

# Regulatory Considerations in Achieving Net Zero

Scott Tessier, CEO C-NLOPB

## Top Five Focus Areas with Respect to Safety from 2014



- 1. Training and Competency
- Dropped Objects and Near Misses
- 3. Aging Offshore Facilities
- 4. Improved Information Sharing
- 5. Global Standards

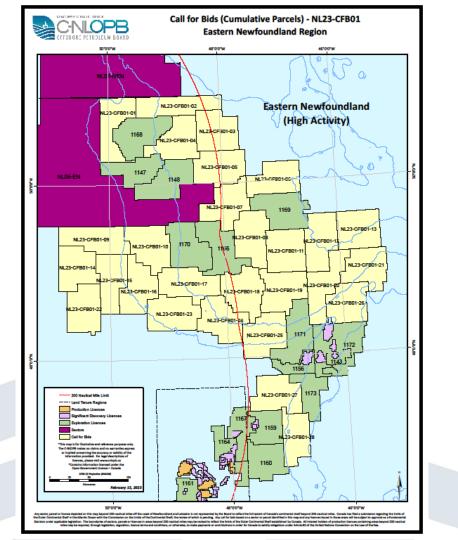


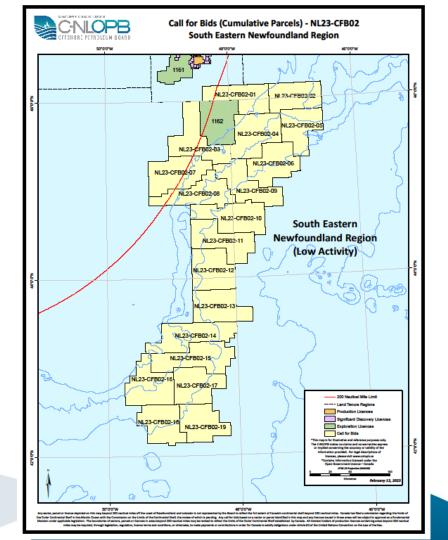
## **Preparing for our Mandate Expansion**

- Working with Canadian and International Counterparts
- Global Offshore Wind Regulators Forum
- Training and Competency
- Legislative Amendments and Regulations
- Regional Assessment of Offshore Wind
- Regulatory Processes and Toolkit Development



In 2020, oil and gas production in the Newfoundland and Labrador Offshore Area accounted for 1% of Canada's upstream oil and gas sector emissions.







CONSOLIDATION

CODIFICATION

Canada–Newfoundland and Labrador Offshore Area Occupational Health and Safety Regulations Règlement sur la santé et la sécurité au travail dans la zone extracôtière Canada — Terre-Neuve-et-Labrador

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### Frontier and Offshore Regulatory Renewal Initiative







"As the maritime and offshore oil and gas industries move into new technologies and processes that help reduce carbon emissions, we must recognize and control any additional hazards and risk that are introduced into the operation that affect the safety of those working on these installations."

- Kris Drodge, The Net Zero Project



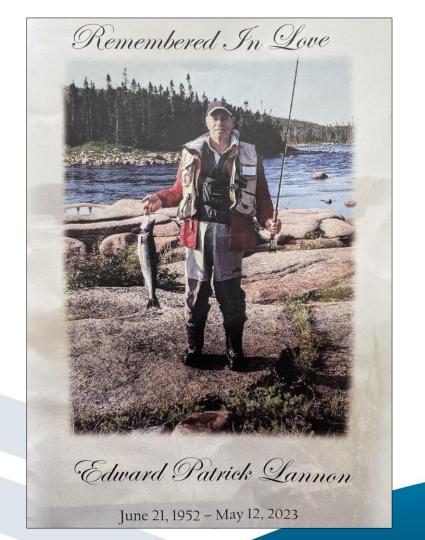
"New technologies, alternative fuels and more advanced digital systems offer many solutions, but they also bring increased uncertainty and new risks. Rules, procedures and guidelines continue to be essential elements, but they mean less if they are not embraced by crew, or if they don't become ingrained in the safety culture of a company. This will lead to a deeper awareness of the safety hurdles and a more comprehensive understanding of new technologies."

- Knut Orbeck-Nilssen, CEO Maritime, DNV



"IRF members call upon the industry to ensure worker physical and psychological safety, proper ongoing and long-term asset integrity through effective maintenance management, prevention of loss of containment events, effective and timely decommissioning...and ensuring a trained and competent workforce".

- IRF Members AGM Communique 2022



**C-NLOPB** 



- John Kennedy, Director of Operations retired April 28, 2023

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