



SUPPLIERS
PARTNERSHIP
FOR THE
ENVIRONMENT

Webinar
March 24, 2022
1:00 – 2:00PM ET

Accelerate Your Impact: How the Accelerate Auto program is helping drive decarbonization across the value chain

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Accelerate Your Impact: How the Accelerate Auto program is helping drive decarbonization across the value chain

- Please use the **“Q&A”** window to ask question of our panelists.
- Please note this webinar is being recorded.
- A link to view the recording and a copy of any slides will be provided to all registrants in the coming days.



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- Since 2002, Suppliers Partnership for the Environment (SP) has been a leading forum for global automakers and their large and small suppliers to work together to improve the environmental sustainability and business value of the automotive supply chain.
- As SP's OEM members proactively work toward long-term goals of achieving carbon neutrality, it is increasingly expected that suppliers take an active role in striving to reduce carbon emissions from their businesses as far as possible.
- Today, we're excited to introduce a new initiative from Edison Energy, RENEW Energy Partners, and Manufacture 2030 to support the decarbonization efforts of suppliers to the auto industry.



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Accelerate Your Impact

What is the Accelerate Program?



\$300M fund to deliver sustainability and decarbonization projects for commercial, industrial, and institutional markets; with a minimum of \$50M dedicated to the automotive sector



Financing projects across North America – including the United States, Canada, and Mexico



Combining Edison Energy's industry-leading expertise in design and implementation of decarbonization roadmaps with capital from [RENEW Energy Partners](#) and partners like [M2030](#) and the [Suppliers Partnership](#)



Flexible financing structures including Power Purchase Agreements (PPAs) and Energy-as-a-Service (EaaS) agreements for behind-the-meter carbon reduction projects



To learn more, visit www.EdisonEnergy.com/Accelerate-Funding

What Types of Projects Does the Accelerate Program Finance?

- **Retrofits and Efficiency Measures**
 - Lighting
 - Compressed air
 - Chillers
 - HVAC
 - Steam
 - Central Plants
- **Distributed Energy Resources**
 - Solar
 - Storage
 - EV
 - CHP
 - Microgrids

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Bill Kenworthy
VP, Energy Optimization
Edison Energy



Charlie Lord
Principal and Co-Founder
Renew Energy Partners



Emily Prior
Chief Customer Officer
Manufacture 2030



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CASE STUDY: Automotive Supplier Program



600+ automotive
facilities enrolled



18,100 t in CO2 savings
realized for 2021 to
date



Over 110k m3 of
water savings
projected by 2025



4000 best practice
improvements adopted



\$10M Capex savings
identified in first 9 months



5,600 tons in waste
savings projected by 2025

“I would first like to say that working with Manufacture 2030 has been an honor. The M2030 team have been an excellent... great people to work with, and I hope I get the opportunity to continue to find more projects, to be able to work with such an amazing organization. Thank you to each of you for all your support and commitment.”

Patrick Clifton, Kaizen Coordinator



“We have 12 sites so far using the M2030 platform... and have found it powerful, user friendly and easy to navigate. The quick adding of simple monthly data points allows us to use the reporting tool to display progress towards targets, such as CO2e reductions, with many plants already using the reporting metrics to support internal presentations.”

Mark Proulx, EHS Systems Manager



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CASE STUDY: Energy Efficiency



Date: 22-Jul-20 (P I)
3-Dec-21 (P II)

Contract Size: \$2.6m (P I & II)

Duration: 10 years

Type: Deep energy efficiency retrofit

Customer Goal: Corporate carbon emission targets

- 1 Energy/building management systems
- 2 Deep energy retrofits (HVAC and lighting)
- 3 Microgrids
- 4 On-site power generation
- 5 Battery storage
- 6 On-site thermal generation
- 7 EV charging

CASE STUDY: On-site Energy Generation



Date: 7-Apr-22

Contract Size: \$10.8m

Duration: 15 years

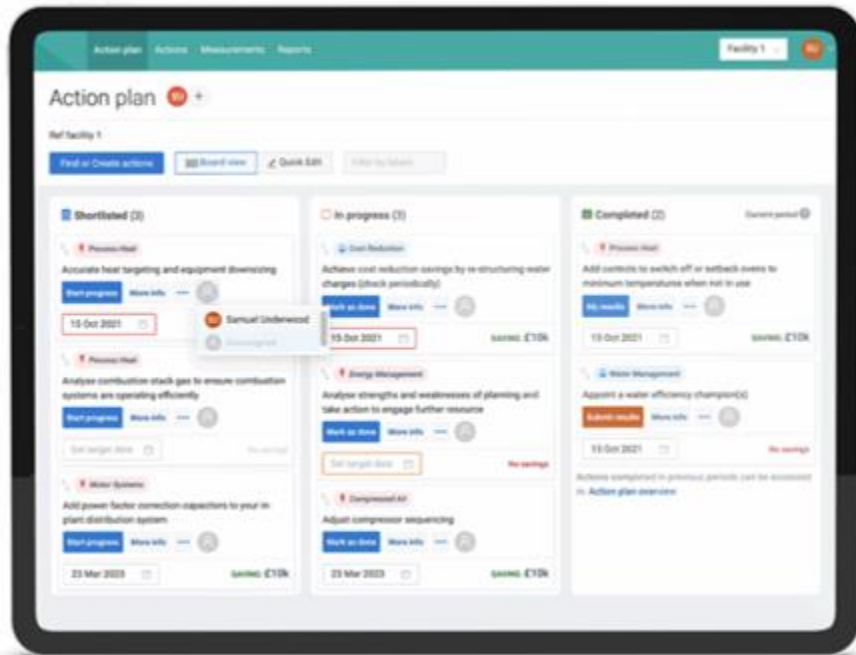
Type: Microgrid

Customer Goal: Resilience

- 1 Energy/building management systems
- 2 Deep energy retrofits (HVAC and lighting)
- 3 Microgrids
- 4 On-site power generation
- 5 Battery storage
- 6 On-site thermal generation
- 7 EV charging

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Next steps



For M2030 supplier customers:

1. Ensure your action plan is updated so we can understand your gap to customer targets
2. Include in your action plan any projects for which you need financing
3. Label these projects as 'Accelerate 2022'
4. We'll be in touch with you to support with next steps to get your project ready for consideration in partnership with the Edison Energy team.

**LOOK OUT FOR MORE INFO AND NEXT STEPS VIA EMAIL
IN THE COMING MONTH**

Questions or keen to apply, contact: automotive@manufacture2030.com

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Questions?

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