

With more than 65 years' experience, TransCanada is a leader in the responsible development and reliable operation of North American energy infrastructure including natural gas and liquids pipelines, power generation and gas storage facilities. TransCanada operates one of the largest natural gas transmission networks that extends more than 91,900 kilometres (57,100 miles), tapping into virtually all major gas supply basins in North America. TransCanada is a leading provider of gas storage and related services with 653 billion cubic feet of storage capacity. A large independent power producer, TransCanada currently owns or has interests in approximately 6,100 megawatts of power generation in Canada and the United States. TransCanada is also the developer and operator of one of North America's leading liquids pipeline systems that extends approximately 4,900 kilometres (3,000 miles), connecting growing continental oil supplies to key markets and refineries. TransCanada's common shares trade on the Toronto and New York stock exchanges under the symbol TRP. Visit <u>TransCanada.com</u> to learn more, or connect with us on social media.

Biography (March 15, 2019)

Russell K. Girling

Age: 56 Calgary, Alberta, Canada Director since 2010 Non-Independent

Mr. Girling has been President and Chief Executive Officer (CEO) since July 1, 2010. He has led TransCanada through a period of unprecedented growth, including the development of its Liquids Pipelines business, expansion of its power generation portfolio and the successful US\$13 billion acquisition of Columbia Pipeline Group in July 2016.

Previously, Mr. Girling held the positions of Chief Operating Officer; President, Pipelines; Executive Vice-President, Corporate Development; Chief Financial Officer; and Executive Vice-President, Power. Prior to joining TransCanada in 1994, Mr. Girling held several marketing and management positions at Suncor Inc., Northridge Petroleum Marketing and Dome Petroleum.

Mr. Girling is currently a director of Nutrien Ltd. (formed by the merger of Potash Corporation of Saskatchewan and Agrium Inc.). Mr. Girling was a director of the American Petroleum Institute and the Business Council of Canada and is a member of the U.S. National Petroleum Council and U.S. Business Roundtable. Mr. Girling is the former Chairman of the Interstate Natural Gas Association of America, former Chairman of the Natural Gas Council and former director of the Canadian Energy Pipeline Association. He has also served as Chairman and CEO of TC PipeLines GP, Inc. (general partner of TC PipeLines, LP), Chairman of TransCanada Power, L.P. and director of Bruce Power Inc.

Mr. Girling co-chaired the 2012 United Way of Calgary Campaign and is a director of the Willow Park Charity Golf Classic. He was a 1998/1999 recipient of Canada's Top 40 Under 40 Award for leadership excellence for Canadians under the age of 40. In 2008, he was the recipient of the Haskayne School of Business Management Alumni Excellence (MAX) Award.

Mr. Girling holds a Bachelor of Commerce degree and a Master of Business Administration in Finance from the University of Calgary.

TransCanada committee memberships

• N/A

Other public board directorships

• Nutrien Ltd. (agricultural) (TSX, NYSE)

