

# Kaltura eCDN Release Notes

Last Modified on 06/20/2023 3:56 pm IDT

Release	Date Released	Details
v20.4.1-1	June 16, 2023	Details
v20.4-1	Dec 8, 2022	Details
v20.3-3	June 7, 2022	Details
v20.3-2	Jan 7, 2022	Details
v20.3	March 24, 2021	Details
v20.1	Jan 16, 2019	Details
v19.773	Oct 3, 2018	Details
v18.754	Jul 19, 2018	Details
v17.744	May 30th, 2018	Details
v17.740	Mar 14, 2018	Details
v16.738	Mar 06, 2018	Details
v15.728	Feb 08, 2018	Details
v15.697	Jan 29, 2018	Details
v15.654	Jan 18, 2018	Details

### Kaltura eCDN v20.4.1-1

#### **New Features**

ID#	Summary
PSVAMB- 42036	Support for RHEL 8
PSVAMB-42221	Support for Node.js 18.16.0 LTS

# Kaltura eCDN v20.4-1

**New Features** 



ID#	Summary
PSVAMB- 39585	OCSP SSL Certificate Revocation Check via Proxy Server
PSVAMB-37731	Fixed issue where KES heartbeat could be sent over http instead of https

#### Kaltura eCDN v20.3-3

#### **New Features**

ID#	Summary
34430 P2AMID-	Updated Node to v12.22.12  Updated OpenSSL to 1.1.1k

### Kaltura eCDN v20.3-2

#### **New Features**

ID#	Summary
PSVAMB-24871	Add OCSP certificate revocation check option for clients not utilizing proxy servers.

### Kaltura eCDN v20.3

### **New Features**

11	<b>)</b> #	Summary
P	SVAMB-17078	Add option to use App Token in place of Admin Secret for API authentication.

### Kaltura eCDN v20.1

#### **New Features**



I	D#	Summary
Ī	PLAT-8309	Add QoS tracking to the eCDN monitoring dashboard on
/	PLAT-9354	https://ecdn-monitor.kaltura.com

#### **Resolved Issues**

ID#	Summary
PLAT-9586	Sometimes stale objects are served when there is congestion on the eCDN
SUP-16943	Avoid authentication issues when performing DC failover for eCDN monitoring

# Kaltura eCDN v19.773

#### **New Features**

ID#	Summary
	Enable http keep-alive to reduce SSL handshake overhead
PLAT- 9212	Enhance eCDN heartbeat with validation that eCDN can reach CDN

### Resolved Issues



ID#	Summary
PLAT- 9257	VOD is cached for only 30 min
	KES Crashes in proxy mode because of headers race condition (rare)
	Cannot play VOD with Akamai or Fastly tokenization enabled through KES