



Impact Statement

What we are driving together

think

100 million on-road miles were analyzed in RMI's new *Accelerating the Electric Vehicle Transition* report. This study, conducted in collaboration with General Motors, highlights why electrifying services like Uber and Lyft can lead to electrification of all transportation sectors. Read the report at rmi.org/insight/accelerating-the-electric-vehicle-transition/.

\$220 billion would be added to rural American economies by building 600 GW of new wind and solar between 2020 and 2030. See RMI's *Seeds of Opportunity* report for details on this chance to strengthen and diversify local economies. Read the report at rmi.org/insight/seeds-of-opportunity/.

do

5,500 electric buses have been sanctioned by the Indian government in 64 cities across the nation. See <https://rmi-india.org/our-work/transportation/e-bus-cohort/>. Meanwhile in the United States, 13 trucks will demonstrate how electrified commercial vehicles run in real-world conditions through the Run on Less Electric program. See <https://runonless.com>.

100 best inventions of 2020 as named by *TIME* magazine included Climate TRACE, a first-of-its-kind environmental tool that monitors worldwide greenhouse gas emissions, verifying that governments around the world are honoring their pledges. RMI and nine other coalition partners are supporting Climate TRACE. Find out more at <https://www.climate TRACE.org>.

2,100+ registrants from 96 countries entered the Global Cooling Prize, a competition initiated by RMI to develop a climate-friendly residential cooling solution that doesn't warm the planet. The winner will be announced April 29, 2021. Learn more at globalcoolingprize.org.

scale

7 new US federal climate policy imperatives identified by RMI move the United States closer to limiting warming to 1.5°C while building a sustainable economy and creating lasting jobs. Read more at rmi.org/the-us-needs-urgent-federal-climate-policy-rmi-has-some-ideas/.

400 companies are joining forces with RMI to decarbonize heavy industry through the Mission Possible Partnership. Seven major industries—aluminum, cement, chemicals, iron and steel, aviation, shipping, and heavy road transport—account for 30 percent of total carbon emissions. See rmi.org/mission-possible-partnership-joining-forces-to-decarbonize-heavy-industry/.

620+ startups have applied to join Third Derivative, the clean energy and climate tech accelerator launched in 2020. The first cohort has seen a diverse field of entrants from 61 countries and six continents. Read more at third-derivative.org.

Impact Spotlight

America's All In

With the United States' formal reentry to the Paris Agreement, it's also essential to transcend the work of nations. That's why in February civic leaders across the country launched America Is All In. This initiative mobilizes thousands of municipalities, states, tribal nations, faith and civic organizations, businesses, and schools to deliver a healthy, prosperous, equitable, and sustainable future.

See rmi.org/americas-pledge.

The Momentum

The recent groundswell of local movement toward a clean energy economy—actively supported by RMI and our partners—is impressive.



- The number of cities committed to 100 percent renewable electricity **increased five times**.
- Virginia became the **first southern state** to commit to 100 percent zero-carbon electricity.
- Houston, Dallas, and Kansas City announced **carbon-neutrality** goals.



- The number of EVs on the road **doubled**.
- Fifteen states plus the District of Columbia committed to 100 percent **zero-emissions medium- and heavy-duty vehicles** by midcentury.
- Electrify America completed the **first cross-country electric vehicle charging route**.



- Seven states and 27 gas companies have committed to reducing **methane leaks**.



- Seattle passed the first citywide **all-electric building commercial construction code**.

With your support, RMI will build on these successes on our way to cutting greenhouse gas emissions 50 percent by 2030. Thank you for joining this work.