

# **Captions QC & Correction**

## **Cloud Native Captions/Subtitle QC & Correction**

- ✓ Spot caption issues quickly.
- ✓ Auto correct critical errors with a single click.
- ✓ User-friendly interface for reviewing & editing.
- ✓ Deliver Captions with confidence, meeting customer's specifications.
- ✓ Automated, scalable system designed for high-volume workflows.

**Analysis** 



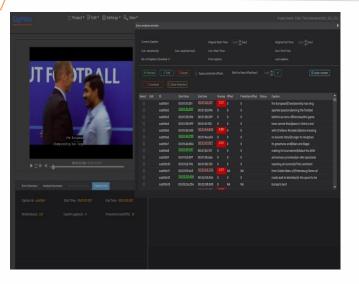
Review



Correction



Export



#### **Detect & Correct**

- Sync errors like Drift, Segment-wise syncerrors
- Caption overlaps with on-screen text
- Duration errors
- CPS, CPL, WPM for betterreadability
- Profanity
- Missing Captions
- Spell Checks
- Conformance checks for SCC/IMSC/EBUSTL/WEBVTT/TTML/DFXP

## CapMate at a Glance

#### Analysis

Text	Caption position, Profane words, Spell check, Missing Translation, Max no. of lines, First line length
Timing	CPS, CPL, WPM, Min/Max Duration, Frame gap
Text/Video	Caption overlap with on-screen text
Text/Audio	Caption/Audiosynchronization, Missing Captions Supported Languages: English, Spanish, French, Italian, German, Portuguese
Compliance	SCC, IMSC, TTML, DFXP, SMPTE-TT, EBUSTL, WEBVTT

### Editing/Correction

Captions textediting		
Captions timing: Sync, Duration, Caption overlaps		
Caption overlaps with on-screen text		
Text find & replace		
Automatic sync correction		

#### Review/Reporting

Browser based Playback using caption overlay on Video	
Filter based error navigation for spotting specific types of errors	
Spotting Video frames with On-Screen text	
Spotting Missing Captions	
Reports (PDF & XML)	

#### **Formats**

Caption Input	SRT, SCC, IMSC, TTML, DFXP, SMPTE-TT, EBU-STL, WEBVTT
Media Input	MP4 file containing H.264 video and AAC audio
Caption Export	All the above formats supported except EBU-STL Export in same format as the input. Cross format export is available for SCC.

### CapMate Advantage

Cloud based SaaS	No installation or hardware provisioning required
Automated Framework	Process hundreds of titles in parallel as part of our Automation framework
Auto Correction	Automatically correct a range of issues with a single button click
REST API	Easy integration with REST API
Dynamic Scalability	Adjust QC capacity to perfectly match your content volume with dynamic scalability
Secure	Support for pre-authenticated URL, user roles and whitelisting along with strict content usage policies
Flexible Pricing Model	Pay-Per-Use for smaller volume as well as Subscription based pricing for higher volume

