



# Akamai renewable energy

Akamai Technologies, Inc. (NASDAQ: AKAM), the world's largest and most trusted cloud delivery platform, today announced the Company has invested in a wind energy farm as part of its commitment to source renewable energy for 50 percent of its global network operations by 2020. The 20-year investment places Akamai at the forefront of an emerging trend in which ...

Powered by Renewable Energy 07 New Renewable Energy 08 Data Center Partners 09 Supply Chain 10 Partner Engagement 10 Education 11 Future Planning 11 ... our carbon emissions output and use less energy. These strides mean that Akamai continues to decouple network growth from emissions, while reducing our emissions by 30% since 2015. In 2020, we ...

Akamai's aggregate Texas area data center operations will soon be powered by eight megawatts of renewable energy - or up to 192 MWh of power per day - generated by the Seymour Hills Wind Farm in northwestern Texas. This represents approximately seven percent of the company's global power load. The wind farm is part of Akamai's commitment to source renewable energy for 50 ...

Specifically, our area of focus has been around renewable energy, with the aim of off-setting 50% of Akamai's energy usage by investing in renewable projects and partnering with like-minded data center providers. Additionally, we are committed to lowering our greenhouse gas emissions, reducing the amount of waste we put in landfills by 100% ...

Renewable Energy Approach 2020 Akamai is committed to being transparent in how we power the Akamai Intelligent Edge Platform. We recognize that our platform is a crucial component of our energy consumption and the area where we can have the highest impact of mitigating and reducing our greenhouse gas output.

One of the most vital intersections of the world's data and a critical metropolitan area for Akamai is now running on 100% renewable energy. Akamai is proud to be a part of such meaningful change. By operating with 100% renewable energy in Virginia, we provide the peace of mind to our customers -- and to their customers -- that they are tapping ...

Of that, 20% was created by Akamai's three existing renewable energy projects: a wind farm in Texas, a solar array in Virginia, and a wind farm in Illinois. In 2021, to make further progress against this goal, Akamai entered into a fourth renewable energy project, the Enel Green Power Azure Sky wind project located in northern Texas. The new ...

Iron Mountain and Akamai accelerate web performance for Iron Mountain customers around the world -- using 100% renewable energy. Responsive website, environmentally responsible approach More than 250,000 companies in 66 countries trust Iron Mountain to store and protect their most valuable assets.



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Renewable energy procured through a 20-year virtual power purchase agreement is expected to cover 100% of Akamai's Texas data center load, and approximately 6% of our global network load. You can learn more about this project [here](#). We are on target to contract for an additional 14% renewable energy with projects in the PJM power market by the end

In addition, Akamai is actively procuring new renewable energy sources, contributing to a more well-rounded decarbonized grid and signaling demand in the market. We are also working diligently to reduce waste and promote the benefits of e-waste recycling throughout our operations with our commitment to diverting 100% of our e-waste from landfills .

Akamai is implementing a renewable energy procurement strategy focused on motivating the expansion of renewable energy markets and could provide a model for other companies with highly-distributed and less energy-intensive operations. The company has announced a commitment to long term investment in renewable energy projects, ...

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This aggregation came together when four prospective energy buyers - Apple, Akamai, Etsy and Swiss Re - decided to act jointly to purchase renewable energy in the PJM energy market.<sup>1</sup> The participants recognized their common aims through their already-active work in the energy sustainability space - variously as buyer-supplier companies, peer-to-peer ...

By prioritizing renewable energy, Akamai plans to power 100% of its global operations by 2030. When sufficient renewable energy supply is unavailable, the company will use attestable and traceable sources of renewable energy certificates to reach its goals. Currently, Akamai uses renewable sources for 50% of all energy needs, which was achieved ...

"But now, widely distributed organizations like Akamai can buy renewable energy in amounts that suit their needs. Akamai is leading the way for clean energy procurement to be part of energy consumption plans for all companies. By the end of 2019, we expect to have another wind farm and a solar array in operation, bringing our total to 45 ...

Margot Hines is responsible for the renewable energy strategy for the Corporate Sustainability Team at Akamai. She currently manages the Renewable Energy program, which is focused on building new wind and solar projects around the globe. Prior to joining the Sustainability team, she was part of Akamai's Infrastructure team, which focused on ...

Over the past two years, the company has invested in net-new, on-grid renewable wind energy projects in



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Dallas, Texas, and Chicago, Illinois to power its operations in those urban centers. ... Akamai's platform has used 61% less energy per gigabit of capacity while traffic has grown by over 182%. Akamai's new global headquarters, which opened ...

When 90% full, the data center in New Jersey accounts for about 4% of Akamai's total U.S. electricity load and about 3% of its global load. With this arrangement, both companies attest to the other's use of renewable energy. "It's symbiotic," says Martinez. "Iron Mountain uses Akamai's green-managed service to run the

the communities that host its renewable energy projects. In 2021, Akamai's portion of the Green River Wind Farm project produced more than 24,000 megawatt hours of renewable energy, and the estimated charitable commitment for the Green River Community fund for the year was approximately \$775,000. Akamai Water Accelerator Program

Apple reaches goal of 100% renewable energy for global facilities "Shockingly" low prices for Massachusetts energy thanks to US offshore wind . Read the latest issue of Energy Digital . Akamai operates its cloud service platform across over 200,000 servers in ...

To learn more about our renewable energy sourcing approach, read the blog about Akamai's renewable energy aggregations. From a technology perspective, our program is a mix of opportunity and responsibility. As a science and data-driven company, it's our responsibility to heed the findings on climate impact. We are all contributing to climate ...

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