HAROLD H. MacKAY, O.C., S.O.M., Q.C.

Harold H. MacKay of Regina, Saskatchewan is a corporate director and governance advisor, an arbitrator and lawyer, and a contributor to Canadian public policy.

Governance Advisor and Corporate Director

- (a) Governance advisor to public and private for-profit companies, industry associations, governments and government-owned corporations and not-for-profit bodies.
 - Fellow of the Institute of Corporate Directors (2013)
- (b) In the public sector, he is presently a director of the Capital Markets Authority Implementation Organization

He has also served as a director of:

- Bank of Canada (1995 1997 and 1999 2002)
 - Lead Director (1999 2002)
 - Executive Committee
 - Governance Committee (Chair)
 - Audit Committee
 - Planning and Budget Committee
 - Human Resources and Compensation Committee
 - Special Committee (2000) to recommend the appointment of the Governor (Chair)
- Federal Business Development Bank (now Business Development Bank of Canada) (1975 1985)
 - Chairman of the Board (1981 1985)
 - Executive Committee
 - Audit Committee
 - Investment Banking Committee
 - Trustees of the Pension Fund
- (c) In the private sector, Mr. MacKay has been a director of the following companies:
 - The Toronto-Dominion Bank (2004 2016), a Canadian chartered bank listed on the TSX and the NYSE
 - Risk Committee (Chair)
 - Corporate Governance Committee

- Domtar Corporation (NYSE), a manufacturer of uncoated free sheet paper and personal care products (2007-2014)
 - non-executive Board Chair
 - Nominating and Governance Committee (Chair)
- The Mosaic Company (NYSE), an international mining and fertilizer company (2004-2013)
 - Corporate Governance and Nominating Committee (Chair)
 - Special Committee to oversee spin-off of controlling shareholder interest (Chair)
- Canada Life Financial Corporation (TSX), an international insurer (2000 2002)
 - Corporate Governance Committee
 - Pension Committee
- IPSCO Inc. (TSX/NASDAQ and NYSE), a North American steel and pipe producer

(1993 – 1999)

- Audit Committee
- Merfin International Ltd. (TSE), an air-laid paper manufacturer (1994 1996)
 - Compensation Committee
- The Vigoro Corporation (NYSE), a fertilizer company (1994 1996)
 - Environmental and Public Policy Committee
 - Audit Committee
- IMC Global Inc. (NYSE), a fertilizer company (1996 2004)
 - Nominating and Governance Committee (Chair)
 - Environmental, Health and Safety Committee
 - Audit Committee

_

- Uranerz Exploration and Mining Limited (the Canadian subsidiary of a major German utility and resource consortium), a uranium and gold explorer and developer (1984 1995)
 - Audit Committee

Legal Practice

Mr. MacKay was until May, 2018 counsel to MLT Aikins LLP, a major Western Canadian law firm:

- Managing Partner (1989 1996)
- Chairman (1997 2003)

Mr. MacKay's legal practice concentrated on aspects of business and resource law, including:

- the representation of widely-held corporations, Crown corporations, private companies and not-for-profit organizations, both in Canada and abroad
- advising national and international companies in the mining, oil and gas, forestry and manufacturing sectors
- industrial and resource project development

He has also assisted clients in managing their interests in significant litigation and regulatory proceedings in Canada and the United States.

Alternative Dispute Resolution

Mr. MacKay is actively involved in alternative dispute resolution processes, including both mediation and arbitration.

As an arbitrator, he has acted:

- as sole arbitrator and as a member of arbitration panels (including as Chair)
- in domestic and international commercial arbitration proceedings, with a focus on energy matters
- in private sector disputes including:
 - questions of contract interpretation, force majeure claims and the determination of liability and remedies for contract breach
 - oil and gas and mineral pricing proceedings
 - the reset of royalties and other amounts payable under long term commercial agreements
 - the revision of contract escalation formulae
 - the resolution of accounting and other financial disputes
- in a public sector issue relating to Canada's federal-provincial fiscal arrangements

He is cited in the Canadian Legal Lexpert Directory as "Consistently Recommended" in respect of international commercial arbitration matters and is a member of the Western Canada Commercial Arbitration Society, www.wccas.ca. More detailed information on ADR experience and references are available on request.

Public Policy

Mr. MacKay has extensive experience in public policy issues.

- Author, Saskatchewan Post-Secondary Education Report (1996)
- Chair, Task Force on the Future of the Canadian Financial Services Sector (1997-1998)
- Clifford Clark Visiting Economist, Department of Finance of Canada (2002-2004)
- Vice-Chair, Wise Persons' Committee on Securities Regulation (2003)
- Past Chair, Saskatchewan Institute of Public Policy
- Policy Fellow in the Johnson Shoyama Graduate School of Public Policy

National and Provincial Service

- Past governor of the Donner Canadian Foundation, a philanthropic foundation
- Past president of Ranch Ehrlo Society, a non-profit corporation working with emotionally disturbed children
- Founding Co-chair of the Provincial Action Committee on the Economy in Saskatchewan
- Past Governor of the Council for Canadian Unity
- Chair of a corporate fundraising campaign for the construction of the First Nations University of Canada campus
- Member, Levene Graduate School of Business Advisory Board to the Dean
- Trustee, Government House Foundation

Professional

- Past chairman of the Saskatchewan Branch of the Canadian Bar Association and a member of the CBA Council
- Former governor of the Canadian Tax Foundation

Awards and Recognitions

- Queen's Counsel (1980)
- University of Saskatchewan Alumni Award of Achievement (2000) in recognition of contribution to the legal profession, the community and the University
- Officer of the Order of Canada (2002)
- Doctor of Laws (*honoris causa*) at the University of Regina (2002)
- Canadian Bar Association, Saskatchewan Branch, Distinguished Service Award (2006)
- Saskatchewan Order of Merit (2009)
- Peter Lougheed Award for Leadership in Public Policy (2013)

Education

- Bachelor of Arts (economics and political science) with great distinction from the University of Saskatchewan (1960)
- Bachelor of Laws from Dalhousie University (1963):
 - Dalhousie University Medal in Law

Contact information:

Address:	3152 Winchester Road, Regina, SK S4V 2T4
Email:	hhmackay@sasktel.net
Telephone:	306-586-4089 (home and office)
	306-539-5969 (cell)