

## **Natalia Moudrak to Represent Canada at the International Organization for Standardization (ISO) as a Subject Matter Expert on Storm Water Management**

We pleased to share that Natalia Moudrak, Director of the Natural Infrastructure Adaptation Program at the Intact Centre on Climate Adaptation has joined the Standards Council of Canada (SCC) mirror committee SMC/ISO/TC 224 - Service Activities Relating to Drinking Water Supply Systems and Wastewater Systems - Quality Criteria of the Service and Performance Indicators as a new Member. Natalia also joins SMC/ISO/TC 224 Working Group 11 - Storm Water Management as a Subject Matter Expert.

This means Natalia will work alongside other global experts from 36 Participating Countries and 23 Observing Countries on standardization of a framework for the definition and measurement of service activities relating to drinking water supply systems and wastewater systems. Specifically, Natalia will focus on storm water management considerations as part of the ISO framework.

In her current role at the Intact Centre on Climate Adaptation at the University of Waterloo, Natalia works to identify and develop best practices for flood-resilient community design for new, low-density, residential subdivisions in Canada. Natalia works with municipal representatives, engineering consultants, developers, homebuilders, government and non-governmental experts, as well as other stakeholders nationally, to understand key considerations for building communities that are less prone to flooding. At the SMC/ISO/TC 224, Natalia will leverage her knowledge of the storm water management approaches and practices across various regions in Canada.

For more information about the flood-resilient community design work and the SMC/ISO/TC 224, please contact Natalia directly at [nmoudrak@uwaterloo.ca](mailto:nmoudrak@uwaterloo.ca).

### ***About the International Organization for Standardization***

International Organization for Standardization (ISO) is an independent, non-governmental international organization with a membership of 163 national standards bodies. Through its members, it brings together experts to share knowledge and develop voluntary, consensus-based, market relevant International Standards that support innovation and provide solutions to global challenges. (To learn more, please visit: <http://www.iso.org/iso/home/about.htm>)

### ***About the Standards Council of Canada (SCC)***

The Standards Council of Canada (SCC) is a federal Crown corporation. Its mandate is to promote efficient and effective standardization in Canada. Located in Ottawa, the Standards Council has a 13-member governing Council and a staff of approximately 90. The organization reports to Parliament through the Minister of Innovation, Science and Economic Development Canada and oversees Canada's national standardization network. (To learn more, please visit: <https://www.scc.ca/en/about-scc>)

### ***About the Intact Centre on Climate Adaptation***

The Intact Centre on Climate Adaptation (Intact Centre) is an applied research centre at the University of Waterloo. The Intact Centre was founded in 2015 with a gift from Intact Financial Corporation, Canada's largest property & casualty insurer. The Intact Centre helps homeowners, communities and businesses to reduce risks associated with climate change and extreme weather events. (To learn more, please visit: [www.intactcentrecclimateadaptation.ca](http://www.intactcentrecclimateadaptation.ca))