

Sustainable Materials ACTION Team

An Ei task force





Agenda

- GWCC sustainability commitment
- Ei Overview
- Compostable Packaging and More
- Zero Waste Success Stories
- Contamination is a Mistake!
- Questions | Wrap-up







Elemental Impact Overview

Holly Elmore

Ei, Founder & CEO April 8, 2015





Ei Overview

- Sustainability in ACTION
- Ei a catalyst
- Zero Waste Zones history with GWCC
- Source-SeparatedMaterials Recycling
- SFCI overview



Ei Elemental IMPACT



Ei Overview

- Food Court Challenges
- Event Venue Challenges
- Stage Implemented Program







Holly Elmore

holly@elementalimpact.org

404-261-4690

- 1 /elementalimpact
- @elementalimpact





Compostable Packaging – and More

Rick Lombardo
Director Business Development
Natur-Tec®

Doug Kunnemann Global Segment Leader – Food Service NatureWorks LLC

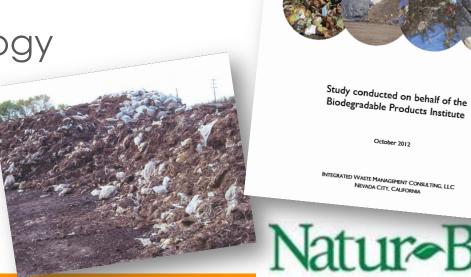






Compostable Packaging Overview

- Value of Compostable Packaging
- What are Bioplastics?
- Compostability: Fragmentation& Biodegradation
- Additive Technology



Determining the Amount of Plastic and Compostable Plastic in

Compost "Overs"



Compostable Packaging Overview

- Organic Collection Programs
- Applications











Compostability & BPI



Compostability & BPI Overview

- Compostable Packaging
- Standards & what they mean
- Benefits of BPI Certification
- Where to find certified products
- Levy Successes













Rick Lombardo

Director of Business Development

Natur-Tec®

Phone: 517.230.5995

Email: rlombardo@ntic.com

Doug Kunnemann

Global Segment Leader – Food Service

NatureWorks LLC

Phone: 404.862.0709

Email: doug_kunnemann@natureworksllc.com







Zero Waste Success Stories

Ken Fraser

Eco-Products, Southeast Divisional Sales Manager April 8, 2015





Zero Waste Successes

- Seattle Mariners at Safeco Field
- University of Colorado
- Red Rocks Amphitheatre













Ken Fraser

Eco-Products

Southeast Divisional Sales Manager

kfraser@ecoproducts.com

239-470-2557





Contamination is a Mistake!

Sarah Martell

Innovia Films Inc. April 8, 2015





Contamination Overview

- Common Contaminants
- Impact of contamination post collection
- Opportunities to avoid contamination
- Suppliers have solutions
- Technology is here now
- Source separation at point of service
- Materials moving from specialty to mainstream







Sarah Martell

Sarah.martell@innoviafilms.com

770 818 3023





Summary

- Ei | SMAT here to assist
- Topics discussed Ei, Compostable Packaging, Composting, Contamination and Developing Technology
- Closing points
 - Always use BPI certified compostable packaging
 - Compostable packaging often essential to front-ofhouse food waste programs
 - Developing a comprehensive food waste management program including compostable packaging, sets apart industry leaders.
- Questions?





Levy Compostable Food & Beverage Packaging Education Session Provided by SMAT











For additional information contact Holly Elmore: holly@elementalimpact.org