#### FORM 13-502F1

## CLASS 1 AND CLASS 3B REPORTING ISSUERS - PARTICIPATION FEE

#### MANAGEMENT CERTIFICATION

I,, an officer	of the reporting issuer noted below ha	ave examined this Form 13-502F1 (	the Form) bein	g submitted hereunder to	the Ontario
Securities Commission and certify that to my knowledge, having	ng exercised reasonable diligence, the	information provided in the Form i	s complete and	d accurate.	
(5)					
Name:	Date:				
The					
Title:					
Reporting Issuer Name:					
End date of previous financial year:					
Type of Reporting Issuer: Class 1 I	Reporting Issuer	Class 3B Reportin	alssuor		
	reporting issuer	class 56 Reportin	gissuei		
Highest Trading Marketplace:					
(refer to the definition of "highest trading marketplace" under OSC F	lule 13-502 Fees)				
Market value of listed or quoted equity securities: (in Canadian Dollars refer to section 7.1 of OSC Rule 13-502 Fees)					
Equity Symbol					
1st Specified Trading Period					
(refer to the definition of "specified trading period" under OSC Rule	13-502 Fees)		to		
		(DD/MM/YY)		(DD/MM/YY)	
Closing price of the security in the class or series on the last tra		od in which such			
security was listed or quoted on the highest trading marketpla	ce		\$		(i)
Number of securities in the class or series of such security out:	standing at the end of the last trading	day of the			
specified trading period	0 0				(ii)
Market value of class or series		(i) x (ii)	\$		(A)
		(1) ~ (1)	*		()
2nd Specified Trading Period					
(refer to the definition of "specified trading period" under OSC Rule	13-502 Fees)	(DD/MM/YY)	to	(DD/MM/YY)	
Closing price of the security in the slass or caries on the last tr	ading day of the energified trading peri	ad in which cuch			
Closing price of the security in the class or series on the last tra- security was listed or quoted on the highest trading marketpla			\$		(iii)
			·		
Number of securities in the class or series of such security outs	standing at the end of the last trading	day of the			<i>(</i> , ),
specified trading period					(iv)
Market value of class or series		(iii) x (iv)	\$		(B)
Jud Cassified Tunding Devied					
<b>3rd Specified Trading Period</b> (refer to the definition of "specified trading period" under OSC Rule	13-502 Fees)		to		
		(DD/MM/YY)		(DD/MM/YY)	
Closing price of the security in the class or series on the last tra		od in which such			
security was listed or quoted on the highest trading marketpla	ce		\$		(v)
Number of securities in the class or series of such security out:	standing at the end of the last trading	day of the			
specified trading period	о				(vi)
Market value of class or series		(v) x (vi)	Ś		(C)
		(-, , (-))	·		/

4th Specified Trading Period				
(refer to the definition of "specified trading period" under OSC Rule 13-502 Fees)	(DD/MM/YY)	to	(DD/MM/YY)	
Closing price of the security in the class or series on the last trading day of the specified trac security was listed or quoted on the highest trading marketplace	ling period in which such	\$		(vii)
Number of securities in the class or series of such security outstanding at the end of the last specified trading period	trading day of the			(viii)
Market value of class or series	(vii) × (viii)	\$		(D)
<b>5th Specified Trading Period (if applicable)</b> (refer to the definition of "specified trading period" under OSC Rule 13-502 Fees)	(DD/MM/YY)	to	(DD/MM/YY)	
Closing price of the security in the class or series on the last trading day of the specified trac security was listed or quoted on the highest trading marketplace		\$	(22),, ,	(ix)
Number of securities in the class or series of such security outstanding at the end of the last specified trading period	trading day of the			(x)
Market value of class or series	(ix) x (x)	\$		(E)
Average Market Value of Class or Series (Calculate the simple average of the market value of the class or series of security for each applicable (i.e. A through E above))	specified trading period	\$		(1)
(Repeat the above calculation for each other class or series of equity securities of the report applicable) that was listed or quoted on a marketplace at the end of the previous financial y		ragraph 2.8(1)	(c) of OSC Rule 13-502 Fees,	if
Fair value of outstanding debt securities (See paragraph 2.8(1)(b), and if applicable, paragraph 2.8(1)(c) of OSC Rule 13-502 Fees)		\$		(2)
(Provide details of how value was determined)				
Capitalization for the previous financial year	(1) + (2)	\$		
Participation Fee (For Class 1 reporting issuers, from Appendix A of OSC Rule 13-502 Fees, select the participation fee (For Class 3B reporting issuers, from Appendix A.1 of OSC Rule 13-502 Fees, select the participation f	ee)	\$		
Late Fee, if applicable (As determined under section 2.7 of OSC Rule 13-502 Fees)		\$		
<b>Total Fee Payable</b> (Participation Fee + Late Fee)		s		

# **RULES AND POLICIES**

### **APPENDIX A CORPORATE FINANCE PARTICIPATION FEES**

Capitalization for the Previous Financial Year	Participation Fee (effective April 6, 2015)
under \$10 million	\$890
\$10 million to under \$25 million	\$1,070
\$25 million to under \$50 million	\$2,590
\$50 million to under \$100 million	\$6,390
\$100 million to under \$250 million	\$13,340
\$250 million to under \$500 million	\$29,365
\$500 million to under \$1 billion	\$40,950
\$1 billion to under \$5 billion	\$59,350
\$5 billion to under \$10 billion	\$76,425
\$10 billion to under \$25 billion	\$89,270
\$25 billion and over	\$100,500

### APPENDIX A.1 CORPORATE FINANCE PARTICIPATION FEES FOR CLASS 3B ISSUERS

Capitalization for the Previous Financial Year	Participation Fee (effective April 6, 2015)
under \$10 million	\$890
\$10 million to under \$25 million	\$1,070
\$25 million to under \$50 million	\$1,195
\$50 million to under \$100 million	\$2,135
\$100 million to under \$250 million	\$4,450
\$250 million to under \$500 million	\$9,780
\$500 million to under \$1 billion	\$13,650
\$1 billion to under \$5 billion	\$19,785
\$5 billion to under \$10 billion	\$25,460
\$10 billion to under \$25 billion	\$29,755
\$25 billion and over	\$33,495