

## **Online tool offers industry easier way to track carbon footprint**

October 4 2022, by Jennifer J Burke



Credit: Pixabay/CC0 Public Domain

Researchers at Oak Ridge National Laboratory have developed an online tool that offers industrial plants an easier way to track and download information about their energy footprint and carbon emissions.

Visualizing Energy Reporting Information and Financial Implications, or <u>VERIFI</u>, is a tool that uses an open-source framework with a utility



dashboard. It allows energy coordinators and plant managers to monitor and improve their understanding of energy and water use patterns including the amount of carbon emitted from <u>industrial processes</u>. Users can generate automatic reports, too.

"Industries want to know how to conserve and improve efficiency while reducing costs but often don't know how to begin or lack the time to track it," ORNL's Kristina Armstrong said. "VERIFI provides a userfriendly platform for monitoring energy efficiency benchmarks and baselines and allows for the visualization of energy and utility bills."

Provided by Oak Ridge National Laboratory

Citation: Online tool offers industry easier way to track carbon footprint (2022, October 4) retrieved 19 April 2024 from https://techxplore.com/news/2022-10-online-tool-industry-easier-track.html

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.