

Edge Zone

FAQs

Product Documentation



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FAQs

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What is Edge Zone?

TencentCloud Edge Zone is a local extension of Tencent Cloud and a new form of infrastructure deployment. Edge Zone allows you to provide an experience consistent with the central node at locations closer to users, offering them low-latency access.

What are the differences between Edge Zone and existing availability zones?

The existing availability zones are mainly deployed in super large cities and network convergence centers, while Edge Zone aims to provide cloud computing services closer to end users and local applications around the existing availability zones. Whether it is for the production of smart IoT, industrial automation, intelligent transportation, or entertainment like gaming, VR/AR, ultra-high-definition video, or live streaming, the latency of the cloud data center and the requirements for mass data transmission/processing are very high. Edge Zone can help users effectively build their edge services and applications at a lower price.

For differences in user experience, see [Operation Guide Overview](#).

What problems can Edge Zone solve?

Edge Zone is suitable for solving availability and latency computing, storage, and service. By offering an experience consistent with central nodes at locations closer to users, Edge Zone supports business penetration and features low latency, broader coverage, and lower costs.

Edge Zone supports Direct Connect. Resources created in Edge Zone can be provided to local end users via communication methods with extremely low latency.

What are the advantages of Edge Zone?

Edge Zone has the advantages of elasticity and scalability, low latency for end users, consistent experience with the availability zones, and diverse configurations and features. For details, see [Strengths](#).

What services can be used in Edge Zone?

Edge Zone supports core product capabilities, such as Cloud Virtual Machine, Virtual Private Cloud, Cloud Load Balancer, and Containers, to achieve cloud-edge integration and deliver a consistent experience with central nodes.

What are the applications supported by Edge Zone?

Edge Zone supports scenarios like game acceleration, Tencent Real-Time Communication, CDN origin-pull, etc. For details, see [Scenarios](#).

How to purchase Edge Zone?

Edge Zone is currently in the beta testing stage. If you need to use this product for your business scenario, please contact our business manager for application.

What are the requirements to apply for Edge Zone?

During the trial application review, whether your business scenario matches the product application scenario will be an important accessing condition. Please describe your business scenario and the reasons for expecting to use this product in detail in the application.

Does Edge Zone support traditional accounts?

Edge Zone does not currently support traditional accounts and requires upgrading to a bandwidth up-shift account.