



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](#).

Alignment with Best Practices

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.

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](#)."

Our Water Positive Commitment

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 Stewardship webpage](#).

Together with local organizations, Amazon launched in 2025 three water replenishment projects in Mexico, using cloud technology and artificial intelligence to detect leaks and make water use more efficient in three key cities.

Our three projects in Mexico City, Querétaro, and Monterrey will replenish more than 2.5 billion liters of water annually once fully operational—the equivalent of filling 131,000 Olympic-sized swimming pools.

These projects will help address water scarcity in Mexico by combining AWS's advanced technology with best practices in efficiency and leak reduction in urban water networks.

- **Mexico City:** We are partnering with global water technology company Xylem to implement an AWS-hosted pressure management system that reduces leaks and enables more consistent distribution—crucial for residents facing intermittent supply interruptions.
- **Monterrey:** Also with Xylem, we installed a cloud-based pressure management system in the San Francisco and Raúl Salinas districts. This project is expected to save more than 560 million liters of water annually and help mitigate the severe water scarcity facing the state.
- **Querétaro:** In partnership with Aquestia, we installed valves, controllers, and communication equipment in 11 measured districts, benefiting 12,500 people and projecting savings of 130 million liters per year. Unlike traditional systems, this technology delivers immediate savings by reducing unnecessary pressure, thereby minimizing leaks in existing pipes.





Community Impact

AWS, in collaboration with the State Government and the Municipal Government of Querétaro, launched the Amazon Think Big Space in 2026, with the purpose of providing students, educators, and community members a space to explore ideas through interactive technical education and cloud computing training. It is one of 116 Amazon Think Big Spaces worldwide and the first in Latin America.

The Amazon Think Big Space operates as an "education incubator" utilizing cloud computing and technologies such as robotics and the Internet of Things. Through this program, the goal is to cultivate interest in STEM (Science, Technology, Engineering, and Mathematics) among children and young people.

AWS and the Ministry of Economy announced in 2025 a long-term initiative to strengthen the country's innovation ecosystem and position Mexico as a regional leader in technological development. The collaboration kicked off with a talent training program in Mexico, with a commitment to train 450,000 people in digital skills.

600,000+ 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.

Community Impact

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

AWS has collaborated with Halcyon, a nonprofit supporting impact-driven startups, since 2023 to drive climate innovation in Mexico. In 2023, AWS sponsored Halcyon's Climate Resilience Fellowship, which supported SinCarbono, a Mexican startup that built user-friendly software to simplify carbon footprint calculation for small-to-medium enterprises.

Building on this collaboration, Halcyon launched its Climate Innovation Program in Mexico with AWS support in 2026, bringing together 16 founders from 10 startups based in Chihuahua, Nuevo León, Oaxaca, Puebla, Quintana Roo, Sinaloa, and Mexico City. Participating startups have access to AWS cloud and artificial intelligence technology, as well as training in product-market fit, capital strategy, and leadership.



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.