

Form 51-102F3

MATERIAL CHANGE REPORT

Item 1 Name and Address of Company

Powertech Uranium Corp.
Suite 3023, Bentall Three
595 Burrard Street, PO Box 49212
Vancouver, BC, Canada, V7X 1K8

("Powertech" or the "Company")

Item 2 Date of Material Change

October 25, 2010

Item 3 News Release

The Company's news release dated October 25, 2010 was disseminated through the facilities of Stockwatch.

Item 4 Summary of Material Change

Powertech announced the resignation of Robert Leclere and Gérard Pauluis as directors of the Company, as directors of each subsidiary of which they are directors of and, as members of the audit committee and executive committee, respectively.

Item 5 Full Description of Material Change

See attached News Release.

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

Not applicable.

Item 7 Omitted Information

Not applicable.

Item 8 Executive Officer

Please contact Thomas A. Doyle, Chief Financial Officer and Vice President - Finance of the Company, at 604.685.9181.

Item 9 Date of Report

Dated: October 25, 2010



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October 25, 2010

*TSX Symbol: PWE
Frankfurt Symbol: P8A*

POWERTECH ANNOUNCES RESIGNATION OF DIRECTORS

VANCOUVER, B.C. – October 25, 2010 – POWERTECH URANIUM CORP. (“Powertech” or the “Company”) today announces the resignation of Robert Leclere and Gérard Pauluis as directors of the Company and its subsidiaries.

The Company thanks Messrs. Leclere and Pauluis for their contribution to the Company and wishes them success in their future endeavors.

About Powertech Uranium Corp.

Powertech Uranium Corp. is a mineral exploration and development company that, through its Denver-based subsidiary Powertech (USA), Inc., holds the Dewey-Burdock Uranium Deposit in South Dakota, the Centennial Project in Colorado and the Dewey Terrace and Aladdin Projects in Wyoming. The Company's key personnel have over 200 years of experience in the uranium industry throughout the United States, and have permitted more than a dozen in-situ operations for production. For more information, please visit <http://www.powertechuranium.com>

POWERTECH URANIUM CORP.

For further information, please contact:

**Per: “Richard F. Clement”
Richard F. Clement Jr.,
President & CEO**

**Thomas A. Doyle, CFO, VP Finance
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The TSX has not reviewed and does not accept responsibility for the adequacy or accuracy of the content of this News Release.