

MATERIAL CHANGE REPORT

Item 1 Name and Address of Company

Tirex Resources Ltd.
512 – 470 Granville St.
Vancouver, BC V6C 1V5

Item 2 Date of Material Change

January 6, 2011

Item 3 News Release

The news release dated January 6, 2011 was issued from Vancouver, BC, and disseminated through Market Wire.

Item 4 Summary of Material Change

Tirex Resources Ltd. ("Tirex") is pleased to announce that Mr. John G. Booth has been appointed to the company's board of directors. Mr. Booth was nominated by the European Bank for Reconstruction and Development ("EBRD"), a major investor in Tirex.

Item 5 Full Description of Material Change

Tirex Resources Ltd. ("Tirex") is pleased to announce that Mr. John G. Booth has been appointed to the company's board of directors.

Mr. Booth was nominated by the European Bank for Reconstruction and Development ("EBRD"), a major investor in Tirex.

Mr. Booth's career experience in law, natural resources, and finance will serve Tirex well as the company advances Mirdita.

Mr. Booth is a partner of Conservation Financial International, an FSA authorized, UK based alternative asset manager that he joined in 2004.

A qualified lawyer in Ontario, New York and DC, John articulated on Bay Street with Aylesworth, Thompson in 1989 before moving to London to join the structured finance group of the non-dollar derivatives capital markets desk at Merrill Lynch International. He has also worked with ICAP, ABN AMRO Bank, CIBC, the World Bank and Climate Change Capital at various points during a 20 year career in financial services.

Mr. Booth has experience with both public and private equity, M&A, structured finance, and capital markets and has co-founded three finance sector start-ups during his career - one sold, one merged and one in its fifth round of funding. John holds a BSc (Hons) in Biology and Environmental Science from the University of Guelph, LLB & JD from the joint international law program at the Universities of Windsor and Detroit and LLM in International Finance, Tax and Environmental Law from Kings College, University of London.

Mr. Booth is the Chairman of Laramide Resources and also serves on the boards of directors and various board committees of both H2O Innovation (HEO.V) and Maya Gold and Silver (MYA.V) and on the board of the Ottawa RiverKeeper charity.

Mr. Booth joins Mr. R. Stuart (Tookie) Angus, LLB (Chairman), Mr. Bryan Slusarchuk (Chief Executive Officer), Mr. George Gorzynski, P.Geo, and Mr. Fred Sveinson, P. Eng on the company's board. Mr. Jonathon Richards is Tirex's Chief Financial Officer and Ms. Shoni Bernard, LLB is Corporate Secretary.

About European Bank for Reconstruction and Development

The EBRD, owned by 61 countries and two intergovernmental institutions, is supporting the development of market economies and democracies in countries from central Europe to central Asia. www.ebrd.com The EBRD is located at One Exchange Square, London EC2A 2JN, London, UK.

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

Confidentiality is not requested.

Item 7 Omitted Information

No information has been omitted in respect of the material change.

Item 8 Executive Officer

Bryan Slusarchuk, CEO and Director
Tel (604) 687-7160

Item 9 Date of Report

January 6, 2011