

Formstack Submission For: [CRIN Matchmaking support](#)

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Are you a member of CRIN?: Yes

1. What type of organization are you looking to be matched with?: Oil and gas producer

2. Please provide a brief description of your organization: <https://www.linkedin.com/company/avestec/mycompany/?viewAsMember=true> (www.avestec.ca)

3. Please provide a brief description of your proposed project:

Avestec is a tech company based in Vancouver, BC, Canada who is offering an innovative robotic technology for inspection of industrial/hard-to-reach spaces in various industries including oil and gas, mining and so on. Inspection of these spaces are unsafe, expensive and time consuming. Avestec offers “Intelligent Robotic Inspection” as a revolutionary approach which provides accurate contact-based inspection to fulfill industrial inspection standards. Our technology reduces cost and time (by factor of seven) of inspection process, eliminates accessibility challenges and provides an opportunity for in-service inspection. In addition of economics advantages, the main benefit of our technology is eliminating safety concerns due to removing human factors for inspection of hazardous spaces. Providing accurate, real-time and web accessible data makes a decision-making process faster and more efficient.

5. Which focus area(s) are you looking to
Environmental monitoring
Operational excellence and efficiency
Health and safety

address or
collaborate on?:

6. Briefly describe
what type of
support you need
from a producer
partner (e.g. field
test site, technical
expertise,
resources etc.):

Field test site

7. Briefly describe
the skills and
services you are
able to offer as a
partner/collabora
tor :

8. What test or
research is
required to most
cost effectively
reduce technical
or economic
uncertainty
and/or prove
important
features/benefits
of your
technology?:

9. Have you
already
connected with,
pitched to, or
been introduced
to any oil land gas
producer partners
regarding this
project?:

Yes, we are engaged with Shell, BP, Imperial, Exxon and Chevron. we already have relation with many of oil&gas asset owners (as mentioned above) ; However, we are not sure if those are considered as Canadian oil producers.

10. Is there any additional information you would like to share to assist us in matchmaking?:

list of our awards and cleantech recognitions:

Year 2018

1- Sprint Robotic Technology of the year – Finalist

Year 2019

1- North Vancouver Chamber of Commerce Innovation of the year - Finalist

2- BP technology of the year

3- Clean tech Awardee for Fast Pilot in Foreign Markets

Year 2020

1- Clean Tech Alliance Seattle – Technology of the year

Year 2021

1- The Clean Tech category in the 2021 – Emerging Rocket List

2- BC Clean Tech Award 2021 – Thriving Company (Finalist)

3- STDC – SEED Round Awardee

4- Innovate BC – Ignite Awardee

By registering my interest, I accept that the information submitted in this form will be used by the Clean Resource Innovation Network, and MaRS for the purpose of the CRIN Digital Oil and Gas Technology Competition, including the posting a project summary on the CRIN website for producers to view.:

Yes, I am interested in matchmaking support