

FORM 51-102F3

MATERIAL CHANGE REPORT

1. Name and Address of Company

LEADING EDGE MATERIALS CORP. (the "Issuer")
#1305 - 1090 West Georgia Street
Vancouver, British Columbia V6E 3V7
Phone: (604) 685-9316

2. Date of Material Change

August 2, 2017

3. Press Release

The press release was released on August 2, 2017 through various approved public media and filed with the TSX Venture Exchange and the British Columbia and Alberta Securities Commissions.

4. Summary of Material Change(s)

See attached press release for details.

5. Full Description of Material Change

See attached press release for details.

6. Reliance on subsection 7.1(2) or (3) of National Instrument 51-102

Not applicable.

7. Omitted Information

Not applicable.

8. Officer

Nick DeMare, CFO
Phone: (604) 685-9316

9. Date of Report

August 2, 2017

NEWS RELEASE

August 2, 2017

Leading Edge Materials Appoints Filip Kozlowski to Board

Vancouver, Canada – **Leading Edge Materials Corp.** (“Leading Edge Materials”) or (the “Company”) (TSXV: LEM) (OTCQB: LEMIF) announces the appointment of Mr. Filip Kozlowski to the Leading Edge Materials Board of Directors.

Mr. Kozlowski is based in Stockholm and brings to Leading Edge Materials 15 years of experience in various capital market roles, including as an investment manager for private funds, a market trader with a global tier one investment bank, and as an advisor to smaller boutique investment firms. Mr. Kozlowski has initiated investments across numerous business sectors, with an emphasis on the resources and specialty industrial segments. He holds a M.Sc. Business Administration with a major in Finance from the Stockholm School of Economics.

Mr Way, President and CEO, states: *“Having worked with Filip for over a year now on Swedish specific endeavors, I am pleased to welcome him to our Board. I am confident the Company will benefit from Filip’s solid finance experience in European markets and specifically the Swedish capital markets.”*

On behalf of the Board,

“Blair Way”

Blair Way, President & CEO

For further information, contact: 1.604.685.9316
or info@leadingedgematerials.com

www.leadingedgematerials.com

About Leading Edge Materials

Leading Edge Materials was formed with our sights firmly focused on the material demands of a once-in-a-generation revolution, as the world shifts to the efficient production, storage and preservation of low carbon energy. From the lithium batteries in our electric vehicles to our ability to generate energy from the sun, wind and waves LEM is focused on the green energy markets. With a focus on Europe and assets in innovation-rich Scandinavia, Leading Edge Materials is ideally placed to play a pivotal role in the sustainable supply of critical technology materials.

The TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in the policies of the TSX Venture Exchange), accept responsibility for the adequacy or accuracy of this news release.

Forward-Looking Information. This news release may contain forward-looking statements and information based on current expectations. These statements should not be read as guarantees of future performance or results. Such statements involve known and unknown risks, uncertainties and other factors that may cause actual results, performance or achievements to be materially different from those implied by such statements. Such statements include but are not limited to, the Company’s expectations regarding graphite production at Woxna, the Company’s preliminary economic assessment on Woxna is no longer current or valid as a result of the filing of a new NI 43-101 Technical Report effective March 24, 2015, and the Company has no plans to complete a new preliminary economic assessment, a pre-feasibility or feasibility study on the project, as such there is an increased risk of technical and economic failure for the Woxna graphite project; unexpected geological conditions; exploration activities to advance other critical material projects of the Company for energy storage markets, delays in obtaining or failure to obtain necessary permits and approvals from government authorities. Although such statements are based on management’s reasonable assumptions, there are risk factors which could cause the Company’s actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking information contained herein. All forward-looking information herein is qualified in its entirety by this cautionary statement, and the Company disclaims any obligation to revise or update any such forward-looking information or to publicly announce the result of any revisions to any of the forward-looking information contained herein to reflect future results, events or developments, except as required by law.