

Form 51-102F3
Material Change Report Under
National Instrument 51-102

1. Name & Address of Company

Sixth Wave Innovations Inc. (the “Company”)
210 Waterfront Drive – Suite 110
Bedford, NS, Canada
B4A 0H3

2. Date of Material Change

September 12, 2023

3. News Release

A news release with respect to the material change referred to in this report was issued through newswire services on September 12, 2023 and was subsequently filed on the system for electronic document analysis and retrieval (SEDAR).

4. Summary of Material Change

The Company announced that, further to its press releases dated August 31, 2023 and September 11, 2023, the Company intended to undertake a share consolidation (reverse stock split) (the “Consolidation”) of its issued and outstanding common shares (the “Common Shares”) on the proposed basis of one (1) post-Consolidation Common Share for every seven (7) pre-Consolidation Common Shares, with a revised record date of September 15, 2023. The Consolidation was completed on September 18, 2023.

5. Full Description of Material Change

Please see the news release attached as Schedule “A” to this report.

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

Not applicable

7. Omitted Information

Not applicable

8. Senior Officer

Jonathan Gluckman, Chief Executive Officer of the Company is knowledgeable about the material change and may be reached at (902) 835-0403.

9. Date of Report

September 20, 2023.

SCHEDULE "A"

(Please see attached)

Sixth Wave Announces New Record Date and Effective Date For Proposed Stock Consolidation

Halifax, Nova Scotia - (September 12, 2023) - Sixth Wave Innovations Inc. (CSE: SIXW) (OTCQB:SIXWF) (FSE: AHUH) ("Sixth Wave" or the "Company") announces that, further to its press releases dated August 31, 2023 and September 11, 2023, the Company intends to undertake a share consolidation (reverse stock split) (the "**Consolidation**") of its issued and outstanding common shares (the "**Common Shares**") on the proposed basis of one (1) post-Consolidation Common Share for every seven (7) pre-Consolidation Common Shares, with a revised record date of September 15, 2023. The Company was required to revise the record date of the Consolidation due to a technical issue with the trading of the Common Shares under the new CUSIP and ISIN.

Upon the Consolidation, the CUSIP and ISIN of the Common Shares will be changed to 83011Y306 and CA83011Y3068, respectively. The record date for the Consolidation will be September 15, 2023. The effective date of the Consolidation will be September 18, 2023. The Common Shares are expected to begin trading on a post-Consolidation basis on the Canadian Securities Exchange (the "**CSE**") when markets open on September 14, 2023. The Company's name and trading symbol will not be changed in connection with the Consolidation.

The Company currently has 137,077,472 issued and outstanding Common Shares. As a result of the intended Consolidation, it is anticipated that the issued and outstanding Common Shares of the Company will be reduced to approximately 19,582,496. No fractional Common Shares will be issued pursuant to the Consolidation and any fractional shares that would otherwise be issued will be rounded down to the nearest whole number. Shareholders who hold their Common Shares through a securities broker or other intermediary and do not have common shares registered in their name will not be required to take any measures with respect to the Consolidation. Shareholders who hold their Common Shares through a securities broker or other intermediary should be aware that the securities broker or intermediary may have different procedures for processing the Consolidation than those that will be put in place by the Company for registered Shareholders and if they have questions in this regard, they are encouraged to contact their securities broker or intermediary.

The exercise or conversion price and the number of Common Shares issuable under any of the Company's outstanding warrants, senior notes, stock options and other securities exercisable for or convertible into Common Shares will be proportionately adjusted to reflect the Consolidation in accordance with the respective terms thereof.

The consolidation is subject to approval by the CSE. Additional documentation with respect to the Consolidation will be posted under the Company's profile on the website of the CSE.

About Sixth Wave

Sixth Wave is a nanotechnology company with patented technologies that focus on the extraction and detection of target substances at the molecular level using highly specialized molecularly imprinted polymers (MIPs). The Company is in the process of commercializing its IXOS® - AuC polymer for the gold mining

industry is focused on expanding the offerings as noted here in lithium. The Company's patent portfolio covers extensions of the designs for extraction and purification of other critical metals including nickel, cobalt, rare earth elements, and platinum group metals.

Sixth Wave can design, develop and commercialize MIP solutions across a broad spectrum of industries. The company has successfully developed nanotechnology architectures that are highly relevant for the detection and separation of viruses, bacteria, biogenic amines, and other pathogens. The Company is finishing commercialization of its Affinity™ system for purification of cannabinoids. The Company is actively looking for licensing opportunities to monetize these assets as it focuses on the mining and critical metals industry.

For more information about Sixth Wave, please visit our website at: www.sixthwave.com

ON BEHALF OF THE BOARD OF DIRECTORS

"Jon Gluckman"

Jonathan Gluckman, Ph.D., President & CEO

For information, please contact the Company:

Phone: (801) 582-0559

E-mail: info@sixthwave.com

Cautionary Notes

This news release contains certain "forward-looking statements" or "forward-looking information" (collectively "forward looking statements") within the meaning of applicable Canadian securities laws. All statements, other than statements of historical fact, are forward-looking statements and are based on expectations, estimates and projections as at the date of this news release. Forward-looking statements can frequently be identified by words such as "plans", "continues", "expects", "projects", "intends", "believes", "anticipates", "estimates", "may", "will", "potential", "proposed" and other similar words, or information that certain events or conditions "may" or "will" occur. Forward-looking statements in this news release include statements regarding the expected effective and record dates of the Consolidation and the number of Shares expected to be outstanding following completion of the Consolidation. Such forward-looking statements are based on assumptions known to management at this time, and are subject to risks and uncertainties that may cause actual results, performance or developments to differ materially from those contained in the forward-looking statements, including that the Consolidation may not be effective on the date expected, that the CSE may not approve the Consolidation and other factors beyond the Company's control. No assurance can be given that any of the events anticipated by the forward-looking statements will occur or, if they do occur, what benefits the Company will obtain from them. Readers are cautioned not to place undue reliance on the forward-looking statements in this release, which are qualified in their entirety by these cautionary statements. The Company is under no obligation, and expressly disclaims any intention or obligation, to update or revise any forward-looking statements in this release, whether as a result of new information, future events or otherwise, except as expressly required by applicable securities laws.