



Honda North America

Supplier Green Excellence Resource

Presented by: HDMA Business Operations, Sustainability Team
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Welcome

At Honda, we believe that in order to grow and to thrive, we must continue to be a company that “society wants to exist.” Sustainability is a key component of our corporate strategy, and we aim to partner with suppliers who share our vision and goals.

We released the Honda North America Supplier Sustainability Excellence Framework to offer insight on how you, a key supplier, can foster sustainability excellence within your own organization across Honda’s seven categories of sustainability.

This resource will provide additional insight on three exciting partners that will help you achieve sustainability excellence within our ‘Environment’ category:

1. [Manufacture 2030 \(M2030\)](#), a required Carbon Reduction Platform for Honda suppliers;
2. [Edison Energy](#), an expert resource to guide you throughout your sustainability journey, from education and goal setting to implementing your decarbonization strategy; and,
3. [RENEW Energy Partners](#), a financing option for your decarbonization projects.



As a key supplier, we ask for your support in pursuing our ambitious environmental targets and helping Honda work towards our **Triple ZERO 2050 Vision**:

CARBON NEUTRAL

Net zero product emissions.

CLEAN ENERGY SHIFT

100% carbon-free energy.

RESOURCE CIRCULATION

100% sustainable materials with zero water intake and zero waste output.

Together, we can reduce our impact on the environment and achieve our sustainability goals.



MANUFACTURE 2030

Required Program for Honda Suppliers

Reduce emissions, align with Honda's targets, and drive down business costs via one simple platform that adds value for your operational and corporate teams.

M2030's carbon reduction platform and supplier success team make it easy for you to help Honda and other automotive customers meet their carbon commitments, strengthening relationships while identifying targeted opportunities for you to enhance the environmental reputation and commercial performance of your business.



LEVERAGE THE M2030 PLATFORM TO:

- Identify new reduction opportunities;
- Connect with a global network of peer suppliers;
- Reduce duplication of customer reporting efforts;
- Access a partner network (i.e., green financing);
- Drive down costs and risks; and,
- Secure competitive advantage.

Reduce your environmental impact

Choose from over 550 best practices to reduce carbon, energy, waste, water and more.

The screenshot displays the M2030 platform interface with several key sections:

- Best Practices Cards:**
 - Compressed Air:** Check that compressed air systems are operated at the minimum required air pressure.
 - Refrigeration:** Implement a regular check of refrigerant levels. Metrics: <3 Months payback, 2 Complexity, 96% Adoption, No Capex, \$1,900 Average savings.
- Action Plan Overview:**
 - Shortlisted (3):** Includes 'Process Heat' (Accurate heat targeting and equipment downsizing) and 'Motor Systems' (Power factor correction).
 - In Progress (3):** Includes 'Cool Reduction' (Review water utility tariff and re-structure charges) and 'Energy Management' (Analyse internal strengths and weaknesses).
 - Completed (1):** Includes 'Energy Management' (Analyse energy Demand Profile).

Supplier Sustainability Scorecard Support



	Honda Scorecard Requirement	M2030 Support
Bronze 	Set internal targets that meet or exceed Honda's annual 5.7% (+) <i>absolute CO2e reduction target</i> , demonstrating reductions no later than in the 2025 reporting year through 2035.	Leverage M2030's integrated approach and glidepath view to track and report your progress towards Honda's targets.
	Utilize Manufacture 2030 (M2030) - a Honda-approved Carbon Reduction Platform - to report annual carbon emissions (CO2e) for all sites associated with Honda and to develop Sustainability Action Plans.	Use M2030 to measure and manage key environmental data, including all sources of energy (particularly purchased and self-generated renewables).
	Implement a 5-10 year absolute CO2e reduction plan in line with annual carbon reporting requirements.	Import your own initiatives or select from M2030's database of over 550 proven best practices in driving short-term reduction projects.
	Set internal targets aligned with achieving carbon neutrality by 2050.	Consult M2030's knowledge center, webinars, and resources to learn how to set reduction targets and report your company's goals in M2030's measurement page.
	Report carbon emissions (CO2e) annually to M2030, starting with a 2019 baseline.	Apply insights from M2030's streamlined reporting process to improve your environmental performance.
Silver 	Cascade requirements and training down supply chain.	Join M2030's Scope 3 Program as a Buyer to engage with your supply chain and gather their emission reduction pathways.
	Source a minimum of 10% carbon-free energy.	Access M2030's network of decarbonization partners to transition your energy to renewable sources.
	Develop a 10-20 year absolute CO2e reduction plan.	<p>Showcase your own initiatives or select from M2030's database of over 550 proven best practices in driving long-term reduction projects.</p> <p>Work with M2030's Climate Action Team to build a plan that fits your company's size and goals.</p>
	Demonstrate carbon emissions (CO2e) reductions in advance of 2025 reporting year compared to 2019 baseline.	Leverage M2030's integrated approach and glidepath view to track and report your progress towards Honda's targets.
Gold 	Develop a 30-year absolute CO2e reduction plan to 2050, in 5-year increments.	Import your own initiatives or select from M2030's database of over 550 proven best practices in driving near and long-term reduction projects.
	Source a minimum of 50% carbon-free energy with a roadmap in place to achieve 100% Honda allocation.	Make the most of M2030's decarbonisation partnerships and resources to adopt renewable energy sources in your company.



Honda's Strategic Decarbonization Partner

As part of its commitment to reducing supply chain emissions, Honda has engaged Edison Energy to provide complimentary resources to guide you in your sustainability journey.

Edison Energy is a sustainability and energy advisor, committed to promoting a sustainable, resilient, and equitable future.

ACCELERATE YOUR IMPACT

If your company is ready to reduce carbon emissions, mitigate risks, and control energy costs, Edison can partner with you to deliver results.

Project financing is available through [Edison's Accelerate program](#). Reach out to learn how your business can implement clean energy solutions without providing upfront capital.

Contact the Edison Energy team:



hondagreenexcellence@edisonenergy.com



<https://www.edisonenergy.com/hondaautomotive/>

Take the next steps with Edison's approach:

LEARN

- Access the Sustainability Education Series, covering topics such as how to set sustainability goals, and how to build and execute on a decarbonization roadmap.

PLAN

- Attend Green Excellence Academy webinars to select your next steps in decarbonization:
 - Set goals and establish a decarbonization plan to meet them.
 - Explore renewable energy procurement solutions.

DELIVER

- Implement large-scale energy efficiency improvements.
- Install onsite solar at strategic locations.
- Procure renewable energy through a utility, retailer, or virtual agreements.



Supplier Sustainability Scorecard Support



	Honda Scorecard Requirement	Edison Energy Support
Bronze 	Set internal targets that meet or exceed Honda's annual 5.7% (+) <i>absolute CO2e reduction target</i> , demonstrating reductions no later than in the 2025 reporting year through 2035.	Leverage Edison's Green Excellence Academy toolkits to guide you through target setting and project execution, including: <ul style="list-style-type: none"> • Lower Carbon Retail Electricity Procurement • Green Tariff Enrollment • Onsite Solar Aggregation Access Edison's live and recorded webinars reviewing other foundational educational topics to support your sustainability journey.
	Implement a 5-10 year absolute CO2e reduction plan in line with annual carbon reporting requirements.	Utilize Edison's Green Excellence Academy toolkits to guide you through target setting, including the development of a decarbonization roadmap to show the emissions reduction potential of different project types.
	Set internal targets aligned with achieving carbon neutrality by 2050.	Access Edison's live and recorded educational resources to get started in carbon reduction goal setting across key areas: <ul style="list-style-type: none"> • Sustainability and Carbon Landscape • Business Drivers and Business Case • Greenhouse Gas Accounting • Establishing a Greenhouse Gas Reduction Roadmap • Goal Setting and Tracking
Silver 	Source a minimum of 10% carbon-free energy.	Leverage Edison's complimentary educational resources to help you understand your renewable energy options and source: <ul style="list-style-type: none"> • Onsite & Community Solar • Green Tariffs • Virtual Power Purchase Agreements • Renewable Energy Credits
	Develop a 10-20 year absolute CO2e reduction plan.	Utilize Edison's Green Excellence Academy toolkits to guide you through target setting, including the development of a decarbonization roadmap to show the emissions reduction potential of different project types.
	Demonstrate carbon emissions (CO2e) reductions in advance of 2025 reporting year compared to 2019 baseline.	Utilize Edison's Green Excellence Academy toolkits to guide you through: <ul style="list-style-type: none"> • Lower Carbon Retail Electricity Procurement • Green Tariff Enrollment • Onsite Solar Aggregation
Gold 	Develop a 30-year absolute CO2e reduction plan to 2050, in 5-year increments.	Utilize Edison's Green Excellence Academy toolkits to guide you through target setting, including the development of a decarbonization roadmap to show the emissions reduction potential of different project types.
	Source a minimum of 50% carbon-free energy with a roadmap in place to achieve 100% Honda allocation.	Leverage Edison's complimentary educational resources to help you understand your renewable energy options and source: <ul style="list-style-type: none"> • Onsite & Community Solar • Green Tariffs • Virtual Power Purchase Agreements • Renewable Energy Credits



Dedicated Decarbonization Funding

Explore financing options with RENEW Energy Partners.

RENEW Energy Partners collaborates with building owners and management to streamline the adoption of energy efficiency upgrades and clean energy initiatives in commercial and industrial buildings. Through its Master Service Agreement (MSA), RENEW provides up-front funding for the purchase, installation, and maintenance of new systems. This approach enables building owners to enact climate action plans developed on the M2030 platform while sharing in future guaranteed savings.

RENEW Energy Partners has allocated \$300 million to fund initiatives within the manufacturing sector. This includes flexible financing structures such as Energy-as-a-Service agreements and Power Purchase Agreements tailored to behind-the-meter carbon reduction projects.

Explore Energy-as-a-Service for your sites with RENEW Energy Partners.

Implement energy upgrades and meet sustainability goals without utilizing your own capital.

TAKE ACTION WITH RENEW

1. Energy-as-a-Service Eligibility

- Demonstrate annual energy spend exceeding \$1 million.
- Show interest and financial eligibility for third-party capital investments.

2. Energy Optimization Concept

- RENEW will conduct energy assessments and identify capital projects for implementation.

3. Investment-Grade Audit Partner Agreement

- Decide to work with RENEW as a partner, and RENEW will conduct an investment-grade audit within 1-3 months. No costs are borne by RENEW's partners until after the investment-grade audit and a proposal have been delivered. The audit will determine project scope and design, construction schedules, final pricing, and a shared savings plan.

4. Project Implementation

- Fund and execute projects across various technologies, including smart energy controls, high-efficiency systems, lighting, water conservation, co-generation, microgrids, and renewables.
- Collaborate with design/build firms to ensure successful project implementation.
- Measure and verify to ensure payments are paid from savings.

Contact the RENEW Energy Partners team:



projects@renewep.com

<https://renewep.com/connect-with-us/>

Supplier Sustainability Scorecard Support



	Honda Scorecard Requirement	RENEW Energy Partners Support
► Bronze	Implement a 5-10 year absolute CO2e reduction plan in line with annual carbon reporting requirements.	Consult with RENEW to explore 'As-A-Service' financing alternatives for action plans, utilizing site utility data reported to the M2030 platform.
► Silver	Develop a 10-20 year absolute CO2e reduction plan.	Work with RENEW, at no up-front cost, to develop designs, scope, and construction of behind-the-meter solutions that reduce carbon and generate renewable energy.
► Gold	Source a minimum of 50% carbon-free energy with a roadmap in place to achieve 100% Honda allocation.	Execute a Master Service Agreement (MSA) with RENEW to deploy and manage clean energy systems for the next 5-20 years, based on your reduction objectives.



Get Started Today!

1.

Revisit the Honda North America Supplier Sustainability Excellence Framework 'Environment' chapter.

2.

Enroll sites that supply Honda North America in M2030 to comply with Honda's supplier requirements.

If you require support to register or enter data, please visit M2030's Help Center and Contact Form.

✉ <https://manufacture2030.zendesk.com/hc/en-gb>

Login and start measuring, managing, and reducing your emissions.

🌐 <https://bee.manufacture2030.com/login>

3.

Contact Edison Energy to arrange for an Introductory Assessment and Technical Evaluation.

Optimize your energy savings, take advantage of Edison's access to renewables, and understand your flexible financing options.

✉ hondagreenexcellence@edisonenergy.com

🌐 <https://www.edisonenergy.com/hondaautomotive/>

4.

Evaluate financing eligibility with RENEW Energy Partners.

Contact the RENEW Energy Partners team to get started.

✉ projects@renewep.com

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