service up to December 31, 2015 determined using the same actuarial methods and assumptions used to calculate the pension plan obligations at December 31, 2015, as disclosed in the notes to the 2015 financial statements.

base salary earnings. Any amount in excess of the annual maximum money purchase limit is deposited to a non-registered account on an after tax basis.

Name	Accumulated value at start of year (\$) (1)	Compensatory (\$) (2)	Accumulated value at year end (\$) (3)
Louis Eccleston	18,926	112,500	132,172
Jean Desgagné	85,782	61,250	158,150
Nicholas Thadaney	-	22,500	22,980

The accumulated value at the beginning of the most recently completed financial year. Not applicable for Mr. Thadaney as he joined TMX Group on September 1, 2015.

## Details of TMX Group's Long-term Incentive Plans

Key plan details are summarized below in the table, and in each of the applicable LTIP sections.

In 2015, for consistency of administration across our LTIP plans and also to align with market practice, administrative changes were approved by the TMX Group Board in the latter half of 2015 with regards to treatment of LTIP in cases of retirement and death for awards granted on, or after, September 18, 2015. The key changes were:

- We clarified the treatment in the case of a participant's death for RSUs and PSUs. RSUs and
  PSUs accumulated will vest fully and be redeemed immediately following death with no proration of units. In the case of PSUs, similar to the treatment under termination without cause,
  the performance multiplier will be set at target (a 100% multiplier).
- We introduced continued vesting of Share Options upon retirement (in accordance with the applicable vesting schedule), and accelerated vesting of Share Options upon death, for grants made on or after September 18, 2015. Under retirement treatment, we also included a provision that requires a retiree who becomes re-employed to receive CEO, Human Resources Committee or TMX Group Board approval (depending on management position) if they wish to be considered for continued vesting after re-employment. This provision is already part of our RSU and PSU plans.

	For grants made February 2014	For grants made post February 2014
LTIP	Share options: 50% weight	Share Options: 34% weight
Components	Performance RSUs: 50% weight	PSUs: 33% weight
and Weights		Time-based RSUs: 33% weight
Share Options	Vesting: Typically in thirds after years 1, 2	Vesting: Typically in quarters, 25% after years 1, 2, 3
	and 3 (prorated over 3 years)	and 4 (prorated over 4 years)
	Term: Typically 7 years	Term: 10 years
	Valuation: Compensation Value	Valuation: Accounting value
RSUs	Not applicable	Vesting: 100%, thirty-five (35) months following the
(Time vesting		award grant date
condition)		Valuation: 100% of grant date share price
		Dividend equivalent units issued and reinvested over
		the vesting period
PSUs	Performance period: 3 years	Performance period: 3 years
(Time and	Vesting: 100% on December 31 of the	Vesting: 100%, thirty-five (35) months following the
performance	calendar year that is the second full calendar	award grant date

<sup>(2)</sup> The value shown under the column headed Compensatory is the employer contribution to Messrs. Eccleston's, Desgagné's and Thadaney's non-contributory Defined Contribution component of the TMX Group Pension Plan.

<sup>(3)</sup> The accumulated value at the end of the most recently completed financial year is based on the value of the Defined Contribution pension plan plus non-registered savings plan on December 31, 2015.

vesting conditions)	year after the granted	e year in which	n the award was					
		•	solute TMX reholder return	(compound return (share	Performance measure: TMX Group 3-year annualized (compound annual growth rate) total shareholder return (share price + dividends) vs. S&P/TSX Composite Index.			
	Payout range to 125% of t		maximum): 75%	75% Payout range (minimum to maximum): 0% to 200 of target units				
	TMX Group	p TSR	# of Units (Performance	TMX Grou	p Relative TSR ce	# of Units (% of Target)		
	Threshold	Less than 19.5%	Multiplier) 75%	Threshold	15 points <u>below</u> TSR of the S&P/TSX Composite Index	0%		
	Target  Maximum	26% 32.5% or more	100% 125%	Target	Equal to TSR of the S&P/TSX Composite Index	100%		
				Maximum	15 points <u>above</u> TSR of the S&P/TSX Composite Index	200%		
		uivalent units ver the vesting		the vesting property of the gross to Index was so comparator performance market. TM included in If TMX Gro	puivalent units issued and period for calculating Relative Protal return of the S&P/TS elected as a reasonable befor TMX Group's annual eras it reflects the broad CX Group is one of the control of the S&P/TSX Composite oup TSR is negative, perforance of the capped at target.	erformance: X Composite nchmark ized TSR canadian equities nstituents Index.		

## TMX Group Share Option Plan

Our Share Option Plan is designed to motivate participants to focus on creating shareholder value. Employees or officers (and those of our designated subsidiaries) at or above the director-level, and certain employees below the director-level designated by the CEO, are eligible to be granted Share Options under the Share Option Plan.

Shareholders approved an increase to the number of common shares reserved for issuance under the Share Option Plan in 2014, increasing it to 4,329,282 TMX Group Shares reserved for issuance.

As at March 14, 2016, we have 4,108,480 TMX Group Shares remaining for issuance upon exercise of options granted under the Share Option Plan and for issuance pursuant to future awards, representing approximately 7.6% of our outstanding TMX Group Shares.

#### Key Terms

- The exercise price of a Share Option will not be less than the fair market value of TMX Group Shares, being the weighted-average trading price of TMX Group Shares on Toronto Stock Exchange, for the five trading days immediately preceding the effective date of the grant (the grant fair market value).
- The Human Resources Committee will determine the vesting schedule and term of Share
  Options provided that all options will become exercisable no later than the fourth anniversary of
  the applicable date of grant. The Share Options will have a maximum ten-year term.

- The aggregate number of TMX Group Shares issuable to insiders at any time under the Share Option Plan and all other share compensation arrangements, and issued to insiders within any one-year period, is limited. Such number of TMX Group Shares cannot exceed 10% of TMX Group's issued and outstanding TMX Group Shares. Under no circumstances may any one person's Share Options and all other share compensation arrangements exceed 5% of the outstanding TMX Group Shares.
- The Share Option Plan does not provide for automatic accelerated vesting of Share Options in cases where employment is terminated, upon retirement or if there is a change of control of TMX Group. Effective for grants made on or after September 18, 2015, the Share Option Plan does provide for automatic accelerated vesting of options in cases of death.
- The table below summarizes the treatment of Share Options in the event of the resignation, termination, retirement and death of a holder of unexercised Share Options, which in some cases, are subject to earlier expiry than the stated expiration date.

Date	Resignation	Without Just	For Just Cause	Retirement	Death
		Cause			
For Share Options granted prior to September 18, 2015	Unvested Share Options are forfeited on termination date; 30 days to exercise Share Options that were vested as at the date of termination	Unvested Share Options are forfeited on termination date (does not include any notice period or severance); 90 days to exercise Share Options that were vested as at the date of termination	All unvested and vested Share Options are forfeited on termination date	Unvested Share Options are forfeited on retirement date (does not include any period of notice period or severance); 36 months to exercise Share Options that were vested as at the date of retirement	Unvested Share Options are forfeited on date of death; legal representative(s) has twelve (12) months to exercise Share Options that were vested as at the date of death
For Options granted on, or after, September 18, 2015	Same as above	Same as above	Same as above	Unvested Share Options will become exercisable in accordance with the vesting schedule as applicable, and then may be exercised during the period ending on the later of (a) 36 months after the termination date, and (b) 90 days after the last Share Option becomes exercisable, after which all unexercised Share Options will expire (1)	Unvested Share Options become immediately exercisable as at the participant's date of death and may be exercised by legal representatives during the period ending 12 months after the month that is coincident with the participant's date of death, after which all unexercised Share Options will expire

- (1) If the retiree who was permitted to retain the Share Options determines to become employed again, the retiree must obtain approval from the organization (as defined by the TMX Group Plan) to retain continued rights to the un-vested Share Options. If approval is not provided, all rights to the unvested Share Options will then be forfeited.
- The Share Option Plan provides that no Share Option may be exercised after the expiry date, except where an option expires during a Blackout Period (as defined in the Timely Disclosure Policy). If an option expires outside of a Trading Window (as defined in the Timely Disclosure Policy) or during a Blackout Period, the expiry date for the Share Option will be extended as follows:
  - if the expiry date is within a Trading Window and there are at least ten consecutive business days remaining in the current Trading Window after the end of the Blackout Period, the expiry date will be extended to the end of the first consecutive ten business days following the Blackout Period in the current Trading Window;
  - if the expiry date is within a Trading Window and there are fewer than ten consecutive business days remaining in the current Trading Window after the end of the Blackout Period, the expiry date will be extended to the end of the first consecutive ten business days during which there is no Blackout Period in the next Trading Window; and
  - if the expiry date is outside a Trading Window, the expiry date will be extended to the end of
    the first consecutive ten business days during which there is no Blackout Period in the next
    Trading Window.

If a Share Option expires within the first ten business days into a Trading Window or after a Blackout Period, the expiry date will be extended to allow for a total of ten business days after the start of the Trading Window or Blackout Period, as applicable. For example, if the Share Option expires four business days after the Blackout Period, the Share Option's expiry date will be extended an additional six business days.

Share Options granted to a participant in accordance with the Share Option Plan are exercisable only by the participant during the participant's lifetime, and the participant's rights under Share Options granted in accordance with the Share Option Plan are not transferable or assignable by the participant other than by will or the laws of descent and distribution, or subject to any other transfer, sale, pledge or encumbrance by such participant during the participant's lifetime.

We do not currently provide financial assistance to facilitate the purchase of TMX Group Shares under the Share Option Plan.

As at March 14, 2016, the total number of (a) TMX Group Shares issued on the exercise of Share Options granted under the Share Option Plan and (b) TMX Group Shares issuable on the exercise of outstanding Share Options granted under the Share Option Plan, and the respective percentages of our issued and outstanding TMX Group Shares represented by those shares, were as follows:

<u>Program</u> Share Option Plan  $\frac{\textbf{TMX Group Shares Issued}}{667,031~(1.2\%)}$ 

TMX Group Shares Issuable Under Outstanding Options 2,585,134 (4.8%)

The table below summarizes our overhang, dilution and burn rates:

	2015 (1)	2014 (1)	2013(1)
Overhang – Outstanding Share Options plus the Share Options available to grant, divided by the total TMX Group Shares outstanding	7.6%	7.7%	4.1%
<b>Dilution</b> – Outstanding Share Options, divided by the total TMX Group Shares outstanding	3.6%	3.0%	2.5%
<b>Burn Rate</b> – Total Share Options issued during the applicable year, divided by the total TMX Group Shares outstanding	1.4%	1.4%	1.3%

<sup>(1)</sup> Overhang, dilution and burn rates are calculated as at December 31 of the applicable year.

#### Amendment Provisions for Share Options

The Human Resources Committee administers the Share Option Plan in compliance with applicable laws and the requirements of Toronto Stock Exchange on which TMX Group Shares are listed. Certain types of amendments cannot be made by the TMX Group Board or the Human Resources Committee without shareholder approval, while other types of amendments can be made by the TMX Group Board or the Human Resources Committee. Shareholder approval will be required, in each instance, for the following amendments to the Share Option Plan:

- (a) to increase the number of TMX Group Shares reserved for issuance under the Share Option Plan or to remove or exceed any insider participation limit under the Share Option Plan;
- (b) to reduce the exercise price of an option (including cancelling and then reissuing an option at a reduced exercise price to the same participant);
- (c) to expand the category of eligible persons that can participate in the Share Option Plan;
- (d) except as contemplated by the Share Option Plan, to extend the term of an option granted beyond the original expiry date;
- (e) to allow for the issuance of deferred or restricted share units or any other provision which results in participants receiving TMX Group Shares where no cash consideration is received by TMX Group; and

(f) except as contemplated by the Share Option Plan in the instance of participant death, to permit options granted under the Share Option Plan to be transferable or assignable.

Notwithstanding the above, shareholder approval will not be required for any adjustments that may be made to the issuable shares or the exercise of outstanding options pursuant to the section of the Share Option Plan that provides for appropriate adjustments under certain events. Such events include share splits, share dividends, combinations or exchanges of shares, mergers, consolidations, spin-offs or other distributions (other than normal cash dividends) of TMX Group assets to shareholders, or any other alteration of the share capital affecting TMX Group Shares.

The TMX Group Board or the Human Resources Committee may make all other amendments to the Share Option Plan without shareholder approval, subject to any required regulatory review or approval on matters including the vesting provisions applicable to any outstanding grant of options; the termination of the Share Option Plan; adding or amending any form of financial assistance provisions to the Share Option Plan; amendments designed to comply with applicable laws or regulatory requirements; and other administrative changes.

### **Performance Share Options**

### Provisions of the CEO sign-on Share Option Grant

Mr. Eccleston received a sign-on grant of 135,000 Share Options (granted November 17, 2014), with vesting provisions specific to this grant. One-third of these Share Options will time-vest and two-thirds of these Share Options have performance-based vesting conditions as described below.

Vesting Schedule: The Share Options will vest and become exercisable, subject to the applicable performance-based vesting conditions attached to the Share Option set out in the performance condition section below, as follows:

• as to 25%, at any time during the term of such Share Option from and after the first anniversary of Mr. Eccleston's start date (which was November 3, 2014); 25% from and after the second anniversary; 25% from and after on the third anniversary; and 25% from and after the fourth anniversary.

Performance Conditions: The vesting schedule set out above is subject to the following performance conditions:

- One-third of the Share Option will have a performance-based vesting condition attached to it
  such that one-third of each 25% tranche of the Share Option will vest on the later of the
  applicable anniversary vesting date and the date on which the daily volume weighted average
  trading price per TMX Group Share has increased by at least 15% above the exercise price, and
  such increase has been sustained for at least thirty consecutive trading days.
- One-third of the Share Option will have a performance-based vesting condition attached to it such that one-third of each 25% tranche of the Share Option will vest on the later of the applicable anniversary vesting date and the date on which the daily volume weighted average trading price per TMX Group Share has increased by at least 25% above the exercise price, and such increase has been sustained for at least thirty consecutive trading days.

The performance-based vesting condition can be achieved at any time during the ten year term of the Share Option, and once achieved, the applicable part of all remaining tranches will vest in accordance with the time vesting schedule, whether or not such increase is sustained beyond the thirty consecutive trading days.

#### Provisions of Mr. Thadaney's sign-on Share Option Grant

Mr. Thadaney received a sign-on grant of \$600,000 (82,759 Share Options granted November 16,

2015), with vesting provisions specific to this grant. One-half of these Share Options will time-vest and one-half of these Share Options have performance-based vesting conditions as described below.

Vesting Schedule: The Share Options will vest and become exercisable, subject to the applicable performance-based vesting conditions attached to the Share Option set out in the performance condition section below, as follows:

• as to 25%, at any time during the term of such Share Option from and after the first anniversary of the grant date (which was November 16, 2015); 25% from and after the second anniversary; 25% from and after on the third anniversary; and 25% from and after the fourth anniversary.

Performance Conditions: The vesting schedule set out above is subject to the following performance conditions:

One-half of the Share Option will have a performance-based vesting condition attached to it
such that one-half of each 25% tranche of the Option will vest on the later of the applicable
anniversary vesting date and the date on which the daily volume weighted average trading price
per TMX Group Share has increased by at least 20% above the exercise price, and such increase
has been sustained for at least thirty consecutive trading days.

The performance-based vesting condition can be achieved at any time during the ten year term of the Share Option, and once achieved, the applicable part of all remaining tranches will vest in accordance with the time vesting schedule, whether or not such increase is sustained beyond the thirty consecutive trading days.

Please also refer to page 70 for treatment of the sign-on Share Option grant under select termination scenarios, in accordance with Mr. Thadaney's employment agreement.

### Securities Authorized for Issuance under Equity Compensation Plans

The following table shows, as of December 31, 2015, compensation plans under which TMX Group Shares are authorized to be issued from treasury for plans approved by shareholders.

The numbers shown under "Equity compensation plans approved by security holders" relate to our Share Option Plan.

Plan category	Number of securities to be issued upon exercise of outstanding Options (a)	Weighted average exercise price of outstanding Options (b)	Remaining Contractual Life	remaining available for future issuance under equity compensation plans (excluding securities reflected in column (a)) (c)
Equity compensation plans approved by security holders	1,975,787	\$49.83	6.09	2,133,441
Equity compensation plans not approved by security holders	-	-	-	-
Total	1,975,787	\$49.83	6.09	2,133,441

### TMX Group time-based RSU Plan (for grants after February 2014)

The RSU plan was designed to align management's interests with those of our shareholders. TMX Group employees (or those of our designated subsidiaries) at or above the director-level, and certain employees below the director-level designated by the CEO, are eligible to be granted restricted share units under the restricted share unit plan.

Number of constition

The grant price of a time-based RSU is the fair market value per TMX Group Share determined as at the date of grant, being the weighted average trading price of our TMX Group Shares on Toronto Stock Exchange for the five trading days immediately preceding the grant date.

A time-based RSU is a bookkeeping entry that is credited to an account maintained by TMX Group for the individual entitled to the RSU. We credit additional RSUs, or fractional RSUs, to an individual's account to reflect notional equivalents of dividends paid on our TMX Group Shares.

Time-based RSUs vest 35 months after the date of grant. Upon vesting, time-based RSUs are redeemed as described below, and a lump sum cash payment is made to the participant (net of any applicable withholdings).

Time-based RSUs are valued using the fair market value per TMX Group Share determined as at the date of redemption. The number of RSUs to be redeemed is multiplied by the fair market value. The fair market value per TMX Group Share at redemption is the weighted average trading price of our TMX Group Shares on Toronto Stock Exchange for the thirty trading days immediately preceding the redemption date.

Time-based RSUs are not transferable or assignable other than by will or the laws of descent and distribution. If the employee has resigned or employment is terminated for cause prior to the vesting date of the RSUs, the employee forfeits all right, title and interest with respect to the RSUs. If employment has ceased prior to the vesting date for any reason other than retirement, resignation or termination for cause, the number of RSUs is pro-rated for time elapsed from grant date to termination date. If employment has ceased prior to the vesting date for reason of retirement, the retiree shall retain all rights to un-vested RSUs. The un-vested RSUs held by the retiree will be redeemed in the same manner as RSUs held by active employees. If the retiree who was permitted to retain the un-vested RSUs becomes employed again, the retiree must obtain approval from the organization (as defined by the RSU plan) in order to retain continued rights to the un-vested RSUs. If approval is not provided, all rights to the un-vested RSUs will then be forfeited.

The time-based RSU plan does not provide for automatic accelerated vesting of RSUs in cases where employment is terminated, upon retirement, or if there is a change of control of TMX Group. Effective for grants made on, or after, September 18, 2015, the RSU plan does provide for automatic accelerated vesting and payment of RSUs in cases of death, with no pro-ration of units.

Under the time-based RSU plan, the Human Resources Committee may, at any time, subject to any required regulatory approval or shareholder approval, amend, suspend or terminate the time-based RSU plan in whole or in part.

### Provisions of Mr. Thadaney's sign-on time-based RSU Grant

Mr. Thadaney received a sign-on grant of \$1,650,000 time-based RSUs, with vesting provisions specific to this grant. The grant was effective September 1, 2015, with a grant price of \$47.15.

- \$1,200,000 (25,451 RSUs at time of grant, plus any applicable dividends credited over the term) will vest on September 1, 2016.
- \$450,000 (9,544 RSUs at time of grant, plus any applicable dividends credited over the term) will vest on September 1, 2017.

Please also refer to page 70 for treatment of the sign-on time-based RSU award under select termination scenarios, in accordance with Mr. Thadaney's employment agreement.

### TMX Group Performance Share Unit (PSU) Plan (for grants after February 2014)

Similar to the RSU plan, the PSU plan was designed to align management's interests with those of our shareholders. TMX Group employees (or those of our designated subsidiaries) at or above the director-level, and certain employees below the director-level designated by the CEO, are eligible to be granted performance share units under the performance share unit plan.

The grant price of a PSU is the fair market value per TMX Group Share determined as at the date of grant, being the weighted average trading price of our TMX Group Shares on Toronto Stock Exchange for the five trading days immediately preceding the grant date.

A PSU is a bookkeeping entry that is credited to an account maintained by TMX Group for the individual entitled to the PSU. We credit additional PSUs, or fractional PSUs, to an individual's account to reflect notional equivalents of dividends paid on our TMX Group Shares.

PSUs vest 35 months after the date of grant. Upon vesting, PSUs are redeemed as described below, and a lump sum cash payment is made to the participant (net of any applicable withholdings).

The number of PSUs to be redeemed is based on performance and subject to a TSR performance factor being the TMX Group three year annualized (compound annual growth rate) total shareholder return (share price and dividends) versus the total gross return of the S&P/TSX Composite Index (Index). The gross total return of the S&P/TSX Composite Index (Index TSR) was selected as a reasonable benchmark comparator for TMX Group's annualized TSR performance as it reflects the broad Canadian equities market. TMX Group is one of the constituents included in the Index.

The performance measurement period for determining the multiplier, is the period starting on January 1 immediately preceding the PSU grant date and ending on December 31 immediately preceding the redemption date. The performance starting and ending prices for the performance period are determined in accordance with our PSU plan document for both TMX Group and the Index.

Upon redemption, the relative TSR is calculated to determine the corresponding performance multiplier. The performance multiplier is used to determine the final number of PSUs to be redeemed.

- If the TMX Group TSR performance is 15 percentage points or more below the Index TSR, then a performance multiplier of 0% will apply;
- If the TMX Group TSR is between (1) Threshold and Target, or (2) between Target and Maximum, then the performance multiplier will correspond to a performance multiplier at the same percentage distance between the two corresponding points on the performance multiplier scale;
- If the TMX Group TSR is 15 percentage points or more above the Index TSR, then the performance multiplier of 200% will apply;
- Notwithstanding the above, if the TMX Group TSR is negative over the performance period, the Performance Multiplier will be capped at 100%.

The number of PSUs to be redeemed is the number of PSUs accumulated to the redemption date multiplied by the performance multiplier, multiplied by the fair market value on the date of redemption. The fair market value per TMX Group Share at redemption is the weighted average trading price of our TMX Group Shares on Toronto Stock Exchange for the thirty trading days immediately preceding the redemption date.

PSUs are not transferable or assignable other than by will or the laws of descent and distribution. If the employee has resigned or employment is terminated for cause prior to the vesting date of the PSUs, the employee forfeits all right, title and interest with respect to the PSUs. If employment has ceased prior to the vesting date for any reason other than retirement, resignation or termination for cause, the number of PSUs is pro-rated for time elapsed from grant date to termination date and the

performance multiplier is fixed at 100%. If employment has ceased prior to the vesting date for reason of retirement, the retiree shall retain all rights to un-vested PSUs. The un-vested PSUs held by the retiree will be redeemed in the same manner as PSUs held by active employees. If the retiree who was permitted to retain the un-vested PSUs becomes employed again, the retiree must obtain approval from the organization (as defined by the PSU plan) in order to retain continued rights to the un-vested PSUs. If approval is not provided, all rights to the un-vested PSUs will then be forfeited.

The PSU plan does not provide for automatic accelerated vesting of PSUs in cases where employment is terminated, upon retirement, or if there is a change of control of TMX Group. Effective for grants made on or after September 18, 2015, the PSU plan does provide for automatic accelerated vesting and payment of PSUs in cases of death, with no pro-ration of units and the performance multiplier fixed at 100%.

Under the PSU plan, the Human Resources Committee may, at any time, subject to any required regulatory approval or shareholder approval, amend, suspend or terminate the PSU plan in whole or in part.

### Historical TMX Group RSU Plan (for awards granted on or before February 2014)

Similar to the current time-based RSUs, the historical RSU plan was designed to align management's interests with those of our shareholders. TMX Group employees (or those of our designated subsidiaries) at or above the director-level, and certain employees below the director-level designated by the CEO, were eligible to be granted restricted share units under the restricted share unit plan.

An RSU is a bookkeeping entry that is credited to an account maintained by TMX Group for the individual entitled to the RSU. The grant price of an RSU is the closing price of one of our TMX Group Shares on Toronto Stock Exchange as of the close of business on December 31 or the last trading day of the year if December 31 is not a trading day.

We credit additional RSUs, or fractional RSUs, to an individual's account to reflect notional equivalents of dividends paid on our TMX Group Shares.

RSUs vest on December 31 of the second calendar year following the year in which the RSUs were granted. Upon vesting, RSUs are redeemed as described below, and a lump sum cash payment is made to the participant (net of any applicable withholdings).

The number of RSUs to be redeemed is subject to a TSR performance factor. TSR represents the share price appreciation on our TMX Group Shares plus the value of the dividends paid over the term of the RSUs. Upon redemption, the TSR is calculated along with a corresponding performance multiplier. The performance multiplier is used to determine the final number of RSUs to be redeemed. The target TSR is 26%. If target TSR is achieved, the accumulated RSUs are redeemed using a multiplier of 100%, which is our target multiplier. If target TSR is exceeded, the number of RSUs will be adjusted upwards. The maximum multiplier is 125% for a TSR of 32.5% or greater. If target TSR is not achieved, the number of RSUs will be adjusted downward. In any event, 75% of the number of accumulated RSUs will be redeemed.

RSUs are valued using the fair market value per TMX Group Share determined as at the date of redemption. The number of RSUs to be redeemed is multiplied by the fair market value. The fair market value per TMX Group Share calculation upon redemption is the weighted average trading price of our TMX Group Shares on Toronto Stock Exchange for the thirty trading days immediately preceding the redemption date.

RSUs are not transferable or assignable other than by will or the laws of descent and distribution. If the employee has resigned or employment is terminated for cause prior to the vesting date of the RSUs, the employee forfeits all right, title and interest with respect to the RSUs. If employment has ceased prior to the vesting date for any reason other than retirement, resignation or termination for cause, the number of RSUs is pro-rated for time elapsed from grant date to termination date and the TSR is calculated as at the termination date. If an employee ceases to be actively employed prior to the award maturity date by reason of retirement, the retiree shall retain all rights to those un-vested RSUs. The un-vested RSUs held by the retiree will be redeemed in the same manner as RSUs held by active employees. If the retiree who was permitted to retain the un-vested RSUs becomes employed again, the retiree must obtain approval from the organization (as defined by the RSU Plan) in order to retain continued rights to the un-vested RSUs. If approval is not provided, all rights to the un-vested RSUs will then be forfeited.

The lump sum cash payment is equal to the performance-adjusted number of RSUs multiplied by the fair market value per TMX Group Share determined as at the date of such termination (net of any applicable withholdings). The fair market value per TMX Group Share calculation upon redemption will be the weighted average trading price of our TMX Group Shares on Toronto Stock Exchange for the thirty trading days immediately preceding the redemption date.

The RSU plan does not provide for automatic accelerated vesting of RSUs in cases where employment is terminated, upon retirement, death, or if there is a change of control of TMX Group.

Under the RSU plan, the Human Resources Committee may, at any time, subject to any required regulatory approval or shareholder approval, amend, suspend or terminate the RSU plan in whole or in part.

#### 2013 Additional Transaction RSU Grant

In February 2013, TMX Group awarded additional RSUs to recognize employees who played a critical role in completing the TMX Group's acquisition of TMX Group Inc., Alpha and CDS. This award was separate and in addition to the RSUs granted as part of the annual LTIP awards. These RSUs were granted at the same time as the annual LTIP awards and were subject to all terms and conditions of the RSU plan.

For all 2013 RSUs, the award maturity and redemption date was December 31, 2015 and these were paid January 15, 2016. The RSUs were valued on December 31 using the thirty day fair market value of \$39.17. Total shareholder return over the period did not meet target over the three-year period and the minimum multiplier of 75% was applied. Final payments were 30.5% less than the original awards at grant.

Only one award now remains active under the historical plan, the RSUs granted in February of 2014.

#### TMX Group Executive DSU Plan

To assist our officers to meet their equity ownership requirements, we give our officers the opportunity to convert all or part of their STIP award into DSUs. See equity ownership requirements on page 44 for a description of our executives' requirements. The fair market value of a DSU is the weighted average trading price of our TMX Group Shares on Toronto Stock Exchange for the five trading days before the applicable conversion date. We credit additional deferred share units or fractional deferred share units to an individual's account to reflect notional equivalents of dividends paid on our TMX Group Shares. The term "DSU" will refer to the aggregate of deferred share units and additional deferred share units, or fractional deferred share units, credited to reflect notional equivalents of dividends paid on our TMX Group Shares.

A DSU is a bookkeeping entry that is credited to an account maintained for the individual entitled to the deferred share unit.

In 2014, the Human Resources Committee and the TMX Group Board approved amendments to the executives' DSU Plan. These modifications included extending the eligibility for the program to all employees at the level of Vice President and above, increasing the amount of STIP that executives can elect to defer into DSUs and allowing the CEO with Human Resources Committee approval to recommend DSU grants in special circumstances.

Exco members can defer STIP into DSUs up to the amount necessary to satisfy their equity ownership requirement plus an amount equal to two times base salary. Other eligible employees without equity ownership requirements can now defer STIP into DSUs up to two times base salary.

DSUs are not transferable or assignable other than by will or the laws of descent and distribution. If a Canadian employee retires or otherwise ceases to be an employee (other than for reason of death), the employee must file a notice of redemption on or before December 15 of the first calendar year which commences after the date of retirement or termination. If a U.S. employee retires or otherwise ceases to be an employee (other than for reason of death), the employee's DSUs will be redeemed on the date the employee ceases to be an employee (Redemption Date). We will then pay the employee a lump sum cash payment (net of any applicable withholdings) equal to the number of DSUs as of the filing date (for Canadian employees) or the Redemption Date (for U.S. employees) multiplied by the fair market value per TMX Group Share determined as at the date of filing the notice of redemption or the Redemption Date, as applicable. If an employee dies while employed (or after ceasing to hold all positions but before filing a notice of redemption), then within 90 days (in the case of a Canadian employee) or 30 days (in the case of a U.S. employee) of the employee's death, we must redeem all of the employee's DSUs and make a lump sum cash payment to or for the benefit of the legal representative of the employee. The lump sum payment will be equal to the number of DSUs as of the date of the employee's death multiplied by the fair market value per TMX Group Share determined as of the date of the employee's death.

The fair market value of a DSU upon redemption is the weighted average trading price of our TMX Group Shares on Toronto Stock Exchange for the thirty trading days immediately preceding such date. For DSUs granted prior to 2010, the fair market value upon redemption is the weighted average trading price of our TMX Group Shares on Toronto Stock Exchange for the five trading days immediately preceding the date of retirement, termination or death.

Under the executive DSU plan, the Human Resources Committee may, at any time, subject to any required regulatory approval or shareholder approval, amend, suspend or terminate the executive's DSU plan in whole or in part.

## Termination and Change of Control Benefits

As at December 31, 2015, Mr. Ptasznik and Mr. Sinclair did not have any employment agreement that provided for termination or change of control benefits that would be in excess of standard treatment under the law or under TMX Group internal plan or policy documents.

Both Mr. Eccleston and Mr. Thadaney have employment agreements with TMX Group.

Mr. Desgagné's employment agreement did not provide for termination or change of control benefits that were in excess of standard treatment under the law or TMX Group internal plan or policy documents, except for his one-time compensatory grants in the event that TMX Group terminated his employment prior to the vesting of such grants.

Unless otherwise set out in an employment agreement, the table below summarizes the treatment of the various executive compensation elements and programs, for the year ended 2015.

Plan	Resignation	Without Just Cause	For Just Cause	Retirement	Death
Salary	Ceases on termination date	Treatment of salary is subject to applicable severance provisions	Ceases on termination date	Ceases on retirement date	Ceases on the date of death
STIP	Must be an employee on date of payment otherwise payment is forfeited	Treatment of STIP is subject to applicable severance provisions	Must be an employee on date of payment otherwise payment is forfeited	Pro-rated payment based on time worked during applicable year	Pro-rated payment based on time worked during applicable year
RSUs (performance based RSUs with only the 2014 grant outstanding)	All RSUs are forfeited	Pro-rated payment based on time and performance vesting	All RSUs are forfeited	RSUs that have not reached maturity before the retirement date will be redeemed in the same manner as units held by active employees <sup>(1)</sup>	Pro-rated payment based on time and performance vesting
Time-based RSUs (2015 +)	All RSUs are forfeited	Pro-rated payment based on time vesting	All RSUs are forfeited	RSUs that have not reached maturity before the retirement date will be redeemed in the same manner as units held by active employees <sup>(1)</sup>	For RSUs awarded prior to September 18, 2015, pro- rated payment based on time vesting; for RSUs awarded on or after September 18, 2015, RSUs are immediately vested and redeemed at the termination date, with no pro-ration of units
Performance Share Units (2015 +)	forfeited	Pro-rated payment based on time vesting (performance multiplier is fixed at 100% in this case)	All PSUs are forfeited	PSUs that have not reached maturity before the retirement date will be redeemed in the same manner as units held by active employees <sup>(1)</sup>	For PSUs awarded prior to September 18, 2015, pro- rated payment based on time vesting (performance multiplier is fixed at 100%); for PSUs awarded on or after September 18, 2015, PSUs are immediately vested and redeemed at the termination date, with no pro-ration of units (multiplier fixed at 100%)
Share Options granted before September 18, 2015  (No Share Option may be exercised after the expiration date, as determined in accordance with the approved plan)	Unvested Share Options are forfeited on termination date; 30 days to exercise Share Options that were vested as at the date of termination	Unvested Share Options are forfeited on termination date (does not include any notice period or severance); 90 days to exercise Share Options that were vested as at the date of termination	All unvested and vested Share Options are forfeited on termination date	For Share Options granted before September 18, 2015, unvested Share Options are forfeited on retirement date (does not include any notice period or severance); thirty six months to exercise Share Options that were vested as at the date of retirement	For Share Options granted before September 18, 2015, unvested Share Options are forfeited on date of death; legal representative(s) has twelve months to exercise Share Options that were vested as at the date of death
Share Options granted on, or after, September 18, 2015  (No Share Option may be exercised after the expiration date, as determined in accordance with the approved plan)	Same as above	Same as above	Same as above	Unvested Share Options will become exercisable in accordance with the vesting schedule as applicable, and then may be exercised during the period ending on the later of (a) 36 months after the Termination Date, and (b) 90 days after the last Share Option becomes exercisable, after which all unexercised Share Options will expire (1)	Unvested Share Options become immediately exercisable as at the participant's date of death and may be exercised by legal representatives during the period ending twelve months after the month that is coincident with the participant's date of death, after which all unexercised Share Options will expire
DSUs	death), the employee r calendar year which co If a U.S. employee reti	must file a notice of reder ommences after the date	nption on or before Do of retirement or termin o be an employee (othe	ation.  r than for reason of death),	Within 90 days (in the case of a Canadian employee) or 30 days (in the case of a U.S. employee) of the employee's death, we must redeem all of the employee's DSUs and make a lump sum cash payment to or for the benefit of the legal representative of the employee

Plan	Resignation	Without Just Cause	For Just Cause	Retirement	Death
Benefits	Cease on	Continue through	Cease on	Eligible for retiree	Cease on date of death (if
	termination date	severance period	termination date	benefits	applicable, dependent
					survivor will maintain
					applicable coverage)
Perquisites	Cease on	Continue through	Cease on	Cease on retirement	Cease on date of death
	termination date	severance period	termination date		

<sup>(1)</sup> If the retiree who was permitted to retain the unvested RSUs/PSUs/Share Options becomes employed again, the retiree must obtain approval from the organization (as defined by the TMX Group Plan) in order to retain continued rights to the un-vested units and/or Share Options. If approval is not provided, all rights to the unvested RSUs/PSUs/Share Options will then be forfeited.

# Employment Agreement with Mr. Eccleston, CEO, TMX Group Limited

We have an employment agreement with Mr. Eccleston. The table below summarizes the key terms.

Element	Details
Effective Date	• November 3, 2014
Sign-On Compensation	<ul> <li>Received a sign-on grant of 135,000 Share Options with an accounting value of \$1,082,353.</li> <li>One-third of the options are time-vested and two-thirds of the options have performance-based vesting conditions attached, as described on page 60.</li> </ul>
Base Salary	• \$750,000 (reviewed on an annual basis by the TMX Group Board and may be increased, but not decreased without sufficient notice, at the discretion of the TMX Group Board).
Variable Compensation (STIP and LTIP)	<ul> <li>Performance will be assessed against achievement of annual financial and non-financial goals, using performance measures upon which the incumbent and the TMX Group Board have agreed.</li> <li>STIP target is 100% of base salary, with a maximum of 200% of base salary.</li> <li>LTIP target for 2015 was 200% of base salary. LTIP awards are granted at the sole discretion of the TMX Group Board, typically at the beginning of the calendar year.</li> <li>For 2016, Mr. Eccleston's LTIP target was increased to 250%.</li> </ul>
Pension	• Member of the Executive Defined Contribution Pension Plan, with a benefit that is equivalent to a minimum of 15% of base salary and is paid by TMX Group.
Relocation	<ul> <li>As required to relocate to the vicinity of Toronto, eligible for relocation assistance related to temporary accommodation, round trip visits and other move related coordination and costs.</li> <li>In the event TMX Group terminates employment without cause, TMX Group will assist in the move back to a maximum of \$35,000.</li> </ul>
Tax Advice and Assistance	<ul> <li>To assist with transition to Canada, TMX Group arranged for Canadian tax and accounting advice.</li> <li>TMX Group to reimburse the cost of obtaining annual assistance in the preparation of Canadian and U.S. tax returns, to a maximum of C\$20,000 per year.</li> <li>In the event that Mr. Eccleston or his spouse incur additional personal income tax liability associated with his equity distribution from his former employer in 2015 and 2016 as a result of being a resident of Ontario (compared to the comparable personal income tax liability in New Jersey), TMX Group agrees to pay an amount equal to such additional personal income tax liability, grossed-up to account for the income tax payable by him as a resident of Ontario (compared with New Jersey) on such payment, subject to a maximum payment of C\$500,000 (including gross-up).</li> <li>In recognition of the additional personal income tax Mr. Eccleston may realize as a result of ongoing status as a resident of New Jersey, for the 2015, 2016 and 2017 tax years only, TMX Group agrees to pay an amount in respect of tax equalization to Mr. Eccleston. Such tax equalization payments (including gross-up) not to exceed C\$300,000 in the aggregate.</li> </ul>
Termination without Cause	<ul> <li>In the event of termination without cause, entitled to:</li> <li>A lump sum payment equal to two times total cash remuneration (then current base salary and STIP at target)</li> <li>Continuation of coverage and payment of such part of healthcare, dental, vision care and emergency travel accident insurance benefits, for twenty-four months after last day of active employment, and</li> <li>Continued vesting of any outstanding unvested LTIP awards for twelve months after last day of active employment.</li> </ul>
Resignation	• Has the option to terminate employment by providing ninety days' prior written notice. No special termination payment under this scenario other than earned base salary, accrued vacation and any amounts to which he is entitled as of the date of termination under the TMX Group LTIP plans in accordance with the applicable termination provisions as outlined in each specific plan document. Benefit coverage shall continue until the date of termination.

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Equity ownership post-employment equity ownership and the requirement to pre-disclose

		Estimated Severance	LTIP	LTIP	Benefits	Total Payments	
Name	Termination Scenario	Payment (1) (Vested) (2)		(Not vested) (3)	Coverage continuation (4)(5)	Triggered by Termination	
		(\$)	(\$)	(\$)	(\$)	(\$)	
Louis Eccleston	Termination without Cause	3,000,000	214,691	546,633	69,042	3,830,366	
	Resignation	=	=	=	=	-	
	With Cause	-	-	-	-	-	

<sup>(1)</sup> Only includes severance payments that are defined in the employment agreement. Mr. Eccleston's severance payment is based on two times his total cash remuneration being current base salary and STIP at target.

# Employment Agreement for Mr. Thadaney

We have an employment agreement with Mr. Thadaney, who joined TMX Group on September 1, 2015. The table below summarizes the key terms.

<sup>(2)</sup> Includes Mr. Eccleston's vested DSUs, valued using the December 31, 2015 thirty day fair market value of \$39.17. DSUs will be treated in accordance with the DSU plan. For vested Share Options as at December 31, 2015, there is no in-the-money value using the thirty day fair market value of \$39.17. The performance vesting conditions for Mr. Eccleston's performance Share Options have not yet been met.

<sup>(3)</sup> In the event that Mr. Eccleston is terminated without cause, he will have continued vesting of any outstanding un-vested LTTP awards for twelve months after the last day of active employment in accordance with the terms of his employment agreement. Assuming LTTP continues to vest to December 31, 2016, the amount includes an assumption that approximately 64% of his 2015 annual grant of RSUs and PSUs will be payable (valued using the December 31, 2015 thirty day fair market value of \$39.17, and at target for PSUs). For unvested Share Options projected to vest before December 31, 2016, there is no in-the-money value using the thirty day fair market value of \$39.17. Does not include assumptions for the annual LTTP grant made after December 31, 2015.

<sup>(4)</sup> For twenty four months after last day of active employment, Mr. Eccleston will have continuation of benefits coverage and payment of healthcare, dental, vision care and emergency travel accident insurance benefits. The value provided is the estimated cost to TMX Group to maintain U.S. and Canadian coverage for 24 months.

<sup>(5)</sup> No incremental payments for pension.

Element	Details
Effective Date	• September 1, 2015
Sign-On Compensation	• In recognition of forfeited LTIP from his previous employer, Mr. Thadaney was granted Share Options (with a compensation value of \$600,000), time-based RSUs (with a compensation value of \$1,650,000) and DSUs (with a compensation value of \$200,000).
	<ul> <li>The RSUs and DSUs were granted on September 1, 2015 and the Share Options were granted on November 16, 2015, and 50% of the Share Options are subject to performance conditions as described on page 61.</li> </ul>
	<ul> <li>In the event that Mr. Thadaney becomes disabled, dies or employment with TMX Group terminates (for any reason other than resignation or termination for cause) prior to vesting of the Share Options and the RSUs, then the following treatment applies:         <ul> <li>In the case of unvested time-based Share Options granted under this section, unvested tranches will continue to vest in accordance with the time vesting schedule.</li> <li>In the case of unvested performance-based Share Options granted under this section, the performance condition is cancelled effective the date of death, disability or termination of employment, as applicable, and all unvested tranches will continue to vest in accordance with the time vesting schedule.</li> <li>Each tranche that was unvested on the date of death or termination of employment, as applicable, will be exercisable for such period as is permitted under the Share Option Plan.</li> </ul> </li> </ul>
	<ul> <li>Unvested sign-on RSUs granted under this section, in the event of disability (as defined in the RSU plan), death or termination without cause, will continue to vest and be paid.</li> <li>Sign-on DSUs granted under this section shall be payable in accordance with the terms of the DSU plan.</li> </ul>
Base Salary	• \$450,000 (reviewed on an annual basis by the Human Resources Committee and may be increased, but not decreased without sufficient notice, at the discretion of the Human Resources Committee).
Variable	Performance will be assessed against achievement of annual financial and non-financial goals.
Compensation	• STIP target is 80% of base salary, with a maximum of 150% of base salary.
(STIP and LTIP)	• LTIP target is 135% of base salary. LTIP awards are granted at the sole discretion of the TMX Group Board, typically at the beginning of the calendar year.
2015 STIP	STIP award based on a full year and will be paid at target.
Pension	<ul> <li>Member of the Executive Defined Contribution Pension Plan, with a benefit that is equivalent to a minimum of 15% of base salary and is paid by TMX Group.</li> </ul>
Termination	In the event of termination without cause, entitled to:
without Cause	Eighteen month salary and bonus continuance.
	<ul> <li>With the exception of short-term and long-term disability coverage, continue to participate in the applicable benefits and pension plans of TMX Group for eighteen months.</li> </ul>
	<ul> <li>In the event alternative equivalent full-time employment is found prior to the expiry of the eighteen month period all payments and benefits cease effective the date of acceptance of new employment. TMX Group will pay a lump sum amount equivalent to fifty percent (50%) of the aggregate of the payments that would have been made for the remainder of such 18-month period had alternative full- time employment not been found.</li> </ul>
	• One-time lump sum payment in respect of earned but unpaid STIP for the year in which employment is terminated, calculated at target and prorated to last day of active employment.
	<ul> <li>Awards under TMX Group's LTIP plans shall continue to vest for a period of twelve months after termination date.</li> <li>Special sign-on grants treated in accordance with provisions outlined in the Sign-On Compensation</li> </ul>
	section noted above.
Resignation	• Has the option to terminate employment by providing forty-five days' prior written notice. No special termination payment under this scenario other than earned base salary, accrued vacation and any amounts to which he is entitled as of the date of termination under the TMX Group LTIP plans in accordance with the applicable termination provisions as outlined in each specific plan document. Benefit coverage shall continue until the date of termination.
Equity ownership	Required to achieve a minimum equity ownership level of two times' base salary over a four-year
requirement Non-Competition	period, and to maintain this level of ownership for the duration of employment.  • Non-compete is twelve months in North America, and customer non-solicit is twelve months. Non-
and Non-Solicitation	<ul> <li>solicit of TMX Group employees is twelve months.</li> <li>Scope of the non-compete is with respect to the business operations of the TMX Group presently existing or developed during employment, which presently is the operation of markets, exchanges or clearing houses in Canada or the United States (including, without limitation, a senior equities market,</li> </ul>
	public venture equities market, commodity market, currency, interest rate, index or equity derivatives market, equity options market, equities, fixed income, commodity or derivative clearing agencies, settlement services or depositories).

	Termination	Estimated Severance	LTIP	LTIP	Benefits	Total payments
Name	Scenario	Payment (1)	(Vested) (2)	(Not vested) (3)	Coverage continuation (4)	triggered by
		(\$)	(\$)	(\$)	(\$)	termination (\$)
	Termination without Cause	1,335,000	167,608	1,382,630	143,768	3,029,006
	Disability/Death	-	167,608	1,382,630	-	1,550,238
Nicholas Thadaney	Resignation	-	-	-	-	-
	With Cause	-	=	-	=	-

- (1) Only includes severance payments that are defined in the employment agreement. Mr. Thadaney's severance payment is based on eighteen month's salary and bonus continuance using current base salary and STIP at target, plus a one-time lump sum payment in respect of earned but unpaid STIP at target, for the year in which employment terminated pro-rated to termination date (for 2015 the earned but unpaid STIP at target was pro-rated to four months for this summary).
- (2) Includes Mr. Thadaney's vested sign-on grant of DSUs, valued using the December 31, 2015 thirty day fair market value of \$39.17. No other LTIP was vested as at December 31, 2015. DSUs will be treated in accordance with the DSU plan.
- (3) Mr. Thadaney's sign-on LTIP granted prior to December 31, 2015 also included time-based RSUs and performance Share Options. These grants will be treated in accordance with the terms of his employment agreement and in the event of termination without cause, and will continue to vest in accordance with the applicable vesting schedules for each award. Estimated value assumes his sign-on RSUs are fully valued using the December 31, 2015 thirty day fair market value of \$39.17 (tranches vest September 1, 2016 and September 1, 2017). For un-vested Share Options projected to vest under the sign-on LTIP provisions, there is no in-the-money value using the thirty day fair market value of \$39.17. In the case of death or disability, Mr. Thadaney's sign-on grant of LTIP will also continue to vest in accordance with the applicable vesting schedules for each award, and in case of death made payable to his legal representative. Does not include assumptions for the annual LTIP grant made after December 31, 2015. In the event that Mr. Thadaney is terminated without cause, he will have continued vesting of any outstanding un-vested LTIP awards for twelve months after the last day of active employment in accordance with the terms of his employment agreement, with the exception of his sign-on grants which are treated separately (as at December 31, 2015 no grants were aligned with the twelve month vesting continuation).
- (4) For eighteen months after last day of active employment, Mr. Thadaney will have continuation of perquisites, pension contributions and applicable benefits coverage.

# Employment Agreement for Mr. Desgagné

Mr. Desgagné joined TMX Group on February 19, 2013. In recognition of forfeited compensation, pension and benefits from his previous employer, Mr. Desgagné was granted a one-time compensatory grant of Share Options (with a compensation value of \$500,000) and a one-time compensatory grant of RSUs (with a compensation value of \$900,000).

Mr. Desgagné's offer letter was based on the typical TMX Group template used for executives, with no special provisions, other than for the treatment of the one-time compensatory grants in the event that TMX Group terminated his employment prior to the vesting of such grants. The Share Options have fully cliff-vested and the applicable RSUs vested December 31, 2015 and were paid January 15, 2016. These clauses are no longer active.

Element	Details
Sign-On Compensation granted February 26, 2013	<ul> <li>in the case of the Share Options granted, TMX Group would pay an amount equal to \$500,000 multiplied by a fraction where (i) the numerator is equal to the closing price of a TMX Group common share on Toronto Stock Exchange on the date of termination and (ii) the denominator is equal to the Award Grant Price for the RSUs (as defined in the RSU plan), and</li> <li>in the case of the RSUs granted, TMX Group would pay all amounts Mr. Desgagné is entitled to under the redemption provisions of the RSU plan (RSU plan Redemption Amount), plus an amount equal to the difference, if any, between the Full Redemption Amount (as defined in the next sentence) and the RSU plan Redemption Amount. For the purposes of this section, "Full Redemption Amount" means the total number of RSUs and dividend RSUs in the RSU account, multiplied by the closing price of a TMX Group Shares on Toronto Stock Exchange on the date of termination.</li> </ul>

# Directors' and Officers' Liability Insurance

Directors, officers, certain of our employees and persons appointed to act on our behalf (the "Insured Group") are covered under Directors' and Officers' Liability Insurance policies. The policies include coverage for wrongful acts claimed against the Insured Group by reason of their serving in those capacities. The aggregate limit of liability applicable to the Insured Group under the insurance policies is \$50 million, including defence costs. If we have to indemnify the Insured Group, we have reimbursement coverage over a deductible of \$500,000 for each loss. The premium for the Directors' and Officers' liability insurance was \$194,434 for the May 1, 2015 to April 30, 2016 policy year.

TMX Group's by-laws also require us to indemnify our Directors and officers, and we have entered into indemnification agreements with our Directors, officers and certain employees which indemnify them from and against liability and costs in respect of any action or suit against them in connection with the execution of their duties of office, subject to certain limitations.

# Indebtedness of Directors and Officers

No Directors or officers were indebted to TMX Group as at December 31, 2015 or at any time during 2015.

# Additional Items Available

#### **Documentation**

We are a reporting issuer under the securities acts of all of the provinces and territories of Canada and we are therefore required to file audited annual consolidated financial statements and information circulars with the various securities regulators. We have filed our annual information form with those securities commissions which, among other things, contained all of the disclosure required by Form 52-110F1 under National Instrument 52-110 — *Audit Committees*. We provide additional financial information in our comparative financial statements for our most recently completed financial year and our management's discussion and analysis, contained in our 2015 Annual Report. The Circular, annual information form, audited annual consolidated financial statements and the related annual management's discussion and analysis, our 2015 Annual Report and any interim financial statements, along with the related interim management's discussion and analysis filed after the filing of the most recent annual financial statements may be found on SEDAR at <a href="www.sedar.com">www.sedar.com</a> and on our website at <a href="www.tmx.com">www.tmx.com</a>. You may also obtain these documents by contacting our Investor Relations Department by e-mail at <a href="mailto:TMXshareholder@tmx.com">TMXshareholder@tmx.com</a>.

#### Finance and Audit Committee

The Finance and Audit Committee of the TMX Group Board is composed entirely of independent Directors who meet the independence and financial literacy requirements set out in National Instrument 52-110 — *Audit Committees.* The Finance and Audit Committee is composed of five Directors: William Linton (Chair), Denyse Chicoyne, Harry Jaako, Eric Wetlaufer and Anthony Walsh. The committee's complete Charter is available on our website at <a href="https://www.tmx.com">www.tmx.com</a>.

The Finance and Audit Committee assists the TMX Group Board in fulfilling its responsibilities to oversee and supervise financial, audit and accounting matters. The committee supervises the adequacy of our internal controls and financial reporting practices and procedures and the quality and integrity of our audited and unaudited financial statements, including through discussions with our external auditor. The committee reviews our business plan, including operating and capital budgets and management's reports on pension plan oversight. The committee is responsible for ensuring efficient and effective assessment of risk and its management throughout TMX Group.

# Corporate Governance

Under National Instrument 58-101 — *Disclosure of Corporate Governance Practices*, we are required to disclose information relating to our corporate governance practices. Our disclosure is set out in Schedule B to this Circular and an overview of our corporate governance practices is available on our website at <a href="https://www.tmx.com">www.tmx.com</a> under the Investor Relations tab.

The Charter of the TMX Group Board, which includes the principal responsibilities of the Chair of the TMX Group Board and the Chief Executive Officer is attached as Schedule C to this Circular. The charter for each Committee of the TMX Group Board is available on our website at <a href="https://www.tmx.com">www.tmx.com</a> under the Investor Relations tab. The Code of Conduct for Directors of TMX Group and the Code of Conduct for Employees of TMX Group are also available in the same location and on SEDAR at <a href="https://www.sedar.com">www.sedar.com</a>.

# Communication with the TMX Group Board

Shareholders who would like to communicate with the TMX Group Board should contact us using email at <a href="mailto:TMXshareholder@tmx.com">TMXshareholder@tmx.com</a>. Your communication will be provided to the TMX Group Board for its consideration and response, if required.

# TMX Group Board's Approval

The TMX Group Board has approved the contents and sending of this Circular to the shareholders.

Cheryl Graden

Senior Vice President, Group Head of Legal and Business Affairs and Corporate Secretary

Toronto, Ontario

March 24, 2016

# Schedule A Record of Attendance by Directors in 2015

Each member of the TMX Group Board is expected to attend all regularly scheduled TMX Group Board and Committee meetings and, where practicable, all special meetings, and be, in all cases fully prepared for those meetings.

Attendance at TMX Group Board/Committee Meetings								
TMX Group Board/ Committee	Number of Regular Scheduled Meetings	Number of Special Meetings	Total Number of Regular and Special Meetings	Attendance at all Meetings	Attendance at Regularly Scheduled Meetings (1)			
TMX Group Board	9	1	10	98%	98%			
Derivatives Committee	2		2	100%	100%			
Finance and Audit Committee	6		6	100%	100%			
Governance Committee	4	1	5	100%	100%			
Human Resources Committee	6	2	8	100%	100%			
Public Venture Market Committee	2		2	92%	92%			
Regulatory Oversight Committee	2	1	3	100%	100%			

				Attenda	nce by Directo	r					
Director	TMX Group Board	Derivatives Committee	Finance and Audit Committee	Governance Committee	Human Resources Committee	Public Venture Market Committee	Regulatory Oversight Committee	At All Meetings Total		At Regularly Scheduled Meetings Total	
Charles Winograd	10/10			5/5	8/8			23/23	100%	19/19	100%
Luc Bertrand	10/10	2/2				2/2		14/14	100%	13/13	100%
Denyse Chicoyne	10/10		6/6	5/5			3/3	24/24	100%	21/21	100%
Louis Eccleston	10/10							10/10	100%	9/9	100%
Christian Exshaw	9/10	2/2						11/12	92%	10/11	91%
Marie Giguère	10/10			5/5			3/3	18/18	100%	15/15	100%
George Gosbee(2)	0/1					0/1		0/2	0%	0/2	0%
Jeffrey Heath	10/10	2/2						12/12	100%	11/11	100%
Martine Irman	10/10	1/1				1/1		12/12	100%	11/11	100%
Harry Jaako	10/10		6/6	5/5		2/2		23/23	100%	21/21	100%
Lise Lachapelle	10/10				8/8		3/3	21/21	100%	17/17	100%
William Linton	10/10		6/6	5/5				21/21	100%	19/19	100%
Jean Martel	10/10						3/3	13/13	100%	11/11	100%
Peter Pontikes	9/9					1/1		10/10	100%	9/9	100%
Gerri Sinclair	10/10				8/8	2/2		20/20	100%	17/17	100%
Kevin Sullivan	8/10	2/2				2/2		12/14	86%	12/13	92%
Anthony Walsh	10/10		6/6			2/2		18/18	100%	17/17	100%
Eric Wetlaufer	10/10		6/6		8/8			24/24	100%	21/21	100%
Michael Wissell	10/10	2/2			8/8			20/20	100%	17/17	100%

The attendance record shows attendance for "all meetings" includes special meetings of the TMX Group Board and each Committee while the attendance record for "regularly scheduled meetings" does not.

Mr. Gosbee retired from the TMX Group Board in March 2015.

# Schedule B Corporate Governance Practices

We believe that adopting and maintaining appropriate governance practices is fundamental to a well-run company, to the execution of its chosen strategies and to its successful business and financial performance. An overview of our corporate governance practices is available on our website at <a href="www.tmx.com">www.tmx.com</a> under the Investor Relations tab. Our corporate governance practices are aligned with National Instrument 58-101 — Disclosure of Corporate Governance Practices (the "National Instrument") and National Policy 58-201 — Corporate Governance Guidelines; as well as our recognition orders issued by the Ontario Securities Commission, the Autorité des marchés financiers, the British Columbia Securities Commission and the Alberta Securities Commission (collectively, the "Recognition Orders").

All information is as at March 14, 2016, unless otherwise indicated.

#### **Board of Directors**

1. (a) Disclose the identity of directors who are independent.

Of our nominees for the TMX Group Board, 13 out of 18 or approximately 72% are independent under the National Instrument and our Recognitions Orders. In determining independence, we also consider those independence standards that apply to our subsidiaries, TSX Inc., TSX Venture Exchange Inc., Montréal Exchange Inc., Alpha Exchange Inc. and Alpha Trading Systems Inc. Our independent nominees for election to the TMX Group Board are: Denyse Chicoyne, Marie Giguère, Jeffrey Heath, Harry Jaako, Lise Lachapelle, William Linton, Jean Martel, Peter Pontikes, Gerri Sinclair, Anthony Walsh, Eric Wetlaufer, Charles Winograd and Michael Wissell.

(b) Disclose the identity of directors who are not independent, and describe the basis for that determination.

A Director is not independent under the Recognition Orders if the individual is not independent under National Instrument 52-110 – *Audit Committees*, or is:

- (i) a partner, director, officer or employee of a marketplace participant of Toronto Stock Exchange, TSX Venture Exchange Inc., Montréal Exchange Inc., Natural Gas Exchange Inc., TMX Select Inc., Alpha Exchange Inc. or Alpha Trading Systems Inc. (collectively, the "TMX Group Marketplace"); or
- (ii) a partner, director, officer or employee of an affiliate of a TMX Group Marketplace participant who is responsible for or is actively or significantly engaged in the day-to-day operations of that participant.

Five nominees for election to the TMX Group Board are not independent Directors: Luc Bertrand, Louis Eccleston, Christian Exshaw, Martine Irman and Kevin Sullivan. Messrs. Bertrand, Exshaw and Sullivan and Ms. Irman are not independent Directors as their companies are marketplace participants of TMX Group Marketplaces. Mr. Eccleston is the Chief Executive Officer of TMX Group.

The Governance Committee, on at least an annual basis, reviews the relationship of each Director with TMX Group to determine which Directors are independent under the National Instrument and the Recognition Orders. A review is also undertaken each time a Director is appointed between annual shareholder meetings. The Governance Committee advises the TMX Group Board of its findings, for consideration by the TMX Group Board.

To assist the Governance Committee and the TMX Group Board with their determinations, all Directors annually complete a detailed questionnaire about their business relationships and shareholdings, and advise us during the course of the year of any material changes to their responses.

- (c) Disclose whether or not a majority of directors are independent. If a majority of directors are not independent, describe what the board of directors (the board) does to facilitate its exercise of independent judgment in carrying out its responsibilities.
  - Of the nominees for the TMX Group Board, 13 out of 18 or approximately 72% are independent under the National Instrument and TMX Group's Recognition Orders.
- (d) If a director is presently a director of any other issuer that is a reporting issuer (or the equivalent) in a jurisdiction or a foreign jurisdiction, identify both the director and the other issuer.
  - Certain of TMX Group's Directors are Directors of other reporting issuers. Please refer to the Directors' personal information beginning on page 5 of this Circular for directorships of other reporting issuers for each Director.
- (e) Disclose whether or not the independent directors hold regularly scheduled meetings at which non-independent directors and members of management are not in attendance. If the independent directors hold such meetings, disclose the number of meetings held since the beginning of the issuer's most recently completed financial year. If the independent directors do not hold such meetings, describe what the board does to facilitate open and candid discussion among its independent directors.

At each TMX Group Board and Committee meeting, the non-management Directors hold regularly scheduled meetings at which management are not present. From time to time, non-independent Directors will be recused from meetings to permit independent discussion of matters in issue. During 2015 the TMX Group Board and its Committees held 36 Board and Committee meetings of non-management Directors as follows:

TMX Group Board	10
Derivatives	2
Finance and Audit	6
Governance	5
Human Resources	8
Public Venture Market	2
Regulatory Oversight	3

- (f) Disclose whether or not the chair of the board is an independent director. If the board has a chair or lead director who is an independent director, disclose the identity of the independent chair or lead director, and describe his or her role and responsibilities. If the board has neither a chair that is independent, nor a lead director that is independent describe what the board does to provide leadership for its independent directors.
  - Charles Winograd is the Chair of the TMX Group Board and an independent Director. The Chair of the TMX Group Board is selected by the TMX Group Board from the Directors elected by the shareholders. He provides leadership to the TMX Group Board in matters relating to the effective execution of all TMX Group Board responsibilities and works with the Chief Executive Officer to ensure that the organization fulfills its responsibilities including its public interest mandate to stakeholders. His responsibilities are set out in the TMX Group Board's Charter which is attached hereto as Schedule C and can also be found on our website at <a href="https://www.tmx.com">www.tmx.com</a>.
- (g) Disclose the attendance record of each director for all board meetings held since the beginning of the issuer's most recently completed financial year.
  - Please refer to Schedule A Record of Attendance by Directors in 2015 on page 74 of this Circular.

- 2. Disclose the text of the board's written mandate. If the board does not have a written mandate, describe how the board delineates its role and responsibilities.
  - The text of the TMX Group Board's Charter is attached hereto as Schedule C and can also be found on our website at <a href="https://www.tmx.com">www.tmx.com</a>. The Charter is reviewed at least annually.
- 3. (a) Disclose whether or not the board has developed written position descriptions for the chair and the chair of each board committee. If the board has not developed written position descriptions for the chair and/or the chair of each board committee, briefly describe how the board delineates the role and responsibilities of each such position.
  - The TMX Group Board has developed written position descriptions for the Chair of the TMX Group Board and the chair of each TMX Group Board committee. The descriptions are set out in their respective charters. The TMX Group Board Charter is attached hereto as Schedule C. The complete charters of the TMX Group Board, the Derivatives Committee, the Finance and Audit Committee, the Governance Committee, the Human Resources Committee, the Public Venture Market Committee and the Regulatory Oversight Committee can be found on our website at <a href="https://www.tmx.com">www.tmx.com</a>. All charters are reviewed at least annually.
- (b) Disclose whether or not the board and Chief Executive Officer have developed a written position description for the Chief Executive Officer. If the board and Chief Executive Officer have not developed such a position description, briefly describe how the board delineates the role and responsibilities of the Chief Executive Officer.
  - The TMX Group Board's Charter sets out the role and responsibilities of the TMX Group Board, the Chair and the Chief Executive Officer. The TMX Group Board reviews such roles and responsibilities on an annual basis. The TMX Group Board Charter is attached hereto as Schedule C and can also be found on our website at <a href="https://www.tmx.com">www.tmx.com</a>.

# Orientation and Continuing Education

- 4. (a) Briefly describe what measures the board takes to orient new directors regarding:
  - (i) the role of the board, its committees and its directors; and
  - (ii) the nature and operation of the issuer's business.
  - The Governance Committee oversees and makes recommendations to the TMX Group Board regarding the orientation of new Directors. TMX Group maintains orientation and ongoing education programs for Directors, (including new Directors) and regularly reviews these programs. TMX Group provides new Directors with a Directors' Manual, which serves as a corporate reference, as well as with orientation materials describing its business, strategy, objectives and initiatives. This assists new Directors to understand the nature and operation of our businesses and the role of the TMX Group Board and its committees, as well as the contribution individual Directors are expected to make. Directors are invited to spend time at our offices and also have meetings with the Chief Executive Officer and members of executive management.
- (b) Briefly describe what measures, if any, the board takes to provide continuing education for its directors. If the board does not provide continuing education, describe how the board ensures that its directors maintain the skill and knowledge necessary for them to meet their obligations as directors.
  - Directors receive a comprehensive package of information prior to each TMX Group Board and committee meeting and prior to each strategic planning session. As well, each committee delivers a report to the full TMX Group Board on its work after each committee meeting. Also, the Chief Executive Officer and all non-employee Directors are invited to attend all committee meetings regardless of whether they are sitting members of a committee. Presentations on different aspects of our business are regularly made to the TMX Group Board.

We also provide the TMX Group Board with a variety of materials and presentations on an ad hoc basis, to keep them informed about internal developments as well as developments in, or which affect, our industry, the environment in which we operate, continuous disclosure obligations, accounting issues and best practices in corporate governance. All of these materials and other corporate materials are also accessible by Directors on a permanent, secure extranet. In 2015, the TMX Group Board received presentations on equities clearing and depository services, derivatives, equities trading and the global exchange industry. The presentations were attended by all members of the TMX Group Board.

Directors, with the approval of the Chair, may seek additional professional development education at the expense of TMX Group. As well, all Directors are members, at our expense, of the Institute of Corporate Directors ("ICD") where Directors have access to ICD events and publications which provide an additional source of relevant information. Directors are also invited to attend any seminars presented by Toronto Stock Exchange, TSX Venture Exchange, Montréal Exchange and the Canadian Derivatives Clearing Corporation.

#### **Ethical Business Conduct**

- 5. (a) Disclose whether or not the board has adopted a written code for the directors, officers and employees. If the board has adopted a written code:
  - (i) disclose how a person or company may obtain a copy of the code;
  - (ii) describe how the board monitors compliance with its code, or if the board does not monitor compliance, explain whether and how the board satisfies itself regarding compliance with its code; and
  - (iii) provide a cross-reference to any material change report filed since the beginning of the issuer's most recently completed financial year that pertains to any conduct of a director or executive officer that constitutes a departure from the code.

We have various codes of conduct across TMX Group which provide guidance on ethical issues and establish mechanisms to report unethical conduct. The TMX Group Board has approved a Board Code of Conduct for the Directors. The TMX Group Board has also approved an Employee Code of Conduct for officers and employees of TMX Group and its subsidiaries. The Codes of Conduct may be found on our website at <a href="https://www.tmx.com">www.tmx.com</a> and may be found on SEDAR at <a href="https://www.sedar.com">www.sedar.com</a>. The Finance and Audit Committee also reviews with management that appropriate procedures exist for the receipt, retention and treatment of complaints received by TMX Group regarding accounting controls or auditing matters, the confidential, anonymous submission by employees of concerns regarding questionable accounting or auditing matters, or any violation of the Codes of Conduct, and for the protection from retaliation of those who report such complaints in good faith.

The Regulatory Oversight Committee also oversees real or perceived conflicts of interests that may arise by ensuring policies and procedures are put in place, maintained and remain up to date and appropriate for TMX Group. This includes overseeing reports of breaches or possible breaches of a Recognition Order through the TMX Group whistle-blower hotline or other means of reporting and, where required by the applicable Recognition Order, investigating the breach and notifying the relevant securities commission(s). The Regulatory Oversight Committee Charter can be found on our website at <a href="https://www.tmx.com">www.tmx.com</a>.

The Governance Committee monitors compliance by members of the TMX Group Board with the TMX Group Board Code of Conduct and authorizes any waiver granted in connection with the TMX Group Board Code, and oversees the appropriate disclosure of any such waiver. The Governance Committee also reviews the TMX Group Board Code of Conduct at least annually. The Governance Committee has not granted any waivers in connection with the TMX Group Board Code.

The Finance and Audit Committee ensures that adequate and effective systems are in place to enforce compliance with our Employee Code of Conduct. The Human Resources Committee reviews the Employee Code of Conduct at least annually.

Each year, every Director, officer and employee must sign an acknowledgement that he or she has read, understood and complied with the Code of Conduct applicable to him or her. Each year, every employee is required to successfully complete a test on the Employee Code of Conduct before being permitted to sign the acknowledgement.

No material change reports have been filed by TMX Group since the beginning of the most recently completed financial year that pertain to any conduct of a Director or executive officer that constitutes a departure from either Code of Conduct.

(b) Describe any steps the board takes to ensure directors exercise independent judgment in considering transactions and agreements in respect of which a director or executive officer has a material interest.

Through the annual Director's and Officer's Questionnaire, Directors and officers are asked to identify if a conflict of interest currently exists or could potentially exist between him or her and TMX Group or any of its subsidiaries or affiliates. This response allows the TMX Group Board and management to identify conflict of interest situations in advance. The TMX Group Board takes appropriate measures to ensure the exercise of independent judgment in considering transactions and agreements in respect of which a Director or executive officer may have a material interest. In addition, each original Maple shareholder is required to identify and manage any conflicts of interest (real or potential) arising from the involvement of a Nominee as a Director on the TMX Group Board. Where appropriate, Directors remove themselves from portions of TMX Group Board or committee meetings in accordance with the TMX Group Board Code of Conduct and the Business Corporations Act (Ontario), or ad hoc special committees are constituted, in each case to allow independent discussion of matters in issue. The TMX Group Board Code of Conduct and corporate and securities legislation require disclosure of conflicts by individual Directors.

(c) Describe any other steps the board takes to encourage and promote a culture of ethical business conduct.

Each Director is responsible for understanding the roles and responsibilities of the TMX Group Board as a whole and of a Director as set out in the TMX Group Board Charter and in the TMX Group Boards' Code of Conduct.

The TMX Group Board satisfies itself, to the extent feasible, as to the integrity of the Chief Executive Officer, other executive officers and individual Directors and that the Chief Executive Officer, other executive officers and individual Directors create a culture of integrity throughout TMX Group. We are also required under our Recognition Orders to take reasonable steps to ensure that each officer or Director of TMX Group is a fit and proper person and the past conduct of each officer or Director affords reasonable grounds for belief that the officer or Director will perform his or her duties with integrity. Each officer and Director of TMX Group is required to complete a personal information form and consent to searches being conducted in order that his or her personal information can be verified for TMX Group by third parties.

In this manner the TMX Group Board encourages and ensures that a culture of ethical business conduct is maintained.

#### Nomination of Directors

6. (a) Describe the process by which the board identifies new candidates for board nomination.

The TMX Group Board has constituted a Governance Committee that is responsible for governance issues, including making recommendations to the TMX Group Board with respect to nominees to the TMX Group Board.

In addition to corporate and securities law requirements, the securities regulators who regulate TMX Group require TMX Group to comply with a myriad of governance requirements. Under the AMF recognition order for TMX Group and pursuant to undertakings we provided to the Alberta Securities Commission ("ASC") and the British Columbia Securities Commission (the "BCSC") (collectively, the "Undertakings") the boards of

directors of TMX Group, TMX Group Inc., TSX Inc., TSX Venture Exchange Inc. and Montréal Exchange Inc. must be identical. Under the OSC and AMF recognition orders (collectively, the "Recognition Orders") for TMX Group together with the Undertakings, the TMX Group Board is subject to the following compositional requirements: (i) at least 50% of Directors must be "independent", within the meaning of the section 1.4 of National Instrument 52-110 – Audit Committees; (ii) at least 50% of Directors must be unrelated to the Alberta Investment Management Corporation, Caisse de dépôt et placement du Québec, Canada Pension Plan Investment Board, CIBC World Markets Inc., National Bank Group Inc., Ontario Teachers' Pension Plan Board, Scotia Capital Inc., 1802146 Ontario Limited (a subsidiary of The Toronto-Dominion Bank) (collectively, the "Original Maple Shareholders with Nomination Rights"), Desjardins Financial Corporation, Fonds de solidarité des travailleurs du Québec (F.T.Q.), The Manufacturers Life Insurance Company, National Bank Financial Inc. and TD Securities Inc. (who together with the Original Maple Shareholders with Nomination Rights are the "Original Maple Shareholders"), for as long as any nomination agreement (each a "Maple Nomination Agreement") is in effect; (iii) the Chair must be "independent", within the meaning of the section 1.4 of National Instrument 52-110 - Audit Committees and, for so long as any Maple Nomination Agreement is in effect, unrelated to the Original Maple Shareholders (Mr. Winograd); (iv) one representative of Canada's independent investment dealer community (Mr. Sullivan); (v) at least 25% of Directors to be resident of the Province of Québec; (vi) at least 25% of Directors to have expertise in derivatives; and (vii) at least 25% of Directors to have currently relevant expertise in the Canadian public venture market.

The Directors who are residents of Québec are: Ms. Chicoyne, Ms. Giguère, Ms. Lachapelle, Messrs. Bertrand and Martel, representing 28% of the directors.

The Directors who have indicated that they have expertise in derivatives are: Ms. Chicoyne, Ms. Giguère, Ms. Irman, Ms. Lachapelle, Ms. Sinclair, Messrs. Bertrand, Exshaw, Heath, Martel, Pontikes, Sullivan, Wetlaufer, Winograd and Wissell, representing 78% of the Directors.

Messrs. Jaako, Martel, Pontikes, Sullivan and Walsh are the directors who fulfill the BCSC and ASC Recognition Order criteria for having currently relevant expertise in the Canadian public venture market, representing 28% of the Directors.

TMX Group also entered into a Maple Nomination Agreement as of July 31, 2012 with each of the Original Maple Shareholders with Nomination Rights under which they each have the right to nominate one individual to the TMX Group Board (each a "Nominee") until the earlier of September 14, 2018 or such time as the Original Maple Shareholder with Nomination Rights ceases to beneficially own at least 5% of the TMX Group common shares ("TMX Group Shares") (Ms. Giguère, Ms. Irman, Messrs. Bertrand, Exshaw, Heath, Pontikes, Wetlaufer and Wissell). Each Nominee is required to meet qualification standards and any other criteria established by the Governance Committee from time to time, and is subject to the approval of the Governance Committee.

An Original Maple Shareholder with Nomination Rights must notify TMX Group of its Nominee at least 60 days prior to the date on which proxy solicitation materials for the election of Directors are to be delivered to TMX Group shareholders. Following this notification, the Governance Committee must then review the qualifications, skills and experience of the Nominee and determine whether the Nominee is a fit and proper person and whether the nomination would be in compliance with all applicable laws (including the Recognition Orders) and the qualification standards and other criteria established from time to time by the Governance Committee. If the Governance Committee determines that a Nominee is unsuitable for election to the TMX Group Board, the Original Maple Shareholder with Nomination Rights shall be entitled to submit an alternative Nominee for consideration within 10 days.

The TMX Group Board does not currently have a retirement policy or term limits for its Directors. See the discussion of term limits under item 10 below, as well as the TMX Group Board Tenure chart on page 22 for the Director's length of service.

Against the backdrop of the requirements described above, the Governance Committee of the TMX Group Board annually reviews on an ongoing basis the composition of the TMX Group Board, including the current strengths, skills and experiences on the TMX Group Board and our strategic direction. The Governance Committee identifies any gaps in the TMX Group Boards' composition and seeks to fill those gaps. In identifying suitable candidates, the Governance Committee will consider independence, (including Nominees pursuant to the Maple Nomination Agreements) and experience as/in: a CEO / Senior officer, governance or board member, regulated company, technology, strategy, financial and risk, mergers and acquisitions, marketing, human resources, energy, broker / dealer, derivatives, clearing, public venture marketing and international business. As well, the Governance Committee will consider any gaps in the representation from geographic regions relevant to TMX Group's strategic priorities and diversity factors such as age and gender. Qualities such as integrity, good character and high regard in his or her community or professional field will always be basic criteria for TMX Group Board members. The TMX Group Board also aspires towards a composition in which women comprise at least 25% of the Directors.

Where there is a need to nominate a new director (other than a Nominee) the Governance Committee will generally retain outside consultants to assist in conducting searches for appropriate nominees. In addition, the Governance Committee, when required, will create a list of potential Director candidates for its consideration.

Prospective nominees to the TMX Group Board are made aware of their duties, responsibilities and time commitment expectations as a Director and provided information and access to our offices and the Chief Executive Officer and members of executive management, as more particularly described above under the section Orientation and Continuing Education.

The complete charter of the Governance Committee is set out on our website at www.tmx.com.

(b) Disclose whether or not the board has a nominating committee composed entirely of independent directors. If the board does not have a nominating committee composed entirely of independent directors, describe what steps the board takes to encourage an objective nomination process.

The Governance Committee acts as the nominating committee of the TMX Group Board, and is composed entirely of independent Directors.

(c) If the board has a nominating committee, describe the responsibilities, powers and operation of the nominating committee.

Our Governance Committee, which acts as our nominating committee, is responsible for providing the TMX Group Board with recommendations relating to corporate governance in general, including (i) all matters relating to the stewardship role of the TMX Group Board in respect of the management of TMX Group, (ii) TMX Group Board size and composition, including the nominee selection process and orientation of new Directors, (iii) TMX Group Board compensation, and (iv) such procedures as may be necessary to allow the TMX Group Board to function independently of management and non-independent Directors.

See the charter of the Governance Committee set out in our website at <a href="www.tmx.com">www.tmx.com</a> for a complete description of the responsibilities, powers and operation of the Governance Committee.

### Compensation

7. (a) Describe the process by which the board determines the compensation for the issuer's directors and officers.

The Governance Committee at least annually reviews and makes recommendations to the TMX Group Board for its consideration on compensation levels for the Directors. To assist in making such recommendations the Governance Committee relies on external consultants to provide relevant benchmarks.

Non-employee Directors who do not waive compensation or direct that compensation be paid to their employer must achieve ownership of \$250,000 of common shares and \$750,000 of common shares in the case of the

Chair, over a four year period (including ownership of TMX Group DSUs). Until the mandated level of ownership is reached, these Directors must take at least 50% of their Board and Committee compensation in the form of TMX Group DSUs (although Directors are free to elect a higher level of TMX Group DSU participation).

The Human Resources Committee reviews and makes recommendations to the TMX Group Board regarding the annual compensation of our Chief Executive Officer and reviews and approves the annual compensation for our officers and other executives. In addition, the Human Resources Committee is responsible for overseeing the compensation policies and programs for our executives. The TMX Group Board has the final approval on the compensation philosophy, guidelines and plans for compensation of executive officers.

In determining compensation for our executive officers, the Human Resources Committee relies on external consultants to provide relevant benchmark information and to assist in the review and design of pay programs.

- (b) Disclose whether or not the board has a compensation committee composed entirely of independent directors. If the board does not have a compensation committee composed entirely of independent directors, describe what steps the board takes to ensure an objective process for determining such compensation.
  - The Human Resources Committee acts as the compensation committee of the TMX Group Board, and is composed entirely of independent Directors as defined in the National Instrument and our Recognition Orders.
- (c) If the board has a compensation committee, describe the responsibilities, powers and operation of the compensation committee.

One of the principal responsibilities of the Human Resources Committee is to review and make recommendations to the TMX Group Board regarding the annual compensation of our Chief Executive Officer and to review and approve the annual compensation of other executives. The Human Resources Committee is also responsible for overseeing the compensation policies and programs for executives and reviewing and recommending to the TMX Group Board for its approval any employee incentive or share plan. In addition, the Human Resources Committee reviews executive succession plans, including that of the Chief Executive Officer. The Human Resources Committee also reviews executive compensation disclosure before it is publicly disclosed.

The TMX Group Board has the final approval on the compensation philosophy, guidelines and plans for compensation of executive officers.

The complete charter of the Human Resources Committee is set out on our website at www.tmx.com.

# **Other Board Committees**

8. If the board has standing committees other than the audit, compensation and nominating committees, identify the committees and describe their function.

TMX Group has in total six standing TMX Group Board committees: the Derivatives Committee, the Finance and Audit Committee, the Governance Committee, the Human Resources Committee, the Public Venture Market Committee and the Regulatory Oversight Committee. The charters of each of these committees are available on our website at <a href="https://www.tmx.com">www.tmx.com</a>.

The Derivatives Committee function is to advise and make recommendations to the TMX Group Board with respect to all policy issues and matters that are likely to have a significant impact on derivatives and related products of TMX Group and its subsidiaries and, among other things, on the role of TMX Group and/or Montréal Exchange and/or the Canadian Derivatives Clearing Corporation in relation thereto.

The Public Venture Market Committee's function is to advise and make recommendations to the TMX Group Board with respect to all policy issues and matters that are likely to have a significant impact on the public

venture capital market in Canada and the role of TMX Group and/or TSX Venture Exchange Inc. with respect to such markets.

The Regulatory Oversight Committee also oversees real or perceived conflicts of interests that may arise by ensuring policies and procedure are put in place, maintained and remain up-to-date and appropriate for TMX Group. This includes overseeing reports of breaches or possible breaches of a Recognition Order through the TMX Group whistle-blower hotline or other means of reporting and, where required by the applicable Recognition Order, investigating the breach and notifying the relevant securities commission(s). The Regulatory Oversight Committee Charter can be found on our website at <a href="https://www.tmx.com">www.tmx.com</a>.

#### Assessments

9. Disclose whether or not the board, its committees and individual directors are regularly assessed with respect to their effectiveness and contribution. If assessments are regularly conducted, describe the process used for assessments. If assessments are not regularly conducted, describe how the board satisfies itself that the board, its committees, and its individual directors are performing effectively.

The Governance Committee is responsible for making an annual assessment of the overall performance of the TMX Group Board, its committees and all of the individual Directors. This evaluation is conducted internally by written self-assessment and peer questionnaires and through formal interviews of each Director (other than the Chair) by the Chair of the TMX Group Board and of the Chair by the chair of the Governance Committee. The Chair will share peer feedback with each Director as appropriate. The Chair will discuss the results of the individual evaluations with the Chair of the Governance Committee and report summary findings to both the Governance Committee and to the full TMX Group Board. The results of the assessments are reviewed by the Governance Committee and changes, as required, are then implemented to improve TMX Group Board performance and effectiveness.

# Director Term Limits and Other Mechanisms of Board Renewal

10. Disclose whether or not the issuer has adopted term limits for the directors on its board or other mechanisms of board renewal and, if so, include a description of those director term limits or other mechanisms of board renewal. If the issuer has not adopted director term limits or other mechanisms of board renewal, disclose why it has not done so.

We do not currently have term limits or a retirement policy for Directors. However, the TMX Group Board believes as a general principle that board renewal is in the best interests of TMX Group. The Governance Committee reviews the composition of the TMX Group Board on an annual basis and as part of this review considers whether it is an appropriate time to nominate new directors.

Under the Maple Nomination Agreements, each of the eight Original Maple Shareholders with Nomination Rights has the right to nominate one Director. During 2014 -2015 four new Directors were appointed by Original Maple Shareholders with Nomination Rights. Louis Eccleston, the new Chief Executive Officer of TMX Group, was also appointed to the TMX Group Board during the same period.

The TMX Group Board must also comply with numerous other requirements with respect to its composition, including that it must have one representative of Canada's independent dealer community, at least 25% of the Directors must be residents of the Province of Québec, at least 25% of the Directors must have expertise in derivatives and at least 25% of the Directors must have expertise in the Canadian public venture market. The Governance Committee reviews the qualifications, skills and experience of each nominee of the Original Maple Shareholders with Nomination Rights to determine whether the nominee would be in compliance with these requirements, but it does not provide input into the initial selection of the nominee. We encourage the Original Maple Shareholders with Nomination Rights to put forward candidates in keeping with the objectives set forth in our Director Qualification Policy (the "Policy"), as described below, and with our regulatory requirements.

In light of the numerous restrictions on the composition of the TMX Group Board, the turnover since the Maple Nomination Agreements were put in place when the board was constituted in July 2012, and the need to

maintain continuity on the TMX Group Board given the complexity of our business, the TMX Group Board has determined not to adopt term limits for Directors at this time.

# Policies Regarding the Representation of Women on the Board

11 (a) Disclose whether the issuer has adopted a written policy relating to the identification and nomination of women directors. If the issuer has not adopted such a policy, disclose why it has not done so.

The Policy, which sets out the process to be followed in connection with the recruitment and recommendation of Director nominees, has included gender as a factor to be considered in TMX Group Board composition since it was first approved by the TMX Group Inc. (a public company until its acquisition by TMX Group in 2012) Governance Committee in 2005. The TMX Group Board has recently updated the Policy to include additional detail relating to the identification and nomination of women directors.

(b) If an issuer has adopted a policy referred to in (a), disclose the following in respect of the policy:
(i) a short summary of its objectives and key provisions; (ii) the measures taken to ensure that the policy has been effectively implemented; (iii) annual and cumulative progress by the issuer in achieving the objectives of the policy; and (iv) whether and, if so, how the board or its nominating committee measures the effectiveness of the policy.

The objective of the Policy is to ensure that the TMX Group Board is comprised of individuals with the appropriate mix of skills and experience to guide the strategies and business operations of TMX Group while complying with the various recognition orders and other applicable legal requirements. The Governance Committee reviews the composition of the TMX Group Board annually, against the backdrop of the governance requirements described under Item 6 of this Schedule B and the framework set out in the Policy. Under the Policy, the Governance Committee will make specific observations regarding TMX Group Board composition, having regard to various criteria, including in respect of gender diversity. The Governance Committee will then consider whether there are any gaps in the current TMX Group Board composition and determine whether any changes are required. The Governance Committee is required to report to the TMX Group Board annually regarding the Policy.

In 2014, two women joined the TMX Group Board. Lise Lachapelle was nominated for election at the annual meeting of shareholders held in May 2014 to address the Recognition Order requirement that at least 25% of the Directors be residents of the Province of Québec. In order to advance its gender diversity objectives and prior to the amendment of the Policy to include additional guidelines in respect of gender diversity, the Governance Committee determined that the nominee to fulfil this requirement would preferably be a woman. Martine Irman was also appointed in November 2014 to replace William Hatanaka as the nominee of 1802146 Ontario Limited, a subsidiary of The Toronto-Dominion Bank. While the TMX Group Board does not provide input into the initial selection of individuals nominated to be Directors under the Maple Nomination Agreements, we encourage the Original Maple Shareholders with Nomination Rights to put forward candidates in keeping with the objectives set forth in the Policy, including with respect to diversity.

Since the completion of the Transaction in 2012, the number of women on the TMX Group Board has increased from three, representing 18% of the Directors, to five, representing 28% of the Directors.

The Governance Committee measures the effectiveness of the Policy in respect of gender diversity from a quantitative perspective by tracking the number of women on the TMX Group Board and from a qualitative perspective through its annual review of the board's composition.

# Consideration of the Representation of Women in the Director Identification and Selection Process

12. Disclose whether and, if so, how the board or nominating committee considers the level of representation of women on the board in identifying and nominating candidates for election or re-election to the board. If the issuer does not consider the level of representation

of women on the board in identifying and nominating candidates for election or re-election to the board, disclose the issuer's reasons for not doing so.

The Governance Committee considers the level of representation of women Directors on an annual basis in connection with its review of the composition of the TMX Group Board and at any time when there is a need to nominate a new director.

# Consideration Given to the Representation of Women in Executive Officer Appointments

13. Disclose whether and, if so, how the issuer considers the level of representation of women in executive officer positions when making executive officer appointments. If the issuer does not consider the level of representation of women in executive officer positions when making executive officer appointments, disclose the issuer's reasons for not doing so.

TMX Group considers the level of representation of women in executive officer positions when making executive officer appointments. We believe that it is in our best interests to ensure that we have the full participation of all segments of the population in our workforce and that we are able to attract and retain the diverse qualified talent base available to us. TMX Group believes that our company's leaders are important enablers of the culture of performance and inclusiveness that we desire. We strive to ensure that the profile of our leadership reflects the gender and diversity proportions of the talent population of our industry as a whole and we take active measures to achieve this. To this end, executive positions are monitored for the number of women in these roles and reviewed with the TMX Group Board on at least an annual basis. Our succession planning process includes a review of women in senior roles and the overall balance of our successor pools with respect to gender in order to grow and develop future leaders now. Where necessary, we will amend or create roles to accommodate the development of a succession candidate from a designated group. When an opportunity arises to appoint an executive we actively pursue and consider a full slate of candidates that includes a representative number of women. Whenever significant gaps in representation compared with the qualified external talent pool are found, TMX Group will develop and execute plans to address the gaps.

We have promoted these practices and the active consideration of women for executive officer appointments for several years and in 2015 formalized the practice with a policy, *Diversity and the Advancement of Women*. This policy outlines our goals and supporting principles and practices to ensure that we achieve and maintain the targets we set out in the policy.

# Issuer's Targets Regarding the Representation of Women on the Board and in Executive Officer Positions

- 14 (a) For purposes of this Item, a "target" means a number or percentage, or a range of numbers or percentages, adopted by the issuer of women on the issuer's board or in executive officer positions of the issuer by a specific date.
- (b) Disclose whether the issuer has adopted a target regarding women on the issuer's board. If the issuer has not adopted a target, disclose why it has not done so. If the issuer has adopted a target, disclose: (i) the target; and (ii) the annual and cumulative progress of the issuer in achieving the target.

The TMX Group Board aspires towards a TMX Group Board composition in which women comprise at least 25% of the Directors. Since the completion of the Transaction in 2012, the number of women on the TMX Group Board has increased from three, representing 18% of the Directors, to five, representing 28% of the Directors. Accordingly, the TMX Group Board has achieved its minimum objective concerning the number of women Directors.

The TMX Group Board does not provide input into the initial selection of individuals nominated to be Directors under the Maple Nomination Agreements. As a result, the number of women on the TMX Group Board could decrease if one or more of the Original Maple Shareholders with Nomination Rights appoints a

male nominee to replace an existing female Director. We encourage the Original Maple Shareholders with Nomination Rights to put forward candidates in keeping with the objectives set forth in the Policy, including with respect to diversity.

(c) Disclose whether the issuer has adopted a target regarding women in executive officer positions of the issuer. If the issuer has not adopted a target, disclose why it has not done so. If the issuer has adopted a target, disclose: (i) the target; and (ii) the annual and cumulative progress of the issuer in achieving the target.

TMX Group aspires to have a workforce that reflects the diversity of the qualified available talent supply. We do not believe that there is a choice between having a diverse workforce and having high performance; we believe that diversity enables performance. To this end, we will actively manage the design and execution of programs to support the attraction, development, advancement and retention of designated groups including women, people of diverse ethnic backgrounds, and people with disabilities.

As 38% of our employees are female, we have a goal to have a third of our executives to be women by 2020. Currently, 20% of the executives at TMX Group are women, up from 16% last year. 29% of the senior managers that comprise the pipeline for executive positions are women. To achieve our goal, TMX Group has a plan in place to strengthen and support this pipeline to increase the number of women executives. As a result female external hires increased to 43% in 2015.

With respect to executive officer positions, comprised of the members of the executive management committee ("Exco") and the Chair of the TMX Group Board, two of ten are women. Within Exco, which is the senior management team for TMX Group, 22% are women.

#### Number of Women on the Board and in Executive Officer Positions

15 (a) Disclose the number and proportion (in percentage terms) of directors on the issuer's board who are women.

There are five women on the TMX Group Board, representing 28% of the Directors.

(b) Disclose the number and proportion (in percentage terms) of executive officers of the issuer, including all major subsidiaries of the issuer, who are women.

There are two women who are executive officers of TMX Group, including all major subsidiaries of TMX Group, representing 22% of the executive officers.

### Schedule C

# TMX Group Limited - Board Charter

(the "Corporation")

#### 1. General

The primary responsibility of the Board of Directors of the Corporation (the "Board") is to provide governance and stewardship to the Corporation.

All terms used herein and not otherwise defined shall have the meaning given in the Ontario Securities Commission's Recognition Order recognizing each of the Corporation, TMX Group Inc., TSX Inc., Alpha Trading Systems Limited Partnership and Alpha Exchange Inc. as an exchange dated July 4, 2012 as amended from time to time and Decision of the Autorité des marchés financiers recognizing each of the Corporation, TMX Group Inc. and Bourse de Montréal Inc. as an exchange dated May 2, 2012 as amended from time to time.

The Board will appoint a competent executive management team to run the day-to-day operations of the Corporation and will oversee and supervise the management of the business of the Corporation by that team, including overseeing the management of the regulatory and public interest responsibilities of the Corporation. The Board will oversee the Corporation's systems of (i) corporate governance; and (ii) internal controls over financial reporting, to ensure that the Corporation reports adequate and fair financial information to shareholders and engages in ethical and legal corporate conduct.

The Board will carry out its mandate directly and through the following committees of the Board (and such other committees as it appoints from time to time): the Finance and Audit Committee, the Human Resources Committee, the Governance Committee, the Public Venture Market Committee, the Derivatives Committee and the Regulatory Oversight Committee.

# 2. Appointment and Supervision of Management

The Board will:

- Appoint the Chief Executive Officer ("CEO") and other senior officers comprising the executive officers, and provide them with advice and counsel.
- Monitor the performance of the CEO against a set of mutually agreed corporate objectives directed at maximizing shareholder value and approve CEO compensation.
- Establish a process to adequately provide for management succession.
- Establish boundaries between the Board and management responsibilities and establish limits of authority delegated to management.
- Satisfy itself, to the extent feasible, as to the integrity of the CEO and other senior
  officers and that the CEO and other senior officers create a culture of integrity
  throughout the Corporation.
- Review and consider for approval all material amendments or departures proposed by management from established strategy, capital and operating budgets or matters of policy.

# 3. Strategic Planning

#### The Board will:

- Maintain a strategic planning process and review and approve annually a corporate strategic plan and vision which takes into account, among other things, the opportunities and risks of the business on a long-term and short-term basis.
- Ensure the strategic and operational plans are consistent with the corporate vision.
- Supervise the implementation and effectiveness of the Corporation's strategic and operational plans taking into consideration its risk appetite statement.
- Monitor the Corporation's performance against both short-term and long-term strategic plans, operational plans and annual performance objectives.

# 4. Risk Management

- Confirm that the Corporation has adequate risk management policies, processes and systems in place to identify and manage its key enterprise risks.
- Confirm that management processes are in place to address and comply with applicable regulatory, corporate, securities and other compliance matters.
- Review and approve annually the Corporation's enterprise risk management policy and its risk appetite statement.
- Confirm that processes are in place to comply with the Corporation's by-laws, Codes
  of Conduct, all recognition orders and exemption orders issued in respect of the
  Corporation by applicable securities regulatory authorities, and all other significant
  policies and procedures.

# 5. Financial Reporting and Management

#### The Board will:

- Approve the Corporation's financial statements, and all related management's discussion and analysis and press releases, and review and oversee the Corporation's compliance with applicable audit, accounting and financial reporting requirements.
- Approve annual operating and capital budgets.
- Confirm the integrity of the Corporation's system of internal controls, which include internal control over financial reporting and disclosure controls and procedures (as such terms are defined in National Instrument 52-109 Certification of Disclosure in Issuers' Annual and Interim Filings).
- Review operating and financial performance results relative to established strategy, budgets and objectives.
- Review and assess the adequacy of the Finance and Audit Committee Charter on an annual basis.

# 6. Public Interest Responsibilities

The Board will confirm that management has a system in place to conduct the business and operations of the Corporation in a manner that is consistent with the public interest.

#### 7. Shareholder Communication

#### The Board will:

- Confirm that management has established a system for effective corporate communications including processes for consistent, transparent, regular and timely public disclosure.
- Approve the adoption of a disclosure policy relating to, among other matters, the confidentiality of the Corporation's business information.
- Report annually to shareholders on the Board's stewardship for the previous year.
- Determine appropriate criteria against which to evaluate corporate performance against shareholder expectations and confirm that the Corporation has a system in place to receive feedback from shareholders.

# 8. Corporate Governance

#### The Board will:

- Establish an appropriate system of corporate governance including practices to permit the Board to function independently of management, non-independent directors and, for so long as any Maple nomination agreement is in effect, directors related to original Maple shareholders.
- Establish committees and approve their respective charters and the limits of authority delegated to each committee.
- As required, establish a CEO Search Committee, or instruct the Governance Committee or the Human Resources Committee, to recommend to the Board for approval a candidate for appointment as CEO.
- Determine Board member qualifications.
- Establish appropriate processes for the regular evaluation of the effectiveness of the Board, its chair, all the committees of the Board and their respective chairs, and all the members of the Board and its committees.
- Review on an annual basis whether any two or more Board members sit on the board of another corporation (other than any of the Corporation's subsidiaries) and whether the composition of the Board needs to be changed to eliminate these interlocks.
- Approve the nomination of directors.
- Review the adequacy and form of directors' compensation to ensure it realistically reflects the responsibilities and risks involved in being a director.

• Establish a minimum attendance expectation for Board members in respect of Board and committee meetings, keeping in mind the principle that the Board believes that all directors should attend all meetings of the Board and each committee on which he or she sits, and review in advance all the applicable materials for such meetings.

#### Codes of Conduct

#### The Board will:

- Adopt a Board Code of Conduct and an Employee Code of Conduct (collectively, the "Codes of Conduct") and monitor compliance with those codes.
- Approve any waivers and ensure disclosure of any waivers of the Codes of Conduct in the Corporation's annual report or management information circular.

#### 10. The Chair of the Board

The Chair of the Board is selected by the Board from the Directors elected by the shareholders. He/she provides leadership to the Board in matters relating to the effective execution of all Board responsibilities and works with the CEO to ensure that the organization fulfills its responsibilities to stakeholders including shareholders, employees, customers, governments and the public. The Chair of the Board will be a director other than the CEO, must be independent and, for so long as any Maple nomination agreement is in effect, must be unrelated to original Maple shareholders.

#### The Chair of the Board will:

- Provide effective leadership so that the Board can function independently of management by ensuring that the Board meets regularly without management and non-independent directors and, for so long as a Maple nomination agreement is in effect, directors related to original Maple shareholders, and that the Board may engage outside advisors as required subject to any approvals determined by the Board.
- Establish procedures to govern the Board's work including:
  - together with the corporate secretary, scheduling meetings of the Board and its committees;
  - chairing all meetings of the Board;
  - encouraging full participation, stimulating debate, facilitating consensus and ensuring clarity regarding decision-making;
  - developing the agenda for Board meetings with input from other Board members and management;
  - o together with the corporate secretary, ensuring proper and timely information is delivered to the Board;
  - ensuring that the Board has appropriate administrative support; and
  - addressing complaints, questions and concerns regarding Board matters.
- Ensure the Board fully exercises its responsibilities and duties and complies with applicable governance and other policies.
- Meet or communicate regularly with the CEO regarding corporate governance matters, corporate performance and feedback from Board members.
- Act as a liaison between the Board and management.

- Serve as advisor to the CEO and other senior officers.
- Together with the Board's Governance Committee, establish appropriate committee structures, including the assignment of Board members and the appointment of committee chairs.
- Ensure that adequate orientation and ongoing training programs are in place for Board members.
- Together with the Board's Governance Committee, establish performance criteria for the Board and for individual Board members and co-ordinate the evaluation of performance and reporting against these criteria.
- Work with the Board or appropriate Board committee to establish performance criteria for the CEO and to facilitate the evaluation of the CEO's performance.
- Work with the Board's Human Resources Committee to establish and manage a succession program for the CEO's position.
- Oversee matters relating to shareholder relations and chair meetings of the shareholders.
- Work with the CEO to represent the Corporation to external stakeholders including shareholders, the investment community, governments and communities.

The Chair of the Board's performance will be measured against the following key metrics:

- The effectiveness with which the Board functions, including satisfaction of Board members regarding the functioning of the Board.
- The extent to which the Corporation carries out its responsibilities to shareholders, employees, customers, governments, and the public.
- The quality of communications between the Board and management, including satisfaction of members of management and Board members regarding this communication.

# 11. The Chief Executive Officer

The CEO is accountable to the Board for achieving corporate goals and objectives within specified limitations and in accordance with the CEO's performance objectives determined annually by the Board.

# The CEO will:

- Provide worldwide vision and leadership for the Corporation.
- Develop and recommend corporate strategies, and business and financial plans for the approval of the Board.
- Execute the corporate strategy to achieve profitable growth and maximize shareholder value for the Corporation's shareholders.
- Manage the business operations in accordance with the strategic direction approved by the Board and within operational policies as determined by the Board.

- Challenge management to set and achieve viable annual and long-term strategic and financial goals.
- Recommend appropriate rewards and incentives for management.
- Monitor the performance of management against a set of agreed corporate objectives directed at maximizing shareholder value within reasonable risk parameters.
- Develop and execute effective succession plans that help to minimize succession risk for the Corporation.
- Work with external stakeholders to enhance the competiveness of Canadian capital markets.
- Report information from management to the Board in a manner and time so that the Board may effectively monitor and evaluate corporate (operational and financial) performance against stated objectives and within executive limitations.
- Report to the Board on relevant trends, anticipated media and analyst coverage, material external or internal changes, and any changes in the assumptions upon which any Board decision or approval has previously been made.
- Advise the Board if, in the CEO's opinion, the Board is not in compliance with its own policies, or legal and/or regulatory requirements.
- Provide the Board with all information and access that the Board may require in order to make fully-informed decisions.
- Report in a timely manner any actual or anticipated non-compliance with any Board approved policy or decision.



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