# Partners for Pollution Prevention Partners Awards







- Partners Ambassador Award
  - ➤ honors an individual for their achievements in leadership, innovation, education, and dedication to pollution prevention.
- Outstanding Partners for Pollution Prevention Award
  - ➤ honors a member for their reporting year accomplishments based on their Annual Partners recertification report.



### Partners Ambassador Award

#### Lauren Nielsen



#### Owner, Terra Vitae Environmental Solutions

- Facility installed solar panel arrays producing enough energy to power their facility and send 100 kWh extra energy back to local community each day.
- Worked with local REMC and completed a solar panel array installation for another member of the community by designing, ordering parts, completing the install and educating homeowner on monitoring software.
- Switched the main vehicle fleet to all electric, charged through the facility's solar arrays.
- Provided EV charging information to her gas station clients, recommending they install at some locations.



## **Outstanding Partners Award**

SABIC Mount Vernon, IN



Accepting on behalf of SABIC is:
Jennifer Allyson Collins, EHS Leader, Functional Forms

#### P2 projects 2022:

- Replaced steam-generating boiler used to burn off flue gas during the coating process with a
  Regenerative Thermal Oxidizer (RTO) to reduce operating costs, increase steam production
  efficiency, and decrease the carbon footprint, resulting in savings of 23,425 tons of CO2 equivalent
  per year.
- Research and development in plastics recycling (Circular Economy Development), energy reduction projects, and byproduct reuse/ recycling projects.