Form 45-106F1 Report of Exempt Distribution

ITEM 1 - REPORT TYPE

✓ New report

Amended report

If amended, provide filing date of report that is being amended.

(YYYY-MM-DD)

ITEM 2 - PARTY CERTIFYING THE REPORT

Indicate the party certifying the report (select only one). For guidance regarding whether an issuer is an investment fund, refer to section 1.1 of National Instrument 81-106 Investment Fund Continuous Disclosure and the companion policy to NI 81-106 (in Québec, Regulation 81-106 respecting Investment Fund Continuous Disclosure and Policy Statement to Regulation 81-106 respecting Investment Fund Continuous Disclosure and Policy Statement to Regulation 81-106 respecting Investment Fund Continuous Disclosure and Policy Statement to Regulation 81-106 respecting Investment Fund Continuous Disclosure and Policy Statement to Regulation 81-106 respecting Investment Fund Continuous Disclosure and Policy Statement to Regulation 81-106 respecting Investment Fund Continuous Disclosure and Policy Statement to Regulation 81-106 respecting Investment Fund Continuous Disclosure and Policy Statement to Regulation 81-106 respecting Investment Fund Continuous Disclosure and Policy Statement to Regulation 81-106 respecting Investment Fund Continuous Disclosure and Policy Statement Fund Continuous Disclosure).

Investment fund issuer

✓ Issuer (other than an investment fund)

Underwriter

ITEM 3 - ISSUER NAME AND OTHER IDENTIFIERS

Provide the following information about the issuer, or if the issuer is an investment fund, about the fund.

Full legal name	POET Technologies Inc. / POET Techr	nologies Inc.
Previous full legal name	OPEL TECHNOLOGIES INC.	
If the issuer's name changed in	the last 12 months, provide most recent	previous legal name.
Website	www.poet-technologies.com	(if applicable)
If the issuer has a legal entity identifier, p	rovide below. Refer to Part B of the Instr	ructions for the definition of "legal entity identifier".
Legal entity identifier	529900HTWKO62IAAQD05	
lf two or more issuers distributed a single above.	e security, provide the full legal name(s)	of the co-issuer(s) other than the issuer named
Full legal name(s) of co-issuer(s)		(if applicable)

ITEM 4 - UNDERWRITER INFORMATION If an underwriter is completing the report, provide the underwriter's full legal name, firm NRD number, and SEDAR+ profile number.

· · · ·		
Full legal name		
Firm NRD number	(if applicable)	
SEDAR+ profile number		

ITEM 5 - ISSUER INFORMATION

If the issuer is an investment fund, do not complete Item 5. Proceed to Item 6.
a) Primary industry
Provide the issuer's North American Industry Classification Standard (NAICS) code (6 digits only) that in your reasonable judgment most closely corresponds to the issuer's primary business activity.
NAICS industry code 541710
If the issuer is in the mining industry , indicate the stage of operations. This does not apply to issuers that provide services to issuers operating in the mining industry. Select the category that best describes the issuer's stage of operations.
Exploration Development Production Is the issuer's primary business to invest all or substantially all of its assets in any of the following? If yes, select all that apply.
🗌 Mortgages 🛛 Real estate 🔄 Commercial/business debt 📄 Consumer debt 📄 Private companies
Cryptoassets
b) Number of employees
Number of employees: 🗹 0 - 49 🗌 50 - 99 🗌 100 - 499 🔲 500 or more
c) SEDAR+ profile number
Provide the issuer's SEDAR+ profile number
000003983

ITEM 6 - INVESTMENT	FUND ISSUER INI	FORMATION		
If the issuer is an investment	fund, provide the follo	wing information.		
a) Investment fund m	anager information			
Full legal name]
Firm NRD number		(if applicable)	
SEDAR+ profile number				
b) Type of investment	t fund			
Type of investment fund that mo	ost accurately identifies t	he issuer (select only one).		
🗌 Money market	Equity	Fixed income	Balanced	
Alternative strategies	Cryptoasset	Other (describe)		

Indicate whether one or l	both of the following apply to the investm	nent fund.			
🗌 Invest primarily in c	ther investment fund issuers				
☐ Is a UCITs Fund ¹					
	re Investment of Transferable Securities funds (UC				n Union (EU) directives
that allow collective investmer	nt schemes to operate throughout the EU on a pa	ssport basis on authorize	ation from one men	nber state.	
c) Net asset valu	ue (NAV) of the investment fund				
Select the NAV range of th	he investment fund as of the date of the r	nost recent NAV calc	ulation (Canadio	an \$).	
Under \$5M	\$5M to under \$25M	🗌 \$25M to und	er \$100M	Date of NA	V calculation:
\$100M to under \$50	00M	s1B or over		YYYY	MM DD
ITEM 7 - INFORMA	ATION ABOUT THE DISTRIBU	JTION			
lf an issuer located outsi	de of Canada completes a distribution in	a jurisdiction of Can	ada, include in l	ltem 7 and S	chedule 1
information about purch	asers resident in that jurisdiction of Can	ada only. Do not incl	ude in Item 7 se	curities issue	d as payment of
	fees, in connection with the distribution, v th the information provided in Schedule 1		sed in Item 8. Th	informatio	on provided in
a) Currency					
Select the currency or cu dollars.	rrencies in which the distribution was ma	ade. All dollar amour	ts provided in th	he report mu	st be in Canadian
✓ Canadian dollar	🖌 US dollar 🗌 Euro Other (describe)			7
b) Distribution (latos				
b) Distribution (
	rt and end dates. If the report is being file				
	both the start and end dates. If the report I dates for the distribution period covered		urities distribue	a on a contil	iuous basis,
			2024	01 24	7
Start date		End date	2024	01 24	
	YYYY MM DD		YYYY	MM DD	
c) Detailed purc	haser information				
Complete Schedule 1 oj	f this form for each purchaser and atte	ach the schedule to	the completed	l report.	
d) Types of secu	urities distributed				
Provide the following info	ormation for all distributions reported on	a ner security hasis	Refer to Part A	(12) of the In	structions for how
	ode. If providing the CUSIP number, indic				
distributed.					
				Canadian	5
Security CUSIP		Number of	Single or	Highest	
code number (if applicable)	Description of security	securities	lowest price	price	Total amount
UBS	Each unit consists of one commo	3,261,540.0000	1.2200		3,979,078.8000
	· I				ıI

n share and one common share p urchase warrant. e) Details of rights and convertible/exchangeable securities If any rights (e.g. warrants, options) were distributed, provide the exercise price and expiry date for each right. If any convertible/exchangeable securities were distributed, provide the conversion ratio and describe any other terms for each convertible/exchangeable security. **Exercise price** Convertible / Underlying Describe other terms (if Expiry date (YYYY-MM-(Canadian \$) exchangeable Conversion ratio security code applicable) DD) security code Lowest Highest Each whole warrant entitles the holder thereof to purch ase one common share at a WNT CMS 1.5200 1.5200 2029-01-24 1:1 n exercise price of C\$1.52 (US\$1.12) for a period of five years following the date of i ssuance.

f) Summary of the distribution by jurisdiction and exemption

State the total dollar amount of securities distributed and the number of purchasers for each jurisdiction of Canada and foreign jurisdiction where a purchaser resides and for each exemption relied on in Canada for that distribution. However, if an issuer located outside of Canada completes a distribution in a jurisdiction of Canada, include distributions to purchasers resident in that jurisdiction of Canada only.

This table requires a separate line item for: (i) each jurisdiction where a purchaser resides, (ii) each exemption relied on in the jurisdiction where a purchaser resides, if a purchaser resides in a jurisdiction of Canada, and (iii) each exemption relied on in Canada, if a purchaser resides in a foreign jurisdiction.

For jurisdictions within Canada, state the province or territory, otherwise state the country.

Province or country	Exemption relied on	Number of unique purchasers ^{2a}	Total amount (Canadian \$)
Alberta	NI 45-106 2.3 [Accredited investor]	3	68,930.0000
Nova Scotia	NI 45-106 2.3 [Accredited investor]	4	639,260.4800
British Columbia	NI 45-106 2.3 [Accredited investor]	10	355,726.3800
Ontario	NI 45-106 2.3 [Accredited investor]	31	2,828,541.9400
Québec	NI 45-106 2.3 [Accredited investor]	2	50,020.0000
Prince Edward Island	NI 45-106 2.3 [Accredited investor]	1	36,600.0000
	Total dolla	r amount of securities distributed	\$3,979,078.8000
	Total number of unique purchasers ^{2b}	51	

 2a In calculating the number of unique purchasers per row, count each purchaser only once. Joint purchasers may be counted as one purchaser.

^{2b}In calculating the total number of unique purchasers to which the issuer distributed securities, count each purchaser only once, regardless of whether the issuer distributed multiple types of securities to, and relied on multiple exemptions for, that purchaser.

g) Net proceeds to the investment fund by jurisdiction

*If the issuer is an investment fund, provide the net proceeds to the investment fund for each jurisdiction of Canada and foreign jurisdiction where a purchaser resides.*³*If an issuer located outside of Canada completes a distribution in a jurisdiction of Canada, include net proceeds for that jurisdiction of Canada only. For jurisdictions within Canada, state the province or territory, otherwise*

state the country.			
	Province or country	Net proceeds (Canadian \$)	
	Total net proceeds to the investment fund		
,	s the gross proceeds realized in the jurisdiction from the distributions for stributions for the distributions for the stribution period covered by the report.	or which the report is being filed, le	ss the gross redemptions that

ITEM 8 - COMPENSATION INFORMATION

whom the issuer directly		mpensation in connection with a	106 respecting Prospectus Exemptions) to the distribution. Complete additional
Indicate whether any co □ No ☑ Yes	mpensation was paid, or will be If yes, indicate numb	Г	ribution. 2
a) Name of per	rson compensated and reg	istration status	
🗌 No 🗹 Yes	rson compensated is a registrant ted is an individual, provide the r		
Full legal name of	individual		
If the person compensat	Family name ted is not an individual, provide t	0	ne Secondary given names
Full legal name of	f non-individual World Source	Securities Inc.	
Firm	m NRD number	(if app	licable)
Indicate whether the ne	rson compensated facilitated the	distribution through a funding i	portal or an internet-based portal
✓ No □ Yes			
b) Business coi	ntact information		
lf a firm NRD number is	not provided in Item 8(a), provid	le the business contact informati	ion of the person being compensated.
Street address	625 Cochrane Drive Suite 700		
Municipality	Markham	Province/State	Ontario
Country	Canada	Postal code/Zip code	L3R9R9
Email address	eobrien@worldsourcesecuri ties.net	Telephone number	+1 (902) 496-3280
c) Relationship	to issuer or investment fu	nd manager	
'connected' in Part B(2)		ing of 'control' in section 1.4 of N	that apply). Refer to the meaning of II 45-106 (in Québec, Regulation 45-106
Connected with th	e issuer or investment fund ma	anager	
🗌 Insider of the issue	er (other than an investment fu	nd)	
	of the investment fund or inves	-	
	suer or investment fund manag	ger	
✓ None of the above			

d) Compensation details

Provide details of all compensation paid, or to be paid, to the person identified in Item 8(a) in connection with the distribution. Provide all amounts in Canadian dollars. Include cash commissions, securities-based compensation, gifts, discounts or other compensation. Do not report payments for services incidental to the distribution, such as clerical, printing, legal or accounting services. An issuer is not required to ask for details about, or report on, internal allocation arrangements with the directors, officers or employees of a non-individual compensated by the issuer.

Cash commissions paid	8144.0000			
Value of all securities distributed as compensation ⁴				
Security codes	Security code 1	Security code 2	Security code 3	
Describe terms of warrants, options or other rights				
Other compensation ⁵				
Describe				
	· · · · · · · · · · · · · · · · · · ·		-	
Total compensation paid	8144.00			
Check box if the person will or may receive any def	erred compensation	on (describe the te	erms below)	
⁴ Provide the aggregate value of all securities distributed as compensa securities of the issuer. Indicate the security codes for all securities dis acquire additional securities of the issuer.		-		
⁵ Do not include deferred compensation.				

ITEM 8 - COMPENSATION INFORMATION

Provide information for each person (as defined in NI 45-106) (in Québec, Regulation 45-106 respecting Prospectus Exemptions) to whom the issuer directly provides, or will provide, any compensation in connection with the distribution. Complete additional copies of this page if more than one person was, or will be, compensated.	0
Indicate whether any compensation was paid, or will be paid, in connection with the distribution. □ No ✓ Yes If yes, indicate number of persons compensated. 2	
a) Name of person compensated and registration status	
Indicate whether the person compensated is a registrant. □ No ✓ Yes If the person compensated is an individual, provide the name of the individual.	_
Full legal name of individual	
Family name First given name Secondary given names If the person compensated is not an individual, provide the following information.	
Full legal name of non-individual GLORES SECURITIES INC	
Firm NRD number 70180 (if applicable)	
Indicate whether the person compensated facilitated the distribution through a funding portal or an internet-based portal	
🗹 No 🗌 Yes	
b) Business contact information	
If a firm NRD number is not provided in Item 8(a), provide the business contact information of the person being compensated.	
Street address	
Municipality Province/State	
Country Postal code/Zip code	
Email address Telephone number	
c) Relationship to issuer or investment fund manager	
c) Relationship to issuer or investment fund manager Indicate the person's relationship with the issuer or investment fund manager (select all that apply). Refer to the meaning of 'connected' in Part B(2) of the Instructions and the meaning of 'control' in section 1.4 of NI 45-106 (in Québec, Regulation 45-106	
respecting Prospectus Exemptions) for the purposes of completing this section.	
Connected with the issuer or investment fund manager	
 Insider of the issuer (other than an investment fund) Director or officer of the investment fund or investment fund manager 	
Employee of the issuer or investment fund manager	
✓ None of the above	
d) Compensation details	

Provide details of all compensation paid, or to be paid, to the person identified in Item 8(a) in connection with the distribution. Provide all amounts in Canadian dollars. Include cash commissions, securities-based compensation, gifts, discounts or other compensation. Do not report payments for services incidental to the distribution, such as clerical, printing, legal or accounting services. An issuer is not required to ask for details about, or report on, internal allocation arrangements with the directors, officers or employees of a non-individual compensated by the issuer.

Cash commissions paid	35685.0000			
Value of all securities distributed as compensation ⁴				
Security codes	Security code 1	Security code 2	Security code 3	
Describe terms of warrants, options or other rights]
Other compensation ⁵				
Describe			7	
Total compensation paid	35685.0000			
Check box if the person will or may receive any def	ferred compensatio	on (describe the te	erms below)	
⁴ Provide the aggregate value of all securities distributed as compensate securities of the issuer. Indicate the security codes for all securities dis acquire additional securities of the issuer. ⁵ Do not include deferred compensation.	• •	•		
ITEM 9 – DIRECTORS, EXECUTIVE OFFICE	RS AND PROM	NOTERS OF T	HE ISSUER	
If the issuer is an investment fund, do not complete It	em 9. Proceed to I	tem 10.		
Indicate whether the issuer is any of the following (select t	he one that applies	– if more than one	applies, select only	one).

Foreign public issuer

Wholly owned subsidiary of a reporting issuer in any jurisdiction of Canada ⁶

Provide name of reporting issuer

Wholly owned subsidiary of a foreign public issuer ⁶

Provide name of foreign public issuer

Issuer distributing only eligible foreign securities and the distribution is to permitted clients only ⁷.

If the issuer is at least one of the above, do not complete Item 9(a) - (c). Proceed to Item 10.

⁶ An issuer is a wholly owned subsidiary of a reporting issuer or a foreign public issuer if all of the issuer's outstanding voting securities, other than securities that are required by law to be owned by its directors, are beneficially owned by the reporting issuer or the foreign public issuer, respectively.

⁷ Check this box if it applies to the current distribution even if the issuer made previous distributions of other types of securities to

non-permitted clients. Refer to the definitions of "eligible foreign security" and "permitted client" in Part B(1) of the Instructions.

□ If the issuer is none of the above, check this box and complete Item 9(a) – (c).

a) Directors, executive officers and promoters of the issuer

Provide the following information for each director, executive officer and promoter of the issuer. For locations within Canada, state the province or territory, otherwise state the country. For "Relationship to issuer", "D" – Director, "O" – Executive Officer, "P" – Promoter.

Organization or company name	Family name	First given	Secondary given names	Business location of non-individual or residential jurisdiction of individual	Relationship to issue (select all that apply)		
		name		Province or country	D	0	Р

b) Promoter information

If the promoter listed above is not an individual, provide the following information for each director and executive officer of the promoter. For locations within Canada, state the province or territory, otherwise state the country. For "Relationship to promoter", "D" – Director, "O" – Executive Officer.

Organization or	Family	First given	, , ,	Residential jurisdiction of individual	Relationship to one or both i	promoter (select f applicable)
company name	name	name	names	Province or country	D	0

c) Residential address of each individual

Complete Schedule 2 of this form providing the full residential address for each individual listed in Item 9(a) and (b) and attach to the completed report. Schedule 2 also requires information to be provided about control persons.

ITEM 10 - CERTIFICATION

Provide the following certification and business contact information of an officer, director or agent of the issuer or underwriter. If the issuer or underwriter is not a company, an individual who performs functions similar to that of a director or officer may certify the report. For example, if the issuer is a trust, the report may be certified by the issuer's trustee. If the issuer is an investment fund, a director or officer of the investment fund manager (or, if the investment fund manager is not a company, an individual who performs similar functions) may certify the report if the director or officer has been authorized to do so by the investment fund.

The certification may be delegated, but only to an agent that has been authorized by an officer or director of the issuer or underwriter to prepare and certify the report on behalf of the issuer or underwriter. If the report is being certified by an agent on behalf of the issuer or underwriter, provide the applicable information for the agent in the boxes below.

If the individual completing and filing the report is different from the individual certifying the report, provide the name and contact details for the individual completing and filing the report in Item 11.

The signature on the report must be in typed form rather than handwritten form. The report may include an electronic signature provided the name of the signatory is also in typed form.

Securities legislation requires an issuer or underwriter that makes a distribution of securities under certain prospectus exemptions to file a completed report of exempt distribution.

securities regulatory aut	hority or regulator, as applica	ible, that I have r	eviewed this i	nvestment fund manager, to th report and to my knowledge, ha to the extent required, complet	aving
Name of lssuer/ investment fund					
manager/agent					
Full legal name	MIKA	Thomas			
	Family name	First give	en name	Secondary given names	
Title	Chief Financial Officer				
Telephone number	elephone number +1 (415) 686-2198 Email address tm@poet-technologies.com		hnologies.com		
Signature	/s/ Thomas Mika	Date	2024	02 02	
			YYYY	MM DD	

ITEM 11 - CONTACT PERSON

Provide the following business contact information for the individual that the securities regulatory authority or regulator may contact with any questions regarding the contents of this report, if different than the individual certifying the report in Item 10.

Same as individual certifying the report

Full legal name	SO	Yvonne	
	Family name	First given name	Secondary given names
Title	Law Clerk		
Name of company	BENNETT JONES LLP		
Telephone number		Email address soy	/@bennettjones.com

NOTICE – COLLECTION AND USE OF PERSONAL INFORMATION

The personal information required under this form is collected on behalf of and used by the securities regulatory authority or regulator under the authority granted in securities legislation for the purposes of the administration and enforcement of the securities legislation. If you have any questions about the collection and use of this information, contact the securities regulatory authority or regulator in the local jurisdiction(s) where the report is filed, at the address(es) listed at the end of this form.

Schedules 1 and 2 may contain personal information of individuals and details of the distribution(s). The information in Schedules 1 and 2 will not be placed on the public file of any securities regulatory authority or regulator. However, freedom of information legislation may require the securities regulatory authority or regulator to make this information available if requested.

By signing this report, the issuer/underwriter confirms that each individual listed in Schedule 1 or 2 of the report who is resident in a jurisdiction of Canada:

a) has been notified by the issuer/underwriter of the delivery to the securities regulatory authority or regulator of the information pertaining to the individual as set out in Schedule 1 or 2, that this information is being collected by the securities regulatory authority or regulator under the authority granted in securities legislation, that this information is being collected for the purposes of the administration and enforcement of the securities legislation of the local jurisdiction, and of the title, business address and business telephone number of the public official in the local jurisdiction, as set out in this form, who can answer questions about the security regulatory authority's or regulator's indirect collection of the information, and

b) has authorized the indirect collection of the information by the securities regulatory authority or regulator.