PLAINTREE SYSTEMS INC



8th Floor, 100 University Avenue Toronto, Ontario M5J 2Y1 www.computershare.com

Security Class

Holder Account Number

Fold

Form of Proxy - Annual General Meeting to be held on September 29, 2017

This Form of Proxy is solicited by and on behalf of Management.

Notes to proxy

- 1. Every holder has the right to appoint some other person or company of their choice, who need not be a holder, to attend and act on their behalf at the meeting or any adjournment or postponement thereof. If you wish to appoint a person or company other than the persons whose names are printed herein, please insert the name of your chosen proxyholder in the space provided (see reverse).
- 2. If the securities are registered in the name of more than one owner (for example, joint ownership, trustees, executors, etc.), then all those registered should sign this proxy. If you are voting on behalf of a corporation or another individual you must sign this proxy with signing capacity stated, and you may be required to provide documentation evidencing your power to sign this proxy.
- 3. This proxy should be signed in the exact manner as the name(s) appear(s) on the proxy.
- 4. If this proxy is not dated, it will be deemed to bear the date on which it is mailed by Management to the holder.
- 5. The securities represented by this proxy will be voted as directed by the holder, however, if such a direction is not made in respect of any matter, this proxy will be voted as recommended by Management.
- 6. The securities represented by this proxy will be voted in favour or withheld from voting or voted against each of the matters described herein, as applicable, in accordance with the instructions of the holder, on any ballot that may be called for and, if the holder has specified a choice with respect to any matter to be acted on, the securities will be voted accordingly.
- 7. This proxy confers discretionary authority in respect of amendments or variations to matters identified in the Notice of Meeting or other matters that may properly come before the meeting or any adjournment or postponement thereof.
- 8. This proxy should be read in conjunction with the accompanying documentation provided by Management.

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Proxies submitted must be received by 1:30 p.m. (Ottawa time) on September 27, 2017.

VOTE USING THE TELEPHONE OR INTERNET 24 HOURS A DAY 7 DAYS A WEEK!



To Vote Using the Telephone

Call the number listed BELOW from a touch tone telephone

1-866-732-VOTE (8683) Toll Free



To Vote Using the Internet

- Go to the following web site: www.investorvote.com
- Smartphone?
 Scan the QR code to vote now.



If you vote by telephone or the Internet, DO NOT mail back this proxy.

Voting by mail may be the only method for securities held in the name of a corporation or securities being voted on behalf of another individual.

Voting by mail or by Internet are the only methods by which a holder may appoint a person as proxyholder other than the Management nominees named on the reverse of this proxy. Instead of mailing this proxy, you may choose one of the two voting methods outlined above to vote this proxy.

To vote by telephone or the Internet, you will need to provide your CONTROL NUMBER listed below.

CONTROL NUMBER

+								+	
Appointment of Proxyho The undersigned registered sharehold Corporation hereby appoints William I Chief Executive Officer of the Corporat the Corporate Secretary of the Corporate	er (" Registe David Watso tion, or FAILI	red Shareh on II, the Pr NG HIM, G	ary Jessop, oth	int the name of the pointing if this per ner than the Manag minees listed here	son is són Jement				
as my/our proxyholder with full power of directions have been given, as the pro Inc. (the "Corporation") to be held at 10 VOTING RECOMMENDATIONS ARE	xyholder see) Didak Drive	es fit) and al e, Arnprior,	l other matters that may properly ontario K7S 0C3 on Friday, Septe	come before the An ember 29, 2017 at 1	ed Shareho nual Gener :30 p.m. ar	older in accordance with the following direction all Meeting of Shareholders (the "Meeting at any adjournment or postponement of the action of the control o	ection (or if n g") of Plaintre hereof.	o ee Systems	
1. Election of Directors	For	Withhold	I	For	Withhole	d	For	Withhold	
01. W. David Watson II			02. Sean T. Watson			03. Senator John Buchanan, P.C., Q.C.			
04. Jerry Vickers			05. Girvan Patterson					F	Fold
							For	Withhold	
Appointment of Auditors To appoint DELOITTE LLP, Chart directors to fix the auditors' remun		ntants, as	auditors of the Corporation fo	r the fiscal year e	nding Mar	ch 31, 2018 and to authorize the			
unectors to fix the additions remain	eration.								
								- F	Fold
Authorized Signature(s) - Th	is section	must be	completed for your	Signature(s)		Date			
Instructions to be executed. I/We authorize you to act in accordance with my/our instructions set out above. I/We hereby revoke any proxy previously given with respect to the Meeting. If no voting instructions are indicated above, this Proxy will be voted as recommended by Management.							\ \	YY	

If you are not mailing back your proxy, you may register online to receive the above financial report(s) by mail at www.computershare.com/mailinglist.

Annual Financial Statements - Mark this box if you would NOT like to receive the Annual Financial Statements and accompanying Management's Discussion and Analysis by



Interim Financial Statements - Mark this box if you would like to receive Interim Financial Statements and accompanying Management's Discussion and Analysis by





Information Circular - Mark this box if you would like to receive the Information Circular by mail for the next securityholders' meeting.



