

# Cloudflare Implementation with Kaltura Applications

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Kaltura leverages [Cloudflare](#), a network provider with security solutions such as certificate management, WAF, DDOS protection, and more, that ensures secure service with reliable performance. Through Cloudflare, admins enjoy simplified certificate management and automatic renewal for custom domains.

This feature is provided for Kaltura Events, MediaSpace Video Portal, and KAF applications (LMS Video) hosted on Kaltura's SaaS cloud and SaaS regions. It currently does not apply to instances hosted on Singapore, Canada, and Sydney regions or deployed on-premise.

## **How has certificate management changed with the introduction of this service?**

Previously, customers were required to provide Kaltura with the SSL certificate for certificate management. This option is no longer required and customers can manage their custom domains via the application admin interface. To learn more about setting up your domain, please see the following article: [Setting Up an Alias Hostname for KMS and KAF](#).

## **Do I need to update my IP range allowed list?**

All required network firewall and proxy settings can be found in [Kaltura network firewall or proxy server settings](#).

## **What should I do if I identify any issues?**

Please reach out to [Kaltura Customer Care](#) with any issue or question that may arise.

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