



MINISTRY OF
FOREIGN AFFAIRS
OF DENMARK
The Trade Council



pennsylvania
DEPARTMENT OF COMMUNITY
& ECONOMIC DEVELOPMENT



WEBINAR: EMERGING TECHNOLOGIES AND INNOVATIONS FROM THE DANISH BIOGAS MARKET

Co-hosted by the Pennsylvania Department of Community and Economic Development, the Team Pennsylvania Foundation and the Trade Council of Denmark in North America

OCTOBER 25 - FROM 10:30 AM-11:30 AM EST

REGISTRATION LINK: [TEAMPA.COM/BIOGAS](https://teampa.com/biogas)

AGENDA

- **Welcome remarks** by Jason Hunt, Pennsylvania Department of Community and Economic Development; Benedikte Borg Pedersen, Ministry of Foreign Affairs of Denmark; Abby Smith, Team Pennsylvania Foundation
- **Current status on biogas operations and industry trends** in Pennsylvania – moderated by Adam Walters, Energy Advisor, Pennsylvania Department of Community and Economic Development.

Speakers: Josh Martincic, Head of North American Business Development, EDL Energy; Tom Richard, Professor & Faculty Member, Penn State University; Bruno Sander Nielsen, COO, Danish Biogas Association
- **Sustainability trends in pre-treatment of food waste.** Diversion efforts for putting organics to a higher and better use by Lars Ravn Nielsen, CEO, Gemidan Ecogi
- **Minimizing energy consumption and methane leakages** in amine-based treatment of raw biogas, removal of H₂S and CO₂. Leading methods for upgrading high-purity pipeline quality renewable natural gas (RNG) by Stéphane Bosc, Head of Sales, Ammongas
- **Innovations in data-driven solutions and software tools** for documentation and intelligent inventory management of large-scale biogas operations by Ivan Baadsgaard, CEO, Grainit
- **Optimization, evaluation and feasibility estimation** of integrated biogas projects using co-digestion of multiple feedstock types, bio-refinery and nutrient recovery solutions by Morten Gyllenborg, CEO, Renew Energy