



**Suppliers Partnership for the Environment (SP)
2nd Quarter Membership Meeting
FCA US LLC – Auburn Hills, Michigan
May 10, 2018**

DRAFT MEETING MINUTES

SP's Chair, Randy Leslie, Johnson Controls, called the meeting to order at 8:30am EDT and thanked FCA for their support in hosting the meeting. He also thanked Hytch Rewards for their support in sponsoring the meeting catering. Mr. Leslie 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. On a motion duly made and seconded, the minutes from SP's 4th Quarter Meeting of 2017 and 1st Quarter Meeting of 2018 were approved.

Al Johnston, FCA, shared information on safety and emergency procedures for the building. Mr. Leslie then welcomed several new SP member companies, including: the Alabama Automotive Manufacturers Association, ES Group, Mantaline Corporation, Pathway21, Southern Water Treatment, Tilsatec and Unifi.

Greg Rose, FCA, welcomed attendees to FCA US LLC's world headquarters. Mr. Rose shared information on the world headquarters campus and discussed several sustainability programs on site, including zero waste to landfill and wildlife habitat programs.

Kellen Mahoney, SP, provided a brief update on the outcomes of the previous day's SP meetings, including a tour of SP member Battery Solutions facility, meetings of SP's Responsible Battery work group and SP EHS Forum, and an SP Biodiversity work group planting activity in one of FCA's pollinator gardens on the campus. He also shared information on the SP member engagement channel on the Manufacture2030 platform and encouraged members to use the channel to share ideas and questions with other members.

Kevin Butt, Toyota, provided an update on progress of SP's biodiversity work group since its formation in January 2018 and reported on a new pollinator garden initiative developed by the work group. Kathy Klein, Waste Management, shared examples of various pollinator projects WM has implemented on its sites and how WM has used these projects to support employee and community engagement. Gary Vegh, ERA Environmental, shared ERA's planned biodiversity efforts at its new site in Montreal and offered a preview of what SP members may be able to see when visiting the site for SP's Q3 membership meeting. Margaret O'Gorman, Wildlife Habitat Council, noted that pollinator projects are scalable to organizations and sites of all different sizes and shared information on free resources available from WHC to support SP members' efforts. Mr. Butt then concluded the report by recognizing those SP members that have already committed to support the pollinator initiative and inviting others to join in this collaborative effort.

Jack Schinderle, Michigan Department of Environmental Quality (MDEQ), provided an update on current priorities of MDEQ's Executive Office. Mr. Schinderle shared information on the Michigan Recycling Initiative and the MDEQ's five priorities within this initiative.

Eric Hespenheide, Global Reporting Initiative (GRI), provided an overview of GRI, its four focus areas, and the development of the GRI Standards. Mr. Hespenheide discussed GRI's place in the evolving landscape of sustainability reporting initiatives and shared examples of GRI research reports that members could consult for additional information.

George Hodge, CDP, provided a brief introduction to CDP and its work with the automotive industry. He then reviewed findings from a January 2018 CDP report on the automotive industry, [Driving Disruption](#), and noted that a copy of the executive summary was available on CDP's website. Mr. Hodge then discussed how companies in the automotive industry are engaging their suppliers through CDP's supply chain program on

carbon, water and deforestation issues. It was noted that CDP would be willing to host a call to provide a deeper dive review of the findings of its Driving Disruption report, if there is sufficient interest from SP members.

Kathleen Martz, US EPA, discussed why freight transportation is an important consideration in a company's sustainability strategy and provided examples of how companies can develop a freight sustainability initiative and account for freight sustainability using SmartWay tools. She provided an overview of how SmartWay works and how shippers can engage in SmartWay.

Mr. Leslie announced that Sheryl Connelly, Ford, would not be able to present as planned on Ford's 2018 Trends Report today due to an illness. Sue Rokosz, Ford, shared that Ford's 2018 Trends Report is made publicly available on Ford's website and can be accessed at <http://www.fordtrends.com/>

Mark Cleveland, Hytch, provided an update on the progress and environmental impact of the Hytch Rewards platform since its launch in January 2018. He discussed Hytch's approach to incentivize ride-sharing, shared data on 1 million vehicle miles not driven that Hytch has facilitated through the platform since its launch and discussed the opportunity to scale the platform to other markets, such as Southeast Michigan.

Alissa Yakali, Honda, shared information on the mission of a new IMDS workgroup that has come together through SP with the goal of developing a common IMDS Chemical Management Process Questionnaire to be used within the automotive industry and to pilot this questionnaire with suppliers. She noted that companies are working together through SP to launch and complete this first phase of work, and then would expect to work with an industry standardization organization to gain further buy-in and work toward a global standard.

SP's Materials Efficiency Co-Chairs James Oberlee, GM and Mark Yamauchi, Toyota provided an update on recent work group discussions related to wastewater treatment sludge and the potential opportunity to seek to enable beneficial reuse as an option for this material. Dr. Bill Miller, FoxView Environmental Solutions, shared background on the EPA F019 waste code and prior industry initiatives related to this material. He noted that his team is developing a proposal outlining a potential path forward on this issue for SP materials efficiency work group member's consideration and that he would deliver the proposal to SP before Memorial Day. It was also noted that the work group has discussed potential outlets for this material such as cement co-processing and energy from waste and would welcome input from SP members on other potential outlets that the group may wish to consider through this process.

Gary Vegh, ERA, announced that SP's 3rd Quarter Meeting would be held on July 17-18 at ERA's offices in Montreal, Quebec and provided a preview of what members could expect in this meeting. Mr. Leslie noted that SP's 4th Quarter meeting would be held on October 23-24 at the Johnson Controls Pro Football Hall of Fame in Canton, Ohio, and provided an overview of the smart, connected city technologies that are being showcased in the Hall of Fame Village.

Mr. Leslie thanked FCA again for hosting the meeting and Hytch Rewards for sponsoring the catering. The SP Membership Meeting adjourned at 2:00pm EDT.

ACTION ITEMS / NEXT STEPS

- SP will post today's meeting presentations on the SP member website and distribute the meeting's minutes as well as additional information on the 3rd Quarter Membership meeting.
- Members are invited to consider committing to participate in the SP biodiversity work group's pollinator initiative and should contact Kellen Mahoney for more information.
- SP member representatives should contact Kellen Mahoney if they would like to be added to the roster for any of the work group activities discussed.
- SP will work with FCA and Lear to plan the next meeting of the SP EHS Forum in conjunction with the 3rd Quarter Membership meeting and distribute details to the membership.

Respectfully submitted,

Kellen Mahoney, Program Director

Attendees

Tom	Maertens	Adient
Bob	Crawford	Aevitas Specialty Services
Greg	Reichard	Aevitas Specialty Services
Lecedra	Welch	AIAG
Joe	Stalnaker	Avangard Innovative
Mark	Doetsch	BAE Industries
Brian	Rogers	Bosch Rexroth Corporation
Varsha	Doshi	CDP
George	Hodge	CDP
Dana	Cooper	Cooper Hayes
David	Schroeder	Covanta
Michele	Buckler	Daimler
Denise	Jarrus	DEKRA
Dennis	Chen	DEKRA Certification
Denny	Gross	Dow Automotive Systems
David	O'Ryan	Ecoclean
Jaime	Beckstrom	EHS Support
Richard	Garcia	EnSafe
Ray	Hegarty	EnviroServe
Gary	Vegh	ERA Environmental Management Solutions
Chad	Dickenson	ES Group
Adam	Westerdale	ES Group
Kaileen	Connelly	FCA US LLC
Pete	Hadad	FCA US LLC
Al	Johnston	FCA US LLC
Melissa	Michaels	FCA US LLC
Rebecca	Payne	FCA US LLC
Sandra	Pelowski-Bresson	FCA US LLC
Sarah	Popp	FCA US LLC
Greg	Rose	FCA US LLC
Todd	Yaney	FCA US LLC
Susan	Rokosz	Ford Motor Company
Charlotte	Roland	Ford Motor Company
Mark	Wiseman	Gage Products
Susan	Kelsey	General Motors
Breitner	Marczewski	General Motors
James	Oberlee	General Motors
Mike	Schafran	General Motors
Bridget	Burnell	General Motors
Eric	Hespenheide	Global Reporting Initiative
Cliff	Mattox	Heritage Interactive
John	Scott	Heritage Interactive
Kurt	Wirgau	Heritage Interactive
Andrew	Steuer	Heritage Interactive

Chris	Robinson	Hitachi Automotive Systems Americas, Inc.
Kristan	Coy	Honda North America
Alissa	Yakali	Honda North America
Mark	Cleveland	Hytch Rewards
Nick	Justice	Hytch Rewards
Brian	Thurston	Hytch Rewards
Peter	Feamster	Innovo
Michele	Christian	International Products Corporation
Ed	Slesak	Inteva Products
Sarah	Daniels	ISN
Morgan	Johnson	ISN
James	Butler	Johnson Controls
Randal	Leslie	Johnson Controls
John	Richardson	Johnson Controls
Jeff	Lim	L&L Products
John	Babi	L&L Products
Karl	Hummel	L&L Products
Kristin	Oswick	Lanxess Rhein Chemie
Jack	Nunes	Lear Corp
David	Little	Mantaline Corporation
Chad	Rogers	MDEQ
Jack	Schinderle	MDEQ
Wes	Alexander	Membrane Specialists
Robert	Cronk	Metricsoft Inc.
Al	Salerno	Metricsoft Inc.
Anthony	Salerno	Metricsoft Inc.
Aldo	Salerno	Metricsoft Inc.
Shane	Bennett	Mobile Fluid Recovery
Patrick	Dugan	MPS Group
Don	Weems	MPS Group
Peter	Bleignier	Nexeo Solutions
Tracy	Hale	Nexeo Solutions
PJ	Malagisi	Nexeo Solutions
Craig	Renner	Nexeo Solutions
Stacey	Turner	Nexeo Solutions
John	Bradburn	Pathway21
John	Howes	Redland Energy Group
Doug	Robinson	Robert Bosch
Steve	Hellem	SP
Kellen	Mahoney	SP
Luke	Contos	SustainabilitySystems
Dave	Lanzola	TestAmerica
Gail	Carr	TestAmerica Laboratories
Anthony	Noce	Tetra Tech
Natalie	Pryde	Tetra Tech

Maya	Smolcic	Tetra Tech
Phil	Spalding	Tetra Tech
Michael	O'Brien	The Dow Chemical Company
Carole	Mars	The Sustainability Consortium
Jeremy	Whitham	Tilsatec North America
Kevin	Butt	Toyota Motor North America
Mark	Yamauchi	Toyota Motor North America
Chad	Bolick	Unifi, Inc
Jim	Cicccone	Unifi, Inc.
Kelly	McInnis	US Ecology
Kathleen	Martz	US EPA/SmartWay
Thomas	Graves	Venture6 Studio
Hanford	Topham	Venture6 Studio
Andrew	Tucker	Venture6 Studio
Dan	Esch	Veolia
Michelle	McIntyre	Veolia
Kathy	Klein	Waste Management
Margaret	O'Gorman	Wildlife Habitat Council
Brent	Immink	Yanfeng Automotive Interiors