

**ATTACHMENT: September 19, 2019**  
**Federal Authority Advice Record form**  
**Response due by October 9, 2019**

Cedar LNG Project – Cedar LNG Export Development Ltd.  
Agency File: 005734

Department/Agency	Fisheries and Oceans Canada
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1. Is it probable that your department or agency may be required to exercise a power or perform a duty or function related to the Project to enable it to proceed?

If yes, specify the Act of Parliament and that power, duty or function.

Authorization under Section 34.4(2)(b) and 35(2)(b) of the *Fisheries Act* may be required for any works, undertakings or activities that would result in death of fish or harmful alteration, disruption, or destruction (HADD) of fish habitat. The project description indicates that authorization may be required to construct and operate a floating liquefied natural gas (LNG) processing facility and marine export terminal. It is also possible that a permit under the *Species at Risk Act* may be required if project activities affect an aquatic species at risk listed on Schedule 1 of the Act or residence of individuals of the species, or if project activities result in destruction of critical habitat that has been identified and protected under the Act. However, the project description does not include sufficient information to determine whether either of these approvals would be required.

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2. Is your department or agency in possession of specialist or expert information or knowledge that may be relevant to the conduct of an impact assessment of the Project?

Specify as appropriate.

DFO can provide specialist or expert information or knowledge on assessment of impacts on fish and fish habitat, marine mammals, and aquatic species at risk.

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3. Has your department or agency considered the Project; exercised a power or performed a duty or function under any Act of Parliament in relation to the Project; or taken any course of action that would allow the Project to proceed in whole or in part?

Specify as appropriate.

No.

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4. Has your department or agency had previous contact or involvement with the proponent or other party in relation to the Project? (for example, enquiry about methodology, guidance, or data; introduction to the project)

Provide an overview of the information or advice exchanged.

No.

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5. Does your department or agency have additional information or knowledge not specified, above?

Specify as appropriate.

No.

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6. From the perspective of the mandate and area(s) of expertise of your department or agency, what are the issues that should be addressed in the impact assessment of the Project, should the Agency determine that an impact assessment is required?

For each issue discussed, provide a concise, plain-language summary that is appropriate for inclusion in the Summary of Issues.

Fish and Fish Habitat

- Death of fish from construction and operation of the project.
- Potential loss of productivity through harmful alteration, disruption and destruction of fish habitat from project construction and operation.

Marine Mammals

- Effects of marine shipping on marine mammals.
- Death and harmful alteration, disruption and destruction of habitat from construction and operation of the project.

Species at Risk

- Death, harm, or harassment of an individual of a species listed as extirpated, endangered or threatened under SARA through project construction and operation.
  - Destruction of the residence of one or more individuals of a listed endangered, threatened or extirpated species through project construction and operation.
  - Destruction of critical habitat of listed aquatic species through project construction and operation.
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Fisheries and Oceans Canada/  
Michael Engelsjord

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Name of Departmental / Agency  
Responder

A/ Regional Coordination Regulatory  
Manager

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Title of Responder

2019-09-24

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Date

