

FPT Ministerial Report

Date: August 21-23, 2016

Title: Energy and Mines Ministers' Conference (EMMC) 2016, Winnipeg, Manitoba

Department: Economic Development and Transportation

Participants:

- Energy and Mines Minister, Monica Eil-Kanayuk
- Economic Development and Transportation was represented by:
 - Sherri Rowe, Deputy Minister
 - David Kunuk, Director, Minerals
 - Lou Kamermans, Manager, Environmental Assessment & Regulation
 - Paul Budkewitsch, Manager, Minerals
 - Annie Parent-Cyr, Senior Advisor, Petroleum
 - Krista Johnson, Energy Resource Analyst

Background:

The theme of EMMC 2016 was “Enhancing Public Confidence in Canada’s Natural Resource Sectors.” The conference was divided into four sessions: Public Confidence, Clean Technology and Innovation, Energy, and Mines. Each session produced its own decisions and deliverables.

1. Open Joint Session: Public Confidence

Ministers endorsed the following principles and committed to developing a joint action plan over the coming year:

- Foster relationships and partnerships with stakeholders and Indigenous communities through early and sustained engagement and collaboration;
- Improve the communication and transparency of data and regulatory processes;
- Balance community interests and mitigate environmental and health impacts through regulation and legislation; and,
- Support science and innovation to inform decisions and enhance environmental performance.

During this session, the need for all levels of government (F/T/P) to work more

closely together was identified and thoroughly discussed. Specific attention was directed toward discussion revolving around jurisdictional processes (i.e. policy development, strategies, action plans) need to be more clear, as well as need to better align with federal initiatives.

In addition, Ministers endorsed and publicly released the following documents:

- *Natural Resources: Major Projects Planned and Under Construction, 2016 to 2026*
- *Facilitating responsible mineral and energy development: Compendium of Case Studies on Building Public Confidence in the Mineral and Energy Resource Sectors*
- *Public Confidence Along the Project Development Cycle* infographics (Energy and Mining).

2. Joint Closed Session: Clean Technology and Innovation

Discussion on the Government of Canada's review of federal environmental and regulatory processes, including its plans to modernize the National Energy Board. Ministers agreed to work together to ensure provincial and territorial perspectives related to issues of safety and environmental protection, Indigenous and local community consultation, delivering economic benefits, competitiveness and timeliness are accounted for in this review.

The ministers also recognized that collaborative approaches to innovation and the development of clean technologies could encourage clean growth in the minerals and energy sectors across Canada. Governments agreed on the need to develop a strategy directed toward the adoption of clean technology by the natural resource sector.

Canada's *Mission Innovation* initiative was also discussed. The Government of Canada seeks to double its governmental directed clean energy and research and development (R&D) investments over the next 5 years. In fiscal year (FY) '14/'15, funding of an approximate \$387M was provided for clean technology R&D. Canada aims to increase total amount of available funding to \$775M by FY '19/'20.

3. Closed Energy Ministers Session

Ministers were briefed on the progress of several working groups, which included information in energy efficiency, innovation, oil and gas, and electric reliability. In particular, Ministers endorsed the following documents for public release:

- *Encouraging Market Transformation through Collaboration on Energy Efficiency Standards*

- *Financing Energy Efficiency Retrofits in the Built Environment*
- *Innovation Cluster on Shale Resource Development and Distributed Power Generation: A Progress Report to Ministers*
- *Working Together to Advance Energy Research: Best Practices and Lessons-Learned for RD&D Collaboration*
- *Finding Our Balance: How Changes in Oil Prices Impact Canada's Economy (Conference Board of Canada)*
- *Shale and Tight Resources Web Portal*
- *Pipeline Safety Regimes Web Portal*
- *Canada's Electric Reliability Framework Web Portal*

In addition to these documents, Ministers discussed:

- Commitments made at the recent North American Leaders' Summit, including clean power targets, transportation network integration, and cross-border electricity transmission.
- Collaboration with the federal government in the implementation of the Canadian Energy Strategy. This collaboration includes a commitment to reduce diesel use in Indigenous, remote and off-grid communities, and to convene a Pan-Canadian Summit to identify options to improve access to diesel alternatives.
- The development of the Pan-Canadian Framework on Clean Growth and Climate Change.

4. Closed Mines Ministers Session

Mines ministers discussed current opportunities and challenges facing the mining sector, emphasizing the importance of the junior mining sector, supportive regulatory regimes, infrastructure, environmental performance, and ongoing innovation in the mining sector.

The topic of providing continual financial support to the junior mining sector was discussed for a large portion of the session. Remote and northern Canada is rich in mineral resources; however, the development of these resources is costly, and such costs have deterred junior mining companies from investing in their development. The Government of Canada mentioned that they will dedicate funds to long-term financing for these projects.

In addition, Ministers endorsed the following documents to be made public:

- Mining Sector Performance Report 2006-15

5. Other Items

- David Kunuk, Director, Minerals from the Department of Economic Development and Transportation, moderated a session on regulatory innovation and best practices. The session included presentations from government regulators, and industry stakeholders. Mr. Kunuk then shared the outcomes of this discussion with Ministers. Outcomes include:
 - All indigenous peoples must be consulted prior to changes in regulation;
 - Respecting the environment and building of a low-carbon economy is a priority for indigenous groups and all Canadians;
 - There is a need for more collaboration between jurisdictions in regulatory and policy making;
 - Decisions have to be science-based, and information has to be shared with the public; and,
 - Innovation and transparency are necessary for the public to regain trust in the regulatory system.
- On Tuesday, August 23, Ministers and Deputy Ministers met with national Indigenous leaders to discuss Indigenous natural resource priorities and how to strengthen Indigenous engagement in EMMC discussions.

Related FPT Activity:

FPT meetings in which EDT's Energy Secretariat is involved:

1. FPT Committee Energy Steering Group (Bernie MacIsaac, Krista Johnson; emails and phone calls monthly)
2. FPT Committee Energy Technology Working Group (Krista Johnson; emails and phone calls monthly)
3. FPT Committee, Electricity Working Group (Krista Johnson; emails and phone calls monthly)
4. FPT Committee, Oil and Gas Working Group (Annie Cyr-Parent; emails and phone calls monthly)
5. FPT Committee, Energy Efficiency Working Group (Krista Johnson; emails and phone calls monthly)

FPT meetings in which EDT (Minerals and Petroleum Resources) are involved:

1. FPT Committee, Mining Steering Group (Paul Budkewitsch; emails and phone calls monthly)

Next Steps:

Ministers accepted an invitation from New Brunswick to convene in St. Andrews in August 2017, for the 2017 Energy and Mines Ministers' Conference.

Ministers have agreed to further works done for the 2016 EMMC on public confidence. Public confidence as well as collaboration, communication and transparency, and supporting the development of science and innovation will be topics of focus during upcoming EMMCs.

Attachments: **Agenda**
 Press Release

FPT Ministerial Report to the Legislative Assembly

Draft AGENDA
SUNDAY, August 21, 2016

Time	Agenda Item
1:00 PM – 5:00 PM	Registration Official CICS registration available at the Fort Garry Hotel and Conference Centre – 222 Broadway Avenue, Lobby

Time	Agenda Item
5:30 – 7:00 PM	Ministers' Private Dinner Location: Mezzanine Floor, LaVerendrye Room
5:30 – 7:00 PM	Deputy Ministers' Private Dinner Location: Mezzanine Floor, Gateway/Tache Room
7:30 - 8:00 PM	Transportation to Reception Venue Meet in Hotel Lobby (Transportation to leave at 7:30 PM)
7:30 – 10:00 PM	Opening Reception (Entertainment sponsored by Imperial Oil) Social event: all confirmed conference attendees may participate Location: Journey to Churchill Exhibit, Assiniboine Park Zoo (transportation will be provided and specific parking instructions for those arriving privately)
8:00 – 8:25 PM	Speaking Opportunities Note: MC (Deputy Minister James Wilson) to host event/introduce speakers
8:05 – 8:15 PM	Official Welcome to conference <ul style="list-style-type: none"> Canada, Minister of Natural Resources, James Carr Manitoba, Minister of Growth, Enterprise and Trade, Cliff Cullen
8:15 - 8:20 PM	Welcome <ul style="list-style-type: none"> Chief Bear welcome to Treaty 1
8:20 – 10:00 PM	Reception Continued
10:15 PM	Buses departing



MONDAY, August 22, 2016

Time	Agenda Item
8:00 AM – 5:00 PM	Registration Official CICS registration available at the Fort Garry Hotel and Conference Centre – 222 Broadway Avenue, 4 th Floor (via skywalk)

Time	Agenda Item
8:00 – 9:00 AM	Keynote Speaker Breakfast – Phil Fontaine Open to all Delegates (Sponsored by Canadian Nuclear Association) Location: Main Floor, Provencher Ballroom
8:25 – 8:30 AM	Elder Protocol <ul style="list-style-type: none"> Minister Cullen to introduce Elder Velma Orvis
8:30 – 9:00 AM	Keynote Address <ul style="list-style-type: none"> MC: Minister Cullen Welcome from Dr. John Barrett, President & Chief Executive Officer, on behalf of the Canadian Nuclear Association (breakfast sponsor) Speaker: Phil Fontaine
9:15 – 12:05 PM	Joint Energy and Mines Open Session Location: 4th Floor, Grand Ballroom(via skywalk) NOTE: This session is closed to media, open to all registered stakeholders and Indigenous invitees and delegates.
9:15 – 9:20 AM	Call to Order and Welcome <ul style="list-style-type: none"> Minister Carr calls the conference to order Minister Cullen welcomes delegates to Winnipeg CICS introduces their services
9:20 – 9:40 AM	Public Confidence: introduction <ul style="list-style-type: none"> Minister Carr to introduce Bruce Anderson, i2 Ideas and Issues, and Abacus Data Bruce Anderson to provide an overarching presentation on public confidence (20 mins) <p>Presentation Context: At the June 2016 Workshop on Public Confidence in Energy and Mining Development, Mr. Anderson explained that confidence has declined in tandem with a decline in public understanding of how government works, and that political rhetoric complicates dialogue around development issues. He agreed that public confidence was present across economic sectors, and that it is underpinned by a larger political context that goes beyond specific energy and mining development issues. Generally, there are three</p>



	<p>determinants of public confidence: 1) benefits for the individual, the community, or Canada; 2) the downsides or risks; and 3) the likelihood of mitigating those risks, including trust in the will of governments or industry to take appropriate action. Mr. Anderson cautioned against assuming that all projects are the same; measures to support confidence must be tailored. On the other hand, he indicated that it is equally incorrect to not apply lessons learned to new projects, and it is also incorrect to assume that vocal complaints necessarily indicate broad resistance. Canadians tend to mistrust arguments that force a polarized choice; most tend to a middle ground.</p>
9:40 – 10:30 AM	<p>Public Confidence Panel: Findings of the June 9 National Workshop on Public Confidence in Energy and Mining Development</p> <ul style="list-style-type: none"> • Minister Cullen will introduce the Panel Moderator, Monica Gattinger • Monica Gattinger, Chair, Positive Energy summarizes Workshop objectives, introduces panelists, and moderates (10 min) • Panelists summarize the conversations for the Workshop discussion topics, including specific opportunities for government action (one shared presentation, 40 min total): <ol style="list-style-type: none"> 1. Resource Literacy – Steven Pacifico, Program Director, Energy Exchange 2. Environment, Health and Safety – Pierre Gratton, President and CEO, Mining Association of Canada 3. Community Engagement – Dr. Patricia Fitzpatrick, Associate Professor, University of Winnipeg 4. Indigenous Engagement – Cheryl Recollet, President, Aboriginal Environmental Leadership Circle • Minister Cullen thanks Panel and adjourns for a short break.
10:30 – 10:45 AM	<p style="text-align: center;">Health Break (Coffee Break and Trade Show) (sponsored by Canadian Propane Association) Location: Grand Ballroom Loggia</p>
10:45 – 11:35 AM	<p>Dialogue with Public Confidence Panel: Ministers react to what was heard at the Workshop and discuss priorities for government action</p> <ul style="list-style-type: none"> • Minister Cullen will invite Monica Gattinger to summarize the panel discussion, with a focus on the opportunities for government action discussed at the Workshop (5 min) • Minister Carr will introduce to ministers identified to initiate discussions and ask questions of panelists <p>Identified Interventions: Minister Lloyd Hines (Nova Scotia, Natural Resources) Minister Michael Gravelle (Ontario, Northern Development)</p>



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	<p>Minister Pierre Arcand (Quebec, Energy and Natural Resources) Minister Margaret McCuaig-Boyd (Alberta, Energy) (45 min)</p> <p>Desired Outcome</p> <ul style="list-style-type: none"> Ministers have a better understanding of opportunities to build public confidence in resource development from the perspective of a range of stakeholders
11:35 – 11:40 AM	<p>Tabling of the 2016 Mining Sector Performance Report</p> <ul style="list-style-type: none"> Minister Carr tables the Mining Sector Performance Report
11:40 – 11:45 AM	<p>Major Projects Inventory Update</p> <ul style="list-style-type: none"> Minister Carr to provide Ministers with an updated version of the Major Projects Inventory for 2016.
11:45 – 11:55 AM	<p>Committee of Provincial and Territorial Geologists Medal Presentation</p> <ul style="list-style-type: none"> Minister Cullen announces the award of the Provincial-Territorial Geologists Medal as the next piece of business and says a few words about the purpose of the medal. This year's award winner is Maurice Colpron from Yukon Geological Survey. Minister Cullen hands off to Deputy Minister Mills (YK), who reads the citation, calls the recipient to podium, and makes the medal presentation to the recipient. A brief speech is delivered by recipient. Photo opportunity: Minister Carr, Minister Cullen and Deputy Minister Mills stand with recipient.
11:55 AM – 12:05 PM	<p>Invitation from 2017 EMMC Host, New Brunswick</p> <ul style="list-style-type: none"> Minister Rick Doucet
12:05 – 1:30 PM	<p style="text-align: center;">Keynote Luncheon (Sponsored by TransCanada Corporation) Open to all Delegates Location: Main Floor, Provencher Ballroom</p>
12:30 – 1:00 PM	<p>Welcome from TransCanada Corporation</p> <p>Minister Cullen to deliver Luncheon Keynote Speech</p>
1:30 – 1:45 PM	Flex time



1:45 – 3:45 PM	<p style="text-align: center;">Panel Discussion: Regulatory Innovation and Best Practices Location: Mezzanine, Provencher Ballroom</p> <p style="color: red; text-align: center;">NOTE: This session is closed to media, open to all registered delegates.</p> <p>Proposed schedule:</p> <p>1:45 – 1:55: Introduction (session moderator – David Kunuk, Director of Minerals and Petroleum Resources, Nunavut)</p> <p>Part 1: Presentations from Provincial and Federal participants</p> <p>1:55 – 2:10: Federal Review of Environmental and Regulatory Processes (Erin O’Gorman, Assistant Deputy Minister, Major Projects Management Office)</p> <p>2:10 – 2:25: Provincial regulator: Best Practices and Regulatory Processes (Eric Kimmel, Vice President, Strategy Branch, Alberta Energy Regulator)</p> <p>2:25 – 2:40: Questions and Answers</p> <p>Part 2: Panel presentations (10 minutes per panelist) on “How can regulators be innovative and help build public confidence?”</p> <p>Panel Members:</p> <ul style="list-style-type: none"> • Chris Bloomer, President & Chief Executive Officer, Canadian Energy Pipeline Association (CEPA) • Erin Flanagan, Program Director, Federal Policy, Pembina Institute • Pamela Schwann, President, Saskatchewan Mining Association • Dr. Michelle Corfield, Chief Executive Officer of Corfield & Associates <p>2:40 – 3:20: Panel Discussion</p> <p>3:20 – 3:45: Questions and Answers</p>
1:45 – 3:45 PM	<p style="text-align: center;">Joint Energy and Mines Closed Session Location: 4th Floor, Grand Ballroom</p> <p style="color: red; text-align: center;">NOTE: This session is closed – Ministers and government delegates only.</p>
1:45 – 1:50 PM	<p>Opening Remarks</p> <ul style="list-style-type: none"> • Minister Carr will provide opening remarks and invite Minister Cullen to do the same.
1:50 – 2:30 PM	<p>Public Confidence</p> <ul style="list-style-type: none"> • Minister Carr and Minister Cullen to provide some reflection on the open joint session discussion outcomes, and lead a discussion on collaborative action on public confidence working towards EMMC 2017 • Discussion - identified to initiate discussions: <ul style="list-style-type: none"> ○ Minister Pierre Arcand (Quebec, Energy and Natural Resources) and Premier Bob McLeod (NWT, Minister of Industry, Tourism



	<p>and Investment) identified to initiate discussions</p> <ul style="list-style-type: none"> • Minister Cullen will ask Ministers to endorse public confidence working deliverables • Minister Cullen will present proposed options for collaborative work and open the floor for discussion • Minister Cullen will task Deputy Ministers to work together to develop a joint action plan for EMMC 2017.
2:30 – 2:50 PM	<p>Regulatory Environment</p> <ul style="list-style-type: none"> • Minister Carr – presentation on current efforts to review federal regulatory and environmental assessment processes, including the National Energy Board review
2:50 – 3:45 PM	<p>Clean Technology and Innovation</p> <ul style="list-style-type: none"> • Minister Carr to provide Introductory Remarks - Clean Technology and Innovation (5 Min) • Minister Carr to provide an overview of federal government commitments in Budget 2016 related to clean tech in energy and mining (5 mins) • Minister Arcand (Quebec, Energy and Natural Resources) will share successful experiences in clean energy and mining (5 mins) • Ministerial Roundtable discussion on the national Clean Tech Strategy for Natural Resources and Mission Innovation, and identification of opportunities for F/P/T collaboration. (35 mins) <p>Identified Interventions:</p> <ul style="list-style-type: none"> ○ Minister Bill Bennett (British Columbia, Energy and Mines) ○ Premier Bob McLeod (NWT, Industry, Tourism and Investment) ○ Minister Paula Biggar (Prince Edward Island, Transportation, Infrastructure and Energy) <p>Roundtable Discussion Questions:</p> <ul style="list-style-type: none"> ○ What are the current challenges and barriers to clean technology development, commercialization & adoption in your province or territory? ○ What successful models, policies or approaches to clean technology development and use are currently underway and may provide best practices for other jurisdictions? What works? What could be improved? ○ What are the key priority areas that are needed to improve the environmental performance of your province or territories natural resource sectors? ○ What kind of federal government policies, programs or approaches could support clean technology innovation and use in your province or territory? What is already working? What could be improved? ○ Mission Innovation provides an impetus for greater collaboration



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	<p>on clean energy technology and innovation – what opportunities do you see for your province or territory & the federal government in relation to this? Are there specific areas of R&D where Canada should be placing a greater effort?</p> <ul style="list-style-type: none"> • Minister Carr to provide concluding remarks (5 mins)
3:45 – 4:30 PM	<p align="center">Health Break (Sponsored by Mining Association of Canada) Location: Grand Ballroom Loggia</p>



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Time	Agenda Item
5:30– 11:00 PM	<p style="text-align: center;">EMMC Banquet (Sponsored by Tundra Gas & Oil) Location: Canadian Museum for Human Rights</p> <p>NOTE: This event is closed to media, open to all registered delegates and invited guests.</p> <p>Host: Deputy Minister James Wilson, Manitoba Growth, Enterprise and Trade</p>
5:30 – 6:30 PM	<p>Delegates arrive at Canadian Museum for Human Rights</p> <ul style="list-style-type: none"> Delegates walk to Canadian Museum for Human Rights from the Fort Garry Hotel along Main Street (approximately 10-minute walk), or take a taxi from the hotel to Canadian Museum for Human Rights. Buses will also be available for transportation to and from the site. Reception and Cocktail hour (Stuart Clark Garden of Contemplation). <i>Note: Guests will be escorted on a short tour by museum staff on their way to the reception room so guests should allow extra time for viewing</i>
5:30 PM	'Silent' Auction items displayed for bidding (Bonnie and John Buhler Hall)
6:30 PM	Banquet Dinner will be held on the main floor, Bonnie and John Buhler Hall (attendees will be escorted by museum staff)
6:45 – 6:55 PM	Grand Entrance of head table, led by Summer Bear Dance Troupe
6:55 – 7:00 PM	<p>Welcoming Remarks and Introduction of Head Table</p> <ul style="list-style-type: none"> Deputy Minister James Wilson to host event
7:00 – 7:05 PM	<p>Welcoming Remarks</p> <ul style="list-style-type: none"> Ken Neufeld, President and CEO on behalf of Tundra Oil & Gas (sponsor of the event)
7:05 PM	Deputy Minister James Wilson announces that bidding closes at 8 PM
7:05 – 8:00 PM	Dinner (Bonnie and John Buhler Hall)
7:30 – 7:35 PM	Deputy Minister Wilson will introduce speakers
7:35 – 7:45 PM	Deputy Minister Christyne Tremblay , Natural Resources Canada, will introduce Minister Carr
7:45 PM – 8:15 PM	Minister Carr to provide a keynote address
8:00 PM	Bidding closes on Silent Auction
8:15 – 8:45 PM	<ul style="list-style-type: none"> A representative from the Silent Auction Recipient Charity (Connie Walker, CEO, United Way of Winnipeg) will thank those who donated to and participated in the Silent Auction. Organizing Committee are asked to come forward and presented with gifts. Deputy Minister Wilson will announce Silent Auction winners and provide instructions on how winners can collect and pay for their item(s).



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8:45 – 9:30 PM	Entertainment: Summer Bear Dance Troupe <ul style="list-style-type: none"> • Deputy Minister Wilson will introduce the troupe of Indigenous dancers.
9:30 – 10:00 PM	Networking
10:15 PM	Buses depart for the return to the Fort Garry Hotel and Conference Centre



TUESDAY, August 23, 2016

Time	Agenda Item
8:00 AM - 12:00 PM	Official CICS registration available in the Fort Garry Hotel and Conference Centre – 222 Broadway Avenue, 4 th Floor (via skywalk)

Time	Agenda Item
7:30 – 8:45 AM	<p>Ministers', Deputy Ministers' and National Indigenous Leaders' Private Breakfast Location: Mezzanine Floor, LaVerendrye Room</p> <p>Minister Cullen to introduce the Elder Velma Orvis Elder Protocol (5 minutes)</p> <p>Welcome (Minister Carr on behalf of Energy and Mines Ministers) (5 minutes)</p> <p>Overview of Indigenous organizations' natural resource priorities:</p> <ul style="list-style-type: none"> • Assembly of First Nations representative (5 minutes) • Métis National Council representative (5 minutes) <p>Key messages from Public confidence workshop - Indigenous engagement and Indigenous perspectives discussions (5 minutes)</p> <p>Round table discussion on how to collaborate and strengthen Indigenous engagement in EMMC discussions (All) (40 minutes)</p> <p>Closing remarks (Co-Chair Ministers Cullen and Carr on behalf of Energy and Mines Ministers) (5 minutes)</p>
	<p>Delegates' Breakfast Location: Main Floor, Provencher Ballroom</p>
9:00 – 10:30 AM	<p>Closed Energy Ministers' Meeting Location: 4th Floor, Grand Ballroom</p> <p>NOTE: This session is closed – Ministers and government delegates only.</p>
9:00 – 9:05 AM	<p>Opening Remarks</p> <ul style="list-style-type: none"> • Minister Cullen will provide opening remarks and describe the structure for the closed discussion
9:05 – 9:30 AM	<p>Discuss work completed for EMMC 2016</p> <ul style="list-style-type: none"> • Minister Cullen will provide an overview of the work completed in the areas of energy efficiency, innovation, oil and gas, and electric reliability



	<ul style="list-style-type: none"> • Minister Cullen will moderate; Ministers identified to initiate discussion include: <ul style="list-style-type: none"> ○ PEI Minister Paula Biggar: Energy Efficiency ○ NWT Premier Bob McLeod: Innovation and Technology ○ AB Minister Margaret McCuaig-Boyd: Oil prices ○ MB Minister Cullen: Electricity • Minister Cullen will ask Ministers for endorsement of the public release of those deliverables identified for publication
9:30 – 10:10 AM	Canadian Energy Collaboration <ul style="list-style-type: none"> • Minister Carr will provide opening remarks (5 min) • Minister Cullen will provide an update on collaboration in support of the Canadian Energy Strategy • Minister Carr will open the floor to discussion on: <ul style="list-style-type: none"> ○ Preparing for a First Ministers' Meeting in Fall 2016 ○ Minimizing overlap and duplication between the Canadian Energy Strategy and EMMC priorities • Minister Carr will provide direction to Deputy Ministers in preparation for EMMC 2017
10:10 – 10:20 AM	North American Energy Collaboration <ul style="list-style-type: none"> • Minister Carr will provide an update on trilateral work with the US and Mexico under the Memorandum of Understanding on Climate Change and Energy Collaboration
10:20 – 10:30 AM	Conclusion <ul style="list-style-type: none"> • Minister Cullen will lead a review of the communication materials related to energy
10:30 – 10:45 AM	<p style="text-align: center;">Health Break Location: Grand Ballroom Loggia</p>
10:45 AM – 12:15 PM	<p style="text-align: center;">Closed Mines Ministers' Meeting Location: 4th Floor, Grand Ballroom (Sponsored by Prospectors and Developers Association of Canada) NOTE: This session is closed – Ministers and government delegates only.</p>
10:45 – 10:50 AM	Opening Remarks <ul style="list-style-type: none"> • Minister Cullen will provide opening remarks
10:50 – 11:15 AM	Discussion on Innovation <ul style="list-style-type: none"> • Minister Carr will introduce topic and table the deliverables • Minister Gravelle (ON) to provide first intervention
11:15 – 11:40 AM	Discussion on Junior Mining Sector <ul style="list-style-type: none"> • Premier McLeod (NWT, Minister of Industry, Tourism and Investment) will lead and table the Report



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	<ul style="list-style-type: none"> • Minister Coady (NL, Minister of Natural Resources) to provide first intervention
11:40 AM – 12:00 PM	Discussion on Environmental Liability <ul style="list-style-type: none"> • Minister Bennett (BC) will lead and table the deliverables • Minister Hines (NS) to provide first intervention
12:00 – 12:10 PM	Tasking and Next Steps <ul style="list-style-type: none"> • Minister Carr will lead the discussion and agreement of tasking and preparation for EMMC 2017.
12:10 – 12:15 PM	Conclusion <ul style="list-style-type: none"> • Minister Cullen will provide closing remarks
12:15 – 12:45 PM	<p style="text-align: center;">Closed Joint Energy and Mines Ministers' Meeting Location: 4th Floor, Grand Ballroom</p> <p style="text-align: center; color: red;">NOTE: This session is closed – Ministers and government delegates only.</p>
12:15 – 12:20 PM	Opening Remarks/Presentation <ul style="list-style-type: none"> • Minister Cullen will provide opening remarks
12:20 – 12:30 PM	Report back on outcomes of panel discussion from preceding day <ul style="list-style-type: none"> • David Kunuk, Director of Minerals and Petroleum Resources, Government of Nunavut, will report back to Ministers on the outcomes of the stakeholder/Indigenous panel discussion from the previous day.
12:30 – 12:35 PM	Review of Communiqué and Backgrounders <ul style="list-style-type: none"> • Minister Carr will propose approval of the communiqué and backgrounders for public release.
12:35 – 12:40 PM	Direction from Ministers on the EMMC model <ul style="list-style-type: none"> • Minister Carr to moderate discussion.
12:40 – 12:45 PM	Closing Remarks <ul style="list-style-type: none"> • Minister Cullen will provide closing remarks.
12:45 – 1:00 PM	<p style="text-align: center;">Official Ministers' Photograph Location: 4th Floor, Grand Ballroom</p>
1:30 – 2:00 PM	<p style="text-align: center;">Press Conference Location: 4th Floor, Grand Ballroom</p> <ul style="list-style-type: none"> • Minister Carr and Minister Cullen will take questions from media
<p style="text-align: center;">Delegate's Luncheon (Sponsored by Enbridge Pipelines Inc.)</p> <p style="text-align: center;">Lunch served from 12:30 – 1:45 PM</p> <p style="text-align: center;">Location: 5th Floor, Selkirk Ballroom</p>	



Federal, Provincial and Territorial Energy and Mines Ministers Agree to Collaborate on Priorities for the Upcoming Year

August 23, 2016

Winnipeg

Public trust in the sustainable development of natural resources is essential to moving resource projects forward, creating jobs and regional economic development opportunities, and transitioning towards a low-carbon economy.

Canada's federal, provincial and territorial energy and mines ministers met this week in Winnipeg for the annual Energy and Mines Ministers' Conference. The conference theme — Enhancing Public Confidence in Canada's Natural Resource Sectors — underscored the need to ensure that economic growth and environmental stewardship go hand in hand.

The ministers agreed on the importance of strengthening public confidence in the natural resource sectors through enhanced community engagement, science and evidence-based decision-making, robust regulatory frameworks and improving environmental performance, including oversight and safety of Canada's pipeline safety regimes.

The ministers recognized that development of natural resources and related infrastructure must always be in compliance with the highest standards for public safety and environmental protection, which are the foundation of a clean growth economy. Ministers reaffirmed their commitment to bring Canada's natural resources to domestic and international markets as a key element in supporting long-term job creation and economic growth while strengthening access to energy.

Ministers had the opportunity to exchange perspectives with Indigenous peoples about some of the challenges and opportunities relating to energy and mineral development and regulation. Discussion was held about possible ways to improve engagement with Indigenous leaders around Energy and Mines Ministers' Conferences.

To support public confidence, ministers agreed to build on the work of the past year and develop a joint action plan that includes a common narrative and is based on the following principles:

- Foster relationships and partnerships through early and sustained engagement and collaboration;
- Improve the communication and transparency of data and regulatory processes;

- Balance community interests and mitigate environmental and health impacts through regulation and legislation; and,
- Support science and innovation to inform decisions and enhance environmental performance.

The ministers discussed the Government of Canada's comprehensive review of federal environmental and regulatory processes, including its plans to modernize the National Energy Board. Ministers committed to working together to ensure that provincial and territorial perspectives are reflected in the ongoing review of federal regulatory processes, including on issues of: safety and environmental protection, Indigenous and local community consultation, delivering economic benefits, minimizing duplication on project reviews, investor confidence, competitiveness and timeliness. The ministers also recognized that collaborative approaches to innovation and the development of clean technologies can encourage clean growth in the minerals and energy sectors across Canada.

The ministers also publicly released the major projects summary report, which indicates that 421 major natural resource projects are planned or under construction over the next ten years, representing \$691 billion in potential investment.

Energy

With regard to energy, ministers affirmed that strengthening collaboration between governments will be critical to ensuring that Canada's energy sectors remain globally competitive and to supporting the transition to a low-carbon economy. In this regard, ministers committed to the following:

- In the area of energy efficiency, ministers agreed to a framework and action plan on energy efficiency standards for appliances and equipment, which can lower energy costs and reduce greenhouse gas emissions across Canada;
- On electricity and strategic infrastructure, ministers agreed to explore collaboration on new and enhanced inter-jurisdictional electricity transmission interties, smart electricity grids and charging or refuelling stations for alternative-fuel vehicles, which can be a key tool in supporting clean growth, opening up new markets and reducing greenhouse gas emissions;
- On technology and innovation, ministers welcomed the work of the innovation clusters on distributed power generation and shale resources, and noted that these clusters are an effective mechanism for collaboration that can encourage federal, provincial and territorial governments and other stakeholders to leverage each other's expertise and resources. Ministers also agreed to explore collaboration opportunities in clean technology; and
- On international energy cooperation, ministers discussed how collaborative efforts across governments will support commitments made at the recent North

American Leaders' Summit, including the North American target for clean power, ambitious goals to integrate our transportation networks, increased cross-border transmission of clean energy and enhanced resiliency of the North American electricity grid. Ministers committed to enhance partnership and collaboration on international energy issues to open new markets and position Canada as a global energy leader. Ministers also committed to explore mechanisms and opportunities for provinces and territories to collaborate in international fora, joint missions and discussions on energy, including Mission Innovation.

Provincial and territorial ministers also welcomed the collaboration of the federal government in the implementation of the Canadian Energy Strategy on specific initiatives in the areas of energy efficiency, energy technology and innovation, and energy delivery. This collaboration includes a commitment to reduce diesel use in Indigenous, remote and off-grid communities, and to convene a Pan-Canadian Summit to identify options to improve access to diesel alternatives. Consistent with the Vancouver Declaration, Canadian Energy Strategy work will also contribute to the development of the Pan-Canadian Framework on Clean Growth and Climate Change.

Mineral Development

The ministers reaffirmed the fundamental importance of Canada's exploration, mining and mineral processing industry to our economy, our financial sector and to our remote and indigenous communities. Maintaining and enhancing Canada's attractiveness as a global mining and exploration destination are critical to the health of our economy and to the ongoing development of our country.

Recognizing the importance of Canada's junior exploration and mining sector in identifying and developing the next generation of economic mineral deposits, the ministers committed to seeking out opportunities for collaboration to enhance mineral geoscience programs across jurisdictions and to expanding the availability of public geoscience data to help facilitate grassroots exploration by the junior mining sector.

Canada's federal, provincial and territorial mines ministers emphasized the importance of promoting stable, coordinated and supportive regulatory regimes governing our nation's abundant resources and the importance of extensive and reliable networks of infrastructure.

Ministers recognized the need to build on Canada's reputation as a global leader in environmental performance and worker health safety standards. Ministers committed to continue identifying new and innovative methods for managing environmental liability and to developing a consistent and transparent methodology for calculating mine reclamation security, including the total amount of liability that exists.

The ministers also encouraged industry leaders to promote innovation and enhance opportunities for the development, deployment and commercialization of green mining

technology to continue improving the environmental performance and competitiveness of Canadian mining companies and ensure healthy ecosystems for future generations.

The Mining Sector Performance Report was also tabled for release at the ministers' meeting. This report is produced every three years and tracks progress with a set of economic, social and environmental indicators and helps to identify areas for collaborative efforts.

Looking ahead

These actions, taken by federal, provincial and territorial governments, will promote Canada's role as a global supplier of natural resources while ensuring long-term economic prosperity for all Canadians.

The ministers will meet again in August 2017 in St. Andrews, New Brunswick, for the next Energy and Mines Ministers' Conference.

Quotes

"The natural resource sectors are an important source of jobs and benefits to the middle class. We will continue to work with various levels of government, Indigenous groups, industry and other stakeholders to ensure that Canada's resource sectors remain sustainable, globally competitive and sources of jobs and economic growth, now and into the future."

Jim Carr

Canada's Minister of Natural Resources

"Innovative partnerships between governments, Indigenous communities, industry and other stakeholders are critical as we move toward the creation of a sustainable and prosperous energy and mines sector in Canada. This week's meetings allowed energy and mines ministers from every region of our country to share how they are pursuing our common goals of strengthened communities, diversified economies and enhanced quality of life for all Canadians."

Cliff Cullen

Minister of Growth, Enterprise and Trade for Manitoba