

Mexico Edge Data Center Market Size, Share, Trends and Forecast by Component, Facility Size, Vertical, and Region, 2026-2034

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Abstracts

The Mexico edge data center market size reached USD 178.3 Million in 2025 . Looking forward, IMARC Group expects the market to reach USD 692.0 Million by 2034 , exhibiting a growth rate (CAGR) of 15.77% during 2026-2034 . The market is being fueled by the fast internet penetration, growing use of smartphones, and the booming use of video streaming and IoT applications. Increased demand for low-latency computing, along with the deployment of 5G networks, is driving enterprises and telecom operators to adopt edge infrastructure. Government incentives for digital transformation and increasing investment in smart city projects are other important factors augmenting the Mexico edge data center market share.

MEXICO EDGE DATA CENTER MARKET TRENDS:

Surge in Regional Cloud and Content Delivery Networks (CDNs) Expansion

The rising demand for cloud computing and content delivery in Mexico is prompting global and regional providers to expand their local infrastructure footprints. Major cloud service providers (CSPs) such as AWS, Google Cloud, and Microsoft Azure are either partnering with local data center operators or establishing their edge nodes to reduce latency and enhance service performance. This trend is further reinforced by the growing consumption of video content, online gaming, and e-commerce platforms, all of which require fast, localized data delivery to ensure smooth user experiences and minimal latency. Video streaming, with platforms such as YouTube witnessing steady growth in user engagement. As of early 2025, Mexico had 83.6 million YouTube users. During the period from early 2024 to early 2025, YouTube's potential ad reach in the country increased by approximately 500,000 users, representing a 0.6% year-on-year

growth. This sustained rise in digital media consumption is placing pressure on cloud and content providers to deploy edge data centers that can cache content closer to end users, thereby reducing latency and improving service delivery. In addition to this, content delivery networks (CDNs) are deploying edge nodes closer to end users in Tier 2 and Tier 3 cities, which is creating demand for compact, scalable edge facilities. Moreover, the availability of dark fiber and improved last-mile connectivity is also enabling efficient CDN deployment. As organizations prioritize user experience and data sovereignty, edge data centers are used to host cached content, virtual machines, and microservices.

Integration of Edge Infrastructure with 5G Rollouts

Mexico's telecom operators are actively rolling out 5G networks across major cities, and edge data centers are becoming essential to support this transformation. This, in turn, is propelling the Mexico edge data center market growth. For instance, as of Q1 2024, approximately 13.0 million Mexican mobile lines, representing around 9.1% of the country's total, were already connected to the 5G network. This growing user base is accelerating the need for localized data processing and bandwidth optimization, further solidifying the role of edge data centers in supporting telecom infrastructure, IoT systems, and real-time digital services across the country. Moreover, 5G requires ultra-low latency and distributed computing to meet its promise of high-speed, real-time connectivity for applications like autonomous systems, remote surgeries, and industrial IoT. To fulfill these requirements, telecom providers are collocating micro data centers at base stations, fiber aggregation points, and metro network hubs, which enables rapid data processing at the edge of the network. Apart from this, edge data centers also assist in offloading data traffic from the core, preventing network congestion and improving the quality of service. In this context, strategic partnerships between telcos and neutral host data center providers are gaining momentum. These collaborations allow for shared infrastructure usage, optimized energy consumption, and faster deployment timelines.

MEXICO EDGE DATA CENTER MARKET SEGMENTATION:

IMARC Group provides an analysis of the key trends in each segment of the market, along with forecasts at the country and regional levels for 2026-2034. Our report has categorized the market based on component, facility size, and vertical.

Component Insights:

Solution

Service

The report has provided a detailed breakup and analysis of the market based on the component. This includes solution and service.

Facility Size Insights:

Small and Medium Facility

Large Facility

A detailed breakup and analysis of the market based on the facility size have also been provided in the report. This includes small and medium facility and large facility.

Vertical Insights:

IT and Telecom

BFSI

Retail and E-Commerce

Government

Healthcare and Life Sciences

Manufacturing

Gaming and Entertainment

Automotive

Others

The report has provided a detailed breakup and analysis of the market based on the vertical. This includes IT and telecom, BFSI, retail and e-commerce, government, healthcare and life sciences, manufacturing, gaming and entertainment, automotive, and others.

Regional Insights:

Northern Mexico

Central Mexico

Southern Mexico

Others

The report has also provided a comprehensive analysis of all the major regional markets, which include Northern Mexico, Central Mexico, Southern Mexico, and others.

COMPETITIVE LANDSCAPE:

The market research report has also provided a comprehensive analysis of the competitive landscape. Competitive analysis such as market structure, key player positioning, top winning strategies, competitive dashboard, and company evaluation quadrant has been covered in the report. Also, detailed profiles of all major companies have been provided.

Frequently Asked Questions About the Mexico Edge Data Center Market Report

- 1.What is the current size of the Mexico edge data center market?
- 2.What is the expected growth rate of the Mexico edge data center market during 2026-2034?
- 3.What factors are driving the growth of the Mexico edge data center market?
- 4.Which segments are covered in the Mexico edge data center market report?
- 5.What trends are shaping the future of the Mexico edge data center market?

Contents

1 PREFACE

2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
 - 2.3.1 Primary Sources
 - 2.3.2 Secondary Sources
- 2.4 Market Estimation
 - 2.4.1 Bottom-Up Approach
 - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

3 EXECUTIVE SUMMARY

4 MEXICO EDGE DATA CENTER MARKET - INTRODUCTION

- 4.1 Overview
- 4.2 Market Dynamics
- 4.3 Industry Trends
- 4.4 Competitive Intelligence

5 MEXICO EDGE DATA CENTER MARKET LANDSCAPE

- 5.1 Historical and Current Market Trends (2020-2025)
- 5.2 Market Forecast (2026-2034)

6 MEXICO EDGE DATA CENTER MARKET - BREAKUP BY COMPONENT

- 6.1 Solution
 - 6.1.1 Overview
 - 6.1.2 Historical and Current Market Trends (2020-2025)
 - 6.1.3 Market Forecast (2026-2034)
- 6.2 Service
 - 6.2.1 Overview
 - 6.2.2 Historical and Current Market Trends (2020-2025)

6.2.3 Market Forecast (2026-2034)

7 MEXICO EDGE DATA CENTER MARKET - BREAKUP BY FACILITY SIZE

7.1 Small and Medium Facility

7.1.1 Overview

7.1.2 Historical and Current Market Trends (2020-2025)

7.1.3 Market Forecast (2026-2034)

7.2 Large Facility

7.2.1 Overview

7.2.2 Historical and Current Market Trends (2020-2025)

7.2.3 Market Forecast (2026-2034)

8 MEXICO EDGE DATA CENTER MARKET - BREAKUP BY VERTICAL

8.1 IT and Telecom

8.1.1 Overview

8.1.2 Historical and Current Market Trends (2020-2025)

8.1.3 Market Forecast (2026-2034)

8.2 BFSI

8.2.1 Overview

8.2.2 Historical and Current Market Trends (2020-2025)

8.2.3 Market Forecast (2026-2034)

8.3 Retail and E-commerce

8.3.1 Overview

8.3.2 Historical and Current Market Trends (2020-2025)

8.3.3 Market Forecast (2026-2034)

8.4 Government

8.4.1 Overview

8.4.2 Historical and Current Market Trends (2020-2025)

8.4.3 Market Forecast (2026-2034)

8.5 Healthcare and Life Sciences

8.5.1 Overview

8.5.2 Historical and Current Market Trends (2020-2025)

8.5.3 Market Forecast (2026-2034)

8.6 Manufacturing

8.6.1 Overview

8.6.2 Historical and Current Market Trends (2020-2025)

8.6.3 Market Forecast (2026-2034)

8.7 Gaming and Entertainment

8.7.1 Overview

8.7.2 Historical and Current Market Trends (2020-2025)

8.7.3 Market Forecast (2026-2034)

8.8 Automotive

8.8.1 Overview

8.8.2 Historical and Current Market Trends (2020-2025)

8.8.3 Market Forecast (2026-2034)

8.9 Others

8.9.1 Historical and Current Market Trends (2020-2025)

8.9.2 Market Forecast (2026-2034)

9 MEXICO EDGE DATA CENTER MARKET – BREAKUP BY REGION

9.1 Northern Mexico

9.1.1 Overview

9.1.2 Historical and Current Market Trends (2020-2025)

9.1.3 Market Breakup by Component

9.1.4 Market Breakup by Facility Size

9.1.5 Market Breakup by Vertical

9.1.6 Key Players

9.1.7 Market Forecast (2026-2034)

9.2 Central Mexico

9.2.1 Overview

9.2.2 Historical and Current Market Trends (2020-2025)

9.2.3 Market Breakup by Component

9.2.4 Market Breakup by Facility Size

9.2.5 Market Breakup by Vertical

9.2.6 Key Players

9.2.7 Market Forecast (2026-2034)

9.3 Southern Mexico

9.3.1 Overview

9.3.2 Historical and Current Market Trends (2020-2025)

9.3.3 Market Breakup by Component

9.3.4 Market Breakup by Facility Size

9.3.5 Market Breakup by Vertical

9.3.6 Key Players

9.3.7 Market Forecast (2026-2034)

9.4 Others

9.4.1 Historical and Current Market Trends (2020-2025)

9.4.2 Market Forecast (2026-2034)

10 MEXICO EDGE DATA CENTER MARKET – COMPETITIVE LANDSCAPE

10.1 Overview

10.2 Market Structure

10.3 Market Player Positioning

10.4 Top Winning Strategies

10.5 Competitive Dashboard

10.6 Company Evaluation Quadrant

11 PROFILES OF KEY PLAYERS

11.1 Company A

11.1.1 Business Overview

11.1.2 Services Offered

11.1.3 Business Strategies

11.1.4 SWOT Analysis

11.1.5 Major News and Events

11.2 Company B

11.2.1 Business Overview

11.2.2 Services Offered

11.2.3 Business Strategies

11.2.4 SWOT Analysis

11.2.5 Major News and Events

11.3 Company C

11.3.1 Business Overview

11.3.2 Services Offered

11.3.3 Business Strategies

11.3.4 SWOT Analysis

11.3.5 Major News and Events

11.4 Company D

11.4.1 Business Overview

11.4.2 Services Offered

11.4.3 Business Strategies

11.4.4 SWOT Analysis

11.4.5 Major News and Events

11.5 Company E

- 11.5.1 Business Overview
- 11.5.2 Services Offered
- 11.5.3 Business Strategies
- 11.5.4 SWOT Analysis
- 11.5.5 Major News and Events

12 MEXICO EDGE DATA CENTER MARKET - INDUSTRY ANALYSIS

- 12.1 Drivers, Restraints, and Opportunities
 - 12.1.1 Overview
 - 12.1.2 Drivers
 - 12.1.3 Restraints
 - 12.1.4 Opportunities
- 12.2 Porters Five Forces Analysis
 - 12.2.1 Overview
 - 12.2.2 Bargaining Power of Buyers
 - 12.2.3 Bargaining Power of Suppliers
 - 12.2.4 Degree of Competition
 - 12.2.5 Threat of New Entrants
 - 12.2.6 Threat of Substitutes
- 12.3 Value Chain Analysis

13 APPENDIX

I would like to order

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