

Solution:
Data

Industry:
Retail

Country:
Mexico

Creating Mexico's largest private cloud at Walmart



“This private cloud is the first in Walmart and the biggest one in Mexico, and I’m proud to say I had a hand in building it. We know what we are capable of, and HPE gave us everything we needed to remove the barriers to innovation.”

– **Luis Alpizar Vargas**, Senior Manager, Walmart Global Tech

It is not easy to embark on an ambitious project such as building Mexico's largest private cloud. Walmart of Mexico saw an opportunity to undergo an extensive upgrade that would allow capabilities for innovation to be boosted. Hewlett Packard Enterprise delivered a cloud-based platform that provides usage metrics and health indicators, relying on artificial intelligence (AI) to predict demand, prevent problems, and make intelligent recommendations to manage and support Walmart's infrastructure.

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Objectives

- Build a new and large private cloud
- Help Walmart of Mexico to do more than adapt and transform
- Remove the barriers to innovation

Requirements

- Cost-effective solution
- IT that would work well with existing infrastructure
- Cutting-edge technology

Solution

- HPE ProLiant
- HPE SimpliVity

- HPE InfoSight
- HPE iLO
- HPE Tech Care Service
- HPE GreenLake
- HPE Complete Care Service

Key partners

- Datavision Digital

Additional resources

- [Blogs](#)

Learn more at

HPE.com/us/en/HPE-ProLiant-Servers.html



Outcomes

- Increased automation and self-service capabilities to decrease time to market
- Remote control access to every server which effectively helps monitor Walmart's IT environment
- HPE cloud-based platform provides usage metrics and health indicators through AI to predict demand, prevent problems, and make intelligent recommendations to best manage and support IT infrastructure