FORM 11

NOTICE OF PROPOSED STOCK OPTION GRANT OR AMENDMENT

Name of Listed Issuer: <u>BacTech Environmental Corporation</u> (the "Issuer").

Trading Symbol: BEC

Date: September 21, 2021

1. New Options Granted:

Date of Grant: September 16, 2021

Name of Optionee	Position (Director/ Officer/ Employee/ Consultant/ Management Company	Insider Yes or No?	No. of Optioned Shares	Exercise Price	Expiry Date YY/MM/DD	No. of Options Granted in Past 12 Months
Jay Richardson	Director	Yes	200,000	\$0.15	26/09/16	Nil
Jay Naster	Director	Yes	100,000	\$0.15	26/09/16	100,000
Don Whalen	Director	Yes	100,000	\$0.15	26/09/16	100,000
Walter Cimowsky	Director	Yes	100,000	\$0.15	26/09/16	100,000
Tim Lewin	Director	Yes	150,000	\$0.15	26/09/16	100,000
Ross Orr	CEO and Director	Yes	100,000	\$0.15	26/09/16	400,000
Lou Nagy	CFO	Yes	100,000	\$0.15	26/09/16	400,000
Paul Miller	Consultant	Yes	100,000	\$0.15	26/09/16	400,000
Katherine Castro	Consultant	No	50,000	\$0.15	26/09/16	Nil
Andrew Taunton	Consultant	No	200,000	\$0.15	26/09/16	Nil

Total Number of optioned shares proposed for acceptance: <u>1,200,000</u>.

2. Other Presently Outstanding Options:

Name of Optionee	No. of Optioned Shares ⁽¹⁾	Exercise Price	Original Date of Grant YY/MM/DD	Expiry Date YY/MM/DD
Bernie Brito	100,000	\$0.05	August 20, 2020	August 20, 2030
Bernie Brito	100,000	\$0.12	March 16,2021	March 16, 2026
Don Whalen	100,000	\$0.10	October 25, 2017	October 24, 2022
Don Whalen	100,000	\$0.12	March 16,2021	March 16, 2026
Frontier Consulting	300,000	\$0.07	April 17, 2017	April 16, 2022
Gary Williams	200,000	\$0.10	October 25, 2017	October 24, 2022
Jay Naster	100,000	\$0.10	October 25, 2017	October 24, 2022
Jay Naster	100,000	\$0.12	March 16,2021	March 16, 2026
Jay Richardson	100,000	\$0.07	October 3, 2018	October 4, 2023
John Gingerich	100,000	\$0.10	October 25, 2017	October 24, 2022
John Gingerich	100,000	\$0.12	March 16,2021	March 16, 2026
John Mavridis	100,000	\$0.10	October 25, 2017	October 24, 2022
John Mavridis	100,000	\$0.12	March 16,2021	March 16, 2026
Lou Nagy	300,000	\$0.10	October 25, 2017	October 24, 2022
Lou Nagy	500,000	\$0.05	August 20, 2020	August 20, 2030
Lou Nagy	400,000	\$0.12	March 16,2021	March 16, 2026
Madiha Khan	50,000	\$0.07	October 3, 2018	October 4, 2023
Nadia Mykytzuk Ph.D	200,000	\$0.15	August 10, 2021	August 10, 2026
Oscar Alvarado	100,000	\$0.10	October 25, 2017	October 24, 2022
Oscar Alvarado	100,000	\$0.05	August 20, 2020	August 20, 2030
Paul Miller	300,000	\$0.10	October 25, 2017	October 24, 2022
Paul Miller	300,000	\$0.05	August 20, 2020	August 20, 2030
Paul Miller	400,000	\$0.12	March 16,2021	March 16, 2026
Ross Orr	400,000	\$0.10	October 25, 2017	October 24, 2022
Ross Orr	1,500,000	\$0.05	August 20, 2020	August 20, 2030
Ross Orr	400,000	\$0.12	March 16,2021	March 16, 2026
Steve Gamboa	200,000	\$0.12	March 16,2021	March 16, 2026
Steve Roebuck	100,000	\$0.12	March 16,2021	March 16, 2026
Tim Lewin	100,000	\$0.10	October 25, 2017	October 24, 2022
Tim Lewin	100,000	\$0.12	March 16,2021	March 16, 2026
Volt Strategic Partners Ltd	500,000	\$0.15	August 10, 2021	August 10, 2026
Walter Cimowsky	100,000	\$0.10	October 25, 2017	October 24, 2022
Walter Cimowsky	100,000	\$0.12	March 16,2021	March 16, 2026

(1) Set out number of optioned shares for each grant with different terms.

FORM 11 – NOTICE OF PROPOSED STOCK OPTION GRANT OR AMENDMENT

3. Additional Information

(a) If shareholder approval was required for the grant of options (including prior approval of a stock option plan), state the date that the shareholder meeting approving the grant was or will be held.

The Company's option plan is submitted to the shareholders for approval at the Annual & Special Meeting of Shareholders, and was most recently approved on September 16, 2021.

(b) State the date of the news release announcing the grant of options.

September 16, 2021.

(c) State the total issued and outstanding share capital at the date of grant or amendment.

Total issued and outstanding common shares 141,342,204.

(d) State, as a percentage of the issued and outstanding shares of the Issuer indicated in (c) above, the aggregate number of shares that are subject to incentive stock options, including new options, amended options and other presently outstanding options.

Number of shares subject to the Company's option plan is 10% of the outstanding common shares which is 14,134,220 (10% x 141,342,204).

- (e) If the new options are being granted pursuant to a stock option plan, state the number of remaining shares reserved for issuance under the plan.
 - Number of remaining shares reserved for issuance under the Company's option plan is 5,184,220.
- (f) If the Issuer has completed a public distribution of its securities within 90 days of the date of grant, state the per share price paid by the public investors.

Not Applicable

(g) Describe the particulars of any proposed material changes in the affairs of the Issuer.

There are no proposed material changes.

4. Certificate of Compliance

The undersigned hereby certifies that:

- 1. The undersigned is a director and/or senior officer of the Issuer and has been duly authorized by a resolution of the board of directors of the Issuer to sign this Certificate of Compliance.
- 2. As of the date hereof there is no material information concerning the Issuer which has not been publicly disclosed.
- 3. The undersigned hereby certifies to the Exchange that the Issuer is in compliance with the requirements of applicable securities legislation (as such term is defined in National Instrument 14-101) and all Exchange Requirements (as defined in CNSX Policy 1).
- 4. All of the information in this Form 11 Notice of Proposed Stock Option Grant or Amendment is true.

Dated: September 21, 2021.

<u>Louis Nagy, CPA, CA</u> Name of Director or Senior Officer

<u>Signed as "Louis Nagy"</u> Signature

<u>Chief Financial Officer</u> Official Capacity