

OVERVIEW

In February 2020 the Canadian Association of Petroleum Producers (CAPP) and its offshore operator members released <u>Collaborating for Safety and Sustainability:</u> <u>A Continuous Improvement Plan</u>, outlining steps to enhance how operators communicate and work together to improve safety and environmental performance offshore Newfoundland and Labrador (NL). The plan outlines a vision to make Atlantic Canada the safest and most environmentally responsible offshore oil and natural gas operating region in the world.

To continue progress toward this vision, a detailed work plan was developed and implemented, centered on 13 initial focus areas. With Year One of this initiative now complete, the purpose of this document is to provide an update on Year One accomplishments and outline key focus areas for Year Two, as the offshore industry's continuous improvement journey continues.

2020 ACCOMPLISHMENTS

In July 2020 CAPP provided a detailed <u>implementation update</u> on Collaborating for Safety and Sustainability. Since then, the following progress was made on key work plan items:

- Completed a workshop series with the contractor community and identified
 opportunities for alignment and improvement in how operators and contractors
 work together. Recommendations developed during the workshops were brought
 forward to CAPP's Offshore Policy Group for consideration as 2021 work plan items.
- Completed a spill response capability assessment to demonstrate capability to respond to offshore oil spills in the Newfoundland and Labrador offshore and identify areas for improvement. The assessment report was submitted to the Canada-Newfoundland and Labrador Offshore Petroleum Board (C-NLOPB) and will be made available publicly following the C-NLOPB's review.
- Worked with the C-NLOPB and One Ocean, the liaison organization between the
 fishing and petroleum industries in NL, to plan and host a virtual Spill Prevention
 and Response Forum. The Forum provided the opportunity for government,
 regulators, academia, the fishing and petroleum industries and Indigenous groups
 to share information and explore the latest spill prevention and response research
 and technology.
- Advanced collaboration in subsea leak detection and monitoring, through sharing best practices, new technology and enhancements to training and competency programs.
- Developed an adverse weather protocol, to consolidate best practices and formalize industry co-ordination and collaboration in preparing for adverse weather.
- Worked with various partners to advance research and development related to greenhouse gas emission reductions, including the Newfoundland and Labrador Oil and Gas Industries Association (Noia), the Newfoundland and Labrador Environmental Industry Association (NEIA), Petroleum Research Newfoundland and Labrador and governments.

Work plan items that were not completed in Year One due to COVID-19 and related challenges were advanced to the Year Two work plan.





YEAR TWO - FOCUS AREAS

Collaborating for Safety and Sustainability is a living document. As stated in the initial plan released in 2020, focus areas will be recommitted to as appropriate, and new focus areas identified and brought forward at least annually. Based on recommendations stemming from various initiatives undertaken in Year One, as well as additional feedback and discussion between CAPP's committees and its Offshore Policy Group, CAPP will progress the following Year Two focus areas:

- Elevate how the offshore industry shares lessons learned, to continue promoting
 a culture of transparency and continuous improvement. This focus area includes
 continuing to meet at least bi-annually with the contractor community and moving
 forward with the development of a central repository for sharing lessons learned
 across the industry.
- Promote consistency and alignment across the industry to enhance safety and environmental performance, including continuing collaboration efforts on industry's COVID-19 response and advancing work to assess the effectiveness and potential of enhancements to subsea leak detection and monitoring.
- Continue to develop and enhance training, guidance and best practices to enhance safety and environmental protection, including developing best practices in relation to weak signals and situational awareness.
- Work with the fishing industry to identify and address concerns related to compensation, communication and transparency in spill response, including working with One Ocean to enhance the effectiveness of the One Ocean Oil Spill Communications Protocol.
- Support the province's net-zero commitment through operational efficiencies, research and technology and working to advance the dialogue around the role of oil and natural gas in economic diversification and energy transition, including contributing to and participating in related initiatives undertaken by the governments of Newfoundland and Labrador and Canada.

CAPP members are committed to continuing their collaborative efforts to enhance safety and environmental performance as part of this initiative. CAPP will continue to engage governments, regulators and other stakeholders as work plans progress related to each focus area.

The Canadian Association of Petroleum Producers (CAPP) represents companies, large and small, that explore for, develop and produce natural gas and crude oil throughout Canada. CAPP's member companies produce about 80 per cent of Canada's natural gas and crude oil. CAPP's associate members provide a

wide range of services that support the upstream crude oil and natural gas industry. Together CAPP's members and associate members are an important part of a national industry with revenues from oil and

natural gas production of about \$101 billion a year.

CALGARY

2100, 350 - 7 Avenue SW Calgary, Alberta, Canada T2P 3N9

OTTAWA

1000, 275 Slater Street Ottawa, Ontario, Canada K1P 5H9 ST.JOHN'S

1004, 235 Water Street St. John's, Newfoundland and Labrador, Canada AIC 1B6

VICTORIA

360B Harbour Road Victoria, British Columbia, Canada V9A 3S1

