

Cummins

Upstream Supply Chain Decarbonization Program

May 14th, 2025



Classification: Public

m2030.com



Today's panelists



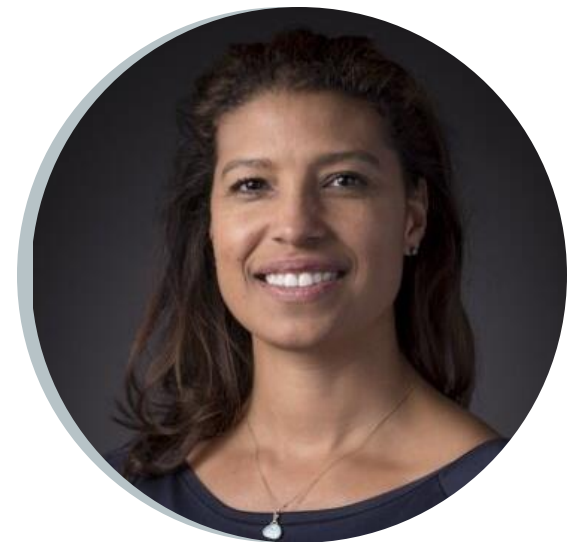
Aaron Mason

Head of Partnerships



Tara Travis

Global Environmental
Sustainability Director



Helena Hutton

Procurement Director
Environmental Sustainability



Agenda

1

Program introduction by Cummins

2

How the M2030 platform supports you

3

Timeline and next steps

4

Closing statement from Cummins

5

Q&A



Program introduction

Partners in Impact: The Critical Role of Suppliers in Our Goals

Consistent commitment throughout history



“...we believe that our survival in **the very long run** is as dependent upon responsible citizenship in our communities and in the society as it is in responsible technological, financial and production performance.”

— **J. Irwin Miller**

Former Chairman and Chief Executive Officer, 1972



“Together, we will leverage our expertise to develop sustainable solutions that enable our customers’ success, positively impact our communities and protect our planet for future generations.”

— **Jennifer Rumsey**

Chair and Chief Executive Officer

CUMMINS' 2050
ASPIRATIONAL TARGETS

DOING OUR PART TO
ADDRESS CLIMATE CHANGE
AND AIR EMISSIONS

2050 TARGETS:

- Customer success is powered by carbon neutral technologies that address air quality.
- Carbon neutrality and near zero pollution in Cummins' facilities and operations.

COMMUNITIES ARE BETTER
BECAUSE WE ARE THERE

2050 TARGETS:

- Net positive impact in every community where Cummins operates.
- Near zero local site environmental footprint.
- Reuse water and return clean to the community.

USING NATURAL
RESOURCES IN THE
MOST SUSTAINABLE WAY

2050 TARGETS:

- Design out waste in products and processes.
- Use materials again for next life.
- Reuse water and return clean to the community.

NOTE: Company facilities include all consolidated operations and joint ventures that are part of the Cummins Enterprise Environmental Management System.

NINE 2030 GOALS

SCIENCE-BASED TARGETS	1	Reduce absolute greenhouse gas (GHG) emissions from facilities and operations by 50%.
	2	Reduce Scope 3 absolute lifetime GHG emissions from newly sold products by 25%.
	3	Partner with customers to reduce Scope 3 GHG emissions from products in the field by 55 million metric tons.
	4	Reduce emissions of volatile organic compounds from paint and coating operations by 50%.
CIRCULAR ECONOMY	5	Create a circular lifecycle plan for every part to use less, use better, use again.
	6	Generate 25% less waste in facilities and operations as a percent of revenue.
	7	Reuse or responsibly recycle 100% of packaging plastics and eliminate single-use plastics in dining facilities, at employee events and as amenities.
	8	Reduce absolute water consumption in facilities and operations by 30%.
	9	Produce net water benefits that exceed Cummins' annual water use in all Cummins regions.

Training for suppliers

★ Mandatory

Title	Area
2025 the year to transform your ESG vision into action: Webinar with Beyondly	Sustainability strategy
★ Emission Factors and Greenhouse Gas Calculations: Sustainability Masterclass	Carbon management
Funding Opportunities for your Carbon Reduction Plans	Energy management
Greenhouse Gas Accounting Principles Scopes 1, 2 & 3: Sustainability Masterclass	Carbon management
★ Introduction to Carbon Management Session 1: Understanding the Business Case for Climate Action	
★ Introduction to Carbon Management Session 2: Introduction to Calculating your Business' Carbon Emissions	
★ Introduction to Carbon Management Session 3: Setting Carbon Targets and Building a Decarbonization Action Plan	
★ Introduction to Carbon Management Session 4: Scope 3: Understanding your Emissions Outside of you Organization	
Setting Science Based Targets (SBTi): An Integral Part of Your Net Zero Journey	
Setting Science Based Targets (SBTs) for Greenhouse Gas Reduction: Free Training and Introductory Resources	

Decarbonizing global supply chains

Manufacture 2030 helps companies achieve their supply chain carbon reduction targets by equipping suppliers with the necessary tools, knowledge, and funding to minimize their environmental footprint, wherever they are.



45+
Customers

10,000+
Supplier facilities

90+
Countries

Helping global companies reduce their environmental impact



Industry collaboration across automotive

Industry Customers



Industry Partners



Shared engagement

13,000+
suppliers

70+
countries

Benefits of **industry collaboration** across automotive



Industry alignment on platform, comms, timing, and metrics.



Reducing the burden of reporting with less duplication.



Building site-level improvement capacity at scale.



Cascading to Tier 2 suppliers and beyond.



Hitting environmental targets with greater certainty.

Making carbon reduction possible

Hitting bold carbon commitments in time requires swift, timely action.

We start by keeping the end goal in mind. To **measure, manage and reduce** environmental impacts.



Easy to use digital platform



AI recommended 500+ best practice actions



Access to a group of expert partners



Problem solving through the global network



Green funding for CapEx projects



Case studies, webinars, and events



On-Demand automated supplier support



Dynamic Product Carbon Footprinting

M2030 Digital Platform



Measure

Keep it simple and improvement focused.



Manage

A clear path to your carbon reduction goals.



Reduce

Focusing effort where it matters most.

The screenshot displays the M2030 Digital Platform interface. At the top, there is a navigation bar with links for 'Production plan', 'Actions', 'Reports', and 'Knowledge hub'. On the right side of the navigation bar, there is a 'Help center' link, a dropdown menu for 'Manufacture2030', and a user profile icon labeled 'SP'. The main content area is titled 'Energy *' and includes an 'Edit measurements and units' button. Below this, there is a table with three rows of energy data:

Electricity (standard)	450000	kWh	?
Electricity (renewable purchased)	50000	kWh	?
Diesel oil	500	US gallon	

Below the table, the 'Estimated CO2e from energy use' is shown as '91.9 t (metric)'. A note indicates '(Value updates upon saving)' and a link 'How are CO2e emissions estimated?' is provided. The bottom section is titled 'Scope 1&2 CO2e' and also includes an 'Edit measurements and units' button.



Capture primary data...

on each facility's energy, water and waste.

& calculate your CO₂

for Scope 1, 2 & 3 using the GHG Protocol Hybrid Methodology.

M2030 Digital Platform



Measure
Keep it simple and improvement focused.

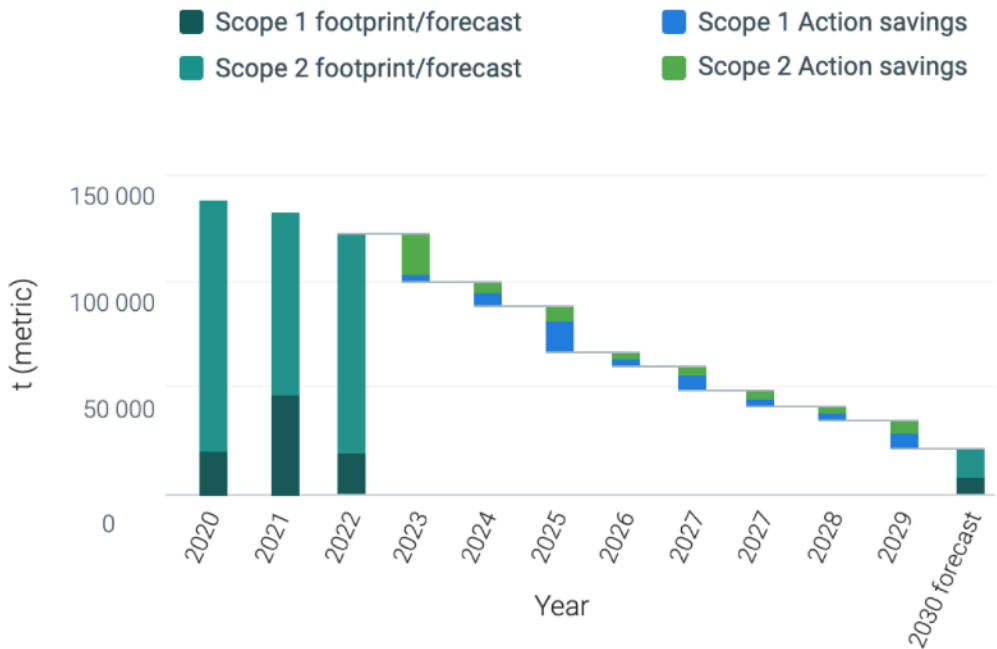


Manage
A clear path to your carbon reduction goals.



Reduce
Focusing effort where it matters most.

Scope 1&2 Reduction pathway (tCO₂e)



Identify high impact hotspots & gaps towards customer targets

- ▶ Glidepath reports using waterfall charts.
- ▶ Identify performance within environmental areas.

M2030 Digital Platform



Measure

Keep it simple and improvement focused.



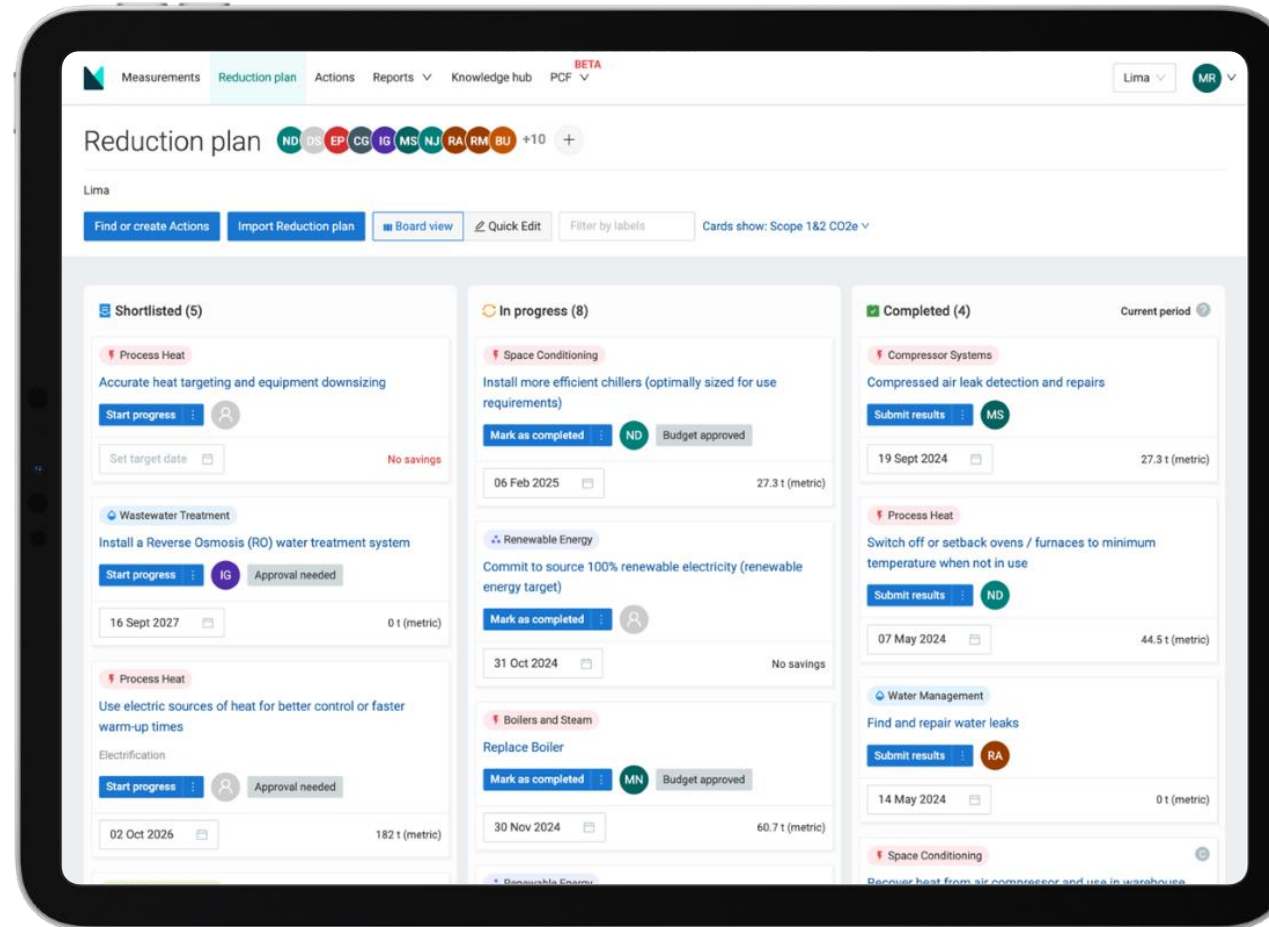
Manage

A clear path to your carbon reduction goals.



Reduce

Focusing effort where it matters most.



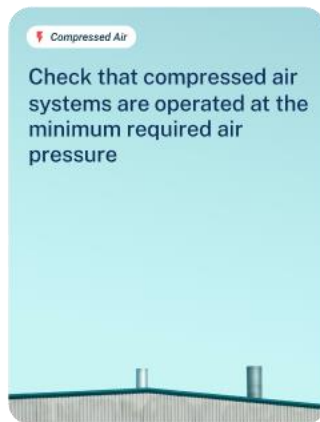
Helping to deliver improvement at scale.

- ▶ One-on-one support.
- ▶ Training sessions.
- ▶ Webinars.
- ▶ 500+ actions.

Get started with Actions

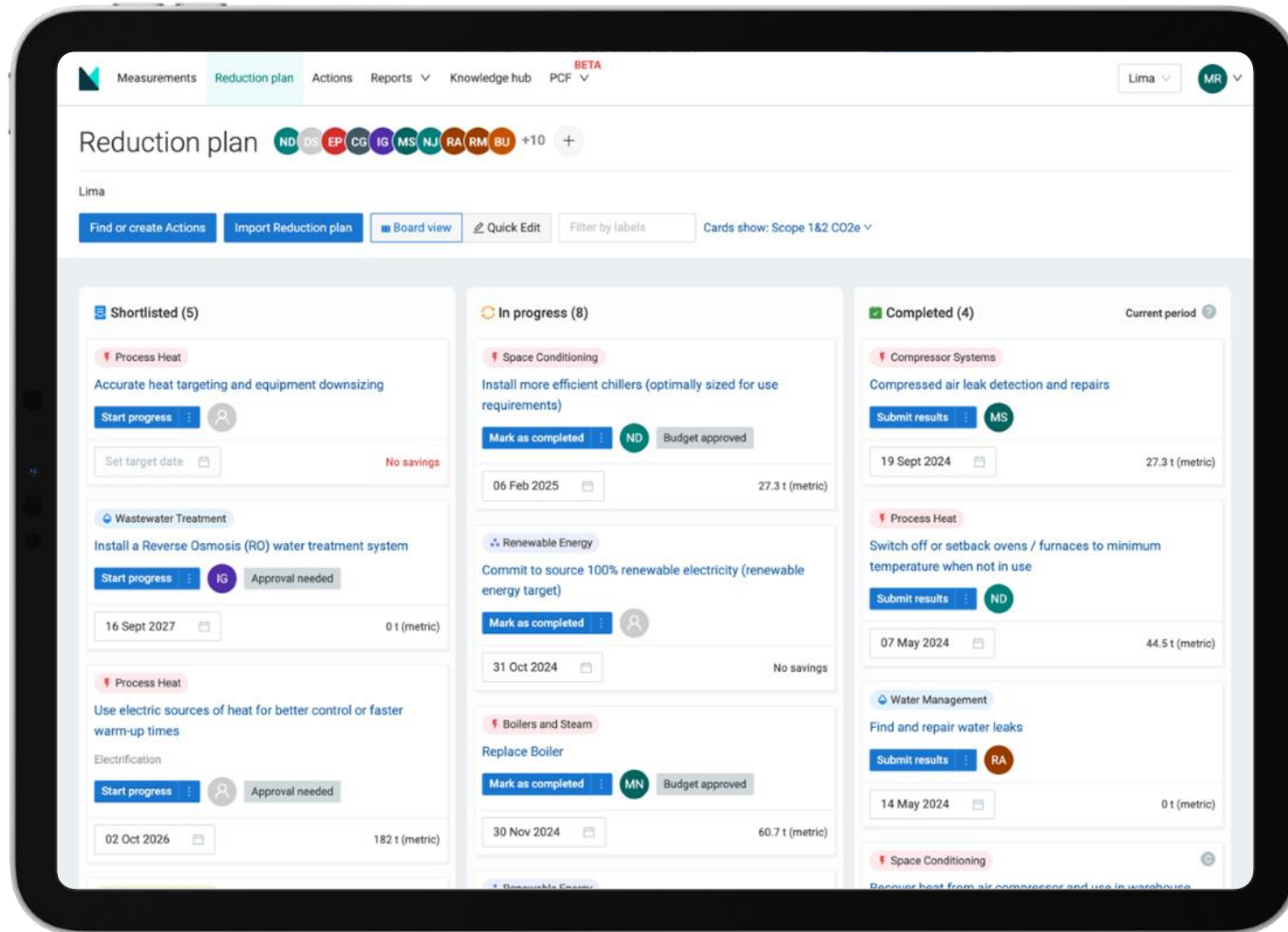
Receive recommended Actions, relevant to your operations, location and product from a vast database of over 500 proven best practices.

Add them to your personal Action plan, along with existing internal activities, simplifying the adoption of efficient, carbon-reducing strategies across your operations.

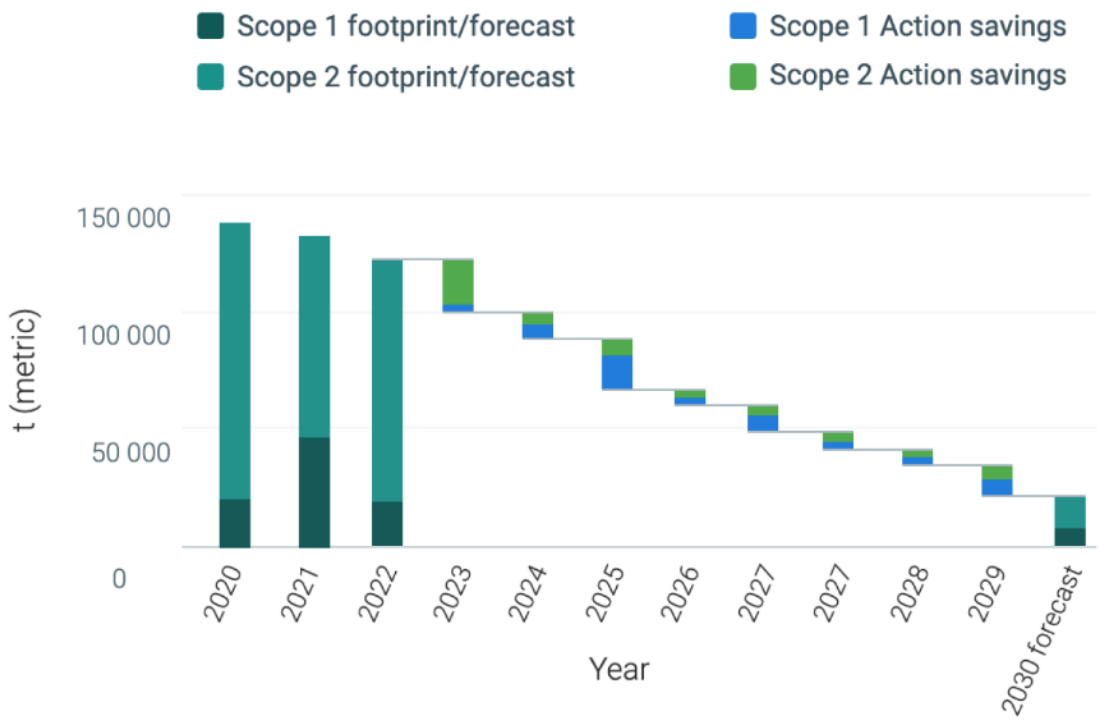


Building an Action plan

You can manage your actions in a project management board giving you an overview of planned actions to implement and progress towards completion.



Scope 1&2 Reduction pathway (tCO2e)



Carbon reduction pathway

You can view your footprint and forecast data on the journey towards low carbon operations.

Actions taken by you are shown to your customers and help demonstrate the great work that is happening.

Knowledge hub

Welcome to the M2030 knowledge hub. Here you will find all the latest news, learnings, and resources to help your environmental impact reduction efforts.

Articles

All focus areas

- Corporate Sustainability >
- Energy >
- Operational >
- Waste >
- Water >

- Carbon Management
- Governance
- Sustainability Strategy

ings with Eco Generation

Webinar with Beyondly

ar with Bioregional

Harnessing Clean Energy for a Sustainable Future: Ford solar canopy case study

Procuring Renewable Energy: trends and regulations in LATAM with Strive by STX

Power your Business Beyond Waste with Beyondly

A Framework to Achieve Deep Emission Reductions: Webinar with the U.S. DoE

Adopting Renewable Energy Technologies with Eco Generation

M2030 Knowledge Hub

You can view all past webinars and case studies by topic.

Research, learn and use the relevant information provided to further your journey in sustainability and drive decarbonization.

Partners to support suppliers

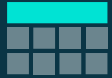
Suppliers can accelerate their carbon reduction with a variety of financial opportunities through M2030's network of trusted partners.

- ▶ Access to our network of decarbonization partners.
- ▶ Get support with retrofit and new-build renewable energy technologies.
- ▶ Get access to funding and renewable energy procurement.

STRIVE
by STX

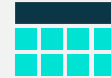


Certainty for customers, opportunity for suppliers



Cummins

- Track upstream Scope 3 emissions
- ▶ Forecast supply chain carbon reduction pathway
- ▶ Identify efficiency gaps with hotspot analysis
- ▶ Assess risk to achieving carbon reduction targets
- ▶ View facility and product level (in beta) environmental data
- ▶ Join collaborative supplier engagements on an industry-aligned platform



Suppliers

- ▶ Support for building a climate action plan
- ▶ Receive recommended actions, relevant to supplier's operations, location and product
- ▶ Access the platform in 14 different languages
- ▶ Industry-aligned questionnaire for sharing data with multiple customers, reducing duplication
- ▶ Gain understanding through sustainability knowledge resources and training sessions
- ▶ Connect with other platform users to solve shared problems
- ▶ Access to a dedicated expert team and support services through M2030's Climate Action Team & partner network

Industry-aligned timeline



How you can sign up

- Sign up your business' details
- Add all applicable facilities
- Assign colleagues to each facility

What you need for your submission

- Select your customer(s) per facility
- Submit your answers and measurements
- Build your Reduction Plan

Report reductions over time

Update your reduction plan and showcase your progress to your customer(s).

Simple, transparent pricing

Facility pricing

USD 850

Suppliers pay annually for each facility.

Unlimited users.

Facility pricing

SME discount

Reach out to M2030 to verify eligibility.

support.manufacture2030.com

Next steps

Sign up

manufacture2030.com/suppliers/automotive

Enroll all relevant facilities that supply to Cummins

Closing statement: Cummins expectations

1

Participate in the webinar and training

2

Register in the platform

3

Report the data

4

Confirm supplier reduction target

Thank you for watching!

Any questions?

Please submit your questions in the Q&A section, and we'll respond as soon as possible.

or

Visit our Help center and contact our team at
support.manufacture2030.com