



Sustainability Fact Sheet

Mexico

AWS is building a more sustainable business in Mexico, partnering with local communities, and investing in the region's future

Our sustainability work includes enhancing energy efficiency, transitioning to carbon-free energy, reducing embodied carbon, using water responsibly, driving a circular economy, and enabling sustainability for customers.

At AWS, we focus on efficiency across all aspects of our infrastructure. We use industry-standard metrics to measure efficiency and seek the optimal balance of energy and water use.

For more information, visit the [AWS Cloud Sustainability webpage](#).

Efficiencies of Scale

Our scale allows us to achieve higher resource utilization and energy efficiency than the typical on-premises data center. A study released by Accenture and AWS estimates running optimized workloads on AWS's infrastructure is up to **4.1 times more efficient than on-premises**.

For more information, visit the full report, "[How moving to the AWS cloud reduces carbon emissions](#)."

Key Sustainability Metrics

AWS North America (Average)	2023	2024	2025
Average PUE	1.14	1.14	1.14
Average WUE	---	0.13	0.08

Power Usage Effectiveness (PUE) and Water Usage Effectiveness (WUE, in liters per kilowatt-hour) for data centers operated by AWS between January 1 and December 31 of each year

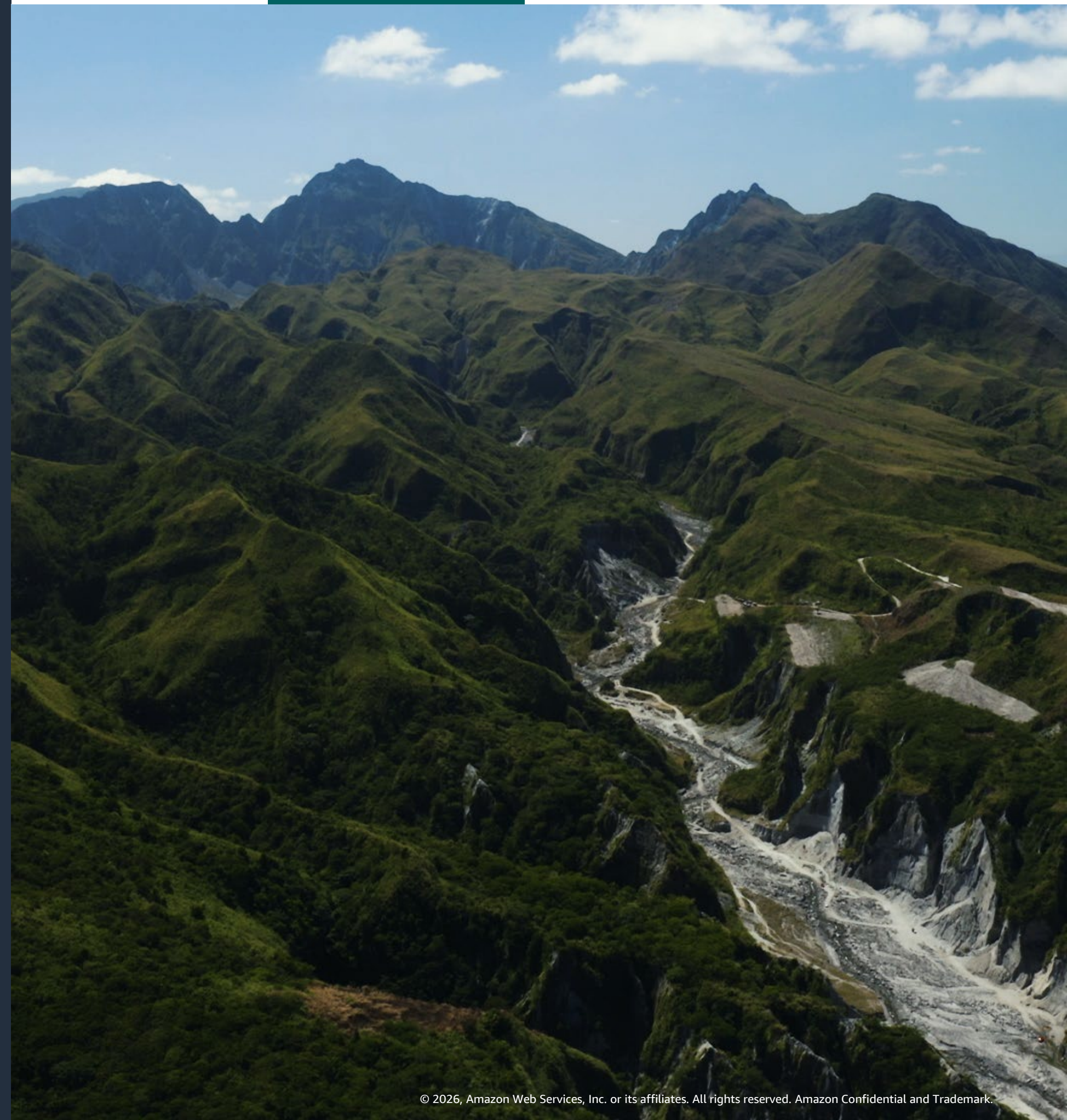
Commitment to Sustainability

Our Water Positive Commitment

In 2025, AWS withdrew 10,215,651 litres of water in Mexico. AWS is committed to being water positive by 2030, meaning we will return more water to communities than we use in our direct operations. As of the end of 2025, we are 75% of the way towards this goal. To learn more, see the [Amazon Water spotlight page](#).

Environmental Management

- All our data centers in Mexico implement an energy management system that aligns with the ISO 14001:2015 standard.
- Amazon has invested in renewable energy projects in Mexico, including solar projects, to support its operations and bring new carbon-free energy to the grid.





Community Impact

Skills training & education: 500,000+ individuals trained in cloud skills in Mexico since 2017, with an additional 200,000 to be upskilled in cloud and generative AI foundations by end of 2026.

"Propelling Mexican Talent to the Cloud" (with Mexican Secretary of Economy): 138,000+ people trained, surpassing the 130,000 goal. **Tecnológico de Monterrey:** collaboration impacting 65,000+ people from the university ecosystem.

Universidad Panamericana: training 30,000 community members.

CAAAREM (Confederation of Customs Brokers): training program impacting 98% of customs agencies by mid-2025, strengthening the sector in response to nearshoring.

AWS re/Start, AWS Academy, AWS Educate, and AWS Skill Builder are all active in Mexico.



Community Impact

AWS Fund: \$300,000 launched in Querétaro to support local groups, schools, and organizations initiating new community projects.

Regenera Ventures (Mexico): Impact fund bridging the gap in catalytic capital for regenerative, climate-resilient businesses — deploying gender-responsive, climate-focused investments.

AWS & Halcyon climate resilience fellowship: We sponsored a fellowship at Halcyon, a nonprofit supporting impact-driven startups. In 2023, fellow SinCarbono (Mexico) built user-friendly software that simplifies carbon footprint calculation for small-to-medium enterprises.

Investing in Mexico

AWS Mexico Region: launched May 2025 in Querétaro — the first AWS Region in Mexico.

Planned investment of more than \$5 billion in Mexico through 2033, expected to support 7,000+ full-time equivalent jobs annually and add approximately \$10 billion to Mexico's GDP by 2033.