



SUPPLIERS PARTNERSHIP
FOR THE ENVIRONMENT

Suppliers Partnership for the Environment (SP)
SP EHS Forum Meeting
October 26, 2020

DRAFT MEETING MINUTES

Kellen Mahoney, SP, opened the meeting at 10:00am. He reviewed SP's antitrust guidelines and recommended that everyone indicate in their notes of the meeting that the guidelines were reviewed and that they would be complied with. Jack Nunes, Lear and SP EHS Forum Co-Chair, noted that the SP EHS Forum is intended to provide an opportunity for deeper discussion, networking and exchange of ideas on key EHS topics of interest to the members.

The speakers for the session included:

- Dana Cooper-Hayes, US BCSD, introduced the Materials Marketplace as a platform to connect businesses to develop and scale new reuse and recycling market opportunities. She shared examples of the participants and materials included in the Michigan Marketplace currently, and examples of projects and connections that have been facilitated. Dana suggested there may be an opportunity to work together with SP to feed challenging automotive materials into the Marketplace or organize a roundtable session based on a key industry need.
- Kurt Wirgau, Heritage, provided an update on how COVID has impacted waste management efforts for some of Heritage's customers. He shared details on the PPE collection and recycling program that Heritage has developed, and the work that is being done on training, signage, containers and litter pickup to ensure PPE materials are collected and disposed of safely.
- Dave Duddy, US Ecology, provided an overview of US Ecology's environmental service offerings and the recent growth of the company through mergers and acquisitions. Dave shared information on a new aerosol recycling technology US Ecology has developed that provides a landfill free solution for aerosol wastes.
- Lee Renner, VLS Recovery, reviewed the process VLS uses to manufacture engineered fuel from industrial plant trash and other dry materials to help clients meet Zero Waste goals. He discussed types of industrial wastes that are suitable candidates for this process and environmental benefits of the process as compared to other disposal methods.
- John Bradburn, ERA Environmental, shared examples of projects he implemented with other SP member companies over his career to promote waste minimization, and opportunities to find more sustainable methods to reduce packaging waste. Chelsea Scalia, ERA Environmental, then introduced a sustainable packaging software module that ERA has developed that will guide the user through a series of questions related to specific packaging materials and automatically generate recommendations on how to minimize this type of packaging waste, based on John's expertise.

Attendees then broke out into smaller groups to discuss waste management challenges / solutions, and the following items were raised:

- Developing PPE collection programs, addressing PPE waste
- Definitions for "zero waste", internal / external certification to zero waste criteria
- EV battery recycling & composite recycling / reuse
- Life cycle analysis of materials
- Developing higher uses for paint and WWTP sludges... technological process solutions to mitigate issues upfront, how to reduce water content
- Single use plastics
- Addressing Packaging waste streams, soft plastics
- Design for environment, pollution prevention

ACTION ITEMS

- SP will follow up with Dana Cooper to explore potential opportunities noted to collaborate with Materials Marketplace to address challenging waste streams identified by SP members.
- SP will seek member input to prioritize EHS topics for future EHS Forum meetings. The next SP EHS Forum is planned to be scheduled in conjunction with SP's Q1 2021 meeting in late January.

The SP EHS Forum meeting adjourned at 11:45am.

Respectfully submitted,

Kellen Mahoney
Program Director

ATTENDEES

Katherine Rog	ABC
Emil Nusbaum	Automotive Recyclers Association
Sandy Blalock	Automotive Recyclers Association
Shampa Samanta	BASF
Lisa Dry	BCI
Michele Riotta	CDP
Caitlin Korvela	Challenge
Rick Comrie	Cooper Standard
David Schroeder	Covanta
Lea Malloy	Cox Automotive
Roman Zadrozny	DEKRA
Grant Gilezan	Dykema
Dave O'Ryan	Ecoclean
Chelsea Scalia	ERA
Chris Sarlos	ERA
Erin Manitou	ERA
Florence Victoria	ERA
Gary Vegh	ERA
John Bradburn	ERA
Sara Sajedi	ERA
Abha Joshi	ERA
Shane Litchey	FCA
Laura Wagner	Ford
Luke Glover	FTS
Russell Brynolf	FTS
Thomas Brynolf	FTS
Kris Hunter	GBS
Angelica Soto	geff
Beth Landale	GHD
Hugo Montero	GM
Lee Ann Slosar	GM
Maria Scherer	GM

Mark Bauer	GM
Megan Karie	GM
Mike Schafran	GM
Pablo Fernández	GM
Kurt Wirgau	Heritage
Kamesh Nara	Hexion
Lisa Majchrzak	Honda
Negar Gilsinger	Honda
Phil Cozad (Honda)	Honda
Ryan Albers	Honda
Kristan Longsdorf	Honda
Shay Lindsey	IAC
Dave Snyder	ITU Absorbtech
Todd Coy	KBI
Jack Nunes	Lear
Joel Jimenez	Lear
Alan Ferguson	Li-Cycle
Shayne Hare	Nalco Water
Tony Mackovski	Nalco Water
Michelle Roslinski	Nalco Water
Michael Barber	Rivian
Mark Drezdson	RSR
Kellen Mahoney	SP
Shannon Hellem	SP
Steve Hellem	SP
Corrina Miller	Subaru
Joe Day	Terra Cycle
Michelle Easterbrook	TMMAL
Kevin Butt	Toyota
Eric Anderson	Toyota
Mark Yamauchi	Toyota
Scott Kubish	Toyota
Emmanuel Reymond	UGN
Dana Cooper	US BCSD
Dave Duddy	US Ecology
Mary Lemm	US Ecology
Paola Urbina	US Ecology Mexico
Guy Mobley	VLS
Lee Renner	VLS
Vickie Lewis	VMX