



Amazon is using its size and scale to make a difference and it's why we co-founded The Climate Pledge, setting a goal to meet the Paris Agreement 10 years early to be net zero carbon by 2040.

Climate change is a serious problem, and action is needed now more than ever, especially in light of the pandemic.

Amazon's commitment means that we are focused—first and foremost—on decarbonizing our operations and sending strong signals that we are in need of new solutions and technologies to help accelerate our path to net zero carbon by 2040. It's why we created The Climate Pledge Fund, started with \$2 billion in funding from Amazon, to support the development of sustainable technologies and services that help us and other companies meet The Climate Pledge.

THE Paris...
CLIMATE 10 years
PLEDGE Early

Online shopping and cloud computing are inherently more **carbon efficient**



Middle Mile

In the middle mile, we've deployed electric yard hostlers in North America, which are used to move trailers around facilities. We also recently announced the purchase of up to six million gallons of sustainable aviation fuel (SAF) for Amazon Air, supplied by Shell Aviation and produced by World Energy. We're already reducing carbon across our air network, from our ground operations – where we were the first to use electric main deck loaders in North America – to our fleet and network design. While clean transportation in long haul trucking is a different challenge, last mile delivery vehicles running a predictable daily route distance and returning to park overnight in the same location at the end of every shift are a perfect match for electrification.



Meet the latest addition to our all-electric fleet: the yard hostler. They help us move trailers around our sites as we work toward our goal of achieving net zero carbon by 2040. amzn.to/35QrXjy



We are securing up to six million gallons of sustainable aviation fuel, making Amazon Air a key enabler of production and building demand as the fuel industry seeks to increase access to low-carbon aviation fuel. amzn.to/2WrmHBg



Last Mile

We currently operate hundreds of electric vehicles around the world and have ordered 100,000 electric delivery vans from Rivian, with plans to have 10,000 on the road as early as 2022, and all vehicles on the road by 2030. In Europe, we're working with our delivery service providers to launch a low-pollution last-mile fleet. We've invested in hundreds of electric vehicle charging stations at our European facilities for our partners to use, with plans to expand this infrastructure. We're also adding 10,000 electric delivery vehicles to our fleet in India, operating in over 20 cities by 2025. We also use electric cargo bikes in cities around the world.

New York Is Working With Amazon, Others To Test Cargo Bike Delivery; Will Your City Be Next?

Andria Cheng Senior Contributor
Retail
I cover retail, from fashion to grocery, and its dance with technology



As part of our [#ClimatePledge](#), we're working with our delivery service partners [@LightningSys](#) and [@SDGE](#) to deliver packages to San Diego area customers in all-electric vehicles and charging them on site at a delivery station. amzn.to/2RmCX4z



Maria Carne Lee @MariaCarneLee · Jan 20
Amazon launches electric delivery rickshaws in India [indianexpress.com/article/busine...](https://www.indianexpress.com/article/busine...) via @IndianExpress



Dave Clark @davehclark · Sep 19, 2019
Our fleet is Electrifying! Thrilled to announce the order of 100,000 electric delivery vehicles – the largest order of electric delivery vehicles ever. Look out for the new vans starting in 2021.

