Form 51-102F3 MATERIAL CHANGE REPORT

Section 7.1 of National Instrument 51-102 Continuous Disclosure Obligations

Item 1 Name and Address of Company

Dundee Sustainable Technologies Inc. (the "Company" or "DST") 2000 Peel Street, Suite 860 Montreal, Quebec H3A 2W5

Item 2 Date of Material Change

December 31, 2019

Item 3 News Release

DST issued a press release with respect to the material change described below on January 6, 2020 via GlobeNewswire. See attached.

Item 4 Summary of Material Change

Mr. John Lindsay ceased to be a director of the Company.

Item 5 Full Description of Material Change

Mr. John Lindsay ceased to be a director of the Company as reported in the attached press release.

Item 6 Reliance on subsection 7.1(2) of National Instrument 51-102

This report is not being filed on a confidential basis.

Item 7 Omitted Information

No information has been omitted.

Item 8 Executive Officer

The following is the name and business telephone number of an executive officer of the Company who is knowledgeable about the material change and this report.

Luce L. Saint-Pierre Corporate Secretary (514) 866.6001 ext. 230

Item 9 Date of Report

January 6, 2020

Dundee Sustainable Technologies Inc.

NEWS RELEASE

Dundee Sustainable Technologies Inc. Announces Resignation of Director

MONTREAL, QUEBEC, January 6, 2020 – Dundee Sustainable Technologies Inc. ("DST" or the "Company") (DST: CSE) announces the resignation of Mr. John Lindsay from the Board of Directors.

Mr, Lindsay served with distinction as Director of DST since April 26, 2018. On behalf of the Board of Directors, the management team and DST's shareholders, Brian Howlett, President and CEO of the Company thanks Mr. Lindsay for his valuable service and contributions and wishes him the best in future endeavours.

The Board of Directors of DST is currently evaluating alternatives with respect to appointing an independent director to fill the current vacancy.

About Dundee Sustainable Technologies, a company controlled by Dundee Corporation

The Corporation is engaged in the development and commercialization of environment-friendly technologies for the treatment of materials in the mining industry. Through the development of patented, proprietary processes, DST extracts precious and base metals from mineralized material, concentrates and tailings, while stabilizing contaminants such as arsenic, which could not otherwise be extracted or stabilized with conventional processes because of metallurgical issues or environmental considerations.

DST has filed, published and was granted patents for these processes in several countries.

FOR FURTHER INFORMATION PLEASE CONTACT:

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Dundee Sustainable Technologies
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FORWARD LOOKING STATEMENTS: This press release contains forward-looking statements that address future events and conditions, which are subject to various risks and uncertainties. Actual results could differ materially from those anticipated in such forward-looking statements as a result of numerous factors, some of which may be beyond the Corporation's control. These factors include: general market and industry conditions, risks related to continuous operations and to commercialization of new technologies and other risks disclosed in the Corporation's filings with Canadian Securities Regulators.

Forward-looking statements are based on the expectations and opinions of the Corporation's management on the date the statements are made. The assumptions used in the preparation of such statements, although considered reasonable at the time of preparation, may prove to be imprecise and, as such, undue reliance should not be placed on forward-

looking statements. The Corporation expressly disclaims any intention or obligation to update or revise any forward-looking statements whether as a result of new information, future events or otherwise, except as required by applicable law.

Neither the CSE nor its Regulation Services Provider (as that term is defined in the policies of the CSE) accepts responsibility for the adequacy or accuracy of this release.