



Sustainable Technology Evaluation and Demonstration (STED) Program

Biobased Compostable Food Service Ware



Technology Description

Single-use food containers for take-out operations; made from commercially compostable biobased materials as an alternative to petroleum-derived plastics

Potential Impact

- Reduce waste generation and associated disposal cost.
- Reduce dependence on foreign oil.

Demonstration Sites

- Madigan Army Medical Center Dining Facility, Joint Base Lewis-McChord (JBLM).
- Olympic Dining Facility, JBLM.
- Earthworks composting facility, JBLM.
- Womack Army Medical Center, Fort Liberty.
- Warrior Transition Battalion Dining Facility, Fort Liberty.

Benefits

- BioPreferred Product Category: expand markets for domestic agricultural products.
- Assists installations in meeting federal acquisition regulations, preferred procurement programs, and waste reduction goals.

For additional information please contact:

- osd.mc-alex.ousd-a-s.mesg.dod-sted-program-mbx@mail.mil
- Department of Defense (DoD) Sustainable Products Center (SPC): <https://www.denix.osd.mil/spc/index.html>



Demo Info Board at JBLM