

# 2022

Commercialization Award

## Best Overall Innovation Disclosure

## Fuel Inventory Management System

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*Inventors:*

William Thomson and  
Robert Bensin



- Developed by William Thomson (Project Lead), and Robert Bensin (Senior Research Engineer), at the Alaska Center for Energy and Power.
- Built and prototyped a fuel inventory management system (FIMS) that allows for the remote measurement and management of fuel containers.
- Such remote measurement will increase fuel efficiency for remote native communities and give users with close to real-time measurement of fuel levels and characteristics.



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