

2020
Creative Award

Staff Invention Disclosure

ORCA – Onsite Realtime Collection and Acquisition

Inventors:

Michelle Wilber, Edward Toal, Alan Mitchell, Dayne Broderson, Ben Loeffler, Erin Whitney, and Chris Pike

- Developed by University of Alaska Fairbanks Alaska Center for Energy and Power (ACEP) Research Engineer Michelle Wilber and her team.
- Affordable plug-and-play technology to obtain power generation data from remote powerhouses.
- Aid communities in the development and effective integration of renewable energy.



The University of Alaska Fairbanks is an AA/EO employer and educational institution and prohibits illegal discrimination against any individual: [Learn more about UA's notice of nondiscrimination](#)