



FISHERIES AND AQUACULTURE CLEAN TECHNOLOGY ADOPTION PROGRAM:

IMPROVING AQUACULTURE SUSTAINABILITY IN BRITISH COLUMBIA



What is the program?

- The **Fisheries and Aquaculture Clean Technology Adoption Program** (FACTAP) is a national contributions program which is investing up to \$20M over four years (2017-2021).
 - Aims to encourage small to medium-sized fisheries and aquaculture operators to use clean technologies and measures, without incurring large financial risks.
- The FACTAP offers up to 75% funding of the project costs to assist the adoption of market-ready clean technologies, processes, and/or sustainable practices in the day-to-day operations of aquaculture facilities and wild capture harvesting.



Who is eligible?

To be eligible, you must be active in, or support activities related to, the fish and seafood sectors including:

- Wild capture
- Aquaculture
- Processing

You must also be one of the following:

- a commercial enterprise, including:
 - companies
 - individuals (self-employed)
- an Indigenous organization
- an industry or professional association

You must also receive 10% funding support from a Provincial/Territorial government.



What activities are eligible?

Eligible activities under the program include putting into use market-ready:

- clean processes
- clean technologies
- sustainable practices, such as protocols and harvesting techniques

Funding also supports adapting clean technologies and measures used elsewhere in order to use them in Canadian operating conditions.

NOTES:

1. Projects can be one year or take place over multiple years. However, the Program funding will expire on March 31, 2021, and all projects must be completed by that time.



What activities are not eligible?

FACTAP does not support:

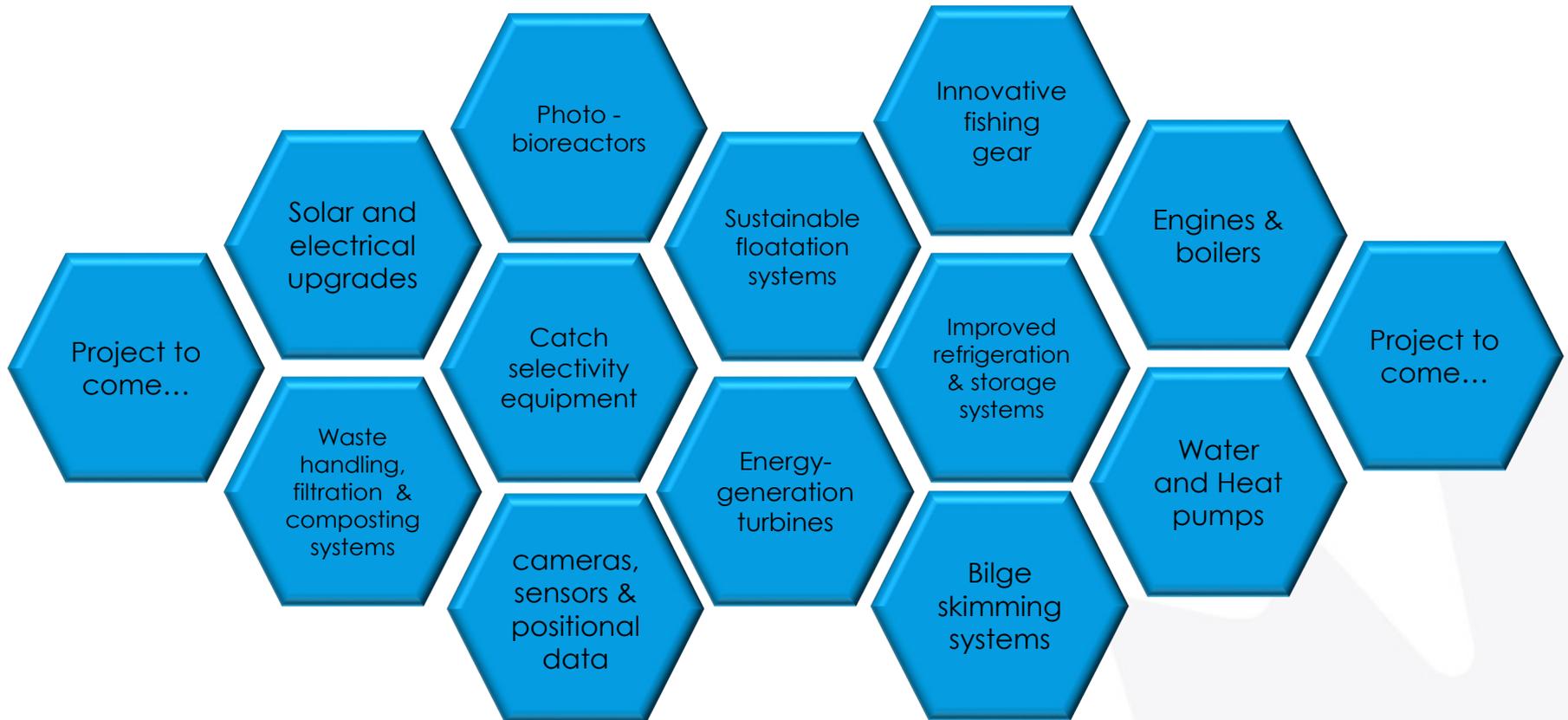
- Research & Development projects
- Start-up projects
- Capital investments (e.g. buildings, vehicles, rolling stock, etc.)
- Expansion projects, or
- infrastructure not directly tied to the adoption of a clean technology or process.

NOTES:

1. Only incremental (i.e. new or additional) costs deemed essential for the implementation of a project are eligible.



Projects Funded to Date





How much funding is available?

- **Up to 90%** from government sources. Of this:
 - The FACTAP will provide cash funding for **up to 75%** of eligible project costs.
 - A **minimum of 10%** of project funding must be provided by a provincial and/or territorial government as cash or in-kind.
 - The remaining **5%** can come from another federal department, agency, or program, or provincial, territorial, or municipal government.
- The remaining **10%** that is not covered by government funding is the responsibility of the applicant and must be in cash form only.

Source	Percentage	Type	Notes
DFO FACTAP	Up to 75%	Cash	Total government funding cannot exceed 90%
Provincial/Territorial	Minimum 10%	Cash or In-Kind	
Other Government	5 % (more if FACTAP funding is less than 75%)	Cash or In-Kind	
Other Sources (including applicant)	Minimum 10% (more if government sources are less than 90%)	Cash	



Project Evaluation

Proposals will be grouped on a quarterly basis and evaluated based on:

- Clear demonstration of a project supporting clean technology adoption and government priorities (Federal & Provincial)
- Technical and Financial Feasibility
 - Proposed level of proponent and provincial/territorial financial support
- Potential long-term sustainability
- Value for the money (e.g. collaboration & breadth of impact: single producer, local, regional, provincial or national basis, etc.)
- Environmental Performance
 - ✓ Specific environmental benefits (e.g. energy savings, improvements in waste water quality, etc.)
 - ✓ Clear details on how these savings will be measured (e.g. kWh, litres of water, etc.)
 - ✓ Performance measures may include provincial requirements (e.g. jobs created)
 - ✓ Performance measures will be part of the contribution agreement reporting requirements and the recipient will be accountable to show the results



How to apply for funding?

To assess eligibility for funding, the Program uses 2-staged approach:

1. Completion of an **Expression of Interest** (Application Form)
and/or
2. Completion of full **Project Proposal**

To assist in what forms to complete or answer questions about the Program, there are 3 Regional Program Coordinators (RPC) located in:

- New Brunswick (Atlantic Canada),
- Quebec (Central and Arctic Canada), and
- Vancouver (British Columbia & Yukon)

NOTES:

1. Applications will be accepted on an ongoing basis → you can apply at any time.
2. If all available funding for the fiscal year has been given out, proposals may be considered when funding becomes available again in the next fiscal year.
3. All information and documents needed to apply for funding are found on DFO's website.



How long will it take?

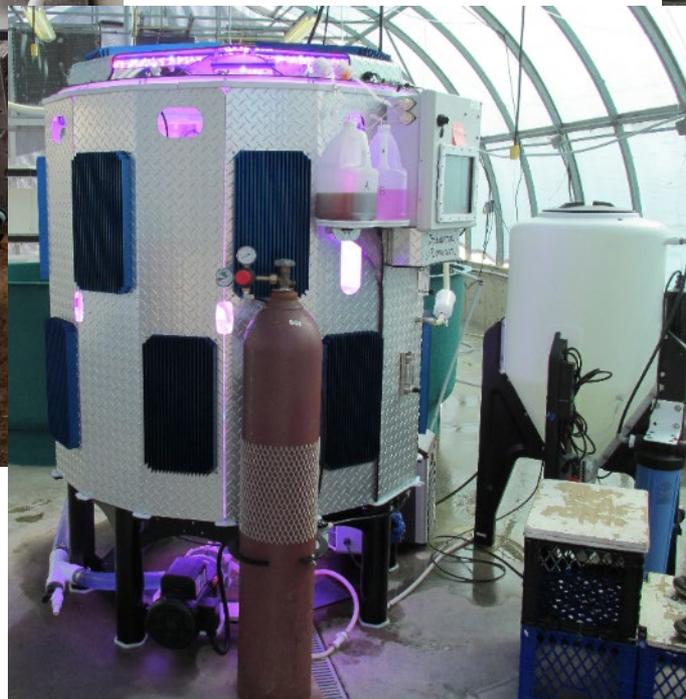
- When you submit your application, you will receive confirmation that the forms were received within **5 business days**.
- When a full proposal has been submitted and verified as complete, a decision on funding will be delivered within **90 business days**.
- If proposal is approved for funding, the Program will contact the applicant soon after to develop a contribution agreement.

NOTES:

1. The Program may decide to fund all or part of a proposal based upon an assessment of eligibility.



Some past projects...





Next Steps

- Increase number of projects in Atlantic Canada
 - Currently 5 out of 41
- Increase variety of project types
 - Will only support a limited number of similar projects types (e.g. engine replacements)
- Improve adoption of new “innovative” technologies
 - ✓ Focus on environmental risk reduction



Moving Harvest



Who can I contact?

Web site:

➤ <http://www.dfo-mpo.gc.ca/cleantech>

Contact information varies depending on where you are applying.

- For NS, NB, PEI, NL
 - DFO.ATL.FACTAP-PATPPA.ATL.MPO@dfo-mpo.gc.ca
- For QC, ON, MB, SK, AB, NU, NWT
 - DFO.CA.FACTAP-PATPPA.CA.MPO@dfo-mpo.gc.ca
- For BC, YK
 - DFO.PAC.FACTAP-PATPPA.PAC.MPO@dfo-mpo.gc.ca



Questions?