Kiwa Digital Ltd.

VoiceQ Applications | User Guide

This guide provides information to help you get started and understand VoiceQ Applications.

Updated: June 2023

FOREWORD

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INTRODUCTION

About VoiceQ Applications

VoiceQ is a streamlined yet powerful post production cueing application that gives today's professionals the ability to easily produce accurately synchronized dialogue in films, television programs and games.

Dialog recording and replacement is an integral part of making film, television, animation and games for international release. It is common practice to re-record and synchronize most dialogue and sound effects during the completion of projects. Additionally, most of these projects are translated into alternate languages for world-wide release. VoiceQ is a cueing application that expedites the dialogue creation and replacement process during audio production and post-production.

Working with ProTools and other Digital Audio Workstations (DAW's), VoiceQ harnesses the power of Apple macOS providing multiple simple and easy-to-use features for production and studio professionals. VoiceQ uses PACE iLOK security to provide portability, added security and user convenience.

Synchronized scrolling text over video offers talent and technicians a frame- accurate cue making the ADR (Audio Dialogue Replacement) and language dubbing experience efficient, economical and effortless. VoiceQ features a selection of both traditional and innovative cueing methods including countdowns, beeps and streamers and is a great tool for ADR and dubbing Directors who handle a lot of film and television productions. Additional on-screen displays are at your fingertips including; timecode, subtitles, audio waves, mixing ruler and video mask overlays.

Powerful Script Processing

VoiceQ's Script Import Manager module is the first-ever software engine for importing and managing a multitude of different types of film and television scripts. Using advanced pattern recognition and rule-sets to extract the data from all types of script formats and layouts, VoiceQ's Script Import Manager module takes the pain away enabling your script to be imported into your VoiceQ session quickly and effortlessly – it really is that easy.

Your VoiceQ scripts and reports can be exported into several different file types, including HTML for online viewing, text and CSV formats, compatible with today's most common word processing applications.

Easy to Use

Conventional gestures, features and keystrokes, already familiar to Apple and Pro Tools Users, makes VoiceQ a natural extension of the Apple and AVID Application families. With a clean user interface, ergonomically designed and logically arranged, post production members have commented on its intuitiveness, from Administrators through to Senior Audio Engineers.

Smooth Workflow

When you're under pressure to re-record lines with actors before they fly out or have a language version of a film completed before the imposing release date, you need comfort that everything is under control and on track. VoiceQ steps you through its intuitive process, step-by-step, from importing the script, through to synchronization, translation, adaptation and recording.

Superior Performance

Accurate synch of dialogue is acutely important in any film, be it a foreign language version or the original - we don't want to see mouths opening without hearing the words or mouths closed when they should be open. Furthermore, we don't want static, monotone, sub-standard performances by Actors trying to follow on-screen lip movements. VoiceQ takes that pain away by allowing Actors to do what they do best – Act!

Technical Support & Software Maintenance

This is included in your license.

Resources for Learning More

To get the most from VoiceQ, consult these resources:

VoiceQ User's Guide

This guide describes the features of VoiceQ and shows you how to use it in real-life situations. To get more information and tutorial videos about VoiceQ, go to our website.

VoiceQ Tour

For an onscreen demonstration of what you can do with VoiceQ, view the various VoiceQ Multi-lingual Video Tutorials in the Support section of our <u>website</u>. These tutorials will be updated on a regular basis so please revisit and check our website for updates.

On Screen Help

To see VoiceQ Help, choose Help from the Main menu. You can browse through the table of contents to find a specific topic, download a User Guide in both PDF and iBooks format or submit a new support request. It also provides access to the VoiceQ User Forum, FAQ and support sections of the website.

Note: To do many of the tasks in this guide you use menu commands. The instructions look like this:

'Select File > Import > Import Text...'

The first term after Select is the menu you click; the next term is the item you choose from that menu, as shown below.

Ś	VoiceQ3	File Edit Script View	Over	lay Window Help			
• •	•	New	ЖN		A Lov	/ecra	aft-VQ-PAL
Num	Script	Open	жo			Cha	aracter
3	Howar	Open Recent				٠	SARAH LOVEC \$
4	There'	Open Snapshot Folder		an't hurt you.		٠	SARAH LOVEC≎
5	lt It's	Close	жw			٠	HOWARD \$
6	lt's jus	Save	жs	n the bad place.		٠	HOWARD \$
7	Oh, Ho	Save As		eing you. You are all he has left.		٠	SARAH LOVEC≎
8	Just he	Revert to Saved		e fine.		٠	SARAH LOVEC\$
9	I don't	Import Media	む 第1				HOWARD 0
10	l know,	Import Conforming File				٠	SARAH LOVEC≎
11	But y	AutoSynch Assistant	ۍജገ	pur father will want to see you on his hirthday		٠	SARAH LOVEC≎
12	Good e son, or	Export		Import text (TXT, CSV) Import MS Office (DOC, DOCX, XLS, XLSX)		•	SARAH LOVEC≎
13	Mrs. Lo	Report	►	Import SubRip (SRT)		٠	DOCTOR \$
14	But Wi	nfield's mind is like a shattered	d looking	inport Final Diart (FDX)		٠	DOCTOR \$
15	a sha	attered looking glass		Import Characters		٠	DOCTOR \$
16	But in	all honesty, I'm more concerne	ed about	Import Project state.		٠	DOCTOR \$
17	But ha	ven't the treatments shown an	y progre	Import(Merge) Sub Project		٠	SARAH LOVEC≎
18	Well do	on't expect him to tango. PRO	GRESS is	such an inexact term Mrs. Lovecraft.		٠	DOCTOR \$
19	Most a	ssuredly we have done everyt	hing with	in medical boundaries to assist - even a few things outside of those boundaries to		٠	DOCTOR \$

Help tags are also available for many on screen items. To see a help tag, let the pointer rest over an item for a few seconds.

Demonstration Pack

VoiceQ comes with demonstration packs that provide VoiceQ Projects already prepared and ready for a recording session. Use these demonstration VoiceQ Projects to help you create your own Project. You can also use the VoiceQ features and functions in these demonstration projects to enhance your understanding of the various cueing aids available and tips on how to use other features.

VoiceQ Quick Reference Guides

Chapter 16 lists Appendices covering VoiceQ menus, keyboard shortcuts, system integration instructions as well as other useful hints. You can also find related information by choosing Help > and selecting the appropriate "subject" in the onscreen help.

Web Resources

Go to <u>https://www.voiceq.com/support</u> to get the latest software updates and information. You can also purchase additional VoiceQ licenses should they be required.

To find out more about VoiceQ and get up-to-date information:

Choose Help > Visit VoiceQ Support Portal.

Technical Support

Online technical support options are available to paid VoiceQ users. To keep up to date with real-life feedback, hints and updates we encourage all customers to register and contribute to the VoiceQ User Forum and FAQ section.

For more information, see the VoiceQ User Software Agreement that comes with your VoiceQ Application and other documentation or visit <u>VoiceQ Support</u> online.

Operating System

- VoiceQ C version applications MacOS 10.9.5 to 10.15
- VoiceQ applications MacOS 10.15 or above

Apple Silicon

Support for Apple Silicon is now possible using VoiceQ versions 6 and above. The application uses a notarized universal binary as per <u>Apple inc. distribution standards.</u>

OVERVIEW

This chapter introduces you to the windows and tools you'll use in VoiceQ.

The VoiceQ application has been developed to assist filmmakers and production companies with processing subtitles, audio dialogue replacement (ADR) and dubbing of movies for the purpose of broadcasting and theatrical release.

VoiceQ provides an automated cueing system for ADR and Dubbing. It scrolls the script across the screen (superimposed over the video) and the actor or voice-over artist reads the words when they hit the target line or trigger bar. The artist will be in sync with the lip movements of the actor on screen. VoiceQ caters for all languages; scrolling text for Left-to-Right languages (eg. English, French, German, Spanish) and Right-to-Left (eg. Arabic, Fasi, Hebrew, Urdu). VoiceQ also provides preview text, audio beeps and visual steamers as other cueing options. VoiceQ manages scripts in multiple languages, acting as an electronic script with the ability to view and report on all language scripts.

Hardware requirements

This program will operate under Apple's macOS environment only – Maverick 10.9.5, Yosemite 10.10, El Capitan 10.11, Sierra 10.12 and High Sierra 10.13, El Capitan 10.14, Catalina 10.15, Big Sur 11 and macOS 12 are supported with VoiceQ (Use of C versions required for use on 10.9-10.13).

Recommended Specifications

- Intel[®] Mac running macOS 10.5+
- Intel[®] Core i5, i7 processor, Intel[®] Xeon
- 8GB RAM
- Internet connection for installation
- Network connection for MIDI over WIFI/Ethernet
- 100mb disk space for installation
- USB-port for iLok 2/3 authorisation
- Display with 1080p/1440p resolution or higher.

Supported Specifications

- Intel[®] Mac with Mac OS X 10.9.5/10.10.5/10.11.5/10.12/10.13/10.14/10.15/11/12/13/14/15+
- Silicon Mac M1/M1 PRO/M1 MAX/M1 ULTRA Supports macOS 11/12/13/14/15+
- Silicon Mac M2/M2 MAX/M2 ULTRA Supports macOS 11/12/13/14/15+
- Intel[®] Core i3, i5, i7 processor,Intel[®] Core 2 Duo, Intel[®] Xeon
- Minimum 4GB RAM (8GB or more recommended for larger videos)
- Minimum 1GB free disk space for general usage
- Minimum 2GB Video RAM
- Internet connection for installation
- Network connection for MIDI over WIFI/Ethernet
- USB-port for iLok 2/3 authorisation
- Display with 1080p resolution or higher
- Minimum 10.11 required to use with Blackmagic Device

Supported Apple Devices:

• Mac Pro, iMac, Mac mini, MacBook Pro, MacBook Air, M1 macOS devices

Additional Required Hardware

- iLok 2.0/3.0
- Computer running Mac OS X 10.9.5 or higher, to use <u>iLok License Manager</u>

Additional Supported Hardware

- MIDI Devices
 - VoiceQ uses Apple's Core MIDI functionality and works with most MIDI interfaces supported under OSX. VoiceQ has been officially tested for use with:
 - Avid Mbox Mini family Products, Avid Mbox Pro family Products, USB MIDI DUO
- Jog Wheels
 - The recommended Jog Wheel hardware is the ShuttleXpress and ShuttlePro series provided by Contour Design Inc. and is available in most countries. Other configurable jog wheel hardware products for Apple Mac may also be compatible.
- Blackmagic Design Intensity
 - Intensity Shuttle and Intensity Extreme lets you capture and playback in the most incredible quality HDMI and component analog video in both SD and HD.

Supported Software

AVID Pro Tools® (legacy versions)

- VoiceQ works with any external Pro Tools system, via a MIDI Interface, irrespective of whether it is on a Windows or macOS based platform.
- When using Pro Tools and VoiceQ on the same machine, the minimum Pro Tools version is Pro Tools 11.1.0 64-bit.

AVID Pro Tools® 2020+

Refer to this link for the hardware requirements for Pro Tools:
 <u>http://avid.force.com/pkb/articles/en_US/Compatibility/Pro-Tools-12-System-Requirements</u>

Apple Logic Pro®

 Refer to this link for the hardware requirements for Logic Pro X: <u>http://www.apple.com/nz/logic-pro/specs/</u>

Steinberg Nuendo

- VoiceQ works with any external system, via a MIDI Interface, irrespective of whether it is on a Windows or macOS based platform.
- Refer to this <u>User guide for more information</u>

Reaper

- VoiceQ works with any external system, via a MIDI Interface, irrespective of whether it is on a Windows or macOS based platform.
- Refer to this <u>User guide for more information</u>

Conformilizer/Matchbox

- You can purchase Conformalizer and view its features and tutorials at the following link: <u>http://thecargocult.nz/conformalizer.shtml</u>
- Refer to Conforming section for more information

Supported Script File Specifications

- Microsoft Excel or OpenOffice Calc. CSV "comma-separated values" (.csv) files.
- Microsoft Word XML Format DOC "Document file" (.docx, .doc) files.
- Microsoft Excel or OpenOffice Calc. XLS "XML-based spreadsheet" (.xls, xlsx) files.
- Default text editor TXT "text files and binary files" (.txt) files.
- SubRip Files SRT Subtitle file (.srt) files.
- Final Draft FDX Final draft script (.fdx) files.
- SVOD TTAL (.ttal) files. (see: <u>Timed Text Authoring</u> for more details)
- SMPTE TTS (.ttml, .dfxp, .xml)
- Dub blocks (.txt)
- Text files in .detx format (.detx)
- CaptionSync (.vqsync)

Supported Video File Formats

VoiceQ video playback runs full QuickTime movie support. Some examples of formats and codecs supported by QuickTime follow. File formats are the overarching structure used to store data. Different movie file formats place video and audio media in different parts of the file, as well as the associated metadata. The most commonly used media file formats supported by QuickTime are described below.

MPEG-4

MPEG-4 is an open standard video format intended for cross-platform, Internet, and multimedia delivery of video and audio content.

QuickTime Movie (.mov, .mp4 - H.264/H.265)

This is a general-purpose media format that can contain multiple video, audio, text, and other tracks. This is the native file format used by Final Cut Pro for capturing and export.

DV Codecs

QuickTime supports a wide range of DV codecs, including DV NTSC and DV PAL, DVCPRO 50, and DVCPRO HD.

Supported Audio File Formats

The following is a list of common audio file formats:

- AAC or .mp4: Advanced audio coding. This format is a continuation of the MP3 audio format, improving quality while reducing file size. This audio format is commonly used in MPEG-4 multimedia files, and can support features such as surround sound.
- AIFF/AIFC: Audio Interchange File Format. An audio format for Mac computers commonly used for storing uncompressed, CD-quality sound (similar to WAVE files for Windows-based PCs).
- MP3: Short for MPEG-1, layer 3 audio. This is a very popular format for online music distribution.
- WAVE: The format for storing sound in files developed jointly by Microsoft and IBM.

For a complete list of all QuickTime-compatible file formats, see the documentation that came with QuickTime Pro or visit Apple's QuickTime website at http://www.apple.com/quicktime.

NOTE: Kiwa Digital Ltd. dedicates a large amount of engineering resources and time to test and qualify specific platform configurations. While such systems may operate without problems, please understand we can provide better support if you choose to use a tested and qualified system.

Media Format & Codecs

The media formats and codecs supported by Apple Inc and VoiceQ are listed below:

Media type	File formats	Codecs or components
Video	QuickTime Movie (.mov) MPEG-4 (.mp4, .m4v)	H.265 H.264 Apple ProRes
Audio	Apple Audio (.m4a, .m4b,.m4p) MP3 AIFF WAV	AAC (MPEG-4 Audio) HE-AAC Apple Lossless MP3 AMR Narrowband MS ADPCM QDesign Music 2 Qualcomm PureVoice (QCELP) IMA 4:1 MACE 3:1 (Mac OS X v10.6.x only) MACE 6:1 (Mac OS X v10.6.x only) ALaw 2:1 ULaw 2:1 24-Bit Integer 32-Bit Integer 32-Bit Floating Point 64-Bit Floating Point

Table 1.1 – Media Formats and Codecs

LICENSING

Licensing VoiceQ

Our licenses are designed to make using VoiceQ easier, no matter what project you're working on. Whether you're in film school, a small production team or an international localization corporation; choosing the right license is an important step in getting the most out of VoiceQ.

Take full advantage of our Free Trial licenses, so you can see first-hand how VoiceQ can help you design and create your next blockbuster.

VoiceQ Licenses are available on a subscription with set monthly or annual terms. With a low cost of entry, VoiceQ Licenses help productions get up and going quickly, to easily ramp up or scale down, while providing access to the latest tools and support.

About Your VoiceQ License

With the purchase and/or lease of your license you will receive the following items:

- VoiceQ Software Application
- Access to VoiceQ User's Guide (Multilingual Videos)
- Tutorials and VoiceQ Support Forum
- Direct access to our Software support team

Each VoiceQ license is a single seat license that enables you to run VoiceQ on an Apple Mac computer. Kiwa Digital will also retain a record of your license for support purposes and additional licenses, should you require them.

Subscription/Renewable Licenses

Software Renewable licenses expire either monthly or annually, depending on the option selected. Renewable licenses require payment of a renewal fee in order to remain current and be eligible to receive complimentary in-version updates, bug fixes and patches.

License-holders are notified in advance of the expiry date, as a reminder to renew the Software Renewable license before expiry. If you choose not to renew the license, the Software will stop functioning. If your license is current at the time of a new version release, you will receive the new update software at no charge. A renewable license ensures that you are always working with the most current version of the VoiceQ software.

Perpetual Licenses (Series 4 or below)

Perpetual Licenses are lifetime licenses and do not have an expiry date. The Licensee is entitled to uninterrupted use of VoiceQ. Please note that these types of licesnes have been discontinued as of version 5.0.0.

Educational Institution License

Educational institutions can now purchase VoiceQ at discounted prices. To order and receive our special educational prices, you must be a current student, teacher, lecturer or staff member of an accredited and degree-granting educational institution (high school, college, university or media school). Non-profit organizations and Acting Schools may also qualify. Visit our website for more information or email sales@voiceq.com for more information.

NOTE: Special licenses are available for other situations so please email sales@voiceq.com should you have any special licensing requirements.

Upgrade a license(s)

To upgrade your license(s), you can contact our support team or if you wish to move from an monthly to annual you can cancel your current term and purchase a new license via our purchase portal.

Cancellation or Suspension of licenses

To cancel or suspend your license please fill our cancellation form to confirm with our sales staff. Please note that you must provide us with **at least 10 days prior notice** before your cancellation request will become effective.

VoiceQ will generally offer refunds for any purchase within the previous 30 days, to any customer who accidentally purchased the wrong product or discovered after purchasing that the product did not work as expected. A service fee may be deducted where our payments provider refuses to refund their own fees.

VoiceQ Cloud licensing

1. Clients have the ability to tag in and out different users in Cloud. We can allocate you a large volume of licenses to add as many adaptors/users as desired and the manager of the cloud projects can review the teams that each time milestones are completed.

2. Cloud manager gives the project owners piece of mind by controlling who sees and can edit what on projects via our team's system.

3. Users need to register to confirm their identity and then they can access and edit projects.

4. Volume can be monitored by VoiceQ Cloud managers.

5. Owners of VoiceQ writer on MacOS can easily access projects in the application and stream the media directly into the system without the need to share scripts and media files.

INSTALLING

When you create a VoiceQ Project, you first need to Install and License your VoiceQ Application. Users will need to sign up and register for an iLok account to use our products. Select the link to register your details and create a user name. Users will then need to download the ilok manager application and follow the installation process. Select the link to download the latest ilok Manager.

Once you have installed the application you need to open it and log in to save your details.

Installation

If you haven't already done so please download the latest installer from our website.

To install VoiceQ Applications:

- 1. Open the downloaded file and drag or copy the VoiceQ Application f choice to your Applications Folder.
- 2. Launch the VoiceQ application by double clicking the application.
- 3. You may be prompted to download and install the latest version of PACE's interlok extensions from ilok.com which is required for VoiceQ to run.
- 4. Press the 'Activate' button to activate the VoiceQ Application.



Image – VoiceQ Activation

Minor in-version updates

KIWA will periodically release new updated versions to current Licensees. Minor in-version updates include enhancements, improvements and bug fixes to the current software version and are recommended to all users.

To receive notification and delivery of these updates select:

- 'VoiceQ Preferences>General>Auto Update' and configure to your preference OR,
- You can also manually check for the latest version of VoiceQ by selecting 'VoiceQ>Check for Updates...'

AUTHORIZING

To authorize VoiceQ you will need to have an iLok User Account, USB Smart Key or an Internet connection to the computer you wish to authorize.

iLok USB Smart Key

The preferred and best method for authorizing VoiceQ is via an Interlok USB Smart Key. The USB Smartkey is widely used to authorize many other products, including Pro Tools. Smart Keys are portable and secure allowing users to control and manage their authorizations.



Image - iLok USB Smart Key (2.0 & 3.0 shown)

If you already have an iLok USB Smart Key and an iLok.com user account please indicate at the time of download or purchase that you want your license authorization credited to your iLok.com account. When you receive confirmation, simply authorize your USB Smartkey using the iLok.com interface - iLok License Manager. Complete instructions can be found on the iLok.com website. If you do not already have a USB Smartkey, you can purchase directly from the iLok.com website.

iLok Cloud

iLok Cloud is a 'virtual iLok' that can be used with any license type (trials, perpetuals, NFRs, subscriptions) and a continual internet connection. Once your customers launch a Mac or Windows application, a Cloud session will open and that's it!

iLok Cloud-enabled licenses are convenient and flexible for the end user AND it protects your intellectual property when used in conjunction with our unique binary-hardening technology.

SETTING UP

Setting up VoiceQ

VoiceQ can be configured and used to suit every process, project member and role within your post production team.

Standalone Configuration

This setup will suit ADR Assistants, Administrators, Translators and Adaptors, Engineers and ADR and Language Directors. Standalone mode is defined as VoiceQ being operated on a single Apple Mac machine without interaction with ProTools or any other external device or machine. Users can record directly into VoiceQ without the requirement of third party recording software.



Output monitor

Media window is output to a separate monitor for VO talent.

VoiceQ Computer

Users can record directly into VoiceQ using the take monitor without requiring a DAW.



Image – Standalone Configuration

Typically, VoiceQ will be used in standalone mode for the purpose of creating a synchronized VoiceQ Project ready for recording in a studio. VoiceQ requires no additional hardware, which allows all preparation work to be completed outside the Recording Studio if required. Once the VoiceQ Project has been created, synchronized and checked it can then be loaded onto the Studio Machine.

Having the ability to complete all script preparation and synchronization tasks outside the Studio contributes towards the cost savings.

Single Computer Configuration (MIDI)

A single computer configuration is when VoiceQ is on the same machine as Avid Pro Tools and other DAW that support MIDI connection.



Output monitor

Media window is output to a separate monitor for VO talent.

VoiceQ/DAW Computer

DAW sends/recieves MTC and MMC via macOS built-in MIDI IAC to VoiceQ Pro.



Figure 5.2 – Single Computer Configuration

Note: In a single computer configuration VoiceQ will work with many other recording applications including Logic Pro, Soundtrack and others. Check our website for the correct set up instructions and screenshots for these applications.

Single Computer Configuration (AVID Sattelite link)

Connecting to a local satellite link between VoiceQ and Pro Tools involves establishing a network connection between the two software applications to transfer synchronization data. The local satellite link connects the two applications and enables audio recordings in a more advanced way than MIDI. Once the local satellite link is established, users can send cue points, and timing information, allowing for a seamless workflow.

Overall, connecting to a local satellite link between VoiceQ and Pro Tools is an essential step in the dubbing and localization process, ensuring a streamlined workflow.

Connecting the applications

Ensure that VoiceQ Pro and Pro Tools Ultimate are installed on the same computer.

VoiceQ Pro

- 1. Launch VoiceQ Pro
- From the menu, click on File > New Project or Open the project you wish to use with Pro Tools.
- 3. Select VoiceQ>Preferences (macOS 13 users: 'Preferences' will show as 'Settings').
- 4. Select the Global tab in the top left and then navigate to the DAW tab.
- 5. In the DAW tab, you will see the options for Pro Tools Satellite link.

	Media d	options	Audio	Timeline	DAW	Behaviors	System	Misc.	
Pro Toc	ols - Satelli	te link							
C	onnect S	atellite linl	¢	Satellite nan	ne Voice	eQ Pro			
🗸 🗸	ocal conn	ection							
Inter	face	en0: 192	.168.1.3				Port	28282	

- 6. Give your Satellite a clear name you can identify, such as 'VoiceQ Pro'
- 7. Select the option titled 'Local connection' and then select 'Connect Satellite link'.

Pro Tools Ultimate

8. Launch Pro Tools on the same computer and open the session you want to use.

- 9. Open Pro Tools > Preferences
- 10. Select the Synchronization tab, activate the 'Transmit Play Selections' and 'Receive Play Selections' checkboxes, and confirm.

00					Pro Tools	Preferences				
00	Display	Operation	Editing	Mixing	Metering	Processing	MIDI	Collaboration	Synchronization	
6	Machine C	ontrol				Remote Mod	e			
D:C	 Machi Machi Non-L Stop a Non-L 	ne Chases Mem ne Follows Edit I inear Devices (ci ne Cues Intellige at Shuttle Speed inear Transport B	ory Location nsertion/Scrul ue) ently Zero Error Suppres	sion		Ignore T Set Sen Allow 9- Punch Punch O Delay after	Ignore Track Arming Set Servo Lock Bit at Play Allow 9-Pin Track Arm Commands in Local Mode Allow 9-Pin Transport Commands in Local Mode Punch In Frame Offset: 0 frames Punch Out Frame Offset: 0 frames Delay after Play Command: 0 frames			
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- 11. From the menu, click on Setup > Peripherals.
- 12. Open the Satellite tab and give your device a name.
- 13. Navigate to the mode section and select the 'Administrator' checkbox
- 14. You can then assign your Satellite links using the drop-down menu.

	System	n Name:	VoiceQ		
Mode					
AcSa	dministrator atellite				
Administrat	or				
	S <u>i</u> Si	ystem 1: ystem 2:	Administrator VoiceQ Pro	* *	
Advanced N	letwork Setting	js			
Interface:	192.168.1.3 et Network	י 🗌	CP/UDP port mu	TCP/UDP Port:	28282 s's TCP/UDP port.

- 15. Once the link is set up, close the Peripherals menu.
- 16. Open the Transport and look for the Satellite options next to the playback options.
- 17. The sync will initially be off To switch the sync on, simply select the Sync button and ensure both connections are highlighted and engaged.

Image: Constraint of the second se						
Image: Non-State O::00::00::00 State O::00::10::17 Ministration O::00::10::17 Ministration Server Server Source Server Source						
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	Pre-roll Post-roll Fade-in	00:00:00:00 00:00:00:00 0:00.250	Start End Length	00:00:10:17 00:00:10:17 00:00:00:00	VoiceQ VocQPr	507707 -

18. The MIDI GENMTC and MIDI Beatclock must be disabled when using the AVID Satellite connection.

That's it! Following these steps, you can connect VoiceQ and Pro Tools using a local satellite link and transfer cue points and timing sync points between the two applications.

Dual Computer Configuration (MIDI)

A dual computer configuration is when VoiceQ is on a separate machine to that of the Digital Audio Workstation (DAW) eg. AVID Pro Tools. The VoiceQ and Pro Tools machines will communicate with MTC and MMC via a MIDI interface device. Both machines can be synchronized using MIDI Interfaces or via MIDI over a Local Area Network (LAN). This is the preferred configuration when a separate operator will be using VoiceQ in a recording session.

This is the preferred configuration when using VoiceQ in a recording session, as it provides superior picture playback and access to VoiceQ without disturbing the engineer. It also provides the added advantage of reducing the system load on the Pro Tools machine.

Dual Computer Configuration - MIDI over LAN

Using separate computers for DAW (Pro Tools) and VoiceQ with MIDI information sent via the Local Area Network (LAN).



Image – Dual Computer Configuration (via LAN)

With a Dual Computer Configuration we can use Apples MIDI network feature to send MIDI via the Local Area Network. This setup does not require any additional MIDI hardware.

Dual Computer Configuration - MIDI via hardware

This configuration uses separate computers for Pro Tools and VoiceQ with MIDI information sent via MIDI hardware interfaces. This configuration requires a MIDI hardware interface on both computers, which are connected via a MIDI cable. Many AVID hardware boxes like the M-Box, Digi 001-003, Command 8, Control 24 feature MIDI output ports.



Image - Dual Computer Configuration (via MIDI Hardware)

The VoiceQ computer can use any standard USB MIDI interface, with VoiceQ automatically recognizing and chasing incoming MIDI timecodes when it is set to online/chase mode.

Dual Computer Configuration (AVID Satellite link)

Connecting to a network satellite link between VoiceQ and Pro Tools involves establishing a network connection between the two separate devices over LAN, WLAN or WIFI to send timing, cue and synchronization data. The network satellite link connects the two applications and enables audio recordings in a more advanced way than MIDI.

Overall, connecting a network satellite link between VoiceQ and Pro Tools is an essential step in the dubbing and localization process, ensuring a streamlined workflow.

Connecting the applications

Ensure that VoiceQ Pro and Pro Tools Ultimate are installed on each computer.

VoiceQ Pro

- 1. Launch VoiceQ Pro on your computer
- From the menu, click on File > New Project or Open the project you wish to use with Pro Tools.
- 3. Select VoiceQ>Preferences (macOS 13 users: 'Preferences' will show as 'Settings').
- 4. Select the Global tab in the top left and then navigate to the DAW tab.
- 5. In the DAW tab, you will see the options for Pro Tools Satellite link



- 6. Give your Satellite a clear name you can identify, such as 'VoiceQ Pro'
- 7. Select the 'Connect Satellite link' checkbox.

Pro Tools Ultimate

1. Launch Pro Tools on another computer and open the session you want to use.

- 2. Open Pro Tools > Preferences
- 3. Select the Synchronization tab, activate the 'Transmit Play Selections' and 'Receive Play Selections' checkboxes, and confirm.

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- 4. From the menu, click on Setup > Peripherals.
- 5. Open the Satellite tab and give your device a name.
- 6. Navigate to the mode section and select the 'Administrator' checkbox
- 7. You can then assign your Satellite links using the drop-down menu.

	Syst	em Name:	VoiceQ		
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		System 1:	Administrator	•	
		System 2:	VoiceQ Pro	•	
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Interface:	192.168.1.3		•	TCP/UDP Port:	28282
Rese	et Network	י 🗌	CP/UDP port mu	ust match satellite	's TCP/UDP port.

- 8. Once the link is set up, close the Peripherals menu.
- 9. Open the Transport and look for the Satellite options next to the playback options.
- 10. The sync will initially be off To switch the sync on, simply select the Sync button and ensure both connections are highlighted and engaged.

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11. The MIDI GENMTC and MIDI Beatclock must be disabled when using the AVID Satellite connection.

That's it! Following these steps, you can connect VoiceQ and Pro Tools using a local satellite link and transfer cue points and timing sync points between the two applications.
AVID Satellite updates

The process of selecting and playing back audio is now flawless, thanks to the precise frame-level snapping and playback capabilities of Pro Tools. With the integration of VoiceQ, users can now enjoy loop recording features directly from Pro Tools. Additionally, Pro Tools now highlights the start and end points of audio lines, making it easier to navigate and edit recordings. VoiceQ and Pro Tools synchronisation is nearly perfect, with an accuracy rate of 99.9% over both MIDI and ReWire connections. Furthermore, connecting the two devices is simplified into two easy steps, thanks to the AVID Satellite and VoiceQ integration.

Key facts

- 1. Pro Tools now offers error-free selection and playback with frame-accurate snapping and playback capabilities at a micro second level.
- 2. VoiceQ integration allows users to access punch-in, destructive, loop and other recording features directly from Pro Tools.
- 3. The start and end points of audio lines are now highlighted in Pro Tools for more straightforward navigation and editing.
- 4. VoiceQ and Pro Tools now achieve nearly perfect synchronization with an accuracy rate of 10x over both MIDI and ReWire connections.
- Connecting two devices is simplified into three easy steps with the AVID Satellite and VoiceQ integration.

Updates

Updates are as of VoiceQ Pro version 7.0.2

- Toggle added for region selection in settings:
- When set as "ON" it will select the start and end point of the selected line in Pro Tools -This is great for ADR and Loop recording.
- When set as "OFF" it will only select the start position. This is great for Dubbing projects where recording time is not set or limitations are not needed.
- The scrubbing function has been adjusted to work forward and back from the position selected in Pro Tools.
- We added a frame lock for scrubbing depending on the current set zoom in Pro Tools.

- Clicking on the timeline, then tabbing to another clip or hitting return/enter should allow you to play from the selection be sure "Insertion follows playback" is active in PT or VQ.
- Added stability for sending and receiving position data in fast succession. This addresses nudging and selection issues reported by users.
- Preference profiles now ignore Satellite selections in the DAW settings.
- The "Output MMC" port no longer controls playback when selected or deselected. Satellite mode will now ignore this function selection.
- Users can edit, mute and change clips during playback without interrupting VoiceQ selection.
- VoiceQ will prompt you with an error when the network drops or is disconnected.
 Previously VoiceQ would wait until a connection returned and sometimes close without notice.

Pre/post-roll handling:

- VoiceQ requests pre/post-roll values when the connection is established.
- Disabled changing Pre/post-roll values from VoiceQ when AVID Satellite is active
- Whenever VoiceQ receives pre/post-roll values from Pro Tools, VoiceQ saves the values.

VQ Preference Profiles and Satellite Link settings:

- Satellite options are excluded from the preference export/import.
- Changing profiles no longer adjusts the Satellite settings.
- Added additional handling for fast playback, i.e. Play, pause, play again, pause, play again, etc."
- VoiceQ requests the initial position whenever connected.
- Addressed an issue where VoiceQ would close when you select a clip and nudge it.
- Addressed an issue where Pro Tools would play from the start when pressing the Return key: Return to the beginning of the session.

WINDOW SCREENS

VoiceQ is divided into three main windows; Script window, Character window and Timeline window. Each window allows you to add, edit or delete most data within the window that affects your project.

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[crying] Why? [blows raspberry]					SAC C	00:00:10:	Show Color Name		
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Image - VoiceQ Main Window

Script Window

The script window is the main window for editing the script. It displays the lines of dialogue, which character speaks that line, the start and end of each line as well as a line and word count. It allows the user to add, edit or delete scenes, lines, characters and any other relevant information and comments.

Done	Num S	cript	Secondary Language	Character		Start	End	Duration	Words Letters					
	1	INT. SCENE				00:00:00:00	00:02:01:13	00:02:01:13	260 1.464	Character Pi	ter	A		
	1	Tiens ma main. Howard, Tout ira bien.	Just hold my hand. Howard. Everything will be great.	SARAH LOVECR	DAFT C	00:00:09:23	00:00:12:21	00:00:02:22	7 3					Clear Filter
8	2	Je n'aime pas cet endroit, maman.	. I don't like this place. Mother.	HOWARD	0	00:00:15:04	00:00:16:15	00:00:01:11	6 33	Project Char	ecters Q Search by r			+
	3	Je sais chérie. Moi non plus.	I know, darling, I don't either, Plaving	SARAH LOVECR	DAFT 0	00:00:16:18	00:00:19:06	00:00:02:12	6 25	Show Cold	r Name		 Actor 	
	4	Male yous asvez pourquel neus sommes venus. Je suis certain que votre père	But you know why we've come. I'm certain your father will want to see you on his birthday.	SARAH LOVEC	RAFT 0	00:00:19:11	00:00:24:09	00:00:04:22	22 124		DOCTOR			
•	5	Bonsoir, docteur West. J'ai reçu votre message, je sais qu'il n'y a pas eu de changement officiel, mais j'ai pensé mon mari pourrait voir son fils, le jour de son anniversaire.	Good evening, Doctor West. I received your message, I know there's been no official change, but I thought my husband could see his son, on his birthday.	SARAH LOVECR	DAFT C	00:00:32:17	00:00:40:19	00:00:08:02	32 180		SARAH LOVECR	AFT		
8	6	Mme Lovecraft J'aimerais pouvoir vous dire que voir son fils serait thérapeutique	Mrs. Lovecraft I wish I could tell you that seeing his son would be therapeutic for your husband	DOCTOR	0	00:00:41:06	00:00:47:19	00:00:06:13	16 10;					
	7	Mais l'esprit de Winfield est comme un miroir brisé. Hmm c'est une bonne idée.	But Winfield's mind is like a shattered looking glass. Hmm that's a good one.	DOCTOR	0	00:00:47:19	00:00:53:16	00:00:05:21	15 83					
	8	un verre brisé à la recherche		DOCTOR	0	00:00:53:16	00:00:57:21	00:00:04:05	9 4					
	9	Mais en toute honnêteté, je suis plus préoccupé par le mai que cela pourrait faire au	But in all honesty, I'm more concerned about the harm it could do to the boy to see his father in this state.	DOCTOR	0	00:00:58:04	00:01:05:04	00:00:07:00	24 124					_
	10	Mais las traitaments s'ast-ils pas propress/2	But house? the treatments shown any propriet?		ALT O	00:01:08:07	00:01:08:10	00:00:02:02	6 4	Scene Charg	eters Q. Search by n			
	11	Ne vous attendez pas à ce qu'il fasse du tango. Le progrès est un terme si inexact	Well don't expect him to tango. Progress is such an inexact term Mrs. Lovecraft.	DOCTOR	0	00:01:08:22	00:01:14:10	00:00:05:11	19 93	Show Nam			Actor 1	alent Altitude
	12	Mme Lovecrant. Assurément, nous avons tout fait dans les limites médicales pour aider - même puelsues choses en debers de ces limites nour être bonnite.	Most assuredly we have done everything within medical boundaries to assist - even a few things outside of those boundaries to be bonest	DOCTOR	0	00:01:14:16	00:01:22:12	00:00:07:20	23 13	 Z DO0 HOV 	TOR WARD			0% 0 0% 0
	13	Je ressens pour vous et l'enfant mais Winfield montre toujours un épuisement nerveux	I feel for you and the child but Winfield is still showing extreme nervous exhaustion and nothing	DOCTOR	0	00:01:23:03	00:01:31:09	00:00:08:07	19 113	SAR SAR	AH LOVECRAFT			0% : 0
	14	Je ne peux pas conseiller de visite.	I cannot advise visitation.	DOCTOR	0	00:01:31:13	00:01:33:12	00:00:01:23	7 94					
	15	Deprérais juste que la jour de con anniversaire il nourrait voir con file	List- Lwas horizo on his hirthday ha could actually see his son	SARAH LOVECE	NAET O	00:01:34:03	00:01:37:18	00:00:03:15	14 7					
	16	Oh pourquoi écoutez-moi. Je ne suis qu'un professionnel hautement qualifié avec des	Dh why listen to me, I'm merely a highly trained professional with expert opinions on the secrets	DOCTOR	0	00:01:38:04	00:01:45:04	00:00:07:00	24 143					
		opinions d'experts sur les secrets de la vie et de la mort.	of life and death.											
	17	Je ne sais pas, que dois-je faire?	. I don't know, What ever am I to do?	SARAH LOVECR	DAFT 0	00:01:45:16	00:01:47:21	00:00:02:06	7 34					
	18	Venez, Mme Lovecraft. Venez.	. Come along, Mrs. Lovecraft. Come along.	DOCTOR	0	00:01:58:11	00:02:01:13	00:00:03:02	4 28					
		Scene 0001				00:02:01:17	00:02:09:03	00:00:07:10	22 124					
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Fren	cn 👔	<u>а та на на</u>	:00:19:11										**	4 1 4 *

Image - Script Window

You can change the layout of the window by merely dragging each column to the preferred position. The `Done' check box is a great way to monitor where you are up to in your session, especially in between breaks, recordings and translations. If there's a note from the Director a `Comments' icon will alert you to it. You are also able to add information in the On Screen Comments field and display that information on screen.

Translation Drawer

The Script Window provides access to the Translation Drawer which allows you to manually input translations associated with each line, as shown below.

			I know, darling. I don't either. Playing	
ous sor 1 annive	mmes venus. Je ersaire.	suis certain que	e votre père But you know why we've come. I'm certain yo	our fath
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ensé	Mais vous sa le jour de son a	vez pourquoi nou nniversaire.	is sommes venus. Je suis certain que votre père voudra vous voir	is birth
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et état.		Chara start	Cariat	e narm
sprogr	Language	Share start	Script	2
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suis qu ts de la	ı'un professionne vie et de la mort	el hautement qual	ifié avec des Oh why listen to me. I'm merely a highly trained of life and death	d profe:

Image - Translation Drawer

Timeline Window

The Timeline Window allows you to change the timing of the start and end of a word, a group of words or an entire line. It's as simple as grabbing and dragging the start or end of a line or using the Quick Keys to arrange words within a line.

Top/lower bar - Timecode

Waveform - Current waveform of the media imported

Character list - This can be added on the left or the right side of the screen. This can be edited in the preferences

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00:00:25	00:00:30	00:00:35	00:00:40	00:00:45	00:00:50	00:00:55	00:01:00	0

Image – Timeline Window

Project Settings Window

Accessible from the main menu the Project Settings allows the user to; import and manage multiple movies, set the frame rate of each imported movie (if not automatically detected), set the start time of the project and create additional languages.

ļ	Media Files		
l	Use Name Framerate		
	Evecraft-VQ-PAL : Video 23.976 fps 🔮 S		
		*	
l	23.976 fps	34C	
1	As feet+frames		
l	0.1% pull up 0.1% pull down		
l	Start 01:00:00:00		
	Audio Tracks Project languages		
l	Default Original Language Info Preferred Langu	Q Search	
ļ	English AAC 2ch:Stereo (L R) (48000.0Hz) None None Default Name	Code	Detail
ť	Arabic	ar	
l	Chinese (Sim	plified) zh_Hans	
ł	Croatian	vlands) pl NI	
l		en	
l	French	fr	
l	German	de	
1		hi	
l			
10			

Image – Project Settings Window

Character Window

The character window allows the user to add, change or delete characters and is split into two halves; all characters within the project (Project Characters) and all characters associated with the current Scene (Scene Characters).

Charao	ter Filter		All					
		-					Clear	r Fi
Project	t Charact	ers Q Search by name						
Show	Color	Name		^ Actor				
\checkmark		Abbey						
		Abby						
\checkmark		Addie						
\checkmark		Adelia						
\checkmark		Adell						
		Adolf						
		Adriel						
		Aglae						
		Alaina						
		Alanna						
\checkmark		Alec						
		Aletha						
		Aliza						
		Allene						
		Amina						
		Amira						
 Image: A set of the set of the		Angela						
	_	Antonia						
		Antwon						
			0				_	_
Scene	Characte	rs Q Search by name						
Show	Name			Actor	Talent	Altitud	de	
	Margre	t				0%	60	
	DOCTO	DR				0%	6 0	,
	SARAH	LOVECRAFT				0%	6 0	
	HOWA	RD				0%	6 0	,
	Nya					0%	6 0	1
	Jasper					0%	6 0	,
	Enrico					0%	6 0	
	Jon					0%	6 0	,
	Karine					0%	6 0	1
	Genera	I				0%	6 0	,
<	Merle					0%	6 0	
	Diana					0%	6 0	,
	Olaf					0%	6 0	

Image – Character Window

Within the Character Window you are able to:

- Add, edit or delete a character
- Search by character name
- Arrange columns in any order
- Sort the characters in ascending or descending order (Name/Gender/Actor/Talent)
- Change the color associated with a character (Rythmoband/Text)
- Display or hide lines associated with each character (Show check box)
- Adjust the altitude of the character's lines when scrolled on the movie.

- Filter multiple characters.
- Filter single character in an easy to use drop down menu.
- Change Character Name associated with Multiple Lines Users can select multiple lines and associate one character to them all.
- Case sensitive characters Can use the same character names in different cases. JOHN and John are now treated as different characters.
- Select Gender of Character
- Input Actor/Talent/Description and misc. into fields.
- See letter count for each character for the entire project.
- See word count for each character for the entire project.

Multi select plus right-click options also include:

- Multiple character selection
- Delete multiple characters
- Merge multiple characters
- Select characters to filter
- Select characters to show

0	Merging Characters Do you really want to merge 'Alaina' into 'Alanna'?	Sta C (
	Cancel Merge	C
		0
	SARAH LOVECRAFT	\$ C

Image – Merging Characters

Note: Removing a character will delete all dialogue lines associated with that character.

Note: Changing the altitude of a character's lines will affect all lines for that character in the project. It is important therefore to check that characters, whose lines may overlap, are at different altitudes.

Hint: When recording a single character at a time tick the `Show' check box associated with that character only. This will hide all other character lines from being displayed.

Hint: Try creating a character specifically for audio mixing, foley and/or other special effects and tick the 'Show' checkbox associated with that character only.

Character pinning

A new

Media Display Window

The output window displays the overlays configured in VoiceQ Preferences. In this example Timecode display is enabled, Scrolling text has been selected to provide prompts for each word, and Subtitle mode to provide the whole line of dialogue for reading purposes. The audio wave is enabled to indicate the intensity of delivery of that word(s) as well as fine tuning synchronization, where late changes to the script are often made.



Image – Movie Display

The Actor uses the scrolling text as prompts only, indicating when each word is to be spoken – it's not for reading. Scrolling text shows gaps between words and words are stretched or shrunk so Actors know exactly when and how that word is to be performed – this provides accurate lip-synch for the Actor. When enabled the Preview Text feature helps the Actor with memorizing and reading the line(s) before the cue arrives.

Advantages of Scrolling Text (Digital Rythmoband) and Preview Text are:

- Keeps Actor `On Mic' no need to look down at paper scripts
- Avoids use of paper scripts, and associated noise
- Accurate target language script and synchronization reduces Editing time
- Highly configurable on-screen cues and displays
- Script changes can be made and displayed on-screen instantly

Apart from adjusting the configurations in VoiceQ Preferences you can also adjust them directly in the Movie Window. Click on the displayed feature you wish to adjust and make your changes as required.

	Window
	01:01:00:15
	SARAH LOVECRAFT: Therees no need to be frightened, the storm can't thirde Scoll Direction Automatic Attinute Attinute
, the sto	orm car'thurt you.
	π

Playdeck

The Playdeck gives you control over your ADR or Dubbing project, from script entry through to the recording session – the cueing aids for Actors, are at your fingertips.

There is a sliding scale readily available to enlarge or decrease the timeline view. Switching between languages, along with a shortcut key, is handy when checking translations on the fly.



+ > 00:00:19:11

Image – Playdeck

Shortcut Icons (Quick Keys)

Shortcut icons are a great way of activating features quickly. Each feature has an associated `Quick Key' and are to be used in tandem with the Function Key (fn) for even quicker activation.



Image – Shortcut Icons

Function	Shortcut
Preview text	F1
Timecode	F2
Ruler	F3
Waveform	F4
Digital Rythmoband	F5
Line progress	F10
Beeps	F6
Streamers	F7
Volume/Mute	F8
Media window	F9

There are two states for some features; When an icon is illuminated the feature is set to activate on one line at a time. When an icon is illuminated with a `Tick or Number' embedded the feature is set to activate on all lines. The Streamers Icon has an additional third state which can be triggered by a MIDI command when integrated with Pro Tools. All these features have adjustable settings which can be set in VoiceQ Preferences and in the Media Window.

WORKFLOWS

Generic Workflows

This section explains the output view of VoiceQ and generic workflows.

The video output of the VoiceQ application is the movie with optional cueing symbols and visual displays superimposed. The VoiceQ scrolling text scrolls from the right hand side of the screen towards the 'target line' on the left. Actors read the dialogue when it hits this line to achieve lip sync. Other cueing methods such as streamers (also called wipes), visual aids and audible countdown (3, 2, 1 go) are also displayed over the video.

The output view has the following features:

- The VoiceQ scrolling text is overlaid on a live display of the movie associated with the project.
- The display may be in either a window on the main display of the computer, or full screen on a secondary display.

The following diagrams describe generic workflows when adopting VoiceQ into your Script Management, ADR and/or Dubbing processes. Integrating VoiceQ with your Digital Audio Workstation, such as AVID Pro Tools, allows for seamless implementation and interaction with your current processes.

Contact the team if you need additional information on integrating VoiceQ into your workflow.

VoiceQ in the studio via Internal MIDI



Using a local connection via an in-built IAC port you can plug-in VoiceQ Pro directly into Pro Tools. A multi-screen layout is required to take full adavntage of this set-up.

- Engineer has direct control over audio mixing and VoiceQ Pro
- Actor/Talent can see changes made live in studio
- Best used for final scripts in studio
- Engineer has the option to record without a director
- Changes need to be made by an engineer
- Overlay window may be used to record multiple reels in the studio

For more information please view: <u>https://youtu.be/67fNZ25oRTE</u>

VoiceQ in the studio via Network MIDI



Using a local network connection via in-built macOS MIDI support, you can plug-in VoiceQ Pro directly into Pro Tools on another device. A multi-device layout is required to take full adavntage of this set-up.

- Direct connection between 2 or more devices*
- Dedicated VoiceQ macOS device
- Dedicated Pro Tools device (Windows/macOS)
- Option to run a Windows device for recording
- Director has complete control over VoiceQ script and video output
- Engineer has direct control over audio mixing
- Actor/Talent can see changes made live in studio

For more information please view: <u>https://youtu.be/LQB0yVuri8U</u>

Workflow for a Remote Voice Actor and Director using VoiceQ Cloud

Users can record directly into projects on VoiceQ Cloud. This option is useful for VoiceQ Actors who want to record on their own with minimal assistance from Directors or with control from the director over an approved screen sharing application. Users can easily login to VoiceQ Cloud and record line by line.



Steps for an actor:

1. The voice actor is sent a project from a Cloud Manager.

2. The voice actor signs up to Cloud as a collaborator and confirms their email address.

3. The voice actor then selects a line and then selects the record option for the available takes.

4. The user can then record directly into the project and playback their takes in sync with the video.

Other users may view the audio takes in sync with the media file and view them in the timeline.

Steps for a Director:

The Director can join the recording session via a screen sharing application with an actor. The director may edit or change the text of a line for the actor if required. The director can connect with the actor using third party chat software to direct them.

For more comprehensive control you may remote control an actors desktop.

Once completed the actor can export a AAF file to send to the director and engineer with timeline placement of each take at the correct point it was recorded in VoiceQ Actor.

Optional:

- Director can control the session using an approved screen sharing application
- Voice Actor records themselves using own device browser
- The studio/engineer can download the recorded files from VoiceQ Cloud



Workflow for a Remote Voice Actor and Director using VoiceQ Actor



This option is useful for VoiceQ Actors who want to record on their own with minimal assistance from Directors or with control from the director over an approved screen sharing application.

Steps:

1. The voice actor downloads and follows instructions from our ACTORS tutorial

2. The voice actor receives the project file and watermarked video to record into VoiceQ

3. Once opened the Director can join the recording session via a screen sharing application

4. Once completed the actor can export a AAF file to send to the director and engineer with timeline placement of each take at the correct point it was recorded in VoiceQ Actor.

Optional:

- Director can control the session using an approved screen sharing application
- Voice Actor records themselves using their own device offline and sends the files to Engineer.

Voice Actor, Director, and Engineer using VoiceQ Pro watermarked video



This option is useful for VoiceQ Actors with smaller roles as a Voice Actor does not have VoiceQ Pro on their device. Users can export these files in VoiceQ Pro from 'File>Export>Export media'.

Steps for external:

1. Engineer sends the Voice Actors an exported video out of VoiceQ Pro

2. The video export feature allows users to send video files with VoiceQ specific video features such as the Digital Rythmoband, timecode, streamers and preview text similar to subtitles.

It is only available in VoiceQ Pro and can be essential when sending actors video for remote recording and/or engineers in remote workflows as well.

Optional:

- Director and/or Engineer can remote in to guide Voice Actor
- Voice Actor record themselves using own device and sends the files to Engineer.



Audiomovers - Voice Actor, Engineer and Director using VoiceQ Pro

Connecting Remotely

The Actor, the Director and the Sound Engineer need the same configuration

- 1 laptop and a second screen or 1 tower and 2 screens.
- Teamviewer (free account) and Zoom (\$14,99/Month).
- Audiomovers (Pro Tools plug-in for the actor's computer, the actor's needs to create an account on their web page: \$ 9,99/Month can be rented daily
- On the actor's computer

Note: 25mb/s internet speed recommended

The actors will run Pro Tools and VoiceQ on the same computer through a local MIDI Connection.

Screen Sharing:

• In the Mac preference system: Display / Arrangement / Deselect mirror display.

Zoom and Teamviewer:

• The actor's computer is the host on Zoom and TeamViewer. Both are simultaneously activated.

Now the actor's computer can:

- Put VoiceQ on his desktop and share it with Zoom. (The Rythmoband is running more fluently with Zoom).
- Put Pro Tools on the second screen and share it with TeamViewer with the engineer.

On the Sound Engineer's computer:

The Sound Engineer connects his computer to the actor's computer with Zoom and TeamViewer. Same screen set up.

- In Pro Tools: The Sound Engineer will activate the Audiomovers plug-in on his recording track (Insert A-E / plug-in / Other / Listento Mono / I/O: input One)
- The Audiomovers window will open: the actor will log in / Copy the session link and share it via email or the Zoom chat with the sound engineer and the director.
- The Sound Engineer will click on the link and will be prompted to the Audiomovers web page in order to get record and playback sound in real time from pro tools.

On the Director's computer:

- The Director connects his computer to the actor's computer with Zoom and TeamViewer.
- Same screen set up.
- The Director will click on the link and will be prompted to the Audiomovers web page in order to get record and playback sound in real time from pro tools.

Once everybody is connected, the actor can mute his zoom microphone since he will be heard through Pro tools via Audiomovers. The Sound Engineer is mainly in control during the session.

The Director will work on VoiceQ on the same screen (script timeline and window media) so a large screen is recommended. He can also enable and disable the Full screen mode of the window media during recording.

Proxy

- 1. The sound engineer should get the Proxy in order to send himself the Pro Tools session and finalize the synchronization on his own computer once the session is over.
- 2. This would be the case in which the actor's mac is running mac OS Catalina that will not allow pro tools to import video.
- 3. In this case it is advisable that the engineer gets the proxy in order to extract the original audio (production) and send it back to the actor. The engineer will then import the original audio as reference track into the actor's Pro Tools to perform a more accurate sync and to be able to play the original audio (production) during the scene's preview.
- 4. In case the actor is running an OS different from Catalina there shouldn't be any problem for Pro Tools to import the video and therefore the original audio to perform the sync and for the scene's preview.

SourceConnect - Voice Actor & Engineer using VoiceQ Cloud and VoiceQ Pro



Engineer connects to Remote Desktop either via direct control over the Actors PC and/or connect to a session via SourceConnect and ReWire.

Users can use VoiceQ as per normal via the video system. We recommend using lower resolution on mac in the office to alleviate delays in connection to the external users.

Audio can be passed through the Recording Mac in the studio for talkback for both Engineer and Actor. Passthrough can also be sent to the external user using hardware as well.

External users need to remote into a session via Zoom or a reliable service TeamViewer - Director can connect to a computer dedicated to VoiceQ and the remote desktop software only.

Steps for external:

• VoiceQ Cloud may also be used to edit text on the studio mac using sync as text changes may be hard due to lag.

Teamviewer/Zoom - Voice Actor and Director using VoiceQ Cloud, VoiceQ Pro and reliable external sources



Connecting Remotely

External users need to remote into a session via Zoom or a reliable service such as Teamviewer -Director can connect to a computer dedicated to VoiceQ and the remote desktop software only.

Steps for external:

- 1. Director connects to Remote Desktop to assist Actor
- 2. Users can use VoiceQ and Pro Tools as per normal via the video system. We recommend using lower resolution on mac in the office to alleviate delays in connection to the external users.
- 3. Audio can be passed through the Mac in the Actors residence for talkback for both Director and Actor.
- 4. Once the recording is finished the Audio files and session can be sent for editing with notes to the Engineer post-session.

Note: This may require directors to have some level of understanding of DAW recording - We recommend using online learning to get an understanding of recording prior to a session.

VoiceQ Cloud may also be used to edit text on the studio mac using sync as text changes may be hard due to lag.

Multi-Studio - Voice Actor, Director and Engineer using VoiceQ Cloud, VoiceQ Pro and reliable external sources



Connecting Remotely

External user needs to remote into a session via Zoom or a reliable service such as Teamviewer -Director can connect to a computer dedicated to VoiceQ and the remote desktop software only.

Steps for external:

- 1. Director connects to Remote Desktop
- 2. Users can use VoiceQ as per normal via the video system. We recommend using lower resolution on mac in the office to alleviate delays in connection to the external users.
- Audio can be passed through the Recording Mac in the studio for talkback for both Engineer and Actor. Passthrough can also be sent to the external user using hardware as well.

Optional:

 VoiceQ Cloud may also be used to edit text on the studio mac using sync as text changes may be hard due to lag.



ADR Generic Workflow

Pre-Production

- 1. Either input script manually or import script in VoiceQ text format.
- 2. Associate relevant movie.
- 3. Set up VoiceQ preferences as appropriate, including movie offset, target language(s) and 6. other project wide parameters.
- 4. Check script and synchronize 7. Produce reports as required to move.
- for scheduling of resources. 5. Translate & Adapt to target
- language. Add any notes, detection symbols etc & synchronize.
 - Validate & synchronize target language by word (the line will already be in sync.)





Image - ADR Workflow



Language Dubbing Generic Workflow

Pre-Production

- Either input script manually or import script in VoiceQ text format.
- 2. Associate relevant movie.
- 3. Set up VoiceQ preferences as appropriate, including movie offset, target language(s) and 6. other project wide parameters.
- 4. Check script and synchronize to move.
- Produce reports as required for scheduling of resources.
- 5. Translate & Adapt to target language. Add any notes, detection symbols etc & synchronize.

Validate & synchronize target

- language by word (the line will already be in sync.) Enter or import script Configure preferences Associate media 5 6 Confirm and synchronize Translate and adapt to the target Validate translation, language, add notation and adaption and syncronize against media detection etc. target language(s) O Produce Reports and
- Production
- Lock VoiceQ to Pro Tools.
 Filter VoiceQ by actor(s) whose lines are to be replaced. Cue and record lines.
 Select takes as appropriate.

Shedule dubbing studio, voice talent and crew

- Edit, mix and layback for international market(s) as
 appropriate.
- 10. Produce multi-language scripts and other reports as required along with deliverables.



Image – Dubbing Workflow



Subtitle Generic Workflow

VoiceQ

Production

- 1. Either input script manually or import script in VoiceQ text format.
- 2. Associate relevant media.
- 3. Set up VoiceQ preferences as appropriate, including movie offset, target language(s) and other project wide parameters.
- 4. Check script and synchronize 7. Export SubRip (.srt) from to media file.
- 5. Adapt script, make changes, edit and match to media file.
 - 6. Validate & synchronize target line start time and end time (This defines when your script line will appear on screen)



Image - Subtitles Workflow



Audio Description Generic Workflow

Production

- Either input script manually or import script in VoiceQ text format.
- 2. Associate relevant media.
- Create a character and assign the character name "Character Description". This will make exporting easier.
- 4. Check script and synchronize to media file.
- 5. Edit audio descriptions, make changes, edit and match to media file.
- 6. Validate & synchronize target line start time and end time (This defines when your script line will appear on screen)
- Export Excel (.xlsx) and/or SubRip (.srt) from VoiceQ.
 Select export only "Character Description" character when exporting.



Image – Audio Description Workflow

RECORDING

Recording with VoiceQ (No DAW required)

Microphone o	n Microphone off			Take	Actions
Input	MacBook Air Microphone	0		Take 1	▶ ■
volume	0	100%		Take 2) –
Monitoring	MacBook Air Speakers	0	~	Take 3) –
volume		100%			
	when recording	-			

You can now use your personal computer to record directly into VoiceQ

The steps for a voice actor using this application make it easy to simulate what you're used to in a studio environment.

Steps:

- Open VoiceQ, a studio would have sent you a project to work on or you can try out the recording yourself using the demo project we include and every installer for our applications
- 2. Once you have selected your project,
- 3. Set up the media window; You can open the media window in the lower right hand corner of the main window
- 4. Once here you can change the font scale and size or visual elements this will allow you to set it to your preference and make it easier for you to read and follow along
 - a. In the lower right-hand corner there are also other visual features you can take advantage of when using the media window;
 - i. Preview text
 - ii. Timecode ruler
 - iii. Waveform
 - iv. Digital Rhythmoband
 - v. Line progress
 - vi. Beeps

- vii. Streamers
- 5. We will use a single beep solution press the beep selection icon until a one symbol appears this will set up the beep to activate on a single line only
- 6. Next select the character panel and filter your chosen character from the list
- 7. We will record a line from character 'x'; once selected you will see only character 'x' lines in the script view.
- 8. Select the first line
- 9. Now navigate to 'Window>Local Recording'
 - On your first selection the system will prompt you to allow recording inside VoiceQ this is for security; Please Accept and continue you will now see the recording window and view we have set up as a default for actors
 - b. Select the appropriate input microphone and then set your levels to your preferred volume once you are happy
 - c. Setup your output options:
 - i. Format: Wav format is the only one available
 - ii. Sampling rate: Be sure to select the correct one for export
 - iii. Bit depth: We recommend 16 or 32
 - Format wav Sampling rate 48000 Bit depth 16 Channels 1 On Line rec.
- iv. Channels: We have support for MONO by default

- 10. With your selection active we can press 'Line record';
 - a. This will record the selected line.
 - b. Once you have recorded the line you can now see your first take in the list and you can review your recorded take by selecting playback.
 - c. If you are unhappy with the take you have the option to delete and you can also record as many times as you please until you are satisfied.
- 11. Alternatively you may select 'Constant record';
 - a. This will record as long as the user wishes
 - b. It can be multiple lines long but keep in mind that the recording will count as a take for the currently selected line only.

- 12. Once you are happy with the take, select the checkbox next to the take. This will confirm the recording is correct and prepare it for an export
- 13. To export the files select the line and choose one of the following:
 - Export AAF: This will create a playlist AAF for engineers to use and any supported DAW. Select the folder you wish to save the files and save VoiceQ will export the AAF file with the audio files embedded.
 - b. Export files: This will export the selected takes in a zip format to share
 - c. Export all files: This will export all takes made in a zip format to share
- 14. Finally, deliver and send the AAF or a zip file(s) using a secure file sharing platform.

Connecting locally to Logic Pro X

VoiceQ connects natively to Logic Pro X via MIDI.

- 1. First we'll set up the connection in your MIDI settings
- 2. Select Applications > Utilities > Audio MIDI setup
- 3. Then select Window from the menu and choose 'Show MIDI studio'
- 4. Select the IAC driver shown in red and then select the checkbox to turn the 'Device online'

Logic Pro X

Create a new project and then lets set up the connection

1. Select Logic Pro then preferences and MIDI...

O O Preferences
🗈 💀 🧧 🍘 💶 🗗 🔤 🔤 🔢 💽 🔅
General Audio Recording MIDI Display Score Movie Automation Control Surfaces My Info Advanced
General Reset Messages Sync Inputs
All MIDI Output
Delay: V 0 ^ ms
MIDI Time Code (MTC)
MTC Pickup Delay: V 0 ^ Frames
Delay MTC transmission by: V 0 ^ ms
MIDI Machine Control (MMC)
MMC Uses: MMC standard messages
Output ID (Transport): 🗹 Ali 🛛 🗸 127 🔿
Input ID (Transport): 🗹 Ali 🛛 🗸 127 🔿
Transmit locate commands when: 🗹 Pressing Stop twice
Dragging regions or events
Transmit record-enable commands for audio tracks
MIDI Sync Project Settings

- 2. Under the sync tab select the check boxes for transmit locate commands
- 3. Close the preferences and select File, Project Settings, Synchronization
- 4. Under 'General' select the sync mode 'Internal'.

General	Synchronization	Metronome	<mark>120</mark> Аυто Smart Tempo	Recording Tuning	۹۹۹ Audio	MIDI Score	Movie Asse	ets	
				General	Aud	lio MIDI			
	Sync Mode:	Internal							
		Auto-ena	ble External	Sync and Tap Terr	про				
	Frame Rate:	23.976		fps					
		Auto dete	ct format of	мтс					
١	/alidate MTC:	always							
	Bar Position:	~ 11	1 1 ^	plays at SMPTE		~ 00:00	:00:00.00		
		Enable Se	eparate SMP	TE View Offset					
	Bar Position:			displayed as SMP	TE	~ 00:00			

- 5. Check the frame-rate and select 'Auto detect format of MTC'
- 6. Navigate to the 'MIDI' options and use the dropdown to select the IAC Driver
- 7. Turn on the clock option.

B	Synchronization	Metronome	120 AUTO	Recording Tuning	Audio MI	DI Score Movie Assets			
				General	Audio	MIDI			
C	Destination				Clock	Delay [ms]	PDC	MTC	ММС
	IAC Driver Voi	ceQ IAC MT	C			0.0			
	All								V
	Off								
	Off								
	Off								
	Off								0
	Off								
	Off								
	Off								Ο
	Off								
	Clock Mode : Song - SPP at Play Start and Stop/SPP/Continue at Cycle Jump								
		Clock Start	: at position		1 ^ w	ith a pattern length of		bar(s)	
 Transmit MIDI Machine Control (MMC) Listen to MIDI Machine Control (MMC) Input 									
	Save as Default				MIDI Sync Preferences.				erences

- 8. In the second selection choose 'All' and MMC checkbox
- 9. In the lower section check that both Transmit and Listen are active.

VoiceQ

Open VoiceQ and lets set up the connection

- Open VoiceQ and select VoiceQ>Preferences
- Then under the global tab, select DAW
- Select the Output MMC port and set it to the IAC driver
- Select the dropdown under 'Synchronization' select 'Song Position Pointer (SPP)'
- Select the button to 'Reset MIDI connection'
- Close the preferences window
- Select a line and press play to check the sync works

Both VoiceQ and Pro Tools should now be in sync.

If it is not in sync or playback is incorrect - check your frame rates match in both projects. You should now have full control of VoiceQ to and from Logic X via a local connection.
SCRIPTS

Export Scripts come in all kinds of formats and layouts and need to be reformatted into a file format VoiceQ can read and import.

When you create a VoiceQ project, you must first enter or import a script. The script usually contains; timecode in, timecode out, line of dialogue and character name. VoiceQ will also accept director notes, comments or scene descriptions if required as well as multiple languages.

Where there is no timecode available VoiceQ will automatically enter an estimated timecode for you. That way, each line of dialogue will be retained in the same order as in the movie. It is possible to combine the two format options when only occasional timecode information or only start timecode values are available.

MSOffice Documents (DOC, DOCX, XLS, XLSX)

Users can export files from Google Drive and import them into VoiceQ correctly. Previously Google Excel sheets with different coding would import incorrectly. We now have full support for documents from open office and google sheets.

MS WORD documents can be imported directly into VoiceQ for placement. Follow this simple process:

a) Open VoiceQ and create a New project

b) Select: File > Import > Import MS Office... navigate and select the script.rtf file. (This will open the VoiceQ Script Import Manager Window)

- c) Configure Script Import Manager Window:
 - Check Box: First line contains type information select
 - Check Box: Extract On-Screen Notes with select () or [] (as appropriate).
 - Column Headers: Will automatically be detected but are configurable. To configure Headers manually Click on each Column Header and select the appropriate Header from the drop down list.

The options are: Ignore, Character, Scene, Timecode In & Time format, Timecode Out and Time format, Script, Done, Comments, On Screen Notes.

d) Select: Import

Text / Comma Separated Values Documents (TXT, CSV)

Text (.txt) or Comma separated values (csv) file format can be imported into VoiceQ. You can format text files using Apple's Textedit, Microsoft Word, Textwrangler or any other similar word processing application. Please ensure the file is simple text and encoded using Unicode UTF-8. If your word processing application has an option to view invisible characters (tabs and carriage returns) you may want to turn it ON to help in the formatting process.

Convert all text files into Tab Delimited text files by saving the file accordingly.

Follow this simple process:

a) Open VoiceQ and create a New project

b) Select: File > Import > Import Text (TXT,CSV)... navigate and select the script.rtf file. (This will open the VoiceQ Script Import Manager Window)



Image - Import script options

- c) Configure Script Import Manager Window:
 - Check Box: First line contains type information select
 - Check Box: Extract On-Screen Notes with select () or [] (as appropriate)

• Column Headers: Will automatically be detected but are configurable. To configure Headers manually Click on each Column Header and select the appropriate Header from the drop down list.

The options are: Ignore, Character, Scene, Timecode In & Time format, Timecode Out and Time format, Script, Done, Comments, On Screen Notes.

d) Select: Import

Timed Text Authoring Lineage (TTAL)

TTAL is a JSON-based file format designed for exchanging scripts between tools in the localization pipeline such as authoring and promoting tools. TTAL was developed by Netflix for streamlining dubbing and audio description workflows. It carries dialog text with timing information and other relevant attributes that can be used during translation, adaption, recording.

TTAL Import workflow:

- Receive the TTAL file
- Drag and drop TTAL file into VoiceQ
- Translate, Adapt and or Record file using VoiceQ
- Save/export TTAL file

TTAL conversion workflow:

- Import a script file (File>Import>Import MSOffice...)
- In the Script Import Manager (SIM) make sure all columns are set correctly
- Translate, Adapt file using VoiceQ Pro/Writer
- Export the TTAL file (File>Export>Export TTAL...)
- In the TTAL export options be sure to set the correct script type and choose the language you wish to export
- Select 'Export...' and choose a location to save

Soriet type			
Script type			
Export language	English (en)		
Original language			
		Cancel	Export
00:00:0	2		0:00:03

VoiceQ TTAL workflow benefits

• VoiceQ support for TTAL files reduces workflow inefficiency and significantly improves reliability and project quality.

Other script types

- CaptionSync files (VQSYNC)
- Final draft (FDX)
- PDF Scripts (PDF)
- Subtitle files (SRT, STL, DFXP, TTML, XML)

Characters file (CSV, XLS)

Users can import/export characters using either CSV or XLS, XLSX files.

The excel file will have the layout:

Name [tab] Gender [tab] Actor [tab] Talent [tab] Description [tab] Misc Info [tab] Colour

Scripts With Timecode

VoiceQ will accept scripts with or without Timecode.

Format with Timecode:

Character [tab] Script [tab] Timecode IN [tab] Timecode OUT [tab] (Comments) [return]

Format without Timecode:

Character [tab] Script [tab] [tab] [tab] (Comments) [return]

VoiceQ will also accept and set the default language, additional languages, the frame rate of the associated movie and scene descriptions within the import file. The following table describes the format for providing this information.

HINT: Because the text file is TAB delimited you are able to `copy & paste' the script directly into the Script Window. You may have to manually add the Character Names in the Character Window.

Frame	rate 🛛 25 fps 😒 📃 Feet+	Frames La	anguage English (en)		D	etect Language	Resca
🗸 Avo	id overlap with margin	0ms	Append Script column if there	are other columns exist but empt	v		
	e end time based on the nex	t start time					
				Original Data			
Inc	I. Character	Timecode I	In Timecode Out	Script (en)	Cue Number	Comments	
	NARRATOR (V.O.)	00:00:10	:21 00:00:21:17	The oldest and stronge	EXT. LOVECRAFT HOU		
	HOWARD	00:00:51	:23 00:00:53:24	(Whimpers)		(Whimpers)	
	SARAH LOVECRAFT	00:00:54	:17 00:00:57:17	Howard? Howard dear,	INT. HOWARD'S BEDRO		
	SARAH LOVECRAFT	00:00:58	:03 00:01:01:08	There's no need to be	f		
	HOWARD	00:01:01:	15 00:01:03:23	It It's not that, mothe	r. CRACK of thunder.		
	HOWARD	00:01:04	:11 00:01:08:24	It's just tonight's the.			
	SARAH LOVECRAFT	00:01:09	:06 00:01:14:06	Oh, Howard. He's reall	/		
	SARAH LOVECRAFT	00:01:40	:14 00:01:43:10	Just hold my hand, Ho	INT. SANITARIUM HALL		
	HOWARD	00:01:45	:23 00:01:47:09	I don't like this place, N	4		
	SARAH LOVECRAFT	00:01:47	:12 00:01:49:24	I know, darling. I don't.	Close-up on their hand		
	SARAH LOVECRAFT	00:01:50	:04 00:01:54:22	But you know why we)		
	SARAH LOVECRAFT	00:02:03	:13 00:02:11:14	Good evening, Doctor.	INT. SANITARIUM LOBB		
	OCTOR	00:02:12:	:00 00:02:18:15	Mrs. Lovecraft I wish		The doctor sighs. H	le ha
	OCTOR	00:02:18	:15 00:02:24:11	But Winfield's mind is I			
	Z DOCTOR	00:02:24	:11 00:02:28:17	a shattered looking		The Doctor writes i	nto a
	Z DOCTOR	00:02:29	:00 00:02:36:00	But in all honesty, I'm			
	SARAH LOVECRAFT	00:02:37	:02 00:02:39:06	But haven't the treatme	a		
	DOCTOR	00:02:39	:19 00:02:45:06	Well don't expect him t		The doctor adjusts	his g
	Z DOCTOR	00:02:45	:14 00:02:53:09	Most assuredly we hav			
	DOCTOR	00:02:53	:24 00:03:02:07	I feel for you and the c.			
	OOCTOR DOCTOR	00:03:02	:10 00:03:04:09	I cannot advise visitati			
	CADALLIOVEODAET	00.03.04	00.00.00.10	Liust Luss honlog or			
						Cancel	Impor

Image – Script Import Manager Window

Export Script Format Command Details

Detail	Action
25	Will instruct VoiceQ to set the frame rate at 25fps
[tab] en	Will instruct VoiceQ to set the Primary Language as English
*** [scene description]	Creates a scene in VoiceQ under the new project.
Character [tab]	Will insert the character's name in the character field.
[tab] [tab]	Will instruct VoiceQ there is no time code (TC IN or TC OUT) available for that line of dialogue
spoken line in primary language	Will insert the spoken line of dialogue
[tab] time [tab] time	Will insert the start and end timecode into the timecode forms.
#	Will insert a comment or note associated with that line or scene
[return]	Will instruct VoiceQ it is the end of the spoken line

Table – Export Script Format

Lines without a time code will have their times estimated based on a set of algorithms in the VoiceQ application. It is possible to change the time codes later.

Scenes without time codes are assumed to start at the end of the previous scene. Again, timings will be estimated based on a set of algorithms in the VoiceQ application.

Hint: Many database style software applications, e.g. Filemaker Pro, can output the required tab delimited .txt files to aid in this process. In Filemaker Pro select the records you wish to output. Select File > Export Records... and save the file as a tab delimited text file.

Advanced Paste import

New copying and pasting scripts feature. Getting your script into VoiceQ has now become a lot easier and much, much faster. Make sure your script, containing the lines of dialogue and associated character name, are separated by a TAB. The following is a simple guide on how to use Advanced Paste (Paste with Option) in VoiceQ.

1. Select your text (Using a word processor) then select Edit>Copy



2. Select 'Edit>Paste with Option' or Option+Command+V'

VoiceQ File	Edit	Script	View	Window	He	elp
	Und	do		:	жz	
Script	Rec	lo		<u>َ</u>	₩Z	
Vew Scene	Cut				жχ	
Thats what I call a r	Cor	av.			HC.	
And now I dont nee	Pas	te		1	жv	here.
Wow! Its so cool t	Pas	te with C	option	τ.	₩V	
Whoa!	Pas	te and M	latch Sty	/le 飞台	ЖV	
"What a view! Our s	Del	ete ect All			£Α	one da

3. The 'Text Import Window' will open (Similar to the 'Import Window')

	 VoiceQ2.0.7.vqproj — Edited ~ 						 VoiceQ2.0.7.vqproj — Edited ~ 				
O Insert new lines	C Replace text only	Language	English		0	nsert new lines	Replace text only	Language	English		٥
Split Sentences	Z Extract On Screen Notes with ()				🗹 S	plit Sentences 🔽	Extract On Screen Notes with ()				
Character	English		Comments		Char	racter	English		c	comments	
YOUNG LUKAS	Thats what I call a real king size bed.				YO	UNG LUKAS	Thats what I call a real king size bed.				
YOUNG LUKAS	And now I dont need to always take the Kong-vator to get up he	re.			YO	UNG LUKAS	And now I dont need to always take the Kong-vator to get up here	s.			
YOUNG LUKAS	Wow!				YO	UNG LUKAS	Wow!				
YOUNG LUKAS	Its so cool being up so high!				YO	UNG LUKAS	Its so cool being up so high!				
YOUNG LUKAS	Whoal				YO	UNG LUKAS	Whoal				
				_							
			Cancel Pa	ste					Canc	el Past	te
										JUNO RIGHAD	ML2

4. Once you have reviewed your import, click 'Paste' to complete the process. Your text will then be inserted into the timeline.

Split lines when importing

Automated `Split Lines' when pasting and importing scripts. This is especially relevant for scripts that have very long lines or paragraphs that need narrating (for ADR) or translating (for Dubbing). The shorter the line the quicker and easier it is to synch. The following guide is for splitting lines using Text Import. The same guide can also be applied when using Advanced Paste. If you are using text import please skip to step (3).

- 1. Open File>Import>
 - a. Import Text (TXT, CSV)... for CSV files.
 - b. Import MS Office... for .doc/.docx files.

lle	Ealt	Script	view	window	нер
New	1		ЖN		
Ope	n		жo		
Ope	n Rec	ent	•		
Clos	e		жw		
Save	Э		ЖS		
Dup	licate		ΰжs		
Rena	ame				
Mov	e To				
Reve	ert To		•		
Imp	ort Mo	dia	<u></u>		
Impo	ort		•	Import T	ext (TXT, CSV)
Expo	ort		•	Import N	IS Office
Rep	ort		•	Import S	ubRip (SRT)

2. Select checkbox for 'Split Sentences'

~/Desktop	/Recording/MANAGING YOUR SCRI	PTS/Dialogue.csv					Reload		
📄 First lin	e contains column type information			🗹 Split Sentence	s Extract	On Screen Notes with	()		
Framerate	25 fps ᅌ 🗌 Feet+Frames	Default Language	English			Detect Language	Rescan		
			Original	Data					
Incl.	Character			Script (en)					
	YOUNG LUKAS			Thats what I call a real king size bed.					
	YOUNG LUKAS			And now I dont need to always take the Kong-vator to get up here.					
	YOUNG LUKAS			Wow! Its so cool being up so high!					
	YOUNG LUKAS			Whoa!					
	YOUNG LUKAS			What a view! Our secret hideout is awesome! (Very serious) But I promise					
	YOUNG LUKAS			With hi-tech camouflage, a	ind III lay in er	nough banana chips and o	ther sur		
-	VOLUMO LUNCAO			A second and a second and a second seco					

3. Once you have reviewed your import, click 'Import' to complete the process. Your text will then be inserted into the timeline.

/var/folde	rs/vj/1z0k6swd22sf7q9b25d7mkph0	000gn/T/Dialogue.c	sv			Rel	oad
First lin	e contains column type information	Split	Sentences	Extract (On Screen Notes w	ith ()	
ramerate	25 fps ᅌ 🗌 Feet+Frames	Default Language	English		Detect Language	Res	scan
		Original	Data				
Incl.	Character		Script (en)				
	YOUNG LUKAS		Thats what I	call a real	king size bed.		
	YOUNG LUKAS		And now I do	ont need to	always take the Ke	ong-vator t	
	YOUNG LUKAS		Wow! Its so o	cool being	up so high!		
	YOUNG LUKAS		Whoa!				
	YOUNG LUKAS		"What a view	v! Our secr	et hideout is awes	ome! (Very	
	YOUNG LUKAS		"With hi-tech	h camoufla	ge, and III lay in en	ough bana	
	YOUNG LUKAS		"So no matte	er what hap	pens, no one from	down ther	
	YOUNG RICHARD		"Check it out	t, Dad! I ma	ade it so it can crus	sh anything	
	DR. LEO REMY		"Very impres	sive. Well,	Im proud of you, s	on."	
	YOUNG RICHARD		"Thanks, Dao	d, but its st	ill not right. If I cou	uld just use	11
	DR. LEO REMY		"Out of the q	question, R	ichard. You know n	ny lasers ar	
	YOUNG RICHARD		I dont see wh	hats the bi	g deal! Ive watched	d you use th	
	DR LEO REMY		No - theyre t	too danger	ous (Softening) B	it maybe w	

Extract Comments

Extract comments when pasting and importing scripts. This allows users to add comments via script import. Any text in brackets can be omitted if the user chooses to do so during the text import process.

- 1. Open File>Import>
 - a. Import Text (TXT, CSV)... for CSV files.
 - b. Import MS Office... for .doc/.docx files.

File Edit Script	View Overla	y Window De	abug Help	0 3 3 3					
New	π			Untitled					
Open	жо	Start	End	Duration					
Open Recent	► E					 VoiceQ2.0.7.v 	aproj — Edited ~		
Close	жw				~/Desktop/Recording/MANAGING YOUR SCRIP	TS/Dialogue.csv	9	Rel	
Save	#S				First line contains column type information		Split Sentences	Extract On Screen Notes with	
Revert to Saved	0.43				Framerate 25 fps 💿 🗆 Feet+Frames	Default Language English		Detect Language () <>	
Import Media	介麗」					Original	Data	0	
AutoSynch Assistant	t 介麗J				Incl. Character		Script (en)		
Import		Import Text (TX			VOUNG LUKAS	Thats what I call a real king	g size bed.		
Export		Import MS Offic	CA (DOC DOCY	VIS VISV)	YOUNG LUKAS		And now I dont need to alwa	ways take the Kong-vator to get up here.	
Export		Import No One		ALO, ALOA)	YOUNG LUKAS		Wow! Its so cool being up so	hight	
Report		Import Subkip	(5RT)		YOUNG LUKAS		Whoal		
noport		Import Final Dra	aft (FDX)		YOUNG LUKAS		What a view! Our secret hide	out is awesome! (Very serious) But I promise.	
					YOUNG LUKAS		With hi-tech camouflage, an	d III lay in enough banana chips and other sur	
		Import Project.			YOUNG LUKAS		So no matter what happens,	no one from down there, or anywhere, will ev	
					YOUNG RICHARD		Check it out, Dad! I made it	so it can crush anything that gets in our way!	
					DR. LEO REMY		Very impressive. Well, Im pro	oud of you, son.	
							and the second state of th	the second	

2. Select checkbox for 'Extract On Screen Notes' and the appropriate bracket.

3. Once you have reviewed your import, click 'Import' to complete the process. Your text will then be inserted into the timeline.

var/folde	rs/vj/1z0k6swd22sf7q9b25d7mkph0	000gn/T/Dialogue.c	SV			Reload	
First lin	e contains column type information	Split	Sentences	C Extract	On Screen Notes with	n ()	
ramerate	25 fps ᅌ 🗌 Feet+Frames	Default Language	English	0	Detect Language	Rescan	
		Original	Data				
Incl.	Character		Script (en)				
	YOUNG LUKAS		Thats what	I call a rea	al king size bed.		
	YOUNG LUKAS		And now I d	ont need	to always take the Kon	g-vator t	
	YOUNG LUKAS		Wow! Its so	cool bein	g up so high!		
	YOUNG LUKAS		Whoa!				
	YOUNG LUKAS		"What a vie	w! Our se	cret hideout is awesom	ne! (Very	
	YOUNG LUKAS		"With hi-tee	ch camouf	lage, and III lay in enou	igh bana	
	YOUNG LUKAS		"So no matter what happens, no one from down ther				
	YOUNG RICHARD		"Check it out, Dad! I made it so it can crush anything				
	DR. LEO REMY		"Very impressive. Well, Im proud of you, son."				
	YOUNG RICHARD		"Thanks, Da	ad, but its	still not right. If I could	just use	
	DR. LEO REMY		"Out of the	question,	Richard. You know my	lasers ar	
	YOUNG RICHARD		I dont see w	vhats the l	oig deal! Ive watched y	ou use th	
	DR LEO REMY		No - theyre	too dang	erous (Softenina) But	mayhe w	

ADMINISTRATOR

Workflow for Administrators

The Administrator is typically responsible for creating the VoiceQ Project and making it available for loading onto the Studio VoiceQ Machine. The following process outlines tasks associated with creating a VoiceQ Project and should be used as a guide only.

Step 1: Create a VoiceQ Project

1.1 Create Your Project

From the Main Menu select: File > New ($\Re N$) to create your VoiceQ Project.

1.2 Configure Project Settings

The Project Settings Window Drawer allows you to Import the associated Movie(s), set the Frame rate (if not automatically detected by VoiceQ) and set the Project Languages:

From the Main Menu select: View > Project Settings (39) to open the Project Window.

N	Aedia Files										
16	Use Name		Framerate								
LF.	 Lovecraf 	t-VQ-PAL.L	25 fps	000							
	Lovecraf	t-VQ-PAL : Video	. 23.976 fps	008							
10											
Π.											
								se Live Feed			
	23.976 fps	C									
10	As feet+frame	s									
	0.1% pull up	0.1% pull dow	n								
s	start 01:0	0:00:00									
Au	udio Tracks						Project	anguages			
10.0								anguageo			
D	efault Original L	anguage Info			Preferred	i Langu		anguagoo	Q Search		
D H	efault Original L	anguage Info AAC 2c	h:Stereo (L R) (48000.0Hz)	Preferred	Langu	Default	Name	Q Search	Code	Detail
))	efault Original L English	anguage Info AAC 2c	:h:Stereo (L R) (48000.0Hz)	Preferred None	l Langu C 🔕 🌣	Default	Name	Q Search	Code	Detail
))	efault Original L English	anguage Info AAC 2c	h:Stereo (L R) (48000.0Hz)	Preferred None	l Langu C 🕲 🌣	Default	Name English French (Monaco)	Q Search	Code en fr_MC	Detail
3	Pefault Original I	anguage Info AAC 2c	:h:Stereo (L R) (48000.0Hz)	Preferred	l Langu	Default	Name English French (Monaco)	Q Search	Code en fr_MC	Detail
X	efault Original I	anguage Info AAC 2c	:h:Stereo (L R) (48000.0Hz)	Preferred	l Langu	Default	Name English French (Monaco)	Q Search	Code en fr_MC	Detail
D X	efault Original I	anguage Info AAC 2c	:h:Stereo (L R) (48000.0Hz)	Preferred	i Langu ≎ 🔇 🅸	Default	Name English French (Monaco)	Q Search	Code en fr_MC	Detail
2	efault Original I	anguage Info AAC 2c	:h:Stereo (L R) (48000.0Hz)	Preferred	i Langu	Default	Name English French (Monaco)	Q Search	Code en fr_MC	Detail
2	efault Original I English	anguage Info AAC 2c	ch:Stereo (L R) (48000.0Hz)	Preferred	I Langu	Default	Name English French (Monaco)	Q Search	Code en fr_MC	Detail
23 24	efault Original I	anguage Info AAC 2c	sh:Stereo (L R) (48000.0Hz)	Preferred	Langu	Default	Name English French (Monaco)	Q Search	Code en fr_MC	Detail
*	efault Original L	anguage Info AAC 2c	:h:Stereo (L R) (48000.0Hz)	Preferred	Langu	Default	Name English French (Monaco)	Q Search	Code en fr_MC	Detail
	efault Original L	anguage Info AAC 2c	:h:Stereo (L R) (48000.0Hz)	Preferred	Langu	Default	Name English French (Monaco)	Q, Search	Code en fr_MC	Detail
	efault Original L	anguage Info AAC 2c	:h:Stereo (L R) (48000.0Hz)	Preferred	I Langu	Default	Name English French (Monaco)	Q Search	Code en fr_MC	Detail
	efault Original L	anguage Info AAC 2c	:h:Stereo (L R) (48000.0Hz)	Proferred	I Langu ○ ③ 巻	Default	Name English French (Monaco)	Q Search	Code en fr_MC	Detail

Image – Project Settings Window

1.3 Import the Movie

VoiceQ accepts the same media formats and codecs as most Apple Mac computers, as listed in Table 1.1 – Media Formats and Codecs.

From the Main Menu select: File>Import Media... and select the Movie.

1.4 Set the Frame Rate

In most cases VoiceQ will automatically detect and set the frame rate of the movie for you. If you need to manually set the frame rate, select the appropriate frame rate of the movie from the drop down menu.



Image – Frame rates

1.4 Set Pull Up / Pull Down

When the timing of cues doesn't match the movie, due to changing frame rates in the conversion process, use the pull up and pull down options to compensate.

You may not need to use this setting at this time, however It may become more noticeable during the synchronization process so keep this option in mind.



Image - Pull Up / Pull Down

Pull up will add 0.1% of the time to the start, end and duration of all the lines. This effectively moves all lines forward and reduces the duration timing of the lines.

Pull down will subtract 0.1% of the time to the start, end and duration of all the lines. This effectively moves all lines backward and accordingly increases the duration timing of the lines.

1.5 Set the Start Timecode of the Movie

An offset can be applied to the session. This is applicable for different specifications held by various international film industries. For instance, if the first frame of the movie file starts at 01:00:00:00 (1 hour) then enter this value in the offset field and also in the scene start time. These parameters may change for each project and VoiceQ allows the values to be set accordingly.

Note: A negative offset can also be applied by entering a negative symbol preceding the offset timecode.

1.6 Set the Default Primary Language

VoiceQ gives the user the option of selecting one primary (default) language and as many additional languages as required for the purpose of dubbing film into other languages.

Project	languages						
Q Search							
Default	Name	Code	Detail				
	English	en					
	French	fr					
+ -							

Image - Project Languages

To add a primary language use the search option and select the appropriate language. Select the Default button next to the primary language.

1.7 Create the Target Language

To add a target language, use the search option and select the appropriate language.

Hint: You can also use VoiceQ to set the same primary language as a target language e.g. for recording in another dialect or accent. It may also be used to re- record lines of dialogue (ADR) where the original sound track was impaired (erroneous noise, overhead airplane etc.).

You can also add and rename the same primary language for the purposes of producing a `subtitle' script.

Note: All languages will also appear in the Translation Drawer window as in Figure

6.3 - Translation Drawer.

Step 2: Add a Script

If you don't have an electronic version of your script you will need to input it manually into VoiceQ otherwise you can Import your script, provided it is in the correct format.

2.1 Manually Enter Script into VoiceQ

To input the script directly into the VoiceQ application:

- 1. Create a Scene: select Script > Add Scene (# Y) and Name the scene
- With the Scene highlighted create a Line: select Script > Add Line (# L) and enter the line of text, OR
- 3. Click in the Timeline Window where you wish to add the line and right click to select `add a line' or (# L) and enter the line of text.

Note: You can also use Apple's `Start Dictation' (fn fn) speech-to-text feature after adding a line to dictate the text and have it automatically entered in the Line Field.

Hint: You can also use VoiceQ to transcribe a script quickly and easily using this process. Watch-down the movie and progressively add lines and text in the Timeline Window where appropriate. Sync the beginning and end of each line by dragging the appropriate end of each line. Once completed you're able to produce an accurate Script Report and/or export the completed script using VoiceQ's report builder.

2.2 Import Script directly into VoiceQ

To import a script, ensure your script is in the correct VoiceQ format. If not, use the Script Import Manager (SIM) Application to convert your script into the required format. SIM will create this `VoiceQ import ready' file from any text, word or excel (recommended) file. Full instructions are contained within the SIM User's Guide in Appendix 15 – Script Import Manager User's Guide.

To import a text file of the script directly into the VoiceQ application select:

- 1. File > Import > Import CSV ... or Import TXT... or Import MS Office...
- 2. Navigate to the desired file and choose 'Open'.

Note: VoiceQ will accept script files whether they contain timecode or not. It can also accept scripts with both the primary and target languages in the one file.

2.3 Associate a Project Character(s)

If you have imported your script the Characters will already have been created in the Project Character Window. If you input the script manually you will need to create them.

To create characters manually:

- 1. In the Project Characters Window select the Plus Sign (+) to create a character and name it.
 - a. You now need to associate a character with each Line of dialogue:
- 2. In the Script Window highlight the Line and select the appropriate Character from the drop down list.
- 3. For newly created Characters not in the drop down list you may need to drag a character from the Project Character window onto that Line.
 - a. Note: A color will automatically be assigned to that Character, which can be changed using the OSX color palette.
 - b. To set the Altitude of the Character's Lines:
- 4. In the Scene Characters Window select the Altitude increment for each Character.

Hint: To resolve any conflicts of multiple character lines being overlaid make sure they are at different altitudes when in the same scene.

2.4 Import a Movie(s)

VoiceQ must have a script and an associated Movie in order to synchronize the script with the movie.

If you haven't already done so import a movie:

1. File > Import Media (ᠬᢡi),

2. Navigate to the desired movie file and choose 'Import'.

You can import more than one movie by selecting:

3. View > Project Settings (#9) to open the Project Window,

4. Under Media Files > Select the Plus Icon (+) to add an additional movie at a time.

Step 3: Synchronize your Project

To synchronize the script with the imported movie just follow these steps:

- 1. Select the Start of the Line in the Timeline Window and drag it to the appropriate location use the audio waveform and timecode values displayed for accuracy,
- 2. Select the End of the Line in the Timeline Window and drag it to the appropriate location,
- To synchronize the Words within the Line, drag it to the appropriate location. You
 can also use the QuickSpot and other relevant Quick Keys as described in
 Appendix 4 Quick Keys Reference Guide,
- 4. Repeat step 3 for every Line.

Hint: To enhance this process you can use a Jog/Shuttle Wheel device eg. ShuttlePRO or Shuttle Xpress, and program the appropriate Keys to perform these functions.

Hint: For advanced VoiceQ Users you can play segments of the movie and use the QuickSpot Keys to synchronize the start and end of each line in real-time.

Step 4: Set Up Translation & Adaptation

Once the VoiceQ Project has been finalised it can be delivered to the Director, Translator and/or Adaptor, depending on your own processes, for translation and adaptation. Once the translation and adaptation has been completed and approved by the Language Director it can then be sent back to the Administrator to set display parameters and produce the necessary reports for scheduling.

Step 5: Configure Visual Display Parameters

Within VoiceQ Preferences (#,) you are able to change various settings in the VoiceQ application. These are categorized into General, Display and Cue windows.

These parameters can be set depending on the experience of the Actor(s), the Director's preferences and the Audio Engineer's systems and workflow.

Step 6: Scheduling & Reporting

VoiceQ provides an abundance of standard reports to schedule Actors and produce the necessary Scripts, including: character line progress and summaries, export script reports, character script reports, ADR cue lists and much more. If you want to extract and create your own reports, just use the Report Builder provided.

File Edit Script View	Overla	y Window Help				
New	ЖN				 Lovecr 	aft-VQ-PAL
Open	жο	Character	Start	OnScr	End	Duration
Open Recent						
Close	жw	● NARRATOR (V ≎	01:00:10:20		01:00:21:16	00:00:10:20
Save	жs					
Save As û	}₩S					
Revert to Saved						
Import Media	181					
Import Conforming File						
AutoSynch Assistant 🕯	LX1	● HOWARD 🗘	01:00:51:21		01:00:53:22	00:00:02:00
Import		● SARAH LOVEC \$	01:00:54:15		01:00:57:15	00:00:02:23
Export						
Report		ADR Cue List Repo	ort		:01:01:06	00:00:03:04
storm can't hurt you.		Character Line Pro	ogress Report			
5 It It's not		Character Line Su Character Script R	mmary Report leport		:01:03:21	00:00:02:08
that, mother.	_	Individual Charact	er Script Report	s		
6 It's just tonight's		Export Script Repo	ort		:01:08:22	00:00:04:12
father in the bad	- 1	Script Report				
7 Ob Howard He's		Scene Character M	datrix(Croisille)	Report		00:00:04:23
		Loop Count Repor	t			
On Screen Comments:	-	Report Builder			-	

Image - Standard Reports and Report Builder

Scheduling Actors has never been this easy - the Character Line Report provides all the information you need to determine how much time is needed to record an Actor; number of Lines, number of Words, number of Loops, Time duration per Line and Total time duration of all Lines. Weigh this information up with the experience of the Actor and you have a pretty good idea of how long you need to book the Actor in for. If Actors require a script to rehearse their lines the standard Character Line Report is the most appropriate to email them.

Step 7: Set Up Audio Recording Studio

The Engineer is responsible for ensuring the technical environment is in place, including integration with the studio Digital Audio Workstation (eg. Pro Tools) and VoiceQ Application. The Engineer will also ensure the VoiceQ Project is loaded, the environment tested and everything is ready for recording. If any VoiceQ display settings need to be refined the Engineer can run through them with the Director and Actor before the start of the recording session. The Administrator may also be present at the recording session(s) and maybe called upon to make last minute changes in VoiceQ eg. Change a line, toggle a display on and off etc.

TRANSLATORS AND ADAPTORS

Workflow for Translators & Adaptors

Translation is the process of translating words or text from one language into another. It comprises the interpretation of the meaning of a text in one language (source language or text) and the production of a new, equivalent text in another language called the target language or text, or the translation.

The goal of translation is to ensure that the source and the target texts communicate the same message while taking into account the various constraints placed on the translator.

The adaptation component is selecting the appropriate translation to best match the lip sync of the movie without compromising the context of the source text or the linguistic and cultural integrity of the secondary language or target text.

Creating Additional Languages

The target language(s) are typically set up by the Administrator when creating the VoiceQ Project. The Translator is often responsible for both the translation and the adaptation of the script. Reports can be produced at any time to provide an up-to- date progress status of the translation. You can also use the `Done' box next to each Line to keep track of your translation.



Image - Adding languages

Translating & Adapting with VoiceQ

The greatest advantage of translating and adapting directly into VoiceQ is the instant feedback the Translator and Adaptor receives in playback mode to verify their translation; word choice is immediately apparent, lip sync is instantly noticeable and explosives and labials are discernible.

The translator will try to make the "labials"—the consonants that cause the mouth to close, such as M, B, and P—match up with the labials in the original language version (usually English).

The use of `explosives' or `labials' provide additional authenticity to the translation:

- Words chosen in the target language that best match the mouth movements of the original language egg. Mouth closed or open, particularly at the beginning and end of a line,
- Names, when placed in the same position as the original dialogue.
- Number of words chosen in the target language that best match the number of words of the original language.
- The use of direct or literal translation techniques may also be employed, particularly by experienced Translators and Adaptors:
- Borrowings: borrowing from the source language a term or concept to overcome a lacuna in the target language or to create a stylistic effect eg. Sushi, Pizza, Sauerkraut.
- Calque: a special type of borrowing, consisting of borrowing an expression from the source language and translating literally each element Calque can be either lexical – Carburator, or structural Mayo 5 instead of 5 de Mayo.
- Literal Translation: the direct transfer of the source language into the target language in a grammatically and idiomatically proper way eg. Good morning
- Transposition: replacing words from one grammatical word class with another without changing the meaning of the message eg. "Reconstruction of the city is very important" – "To reconstruct the city is very important".

Modulation: changing the view point without changing the meaning of the message. Eg. "It is not difficult" – "It is easy".

Hint: If your unable to use a word in your translation for the beginning or end of a line, that best matches the mouth movements of the original text, try using a gesture or sound effect before/after the translation eg. Argh, Ha ha, Mmmm, Oooo etc.

To translate and adapt in VoiceQ:

Switch the Language to the target language you wish to translate into.

Project Languages

Select a Line and open the Translation Drawer next to it. This allows you to manually input translations associated with that line, as shown below.

Sc	ript			Cue	Num	OnScr	Cmts	Done	Ch	aracter		Start
▼	Automatically Gene Scene	rated										00:00
	It'll never work.				11					English	0	00:01
	That combustio pick us off one l	n lady will ov one.			12				•	English	\$	00:01
	Line #12: English									Scen	e 1,	Loop 4
	Language	Share start	Sc	ript								
:4	Persian (Afghani		*									
T.											C	Close

Image - Translation drawer

Input the target language in the field provided, taking note of the source language, number of words and delivery of the line by the Actor in the movie. Adapt your translation to best match the original mouth movements, timings, and the use of explosives, labials and other translation techniques.

You can test your translation by playing that segment of the movie and turning Scrolling Text ON. Scrolling the translated text over the movie helps with timing, adaptation of the text and lip synchronization.

Hint: Reverse translation or back-translation of the target text into the source text helps to retain the meaning and context of the original text.

Reviewing with VoiceQ

Once the translation and adaptation have been finalised you can play the movie, with scrolling text and/or subtitle mode enabled, to validate and make any final script changes before submitting the VoiceQ Project and/or Script Report to the Language Director for approval.

Verification of the translation beforehand avoids disruptions to the recording session later allowing the Actor(s) and Engineers to focus on their tasks at hand.



Image - Media window with text overlay

NETFLIX TIMED TEXT AUTHORING LINEAGE (TTAL)

Timed Text Authoring Lineage or TTAL is a JSON based file format designed for exchanging scripts between tools in the localization pipeline such as authoring and prompting tools. TTAL was developed by Netflix for streamlining dubbing and audio description workflows. It carries dialogue text with timing information and other relevant attributes that can be used during translation, adaption and recording.

VoiceQ support for TTAL files reduces inefficiency and significantly improves reliability and project quality. The application offers a unique visual aspect to a user's script to improve spotting and editing, as well as visual aids to help reduce an actors recording time.

Below is a workflow for compiling and creating TTAL files with VoiceQ. As VoiceQ is a complete scripting application you can either create new projects from scratch and export as TTAL files or you can work on TTAL files distributed by Netflix backlot.



TTAL Script Workflow using VoiceQ

Workflow steps in VoiceQ

To create a TTAL you will need to import a timed script into VoiceQ with both start and end time values. If you don't have a timed script and only media there are several services that can sync the files for you and allow direct import into VoiceQ - See <u>third-party services</u> for more.

Script format

The most common script type we recommend is excel (xls, xlsx) or Comma-seperated (csv) in the following format:

	А	В	С	D	E	F
1	SCRIPT (EN)	START TIME	END TIME	CHARACTER	COMMENTS	ON SCREEN
2	Excuse me?	00:02:20:00	00:02:21:00	Hector		
3	Excuse me, sir?	00:02:21:00	00:02:22:00	Hector		
4	Excuse me?	00:02:24:00	00:02:25:00	Hector		
5	Oh, come on.	00:02:27:00	00:02:29:00	Franck		
6	Do you have a moment, sir?	00:02:30:00	00:02:32:00	Hector		
7	I'm kind of in the middle of something here.	00:02:32:00	00:02:37:00	Franck		
, 8	Yes? Thank you.	00:02:37:00	00:02:38:00	Hector		
9	l've come a long way for you, Franck.	00:02:49:00	00:02:51:00	Hector		

Script (Language code) | Start time | End time | Character/Source | Comments

Excel sheet example

Please note that the placement of the columns is not important as VoiceQ can define the columns in our script import manager. Replace the language code to read e.g. *Script (en-us)* or *Script (fr)*.

Steps: For the following you will need a Script file for translation or adaption and a video file. IF you need an example please download one of the following:

Howard Lovecraft and the Frozen Kingdom (2016) Cosmos Laundromat (2015)

1. Open the VoiceQ Pro/Writer application

 Import your script file using the Script Import Manager (SIM) - SIM allows you to choose many options from the column headers. First select the TYPE of the column, for example: "Timecode In" and then select the additional options such as "Timecode type" i.e. "Hours:minutes:seconds:frames" or "Minutes:Seconds"

						Reload
🗹 First lir	ne contains column type informatio	on		Split Sente	ences 📃 Extract On Screen No	otes with 🛛 <>
Framerate	25 fps 📀 💿 Feet+Fran	nes		Language English	(en) Detect Language	Rescan
🗸 Avoid c	overlap with margin			Append Script co	lumn if there are other columns	exist but empt
	od time based on the next start time	٩		Line and time has	sed on the next start time of san	ne character
		5				
			Original Data			
Incl.	Script (en)	Timecode In	Timecode Out	Character	Comments	
	Excuse me?	00:02:20:00	00:02:21:00	Hector		
	Excuse me, sir?	00:02:21:00	00:02:22:00	Hector		
	Excuse me?	00:02:24:00	00:02:25:00	Hector		
	Oh, come on.	00:02:27:00	00:02:29:00	Franck		
	Do you have a moment, sir?	00:02:30:00	00:02:32:00	Hector		
	I'm kind of in the middle of so	00:02:32:00	00:02:37:00	Franck		
	Yes? Thank you.	00:02:37:00	00:02:38:00	Hector		
	I've come a long way for you, F	00:02:49:00	00:02:51:00	Hector		
	My name is Victor.	00:02:52:00	00:02:54:00	Hector		
	Hi.	00:02:54:00	00:02:56:00	Hector		
	And you are	00:02:58:00	00:02:59:00	Hector		
Image: A start of the start	You are Franck.	00:03:00:00	00:03:03:00	Hector		
	You are so much more than jus	00:03:05:00	00:03:08:00	Hector		
	Oh yeah? How would you know?	00:03:10:00	00:03:12:00	Franck		
	Look at you. You're an adventu	00:03:12:00	00:03:16:00	Hector		
	Just like me, you're a lone w	00:03:18:00	00:03:22:00	Hector		
	Tell me, does one choose to b	00:03:23:00	00:03:25:00	Hector		
	No, one doesn't.	00:03:25:00	00:03:27:00	Hector		
	One doesn't even choose to b	00:03:30:00	00:03:32:00	Hector		
		00.00.05.00	00.03.38.00	Hector		

Script Import Manager (SIM)

Each column can be customized, however be sure to check your selection before selecting "Import" as once you import the file it creates your events and allocates characters lines based on the import script selections made.

- Once the selections are made select "Import". You will see events created in the VoiceQ timeline allowing you to easily move, adjust and edit lines visually.
- 4. Import your media file either by "drag and drop" into the timeline or via 'File>Import Media'

Import	Name	Track Information	video #1 (Unknown language)
	Video #1 (Unkno	AVC1 1920 x 804 (24.000fps)	Format:
	Audio #1 (Unkno	AAC 2ch:Stereo (L R) (44100.0Hz)	AVC1 1920 x 804 (24.000tps)
			Total Duration: 00:12:10.62
			Track Time: 00:00:0.00 ~ 00:12:10.50
			Cancel

Video import window

- 5. Be sure to select the audio file when importing your media if you have more than one audio track to select.
- 6. Take your time and translate, adapt and/or record your script.

FORCED NARRATIVE

Insert FORCED NARRATIVE to the script if they have not been defined already. These three options MUST be selected for FORCED NARRATIVE:

- The Character "FN" column needs to be selected
- The "Character on screen" selections need to be selected\
- The "Screen position" selection needs to be selected

Num	Script	Cmts	Done	Char	acter		Start	Charaot	or Filtor			40
	bruns milongs.	- Onito	2.0.10					Charact	er Filter			AD
24	Elle s'interrompt.				AD	\$	04:00:19:2:			AL		
26	Elle redresse la tête.				AD	٥	04:00:23:14	Project	Characte	ers Q		
	en alerte.							Show	Color	FN	Name	∧ Desc
28	Elle se lève.				AD	\$	04:00:27:0′				AD	
30	Elle attrape un			•	AD	٥	04:00:28:1					
	magazine et s'assoit											
	sur son lit une place,											
	en métal jaune.										SUPERVISION	
			•		_					_		
On Scre	en Comments:									•		
								Scene C	haracte	rs <u>Q</u>		
								Show	Pin	Name		
										AD		
											S	
Characte	er on screen 🗸 On	Scree	n positio	on:	Bottom 📀							
10.00	Off	04.00.00						0				
00:28	On -> Off	04:00:29				04:00:30				04:00:3	1	04:00:32
	Off -> On											

FORCED NARRATIVE definition example as of VoiceQ 7.0.0

To do this select a line that is a FORCED NARRATIVE and select the character in the characters list. If there is no FORCED NARRATIVE character, create new one and select the "FN" column checkbox to confirm "All lines set" are FORCED NARRATIVE.

Once you define the character assign it to the line that is to be defined as FORCED NARRATIVE. Then open the comments window and select the "Character on screen" position and also the "Screen position".

7. Once you are done, Select "File>Export>Export TTAL".

8. Select the script type that you need to export. All official script types will be shown. The export language is important to get right when exporting out TTAL files.

Script type	DUB_SCRIPT		\bigcirc
Export language	English (en)		\bigcirc
Original language	English (en)		
Empty line placeholder			
		Cancel	Export

TTAL export window

If you don't have original language information, please leave the checkbox unchecked.

9. Then select export Choose a location to save. Then save your project for future use if you haven't already.

10 . Upload the Timed Text Authoring Lineage (TTAL) file to the Netflix backlot for Validation. If you have validation errors, open the VoiceQ project and select "Script>Validate Script" this will check for issues with timecode or word timings that may throw off the validation on backlot. If you continue to see errors you may export a CSV from VoiceQ via Fiel>Export>Export Comma-seperated (CSV) and upload it directly to the NEtflix TTAL Converter: https://dubstudio.prod.netflix.net/ttal/convertor

Repeat the steps for each file you work on.

If you have more questions, please contact our voice support team.

Opening a pre-created TTAL file

- 1. Open VoiceQ, create a new project and then import the file via "File>Import>Import TTAL"
- 2. Select the file stored on your computer and select "Open".
- 3. You may choose to replace comments or leave default if not required.
- 4. Once the file is imported, save your project.
- 5. Take your time and translate, adapt and/or record your script.
- Because the script is a pre-created TTAL it should have FORCED NARRATIVE definitions.
 If not you will need to do the following.

These three options MUST be selected for FORCED NARRATIVE:

- The Character "FN" column needs to be selected
- The "Character on screen" selections need to be selected
- The "Screen position" selection needs to be selected

Num	Script	Cmts	Done	Chara	acter		Start	Characte	er Filter	ſ				AD
	bruns mi <u>longs.</u>									Ī	AD			
24	Elle s'interrompt.				AD	٥	04:00:19:2:				~			
26	Elle redresse la tête,				AD	٥	04:00:23:14	Project C	Characte	ers	્ <u>ત</u> ્ર			1-
28	Elle se lève.				AD	\$	04:00:27:0′	Show	Color	FN	√ √	AD		∧ ∣ Desci
30	Elle attrape un magazine et s'assoit sur son lit une place, en métal jaune.			•	AD	0	04:00:28:1:					Correction NOTES SON SUPERVISION		
On Scree	en Comments:							Scene C	haracte	rs [Q s		•	
								Show	Pin	Nar	me			
								V		AD				
										SO				
Characte	er on screen ✓ On	Screer	positio	on: B	Bottom 📀									
)0:28	Off On -> Off Off -> On	4:00:29			04	:00:30		•		04:0	0:31			04:00:32

FORCED NARRATIVE definition example as of VoiceQ 7.0.0

To do this select a line that is a FORCED NARRATIVE and select the character in the characters list. If there is no FORCED NARRATIVE character, create new one and select the "FN" column checkbox to confirm "All lines set" are FORCED NARRATIVE.

Once you define the character assign it to the line that is to be defined as FORCED NARRATIVE. Then open the comments window and select the "Character on screen" position and also the "Screen position".

- 7. Once you are done, Select "File>Export>Export TTAL".
- 8. Select the script type that you need to export. All official script types will be shown. The export language is important to get right when exporting out TTAL files.

Script type DUB_SCRIPT	
Export language English (en)	
Original language English (en)	
Empty line placeholder	
Cancel	Export

TTAL export window

If you don't have original language information, please leave the checkbox unchecked.

- 9. Then select export Choose a location to save. Then save your project for future use if you haven't already.
- 10. Upload the Timed Text Authoring Lineage (TTAL) file to the Netflix backlot for Validation. If you have validation errors, open the VoiceQ project and select "Script>Validate Script" this will check for issues with timecode or word timings that may throw off the validation

on backlot. If you continue to see errors you may export a CSV from VoiceQ via Fiel>Export>Export Comma-seperated (CSV) and upload it directly to the NEtflix TTAL Converter: https://dubstudio.prod.netflix.net/ttal/convertor

Repeat the steps for each file you work on.

Other TTAL notes

- Option to import/export 'DUB_SCRIPT' with the forced narrative indication in TTAL format.
- When importing a TTAL with 'FORCED NARRATIVE' the application sets the line as the character 'FORCED NARRATIVE'.
- When importing a TTAL with 'FORCED NARRATIVE' the data for 'Position on-screen' will import the settings for 'top, bottom, left, right'.
- FN in the characters menu defines the character as a 'FORCED NARRATIVE' think of it like the title of a film or an on-screen credit that is non-spoken but still needs translation or adaption. i.e. The board says "I AM ALIVE" which would be non-spoken but set as a FORCED NARRATIVE as it appears as part of the story told to the viewers.
- The Screen position field can be found in the extension of the comment pop-out here you can log the location of the FORCED NARRATIVE on-screen position.
- The Character on screen is also required for the actors to see if the person appears in view or not.

ACTORS

Workflow for Actors

Voice actors or actresses are called speakers, performers, voice artists, voice talent or simply actors. Each have their own preference when it comes to voice acting, particularly in being cued or prompted their lines for recording. Some prefer to voice one line of dialogue at a time, others prefer to voice more than one line, particularly when they're `in-the-zone'.

Some prefer paper scripts, others to have their lines displayed on-screen. They also have their own cueing preferences; the 3 Beeps method, streamers or wipes method or Rythmoband technique

Step 1: Cueing for Actors

Actors are spoilt for choice when selecting a cueing aid to use in VoiceQ.

When it comes to cueing (a prompt for when the beginning of the next line is to be spoken) there are a number of options available to the actor within VoiceQ:

- Scrolling Text (Rythmoband): A technique favored in France where dialogue is scrolled across the bottom of the screen, in sync with the movie and when each word hits a vertical trigger bar it is the cue point for that word to be spoken.
- Three Beeps: a series of 3 beeps played a second apart through the Actor's headphones; the 4th imaginary beep is the cue point.
- Streamers or wipes: A vertical line travels across the screen from left to right at a predetermined speed. The start point is reached when the line reaches the right side of the screen.
- 3,2,1 Countdown: a visual prompt to the beginning of the first word in the line
- 1,2,3 Count up: as above, a visual prompt to the beginning of the first word in the line
- Screen Mask: More common in Germany the movie screen is blackened and is not uncovered until the immediate beginning of the line to be recorded, that being the prompt to start.

The disadvantage with the most common dubbing processes ie. Beeps and streamers, is that it only cues the start of the line and doesn't allow for gaps or silences in the line. The major advantage of using VoiceQ scrolling text is that it cues every word and thus overcomes this issue.

Depending on the Actor's abilities, it is occasionally preferable to not use any cueing aid at all and to rely on the screen. This method involves the line being played repeatedly (dialog looping), and immediately after, performing the line with reference to on-screen pictures. The disadvantage of this method is that each new line needs to be fitted manually into place and synced with the film later - a labour intensive, costly and time consuming task.

Step 2: Performing for Actors

While actors using the most common processes (3 beeps and streamers) record about 10 lines per hour, those using VoiceQ Scrolling Text (Rythmoband) record two, three or more times as many and are more in sync with the character's lips. New Zealand dubbing houses (television and films) using the VoiceQ scrolling text method have recorded over 500 loops per hour when dubbing into Maori, the indigenous language of New Zealand. Speed, accuracy, pronunciation and performance are key attributes for actors to attain in dubbing.

Whatever the actor's cueing preference, the use of visual aids, in combination with the chosen cueing option is just as important. Actors may want to see the waveform on screen, timecode, visual countdown or count up or even hear audible beeps. Whatever cueing and display aids are used, VoiceQ is flexible enough to provide in any combination as well as being able to be turned on and off as appropriate.

DIRECTORS

Workflow for Language & ADR Directors

Language, ADR (Audio Dialogue Replacement), Voice or Dubbing Directors are responsible to the Producer for the overall management of the new language version and may include; actor recruitment, direction and performance, language translation and adaptation, sound editing and mixing and the final deliverables.

Script Changes in the Studio

Another advantage of VoiceQ is that it allows script changes to be made on-the-fly and to be displayed on screen immediately for recording. These changes can be made by a proficient VoiceQ user (Director or Administrator) and does not necessarily need to be undertaken by the Engineer.

Adjusting Cueing Aids & Visual Displays

Providing the right mix of on-screen displays, cues and cue speeds as well as pre- roll timings is a process best done with the Actor prior to commencement of the recording session. Actors will have their own preferences which need to be taken into account and included in the workflow. The use of background and text colours also help differentiate between each character's lines as well as making them clear to read on screen.

VoiceQ provides both Quick Keys and Shortcut Icons that are readily available for users to use. These are all configurable in VoiceQ Preferences tailored to the needs of Actors, Engineers and Directors alike.

Managing Recording Sessions & Deliverables

When recording `Loop groups' or crowd scenes the groups should be set up in VoiceQ as separate characters e.g. Female Loop Group, Male Loop Group, Monsters Group etc. They can either be recorded separately or together depending on what the Director and/or Engineer decide for each scene. Looping voices over each other is a good way of creating the right amount of density.

You can also cue and record two actors together to enhance performances, particularly when there is intense interaction between them that you wish to capture. As the Director you may also be responsible for the quality of the audio recording, editing and final mix of the film or television program. The Sound Engineer(s) is tasked to ensure the Audio Recordings, Edits and Final Mix are completed to the Directors and Producers requirements.

- Producers and Film companies may require further information to be provided along with the delivery of the new Language Version:
- Export Scripts and other Reports in both source and target languages,
- Translator and/or Adaptor Release Forms or Contracts consenting to the use of their translations and adaptations,
- Actor Release Forms and/or Contracts consenting to the use of their voice recordings,
- Music Licenses granting permission to use music not used in the original movie,
- Permission to use Songs and Lyrics created for the new language version,
- Synopsis of the movie or television episode for the new language version in both the source and target language,
- DVDs of the new language version with and without embedded timecode

ENGINEERS

Workflow for Engineers

This chapter describes the configurations and procedures used within VoiceQ and Digital Audio Workstations and are intended for use by Audio Engineers to understand the operation and configuration of both systems.

During the recording process VoiceQ takes over the role of playing back the movie file from Pro Tools. You can leave the movie file loaded in your Pro Tools session, but the track should be disabled, to avoid competing with the VoiceQ Application.

VoiceQ superimposes the scrolling text on the movie and outputs it via the second DVI port of your Apple Mac video card (or the external DVI port on laptops). VoiceQ uses the Graphics Processing Unit (GPU) and the Memory on the video card to process the video, which reduces the load on the CPU of your computer.

VoiceQ will chase and scrub with Pro Tools while you work in Pro Tools. VoiceQ also has an option to cue Pro Tools when you select a line in VoiceQ. This will locate the Pro Tools session to the record location for the selected line with an adjustable pre-roll value. VoiceQ does not control Pro Tools in any other way, at this time.

Actual recording of audio and management of playlists still takes place in Pro Tools using your normal process.

Note: In a single computer configuration VoiceQ will work with many other recording applications including Logic Pro, Soundtrack and others. Check our website for the correct set up instructions and screenshots for these applications.

Note: In a dual computer configuration the Digital Audio Workstation may be any device that will output MIDI Time Code (MTC) and/or MIDI Machine Control (MMC).

Step 1: Setting Up VoiceQ in the Studio

Configuring VoiceQ and integrating it with the Studio DAW Machine eg. Pro Tools is quick and simple.

For detailed instructions on integrating VoiceQ and Pro Tools refer to Appendix 2 - VoiceQ & Pro Tools Integration Guide.
It is possible to alter a number of preferences for the application: the scroll speed of the text, the trigger point of the text, display a preview of the line, whether or not the text is displayed in the Movie window and whether the output is displayed in a window or on an external display.

These preferences are discussed in Appendix 1 – VoiceQ Menu and Preferences Guide.

Note: any changes in the Script Window are automatically updated in the Timeline Window in real time.

Timecode Offsets

An offset can be applied to the session. This is applicable for different specifications held by various international film industries. For instance, if the first frame of the Movie file is 01:00:00:00 then enter this value in the offset field and also in the scene start time. These parameters may change for each project and VoiceQ allows the values to be set accordingly. A negative offset can also be applied by entering a negative symbol preceding the offset time code.

Hint: To change the movie offset click in the offset box in the Project Settings drawer and change as appropriate.

Pre-roll

On occasions when the Actor needs time to review and prepare to deliver a line the Pre-roll feature is provided specifically for this reason and can be pre-set. The Engineer also has the ability to set pre-roll values and initiate them when required, in either VoiceQ or when integrated with Pro Tools.

In the VoiceQ Preferences Window select:

- General>DAW>Preroll (Same as DAW): to set the duration of the pre- roll command (control spacebar) in milliseconds. When set these Keys will start the line with the pre-roll value.
- General>DAW>Output MMC Port>Pre-roll: sets the Pre-roll value for MMC locate command in milliseconds. When set Pro Tools will start the line in VoiceQ with the pre-roll value.
- Project>TextPreview Text>Preview Line Pre-roll: sets the number of milliseconds for the Line to appear prior to the arrival of that line.

Cueing Aids & Visual Displays

VoiceQ provides an array of cueing and visual options at the users disposal. These features are all configurable in VoiceQ Preferences and can be initiated through the use of Quick Keys or shortcut lcons in the Application.

It is highly recommended that Actors, Directors and Engineers become fully familiar with these options and that the agreed configuration be set prior to recording.

Adding and Changing Scripts

There may be occasions where it is easier for the Engineer to make subtle changes to the script as required by the Director. This may also necessitate a word or words to be resynched.

VoiceQ allows scripts to be changed on-the-fly and displayed on screen in real time. With the Language selected click on the Translation Drawer icon next to the line you want to change and make the appropriate changes in the Translation Drawer window.

Adding a new line is as easy as spotting (click) in the Timeline Window where you want to add the start of a new line, use Quick Keys *#L* to create a new line and enter the text. All you need do now is sync each word using the audio wave and playback audio as a guide.

Step 2: Integrating & Recording with VoiceQ and AVID Pro Tools

There are two configurations to integrate VoiceQ into your workflow:

- Single Computer Configuration, where VoiceQ is on the same machine as Pro Tools, and
- Dual System Studio Configuration (Recommended), where VoiceQ and Pro Tools are on separate machines.

A dual computer configuration is when VoiceQ is on a separate machine to that of Pro Tools. This is the preferred configuration when a separate operator will be using VoiceQ in a recording session. The VoiceQ and ProTools machines will communicate with MTC and MMC via a MIDI interface device. Both machines can be synchronized using MIDI Interfaces or via MIDI over a Local Area Network (LAN). This configuration also provides the added advantage of reducing the system load on the Pro Tools machine.

Step 3: Managing Edit Decision Lists (EDL)

An edit decision list or EDL is used in the post-production process of film editing. The list contains changes to the film (picture and audio) in an ordered list of reel and timecode data representing

what and where each movie clip can be affected. These EDLs are used to reconform the film and output a new version. Films go through a series of such edits or cuts before they are finalized.

In same day-and-date film release situations the dubbing is often underway when new edits are received. These need to be quickly assessed as to the impact of that change on the original dialogue and the resulting translation, adaptation and recordings. The EDL will typically list where these changes are and what they are so that the VoiceQ script can be amended, timings revised and if need be the actor(s) returned and recorded.

There are a number of Auto Conform Applications on the market today that will handle EDLs and re-conform the film. Once digitized the new video of the film can be imported into VoiceQ and the necessary changes (as outlined in the EDL) made to the script and re-recorded.

Step 4: Managing Deliverables

To finish the process, the studio takes the film's main soundtrack and strips out the original voices, creating what is called an M&E—music and effects track. Once the foreign actors' voices are recorded, sound editors take the M&E and place the foreign dialogue in the right places. The sound mixers then blend the dialogue with the music and sound effects so that everything sounds fluid.

In some cases music, songs and other audio changes are included to further enhance the authenticity of the new language version.

REPORTS

VoiceQ provides an abundance of standard reports as well as a Report Builder facility to produce customized reports.

Standard Reports

VoiceQ provides standard reports including: export script reports, character script reports, ADR cue lists and many other useful reports. Character line progress and summary reports are also available to aid in voice recording, actor scheduling and billing. Film Companies may request export script reports, readily available as a standard report, in both the source and target language(s).

You are able to export a Loop Count Report, used mostly for accounting purposes, in csv, HTML and txt format. For the purposes of this report a Loop is defined as 20 Seconds of film containing spoken dialogue. Where there is no dialogue during a 20 second segment it is not counted as a Loop. This report assists in determining the amount of `voicing' work required by each Actor, and is used primarily for billing purposes.

Croisille report

This is a customizable report used mainly in France for calculating lines in a simple interface. You will notice we have incorporated this type of reporting on our VoiceQ Cloud platform. Users can select what data to show based on Lines (50 characters), Number of Characters (Letters), Script lines, total duration and number of words.

Character	Actor	Gender	Description	The Legend of K	Total	
In Time				00:00:00:00		
Out Time				00:22:06:22		
English	Test	None		1521	1521	
Lynn		None		27	27	
Narrator	Kakariki green	None		66	66	
Portugese		Other				
Title Narrator		Male		18	18	
Total				1632	1632	
		Rov	w Character 🗘	Data Numb	er of Words	Format CSV 4
						Cancel Export

Image - Croiselle export window

Custom Reports

Report Builder is a reporting facility that enhances the overall efficiency and effectiveness of the production. The Report Builder provides the ability to:

- Add a report Header, Logo or Image and Footer
- Define file data attributes, fields and to sort the data in the chosen order
- Export reports in Text, CSV and HTML formats
- Save report templates for future use

Your VoiceQ scripts and reports can be exported into several different file types, including HTML for online viewing, text and CSV formats, all compatible with today's most common word processing applications.

Preset Settings	* All Categories	_	_			Import	Export
		Header	Script Data	Footer]		
🗸 Include Tit	le						
Extra Informa	tion			F	Report Image (HTML	only)	
🗸 Include	Extra Information				Include Image		
Add Numb	er of Scenes Add Number	of Characters					
Add Durat	on of Project Add Frames	per Seconds					
					Reset		
Sort Order				Export			
🗹 Use colum	n arrangement to determin	e sort order		🔽 ТХТ	г 🔽 CSV 🔽 НТМ	۸L	
Sort first by				CSV D	elimiter ,		
next by					Export F	Report	
next by							
							Close

Image - Report builder

VIDEO OUTPUT

Blackmagic Output

VoiceQ supports a wide range of video hardware devices from Blackmagic Design. This plug and play feature enables VoiceQ to output video through Blackmagic hardware, increasing the number of supported output devices and enhancing interactive rythmo-band precision. This solves the problems of changing workflows and adding further hardware and cabling to studios, reducing set-up time.

The following Blackmagic devices have been tested for compatibility with VoiceQ:

- Intensity Shuttle for USB 3.0
- UltraStudio for Thunderbolt[™] 4K
- Decklink 4K Extreme card
- Decklink 4K Extreme 12G card
- Decklink HD Extreme 2, 3

VoiceQ was created with the latest API from Blackmagic Design, we support all hardware currently supported by Blackmagic Design. Please update to the latest Blackmagic drivers if you have issues with connectivity.

Visual features active in Blackmagic output:

- Waveform
- Rythmoband
- Ruler
- Streamers
- Visual count down/up
- Script preview

The next VoiceQ update will include:

- Recording indicator
- Support for AJA video devices
- Support for industry third-party cards
- Dynamic latency detection

Blackmagic set-up

Steps:

- 1. Run VoiceQ
- 2. Open a previous project (that includes a video file) or Create a new project (Import a video)
- 3. Navigate to Window>Video Output Configuration... (See image)
- 4. Select your 'Video Output Method' using the dropdown
- 5. Select your resolution and frame rate under 'Video Mode' (See image)
- 6. Set your buffering time (Recommended 300ms)
- 7. Set your Display Latency (Recommended 200ms)

Note: Due to latency between an external device and VoiceQ we have added a 'Buffering Time' slider to allow users to adjust for the best possible sync between the external device and VoiceQ.

Video Output Method	External Device	0
Video Device	Intensity Shuttle (Intensity Shutt	tle) 🗘
Video Mode	720p60: 1280.0 * 720.0, 60.000	\$
Buffering Time	-0	100ms
Display Latency	0	0ms
		Close

OpenGL set-up

VoiceQ now has the ability to Run using OpenGL rendering to take advantage of later model graphics cards. This allows for smoother playback.

Note: 10.9 is not supported

Steps:

- 1. Run VoiceQ
 - a. Open a previous project (that includes a video file) or Create a new project (Import a video)
- 2. Navigate to Window>Video Output Configuration... (See image)
- 3. Select your 'Video Output Method' using the dropdown.

Video Output Method	OpenGL	0
Video Device	-	٥
Video Mode	-	٢
Buffering Time	0	0ms
Display Latency	0	0ms
		Close

Image - Menu - System information

SUPPORT

System Information

This option helps us better understand any issues you may have by providing our support team with a snapshot of your system. The following is a simple guide on how to send us your information about your system.

Open 'Help>System Information...' VoiceQ will now review your system.

Ś	VoiceQ Writer File Edit Script View Overlay Window	Help		
• •	•	Search		Q L
Num	Script	VoiceO Help	Done	Start
	▼ Howard Lovecraft & The Frozen Kingdom 2016 - SCENE 01	Visit VoiceQ Support Portal		00:00:00:00
1	(NARRATOR READING)	Contact Support		00:00:10:15
2	(GROANING)	System Information		00:00:48:11
3	(THUNDER RUMBLES)	Download VoiceO Liser's Guide		00:00:51:12
4	(DOOR OPENS)	Download VoiceQ Quick Keys		00:00:54:10
5	Howard?			00:00:54:11
6	Howard, dear, are you scared?	Open VoiceQ ReWire Plug-in Download Page		00:00:56:03
7	There's no need to be frightened,	Download Rewire Guide		00:00:57:20
8	the storm can't hurt you.	Sarah Lovecraft (voice)		00:00:59:19
9	It It's not that, Mother.	Howard Lovecraft / Davik (voice)	; 🗆	00:01:01:13
10	It's just	Howard Lovecraft / Davik (voice)	; 🗆	00:01:04:05
11	Tonight's the night we visit Father.	Howard Lovecraft / Davik (voice)		00:01:04:23
12	In the bad place.	Howard Lovecraft / Davik (voice)		00:01:07:06
13	Oh, Howard.	Sarah Lovecraft (voice)	; 🗆	00:01:09:03
14	He's really looking forward to seeing you.	Sarah Lovecraft (voice)		00:01:10:07
15	You're all he has left.	Sarah Lovecraft (voice)	; 🗆	00:01:12:21
16	(THUNDER RUMBLING)	• Effects	; 🗆	00:01:22:06
17	Just hold my hand, Howard. Everything will be fine.	Sarah Lovecraft (voice)	; 🗆	00:01:40:05
18	I don't like this place, Mother.	Howard Lovecraft / Davik (voice)		00:01:45:14

Image - Menu - System information

Once VoiceQ has reviewed your system you will be able to view all of your systems data.

		 VoiceQ2.0.7.vqproj ~ 	
Export	Name	Value	CPU
 Image: A set of the set of the	VoiceQ	2.0.7.1	Intel(R) Core(TM) i5-2400S CPU @ 2.50GHz
 Image: A second s	Model	iMac12,1	
V	CPU	Intel(R) Core(TM) i5-2400S CPU @ 2.50GHz	
~	OS	Mac OS X 10.11.4	
~	Memory	24.0 GB	
Image: A start and a start	Graphics/Displays		
~	Audio		
\checkmark	MIDI	VoiceQ Reciever	
~	MIDI Preroll	Oms	
Image: A start and a start	MIDI Latency	180ms	
 Image: A second s	Peripherals		
 Image: A second s	Number of Languages	1	
Image: A start and a start	Language Names	English	
\checkmark	Number of Characters	3	
	Number of Scenes	1	
	Number of Lines	15	
\checkmark	Project Start Time	00:00:00:00	
~	Project End Time	00:01:20:07	
	Project Framerate	25.000	
 Image: A second s	Live Feed	false	
			Reload Copy to Clipboard Close

Image - System information

Once you review your system data, simply click 'Copy to Clipboard' and paste it into your support email with your query.

Customer support

The following procedures should be used when requesting warranty, contracted and billable services from Kiwa Digital:

Step 1: If you have a problem with your VoiceQ, you must send an email to support@voiceq.com or log a `support ticket' on our website in the first instance.

For a quick response please complete the appropriate Support Form accessible on the website under `Support'. These forms are specifically designed to allow us to capture all the information required for a quick response.

Step 2: Be prepared to provide an accurate description of the problem in your email or support ticket on our Website.

Step 3: The Service Delivery Manager will acknowledge receipt of your support request by return email and manage your resolution. Please keep this acknowledgement for any future reference to this case.

Step 4: Depending on the type of problem and priority level, your problem will be assigned to a VoiceQ Engineer for resolution.

Step 5: After the service has been delivered, our Service Delivery Manager will confirm with you that the problem is resolved and close the case.

For all enquiries and technical support contact :

Email Enquiries: support@voiceq.com

Website: www.voiceq.com

Thank you for choosing VoiceQ - for further information please subscribe to our User Forum as well as refer to our FAQ, Downloads, Tutorials and other areas of our website.

SECURITY

App Notarization

Notarization gives users more confidence that the Developer ID-signed software you distribute has been checked by Apple for malicious components. Notarization is not App Review. The Apple notary service is an automated system that scans your software for malicious content, checks for code-signing issues, and returns the results to you quickly. If there are no issues, the notary service generates a ticket for you to staple to your software; the notary service also publishes that ticket online where Gatekeeper can find it.

Encryption

Your data is 256-bit HTTPS encrypted in transit (when people access it) and at rest (when it sits unaccessed), across the whole platform.

Privacy

VoiceQ Cloud is a private content platform. Your content is only available to whom you decide is on your team and whom you share it with. It will not be used for anything except the explicit purpose of your use.

Trusted, compliant cloud

AWS provides services that help you protect your data, accounts, and workloads from unauthorized access.

Automated timeout

When a user leaves their browser open it can be vulnerable in the wrong hands. Our system logs the user out after 10 minutes of inactivity and requires the user to login.

Network security

Our firewalls allow access only to traffic we expect, and our platform is protected by built-in AWS safeguards (see AWS Network Security).

Top rated SSL

VoiceQ Cloud scored an "A" rating for security on <u>Qualys SSL ratings systems.</u>

FEATURES AND ADDITIONS

Conforming

Conforming support is a feature that our team at VoiceQ have been working on for use with Conformilizer. It allows users to easily export and conform their projects in the industry to conform to format and easily import that data into VoiceQ.

Steps:

- 1. Export current text file for conforming from VoiceQ
 - a. Navigate to "File>Export Project...>Text for Conforming"
 - b. Select 'Export' and save the text file.
- 2. Open Conformalizer application
- 3. Switch Conformalizer to "conform type file, tab-separated"
- 4. Load .conform file if previously created then skip to step 7, otherwise do 4, 5, 6
- 5. Load old EDL into OLD panel
- 6. Load new EDL into the NEW panel
- 7. Switch to the change panel and "compare"
- 8. Hit the CONFORM button

Conformalizer will then ask you to locate the file from step 1, conform it and save a new file next to it with the _conf suffix.

• Import the conformed text data back into VoiceQ

Notes:

- This only affects the timing of the existing lines.
- If the line is missing by the conforming (editing) you can choose what to do for the affected lines.

Watermarking

Preferences: Users can see the preferences for the masking option in the preferences window. 'VoiceQ > Preferences > Project > Mask' you can then select the following options: Visibility, Font, Sizing, Transparency, Color and Text.

Text	Cue Progress	Teleprompter	Mask	Information	Editor
Picture mask					
🗸 Upper p	picture mask	Size			20%
		Transparency	<u> </u>		0%
Lower p	icture mask	Size	<u> </u>		20%
		Transparency	▲ <u></u>		0%
Screen mask					
Off		Transparency	<u> </u>		0%
		Color			
Watermark					
🗹 Show w	atermark	Size	<u> </u>		10%
Font	HelveticaNeue-	Horizontal			50%
		Altitude			50%
		Transparency	· · · · · · ·		25%
		Color			
Last used	Watermark Exam	nple			

Video Export: Users can export watermark with exported video via: 'File > Export > Export media...'

	Character Scene	
Q Se		
	Name	
S	DOCTOR	
S	HOWARD	
	NARRATOR (V.O.)	
	SARAH LOVECRAFT	
	SCENE	
Watern	mark Watermark	
	Output Video Size Same as Source Video 🗘	
	Output Framerate Same as Project 🗘	
	✓ Export Full Project or From 01:00:00:00 To 01:03:44:12	
	Cancel Export	

Video export

Users can export video from the menu 'File>Export>Eport media...'. Users can choose what to export and which character lines need to be included. i.e. Users can export multiple videos for different actors. Users can select frame-rates and video size as well as the time to export.

		Character	Scene		
Q Se					
	Name				
	DOCTOR				
	HOWARD				
	NARRATOR (V.O.)				
	SARAH LOVECRAFT				
	SCENE				
_					
Vateri	nark Watermark				
	Output \	/ideo Size 🛛	Same as Source	Video	
	Output	Framerate	Same as Project		\$
	🗹 Export Full Projec	t or From		То	
				Cance	Export

Line duration errors

- 1. Select the lines which are causing the error and right-click
- 2. Select 'Reset word times Proportionally'

This should fix the duration errors for these lines, if it does not allow you to save please follow the remaining steps below:

- 1. Select File>Export>Export Project / Snapshot (.json)...
- 2. Save the file to a specific position
- 3. Close the current project
- 4. Open a new project and select 'File>Import>Import Project / Snapshot (.json)...'
- 5. You should be able to save the project without issue

Local User Interface (French/English)

Added support for French localization. VoiceQ UI is displayed in French & English system languages based on the system language selected. The language translations covers everything from Preferences to basic menus.

If you have a language you wish to have added to VoiceQ please feel free to contact support@voiceq.com.

			Johne	Prindses divisees D Extraire	des notes à l'éclait avec
ramerate	25 fps (🔾 🗍 Pie	ds+Cadres	Langue anglais	(en) Déte	cter la langue Resca
) Évitez	le chevauchement avec la n	narge 100ms	Ajouter la colo	onne Script s'il existe d'autres color	nes mais vides
Heure	de fin de ligne basée sur la	prochaine heure de début	Heure de fin de	le ligne basée sur la prochaine heur	e de début du même caractè
			Original Donnée	s	
Incl	Character	Character	Timecode In	Scrint (en)	Script (ru)
	Eile name	rolos (EN)	time code	EN	
	02-01 Podsobka obsle	Detective	0:42:14	Where's the second?	Гле второй?
	02-01 Podsobka_obsle	Yuriy (Mr. Sukhanov)	0:43:24	Who? (//)	Кто? (//)
	02-01_Podsobka_obsle	Guard Maxim	0:45:00	(ghasp)	(вздох)
	02-01_Podsobka_obsle	Guard Maxim	0:47:00	(choking)	(вздохи через силу)
	02-01_Podsobka_obsle	Yuriy (Mr. Sukhanov)	0:59:17	So, (/) what's going on	Ну (/) и что у вас здес
	02-01_Podsobka_obsle	Head of security	1:04:04	The bastard was pissed	Евгеньич, он в слюни
	02-01_Podsobka_obsle	Yuriy (Mr. Sukhanov)	1:05:24	And?	И что?
	02-01_Podsobka_obsle	Head of security	1:06:18	He punched the waiter	Офицанту нос вмял,
	00 04 Destachter shale	V	4.00.00	II bob	
	02-01_Podsobka_obsle 02-01_Podsobka_obsle 02-01_Podsobka_obsle	Head of security Yuriy (Mr. Sukhanov) Head of security	1:04:04 1:05:24 1:06:18	The bastard was pissed And? He punched the waiter	Евгеньич, он в слюни И что? Офицанту нос вмял,

Image - French UI / Import window

Advanced Word Synchronization

Implementation of Advanced synchronization options. This allows users to fragment words on a letter-by-letter level and have better control over gaps between words and how the voice actor speaks a line. This results in greater accuracy when dubbing into foreign languages.

)			8	Lovecraft		
inera	English: That coml by one.	oustion	lady wil	l pick ı	IS off	one	:02 ^{Q Se}
rom					1		-60
o <mark>n la</mark> nat cor nat cor	ndy will mbustion mbustion	pick lady v lady w	us of vill fill	fone bickus bickus	by c off o	one by	one one

Image - Advanced Synchronization

How does it work?

Words are broken down into syllables and/or letters (word fragments). These word fragments can then be adjusted on the timeline and displayed to the actor on the Digital Rhythmoband. This allows for deeper sync accuracy on the syllable and letter level.

Google Cloud

Step by step guide to using Google cloud API to Transcribe in VoiceQ Applications:

Prerequisites:

• Sign-up to https://cloud.google.com/ as a paying customer.

Steps

1) Once logged in to Google cloud, services search for translation.



AutoML Translation Models
Train a custom model using your own dataset of sentence pairs. No machine learning experience required. Learn more
To get started, enable the AutoML API
ENABLE API

 Once the API is enabled, navigate to the hamburger menu on the top left. Select "APIs & Services" > "Credentials".



4) Select "+ Create Credentials" > "API key".



- 5) Copy the newly created API key.
- 6) Load up a VoiceQ Project using any Native application (VoiceQ Pro, Writer and/or Actor) of your choice.
- 7) Right-click on the line you wish to translate/transcribe, select the option called "Transcribe...".



- 8) If using this feature for the first time. VoiceQ Application will ask you to configure the google service. Select "Configure" if prompted.
- 9) Check the following boxes:



- 10) Finally paste in the API key and select Close.
- 11) Right-click on the line you wish to translate/transcribe, select the option called "Transcribe...". The line selected should have been translated.
- 12) Users can also translate multiple lines at once, simply by selecting multiple lines.

Pozotron

Setting up

To use the Pozotron application, you will need a Pozotron account. Please contact sales via the <u>Pozotron website</u> to sign-up or talk to a sales representative.

Exporting for Pozotron

1. Select "Export>Export script text (.docx)..."

C t	Autosync Assistant	企業J	Chord Chord
E#	Conforming		
C9	Import		Chord Chord
F# B F# B	Export Report Cloud	> > >	Export Text (.txt) Export Comma-separated (.csv) Export MSExcel (.xlsx) Export script text (.docx)
C# F#			Export SubRip (.srt) Export SMPTE TTS (.ttml)
B C#			Export TTAL (.ttal)
F#			Export Dub blocks (.txt)
D9			Advanced export
F#			Export Project / Snapshot (.json) Export Project / Snapshot (.json) with selected languages
F#			Export Character data (.csv, .xlsx)
D9 omments:		•	Export media (.mov) Export audio (.m4a, .wav) Export required sync files (.txt, .m4a, .wav) Export MIDI markers (.mid)

This will allow you to save your script from VoiceQ to use in Pozotrons online platform.

- 2. You may also export the audio track from VoiceQ using "Export>Export audio(.m4a, .wav)..." as well.
- 3. Open Pozotron studio: <u>https://studio.pozotron.com/</u>
- 4. Login and create a new project
- 5. Import your word document into Pozotron UI
- 6. Then select either the exported audio file from VoiceQ or export a dialogue track from Pro Tools.

For more information visit: <u>https://www.pozotron.com/support/</u>

Veritone Voice API

Setting up

To use the API connection you will need a Veritone account and API key. Please contact sales via the <u>Veritone website</u> to talk to a sales representative.

API key and integration

Once you have your API key from Veritone, simply copy the API key into your clipboard.

Follow the steps to integrate into VoiceQ:

- 1. Open the VoiceQ application.
- 2. Create or open a project you wish to work on.
- 3. Select "Window>External service configuration..."
- 4. Select 'Veritone' in the Text-to-speech" drop-down menu.
- 5. Select the 'Veritone' tab.
- 6. In the API key text box, paste your API key from Veritone.

	•		Minimize	9€M							
um	Done	Script	Zoom	0010	cter		Translation	XL8 - Skr	roll		
		▼ Automatically Generated Scene	Tile Window to Left of Screen								
1		The oldest and strongest emotion of manking	I lie window to Right of Screen		ARRATOR (V.	voice reco	gnition (Sync)	N/A			
2		(Whimpers)	Move to JORDAN R's iPad		OWARD	Te	ext-to-speech	Veritone			
3		Howard? Howard dear, are you scared?	High performance playback mode	98.2	ARAH LOVEC						
4		There's no need to be frightened, the storm	Marker navigation	#5	ARAH LOVEC		Gooale Cloud F	Platform	XL8 - Skroll	Verito	he
5		It It's not that, mother.	External service configuration	ж6	OWARD		ooogio olouu i	lationin	ALC GRIGH		
6		It's just tonight's the night we visit father	Video output configuration	೫ 7	OWARD	ADU					
7		Oh, Howard. He's really looking forward to se	Local recording	℃#1	ARAH LOVEC	АРТ кеу	••••••				
8		Just hold my hand, Howard. Everything will b	Overlay media window	•	ARAH LOVEC	Drojosto			at colocitod		Poload
9		I don't like this place, Mother.	Show media window	FS	OWARD	Projects	No ventone v	roice projec	ct selected	<u> </u>	Reload
10		I know, darling. I don't either.	✓ Keep media window on top		ARAH LOVEC	Voice n	nanagement		nanagement		
11		But you know why we've come. I'm certain his birthday.	Clean display	Ж1	ARAH LOVEC			Chip I			
12		I'm going down the street to get crunk.	Bring all to front		ones	Conve	rt clips to audio	when regi	stering		
13		Good evening, Doctor West. I received your official change, but I thought my husband	√ Lovecraft-Demo_Project		ARAH LOVEC	Conve	rt not comple	eted clips o	nly 🗘		
14		Mrs. Lovecraft I wish I could tell you that so for your husband.	eeing his son would be therapeutic	•	DOCTOR						
15		But Winfield's mind is like a shattered looking	g glass. Hmm that's a good one	•	DOCTOR						
16		a shattered looking glass			DOCTOR						Clo
17		But in all honesty, I'm more concerned about	the harm it could do to the boy to		DOCTOR						

Selecting voices and Clip management

Once you have added your API key from Veritone then follow the next steps to add voices and manage clips:

- 1. Once added select a Veritone project you have created online.
 - a. If your project is not visible, select 'Reload'
- 2. Once you have your project selected press "Voice management"
 - a. If you do not see voices in your selected language, it may not be supported. If so you will need to add a supported language or change the currently selected language to one from the list under supported languages.

Character	Voice		Voice			
DOCTOR	Amber (en-US-AmberNeural)	Q	6	No dese	er (en-US-AmberNeural cription available)
HOWARD	No voice associated	0 (R	Ana (No desi	en-US-AnaNeural) cription available	
Jones	No voice associated	0 (Aria (No dese	en-US-AriaNeural) cription available	
NARRATOR (V.O.)	No voice associated	0 6	6	Ashle No desi	y (en-US-AshleyNeura cription available)
	No voice associated		9	8		
SARAH LOVECR		Q 😣	5	27	INT. SANITARIU	
	No voice associated		D	18		
SCENE		Q (3)				•
		•••	D	14		
			7	4		
			9	23		
			6	7		
		Done	D	14		

- 3. Now go through and assign voices to the characters in the project you wish to use Veritone with.
- 4. Once done you may select 'Done'
- 5. Back in the External services window, you will also see the following options:
 - a. **Voice management:** This is the window that you can use to select voices for each project character.
 - b. Clip management: This window shows the user which audio clips are created on Veritone. This is good if you can not download a clip as you can see if it is still processing online.
 - c. **Convert clips to audio when registering:** Select this to convert the audio clips from Veritone to m4a, WAV PCM for the studio.

d. **Convert (Dropdown):** You can select which files to convert when sourcing from Veritone servers.

Generating voices

Now that you have assigned voices and become familiar with the UI, let's get to adding voices.

- 1. Select a line you wish to generate a voice for in the script view
- 2. Select "Window>Local Recording"
- 3. In the Recording window you will see two options:
 - a. **Register clips:** This option sends the **text and voice selection options** to the Veritone servers to create clips online.
 - **b.** Generate voices: This option calls the files from Veritone servers to the application window.

utomatically Generated Scene			01:00:00:00	01:03:46:17
The oldest and strongest emotion of mankind is fear, and the oldest and strongest kind of fear is fear of the unknown.		NARRATOR (V	01:00:10:20	01:00:21:16
(Whimpers)		HOWARD (01:00:51:21	01:00:53:22
Howard? Howard dear, are you scared?		SARAH LOVEC 🤇	01:00:54:15	01:00:57:15
There's no need to be frightened, the Reco	ord Line	e 1		01:01:01:06
It It's not that, mother.		The shale of solid stress		01:01:03:21
It's just tonight's the night we visit		mankind is fear, and t	be oldest and	01:01:08:21
Oh, Howard. He's really looking forv	100%	manifina io rear, ana i		01:01:14:04
Just hold my hand, Howard. Everyth Monitoring Mac Speakers	0	Take	Actions	01:01:43:07
I don't like this place, Mother.	100%	Take 1 (Veritone)		01:01:47:06
I know, darling. I don't either.				01:01:49:20
But you know why we've come. I'n his birthday.	-			01:01:54:19
I'm going down the street to get cru	at			01:02:05:12
Good evening, Doctor West. I receiv official change, but I thought my h Constant rec. Line selection Line	rec.	49-2-9-19-2-0-40-		01:02:11:10
Mrs. Lovecraft I wish I could tell y:		Take 1 (Veriton	e)	01:02:18:11
But Winfield's mind is like a shattered rooking grass. Finnin that s a good one.			U1.02.10.11	01:02:24:07
a shattered looking glass		DOCTOR	01:02:24:07	01:02:28:13
But in all honesty, I'm more concerned about the harm it could do to the boy to see his father in this state.		• DOCTOR	01:02:28:20	01:02:35:20
Dut haven't the treatments shown any program?			01.00.06.00	01.02.20.02

- 4. Select the option "Register clips" and wait until the process has been completed.
- 5. Next select "Generate voices" and wait you should see the Take section.
- Select the next line and repeat the process Note: If you select multiple lines in the script window you can select register clips and generate batch export and import voice files from Veritone servers.

Exporting AAF

Now that you have the voice clips done in VoiceQ you will need to select the takes you wish to export. This guide will show

- 1. Select the takes you wish to export in the Local recording window.
 - a. Note: You will need to go through each line to confirm the audio is correct before creating an AAF playlist file.
- 2. Select "Export..."
- 3. Select "Embed audio files" You may choose to use relative time if you want the start positions to be exact (this is advised)
- 4. Name your AAF file and select "Export..."
- 5. Choose the location to save and select 'Save'

fathe	er will want to see you o	n SARAH LOVI	€C ≎	01:01:50:0	03 (01:01:54:19	0(
		Record Lin	e 1				00
age, see	Microphone on Micr Input iMac Microvolume	Embed audio files Company VoiceQ	Use rel	lative time	rongest nd the o	t emotion of oldest and	00
his :	Monitoring Mac Spea	Product Lovecraft-De	mo Pro	iect		Actions	00
	volume	Loveelant De	1110_110	jeet	one)		
ss. H	✓ Mute audio when recordin	Cancel		Export			00
	Register clips						00
harm	Generate voices 🗸 D	Pevice default File format					00
	Constant rec.	Line selection Line rec.		6+ 10+ 0+ 0+ - 10 10-	1011-2-0 1	****	00
an ine			F H	Take 1 (Ver	itone)		0(
edic be ho	Direst.		C		_	Export	00
wing	extreme nervous	ODCTOR	\$	01:02:53:	19 0	01:03:02:02	0()

The AAF file will be able to be imported into Pro Tools and other DAW applications where AAF is acceptable.

Supported languages

Language code	Language			
AF-ZA		DA-DK	ES-EC	
AM-ET		DE-AT	ES-ES	
AR-AE		DE-CH	ES-GQ	
AR-BH		DE-DE	ES-GT	
AR-DZ		EL-GR	ES-HN	
AR-EG		EN-AU	ES-MX	
AR-IQ		EN-CA	ES-NI	
AR-JO		EN-GB	ES-PA	
AR-KW		EN-HK	ES-PE	
AR-LB		EN-IE	ES-PR	
AR-LY		EN-IN	ES-PY	
AR-MA		EN-KE	ES-SV	
AR-OM		EN-NG	ES-US	
AR-QA		EN-NZ	ES-UY	
AR-SA		EN-PH	ES-VE	
AR-SY		EN-SG	ET-EE	
AR-TN		EN-TZ	EU-ES	
AR-YE		EN-US	FA-IR	
AZ-AZ		EN-ZA	FI-FI	
BG-BG		ES-AR	FIL-PH	
BN-BD		ES-BO	FR-BE	
BN-IN		ES-CL	FR-CA	
BS-BA		ES-CO	FR-CH	
CA-ES		ES-CR	FR-FR	
CS-CZ		ES-CU	GA-IE	
CY-GB		ES-DO	GL-ES	
GU-IN		MN-MN	TR-TR	
FA-IR		MR-IN	UK-UA	
FI-FI		MS-MY	UR-IN	

Veritone voice will only work on a select number of languages - please see the list below:

FIL-PH	MT-MT	UR-PK	
FR-BE	MY-MM	UZ-UZ	
FR-CA	NB-NO	VI-VN	
FR-CH	NE-NP	ZH-CN	
FR-FR	NL-BE	ZH-HK	
GA-IE	NL-NL	ZH-TW	
GL-ES	PL-PL	ZU-ZA	
GU-IN	PS-AF		
HE-IL	PT-BR		
HI-IN	PT-PT		
HR-HR	RO-RO		
HU-HU	RU-RU		
HY-AM	SI-LK		
ID-ID	SK-SK		
IS-IS	SL-SI		
IT-IT	SO-SO		
JA-JP	SQ-AL		
JV-ID	SR-RS		
KA-GE	SU-ID		
KK-KZ	SV-SE		
КМ-КН	SW-KE		
KN-IN	SW-TZ		
KO-KR	TA-IN		
LO-LA	TA-LK		
LT-LT	TA-MY		
LV-LV	TA-SG		
MK-MK	TE-IN		
ML-IN	TH-TH		

XL8 MediaCAT API

Setting up

To use the API connection you will need a XL8 MediaCAT (Skroll) account and API key. Please contact sales via the <u>XL8 website</u> to sign-up to the service.

API key and integration

Login to your account and select 'API Keys', select the key and copy the API key into your clipboard.

🖄 mediacat	(VoiceQ User jordan@ki)	Ð
TASK Sync Translate Dub	API Keys Create New API Key	
DEVELOPER	API Key Name Date Added Actions ① Voice0 2022-08-03 (2) (2)	
API Keys Developer Docs	1-1 <i>a</i> (1 < >	

Follow the steps to integrate into VoiceQ:

- 1. Open the VoiceQ application.
- 2. Create or open a project you wish to work on.
- 3. Select "Window>External service configuration..."
- 4. Select 'XL8 Skroll' in the "Translation" drop-down menu.
- 5. Select the 'XL8 Skroll' tab.
- 6. In the API key text box, paste in your API key from the service.

ter	:	Script	Service provider				er		All		
		▼ Automatically Genera	Translation	VI.9 - Skroll							0
RRATOR (V.O.)	0	The oldest and str and the oldest and unknown.	Voice recognition (Sync)	N/A		0	cte	ns Q. Search by nar	ne		
WARD	0	(Whimpers)	Text-to-speech	Veritone		0		Name	 Progress 	Letters	words
RAH LOVECRAFT	0	Howard? Howard d					18	HOWARD	0/11 (0.0%)	931	2
RAH LOVECRAFT	0	There's no need to	Google Cloud I	Platform XL8 - Skrol	Veritone			Jones	0/1 (0.0%)	39	9
WARD	0	It It's not that, me	API key	•••••		•••••		NARRATOR (V.O.) SARAH LOVECRAF	0/1 (0.0%) T 0/10 (0.0%)	118 656	3 5 '
WARD	0	It's just tonight's place.						SCENE	0/1 (0.0%)	9	9
RAH LOVECRAFT	0	Oh, Howard. He's r are all he has left.									
RAH LOVECRAFT	0	Just hold my hand,									
WARD	0	I don't like this plac							0		
		0					:ter	Q Search by nam			
ts:											Alt
							1E				
						Close	٨H	LOVECRAFT			
: - 0						0.00	TO	R			
						✓ H	UWAR				
	01:0	0:15	01:00:16	¢	11:00:17			01:00:18			01:00:1
distanti a		(math)	And Barlister and	With the strength of the stren	- diffe	- Bether					
- CONTRACTOR		(Alighter	CARGE CONTRACTOR AND ADDR	Billin (and the o	A REAL PROPERTY.	Whitehouse	anal (1)		-46923	elli suga	R. Construction

Using the Translation service

Once you have added your API key from the service then follow the next steps to translate your script.

You will need to add a language different to your source project language. The service supports many translatable languages (see <u>Supported Languages</u>):

800 lines to another language should take you around 30 minutes for 13 different languages; as opposed to days spent for a human translator to translate just one language. XL8 is thousands of times faster than traditional methods of translation.

Steps:

- Watermark Example

 Watermark Example

 Watermark Example

 Watermark Example

 Fight Inguage

 Fight Inguage
 Fight Inguage

 Fight Inguage
 Fight Inguage
 Fight In
- 1. Add a new language via "View>Project settings"

- 2. Select the '+' icon in the Project languages section of the window and add one of the languages listed above.
- 3. Once selected press 'use' to confirm the language addition.
- 4. Press 'Close' to shut the project settings.
- 5. In the script view if the 'Secondary language' column isn't in view then right click on the top column to add the column to the view.

			o_Project		
	Script	Com	ments		Start
	Automatically Generated Scene	Cue			01:0
0	The oldest and strongest emotion of mankind is fear, and the oldest and strongest kind of fear is fear of the unknown.	 ✓ Done ✓ Duration ✓ End Letters ✓ Number 		cienne et la nité est la us iorte est la	01:0
0	(Whimpers)	On S	creen		01:0
¢	Howard? Howard dear, are you scared?	✓ Secc ✓ Start	ondary Language	héri, as-	01:0
\$	There's no need to be frightened the storm can't hurt you.	pas te faire de ma		⊿ge ne peut	01:0
0	It It's not that, mother.		Ce n'est pas ça, m	aman.	01:(
0	It's just tonight's the night we vis father in the bad place.	it	C'est juste que c'e qu'on va voir papa endroit.	st ce soir au mauvais	01:0
0	Oh. Howard. He's really looking		Howard. II a vraime	ent hâte de	01:0

- 6. Once the secondary column is in view right-click on the column header and select the language you wish to translate.
 - 01:00:51:21 01:00:53:22 Add line Add scene ... De 8 SARAH LOVECRAFT Prends-n Tout ira b Expand all 9 🔴 HOWARD Je n'aime pas endroit, mama /ran text 10 SARAH LOVECRAFT 11 SARAH LOVECRAFT жD жU (s) done Nat SC SA DO ٥ 36R no need to be (SA)
- 7. Select the line you wish to translate, right-click and select 'Transcribe...'

8. Once you select 'Transcribe...' you will see a progress bar.

		Lovecraft-Demo_Project		
ally Generat	1:03:46:17			
lest and stro d is fear, and				1:00:21:16
əst kind of fear is fear of the vn.		peur, et la peur la plus ancienne et la plus forte est la peur de l'inconnu.		
anc)	[(aémit)	01-00-51-21	01.00.23.34

9. Once completed you may review the translation and make adjustments where required.

				strongest kind of fear is fear of the unknown.	peur, et la peur la plus ancienne et la plus forte est la peur de l'inconnu.		
)	2	2 HOWARD	\$	(Whimpers)	 (gémit)	01:00:51:21	01:00
	3	3 SARAH LOVECRAFT	0	Howard? Howard dear, are you scared?	 Howard ? Howard chéri, as- tu peur ?	01:00:54:15	01:00
	4	SARAH LOVECRAFT	0	There's no need to be frightened, the storm can't hurt you.	 N'aie pas peur, l'orage ne peut pas te faire de mal.	01:00:58:01	01:01
	5	5 🌒 HOWARD	0	It It's not that, mother.	 Ce n'est pas ça, maman.	01:01:01:13	01:01
	6	6 🌒 HOWARD	0	It's just tonight's the night we visit father in the bad place.	 C'est juste que c'est ce soir qu'on va voir papa au mauvais	01:01:04:09	01:01
)	7	7 SARAH LOVECRAFT	0	Oh, Howard. He's really looking forward to seeing you. You are all he has left.	 Howard. Il a vraiment hâte de te voir. Tu es tout ce qui lui reste.	01:01:09:04	01:01
)	8	B SARAH LOVECRAFT	0	Just hold my hand, Howard.	 Prends-moi la main, Howard.	01:01:40:11	01:01

Supported Languages

English (en)

- All
- Arabic (ar)
- English

Chinese, Simplified (zh-Hans)

- English

Chinese, Traditional (zh-Hant)

- English

Danish (da)

- English
- Dutch
- German
- Japanese
- Portuguese
- Spanish
- Swedish
- Turkish

Dutch (nl)

- English
- Danish
- German
- Japanese
- Portuguese
- Spanish
- Swedish
- Turkish

German (de)

- English
- Danish
- Dutch
- Japanese
- Portuguese
- Spanish
 Swedish
- Turkish
- Tarttish

Japanese (ja)

- English
- Danish
- Dutch
- German
- Korean
- Portuguese
- Spanish
- Swedish
- Turkish

Korean (ko)

- English
- Chinese (simplified)
- Japanese
- Thai

Portuguese (pt)

- English
- Danish
- Dutch
- German
- Japanese
- Spanish
- Swedish
- Turkish

Spanish (es)

- English
- Danish
- Dutch
- German
- Japanese
- Portuguese
- Swedish
- Turkish

Swedish (sv)

- English
- Danish
- Dutch
- German
- Japanese
- Portuguese
- Spanish
- Turkish

Thai (th)

- English

Turkish (tr)

- English
- Danish
- Dutch
- German
- Japanese
- Portuguese
- Spanish
- Swedish

OOONA SCRIPT INTEGRATION

We have added support for importing and merging translation scripts from OOONA in VoiceQ Pro/Writer. This is great for creating Once the dubbing process is completed, users can export the files back to the application.

The key goal is to use OOONA for translation and VoiceQ for Dubbing. Once the recording is completed in VoiceQ you can export a 'As Recorded' script for use in OOONA for accurate subtitles and captions.

Requirements

- VoiceQ Pro/Writer 7.0 and above
- OOONA Online Toolkit account
- ilok license manager
- Valid ilok account

Workflow



Integrated Dubbing Workflow

CONTENT

Studio receives script files and media content from the clients to be localized.

TRANSLATION

Translation begins in OOONA Online Toolkit as well as quality control and assurance. The projects are then prepped for review and management.

LOCAL ADAPTATION

VoiceQ is then used to adapt the translation tot he media content to create lip-synched dialogue for the recording stage.

RECORDING/CASTING

Studios use VoiceQ to record the localized content. Based on the script in voiceQ a report can be generated to assist the casting team with the hiring of V/O actors and directors and also to book time in studios. Once recording is completed the 'As Recorded' script can be exported back into the OOONA Online Toolkit.

DELIVERY

Localized content is delivered to the client in one package. The client will receive the mastered media as well as all required script, subtitle, caption and/or audio description content created using the OOONA/VoiceQ workflow.

What Is OOONA?

Designed for language service providers, OOONA Manager is a cloud-based system for the seamless management of media localization, translation and captioning workflows with a user-centric approach.

OOONA Manager uses current web and database technologies to provide an intuitive and customisable system. With integrated financial reports, project dashboards and an internal messaging system, OOONA Manager offers instant and full visibility of the entire media localization pipeline, reducing the scope for human error and eliminating duplication of effort.

Everyone in the localization pipeline, from operations staff to translators and the finance team, can benefit from OOONA Manager's inherent time-saving capabilities and instant access to up-to-date information about all processes, including task status and profit and loss analysis. Different access levels can be assigned to company staff, external translation resources or end clients.

As a cloud-based management system, OOONA Manager is easily accessible by users in any location and on any operating system, and is complemented by a suite of high-end, web-based production tools, the OOONA Tools.

Source: https://ooona.net/ooona-manager/#

Using VoiceQ with OOONA

Importing a script from OOONA into VoiceQ can be done in a few simple steps. The following guide shows you how to easily export, import and then merge files in boh VoiceQ and OOONA Online Toolkit.

Exporting a script for VoiceQ from OOONA

By following these steps, you will be able to export your OOONA script for use with VoiceQ.

1. Login to the OOONA Online Toolkit and select the 'TRANSCRIBE' application.



2. Choose your project from the list and then open it to view the media and text.


3. Navigate to the 'Import/Export' menu and select 'Export file'



4. Search for 'VoiceQ Project (.json)' in the search field

K Create Pro 🗰 APPS 🏭 Open With 😂 Open with	n Translate Pro		Adam - 🌐 -	e e 🕬 🔊
Project Import/Export Media Edit Sublitle Timecode Settings View	Help -* @ REVIEW			
	■⋏≣≢≎⊬%	+ ℱ A\	5 🕒 ^ 3 errors 🗸	
Short forms and autocorrect are abbreviations		2 00:00:08:11 -+ 0 02:25	00:00:11:06 -+ • (27, 17) =4	5 • • • • •
SAFE AREA 9%	Export subtitles file	Sinnin	*abbreviations	11
		Mode Open		15.5 CPS (44/48)
			0:00:15:00 -+	2 🕨 🗞 🥥 E
	Linguise Country English * United St	lates	d error free typing y used text entries.	10 11
	SRT RT Reorder	lor Override 30		
for fast and error free typing of routinely used text entries.	Direction Subtitles TC offset Start TC + * 00.00.00 -+ex	Auto recut start TC	00:00:16:14 -+ 0 (18)	16.3 CPS (61/63)
10%			⇒ get started.	11
► ◆ « < > » ◀ 00:00:11:08	SMPTE clock			
Let's get started.		EXPORT	1	
60.00:03.00 60.00:04:00 60:00:05:00 00:00:06:00 00:00:07:00	00.00.08.00 00.00.00 00.00.10.00 00.00	00:00:13:00 00:00:13:00 00:00:14:00	03.00/15.00 00:00:16:00 00/00:17:00 00:00:18:00	00:00:19:00 00:00:20:00
10 How to use short terms 11 and autocorrect in OODNA Tools.	10 Short forms and autocorrect 11 are abbreviations	10 for fast and error free typing 11 of routinely used text entries.	11 Let's get Op 10 and se	en the settings menu lect short forms and auto correct.
		and the second	IN THE OWNER, AND THE ADDRESS	umpering, Sp
#100.00.04.09-00.00.07.26, Outline	w2.00.00.08.11-00.00.11.06, Outline	as builde milles- builde nation, Faxed Box, Outline	4 #4 00.00.10.00-00. #5 00.0017/00-00/00	czuzi, coune

5. Once selected choose "EXPORT'

< 🖹 Create Pro 🛛 APPS 🗰 Ope	n With 😂 Open with Translate Pro				Adam 👻	🖶 • 🗉 :: 🚳 🕅 🕬
Project Import/Export Media Edit Subtitle Timecod	e Settings View Help					and autocorrect in OO
□ B ± ± Ø ∽ ~ q > \$		■ A ≡ ≡ ≎ H %	+ # A\@ × 1 ⇒		🕛 🔨 3 errors 🗸	
Short forms and auto are abbreviation	correct s		2 00:00:08:11 -+ 0	02:25 <u>00:00:1</u>	<u>1:06 -+</u> ♦ (27,1	17)=45 ▶ ♥ ♥ !
SAFE AREA 9%	Export subtities	file		sbbr	reviations	10
			Mode Open			
		SETTINGS		FILTERS	<u>5.00+</u> ⊙ (30,3	15.5 CP5 (44/48) 31)=62 ► © ⊘ :
	Language English		ites v Unicod	±e(UTF-8) idien vus	rror free typing ed text entries.	10 11
	Text Color Over		Framer 30			
for fast and error free of routinely used text	etyping Direction Subtrientries.	tles TC offset Start TC k00:00 -+cx::	+ox	Auto recut start TC	k00:16:14 -+ 0	16.3 CPS (61/63) (18) ► ♥ ♥ :
10%				s ge	t started.	11
► • « < > » •	00:00:11:08		Ex	PORT CANCEL		
Let's get started		00:00:15:05				
			nnotation / Remarks			
00 00 33 500 00:50 04 300 00 200 05 00 00 301 0	100 60.00.07.20 00.20.03.00 00	0.00 00 00 00 00 00 00	00:00:12:00 00:00:13:00	00.00/14.00 00.00/15:00	00:00.16:00 0 00:17:00 0 Infro	00.00/18:00 00:00/19:00 00:00/20:00
10 How to use a 11 and autocorrect in	hort forms 10 ODONA Tools. 11	Short forms and autocorrect are abbreviations	10 for fast and error to 11 of routinely used to	ree typing set entries.	Let's get	Open the settings menu and select short forms and auto correct.
	anne an an an an an an <mark>an an a</mark> r an ar		a <mark>l</mark> ana serie ser	and the second	inducta dia dia mandri di seconda di se	
#1 00:00:04:09- 00:00:07:26,	Outline #2 001	00:08:11-00:00:11:06, Outline	#3 00:00 11:08-00:00 15:00, Fixed	d Box, Outline #4 0	0.00:15:05-00: #5 00:00:1	7:00-00:00:20:27, Outline

6. Save the exported script to your computer in a location that you can easily access.

Importing a script from OOONA in VoiceQ

By following these steps, you will be able to import your OOONA script into VoiceQ and adapt it to your dubbing project with ease.

- 1. Launch VoiceQ Pro/Writer software on your computer.
- 2. From the launch window select "Create a new project or if you skip the launch window select 'File>New' from the finder menu.
- 3. Once you've created a new project, Navigate to 'File>Import>Import Ooona script (.json)

import media		0.001		
Autosync Ass	stant	ራ ¥ J		
Conforming		>		
Import		>	Import Text / Comma-separated (.txt, .csv).	
Export		>	Import MSOffice (.doc, .docx, .xls, .xlsx)	
Report Cloud		> >	Import Final Draft (.fdx) Import Detx (.detx) Import PDF script (.pdf)	
			Import SubRip (.srt) Import EBU SEF (.stl) Import SMPTE TTS (.dfxp, .ttml, .xml)	
			Import TTAL (.ttal)	
			Import Ooona script (.json)	
			Merge Ooona script (.json)	
			Import Dub blocks (.txt)	-
reen Comments: No Selection	1		Import CaptionSync (.vqsync)	
			Import Characters (.csv, .xls)	
			Import Project / Snapshot (.json)	
cter on screen:	Screen position:	\$	Merge Project / Snapshot (.json)	
0	00:00:01		00:00:02	00:00:03

 Navigate to the location where you saved your exported script, select the file, and click "Open" to import it into VoiceQ. 5. Review and edit your script: After importing your script, review it carefully to ensure that it has been imported correctly. Make any necessary edits or revisions to the script within VoiceQ.

First li	ine contains column type informatic	an		S	lit Sentences Extract On Screen Notes with
ramerate	e 29.97 fps 🜔 🗌 Feet+Fran	nes		Language	English (en) Detect Language Rescar
August 7	averian with margin			Annand	Carint column if there are other columns suist but own
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LING G	ind time based on the next start tim		Orderhall Date		time based on the next start time of same character
			Original Data		
Incl.	Scene	Character	Timecode In	Timecode Out	Script (en)
	Scene 0001	Captain Forster	00:00:30:29	00:00:34:00	Yeah, on that stretch of road right
	Scene 0001	Captain Forster	00:00:35:01	00:00:35:17	You know it?
	Scene 0001	Detective Sullivan	00:00:36:16	00:00:37:06	What the big rock?
	Scene 0001	Captain Forster	00:00:37:24	00:00:38:07	That's right.
	Scene 0001	Detective Sullivan	00:00:38:14	00:00:38:19	Yeah.
	Scene 0001	Detective Sullivan	00:00:40:19	00:00:42:22	Mickey Coen used to take his asso
	Scene 0001	Detective Sullivan	00:00:43:14	00:00:44:17	Bit of a bon voyage.
	Scene 0001	Captain Forster	00:00:45:12	00:00:49:23	Mob heads? Naw, not this time. O
	Scene 0001	Captain Forster	00:00:50:20	00:00:54:02	Next guy, he sold insurance, last g
	Scene 0001	Detective Sullivan	00:00:55:18	00:00:56:06	Any connection?
	Scene 0001	Captain Forster	00:00:57:01	00:00:57:13	(mumbles)
	Scene 0001	Captain Forster	00:00:58:18	00:01:07:20	I mean I checked them all out. The
	Scene 0001	Captain Forster	00:01:09:18	00:01:10:22	They were all divorced.
	Scene 0001	Detective Sullivan	00:01:11:10	00:01:15:00	wow, well in that case maybe you
	Scene 0001	Captain Forster	00:01:16:16	00:01:20:02	What are you a comedian? If that's
	Scene 0001	Captain Forster	00:01:20:19	00:01:25:28	Suiside2
	Scene 0001	Captain Forster	00:01:22:10	00:01:28:25	It's been known to bennen out there
	Scene 0001	Cantain Forster	00:01:29:17	00:01:20:23	Nab. not this time.
	Scene 0001	Detective Sullivan	00:01:31:18	00:01:30:21	What do you mean?
	Scene 0001	Cantain Forster	00:01:32:08	00:01:39:15	Well for one thing there's no bodie
	Scene 0001	Detective Sullivan	00:01:40:13	00:01:40:28	A witness?
	Scene 0001	Captain Forster	00:01:41:12	00:01:42:26	[scoffs] Yeah, a witness,
	Scene 0001	Detective Sullivan	00:01:43:02	00:01:44:11	Well, why didn't you say that in the
	Scene 0001	Captain Forster	00:01:45:05	00:01:47:29	Because I thought the guy was nut
	Scene 0001	Detective Sullivan	00:01:49:06	00:01:49:28	But now you believe him?
	Scene 0001	Captain Forster	00:01:51:08	00:01:58:21	I had him checked out too. Guy's a
	Scene 0001	Detective Sullivan	00:01:59:22	00:02:00:11	What did he say?
	Scope 0001	Captain Forster	00:02:00:20	00:02:04:07	He said he was out there walking hi

- 6. Next import your media file and select the correct frame-rate to match.
- 7. You can now save the project.
- If you choose to upload to VoiceQ Cloud you can login via 'VoiceQ>Account>Login' and select 'File>Cloud>Upload project'.
- 9. Select the name you wish to use online and select 'Proceed'.
- Once you have reviewed and edited the script, adapt it to the dubbing project by assigning lines to specific characters and timing the dialogue to match the lip movements of the original language.
- 11. , it's time to save your project in VoiceQ so that you can continue to work on it later or export it to other dubbing software.

Exporting an OOONA script from VoiceQ

- 1. When you have finished adapting your script into a 'As recorded' script it is time to export back into OOONA Online Toolkit.
- 2. Select 'File>Export>Export Oooona script (.json)' and save the file to a local location you can easily access.



3. Login to the OOONA Online Toolkit and select the 'TRANSCRIBE' application.



4. Choose your project from the list and then open it to view the media and text.

5. Navigate to the 'Import/Export' menu and select 'Import file'



 Select the file you exported from VoiceQ and choose to import and overwrite the script in your project. Altenatively you can Import a new version of the project by creating a new project.

VOICEQ CLOUD

VoiceQ Cloud can sync data with Voice Writer and VoiceQ Pro as required. VoiceQ Cloud support has been added to VoiceQ Pro, Writer and Actor. Once a user has signed into VoiceQ Cloud on a VoiceQ application the user may take advantage of project sharing via the VoiceQ Cloud service.

Sign up to VoiceQ Cloud

Head to our website & click the 'Sign-up' button. Fill-out the sign-up form and enter all your details. Enter your Name, Email, Country, Phone number (optional), Company and selected Plan option.

Q VoiceQ Cloud
Sign up
First name ····
Email
Please enter your email.
Password 🧿 Confirm password 📀
Please enter your password.
Cloud Collaborator Free Subscription VoiceQ Cloud - Trial Subscription (5 day) (USD0) VoiceQ Cloud - Manager - Monthly Subscription (USD59) VoiceQ Cloud - Manager - Annual Subscription (USD590)
Sign up Aiready have an account?
Copyright © 2019 Kiwa Digital

Image - Cloud registration

You will then receive an activation email from 'no-reply@voiceq.com'.

Note: Please check spam if there is no email received. Once you receive the email select activate to complete your sign-up.

Logging into VoiceQ Cloud services

 VoiceQ cloud

 Username:

 Password:

 Password:

 Forgot password?

 Cancel
 Sign-up

 Login

To login to your cloud account using the option 'VoiceQ>Account>Login'

Image - VoiceQ Cloud login

Importing a project from VoiceQ Cloud services

On VoiceQ Pro/Writer you can view your projects by doing the following:

1. Select 'File>Cloud>Import project...

Select your project from the selection window to load from the server, here you may sort the order using the column headers as a guide.

					-
Project name	Modified by	Team	Created at	Modified at	
Project #0001	VoiceQ User	No Team	4/11/19, 9:52 AM	5/11/19, 11:50 AM	
Project #0002	VoiceQ User	No Team	4/11/19, 12:50 PM	5/11/19, 11:50 AM	
Project #0003	VoiceQ User	Team VoiceQ	30/10/19, 12:56 PM	5/11/19, 11:51 AM	
Project #5000	VoiceQ User	No Team	4/11/19, 9:36 AM	5/11/19, 11:56 AM	
Project import - XLSX	VoiceQ User	No Team	30/10/19, 2:34 PM	30/10/19, 9:19 PM	
Rick_and_Morty_1x02	VoiceQ User	Cartoons	30/10/19, 1:21 PM	4/11/19, 9:11 AM	
Rick_and_Morty_1x04	VoiceQ User	No Team	30/10/19, 1:22 PM	30/10/19, 1:34 PM	
Rick_and_Morty_1x05	VoiceQ User	No Team	30/10/19, 1:22 PM	30/10/19, 1:34 PM	
Rick_and_Morty_1x06	VoiceQ User	No Team	30/10/19, 1:23 PM	30/10/19, 1:34 PM	
Sherlock [The Blind Ban	VoiceQ User	Team	25/10/19, 11:03 AM	30/10/19, 8:49 AM	
Sherlock-A-Study-in-Pink	VoiceQ User	No Team	30/10/19, 1:29 PM	1/11/19, 8:57 AM	
Sherlock-The-Great-Ga	VoiceQ User	No Team	30/10/19, 1:30 PM	30/10/19, 1:43 PM	
Spiderman - Homecomi	VoiceQ User	No Team	29/10/19, 12:26 PM	30/10/19, 8:46 AM	
Spiderman into the Spid	VoiceQ User	No Team	30/10/19, 1:28 PM	30/10/19, 1:33 PM	

Image - Importing a project

Uploading a project to VoiceQ Cloud services

You can upload a project by doing the following:

1. Select 'File>Cloud>Upload project...'



Image - Uploading a project

2. Choose the name of your project and then select 'Proceed'

Untitled	
Please review missing project metadata	
Project name	
Proceed without change Cancel Proceed	

Image - Uploading a project - Naming

You will then be prompted to save your project (we recommend you save each time you upload)

Synching a project to VoiceQ Cloud services

Once you synchronize the project the option 'upload' will change to 'Sync'. You can then update the project by selecting 'File>Cloud>Sync project...' (Option+Command+S)

e's b∈ nge, l	Export		اعتفدت ان زوجي يمكنه ر	
band birthc	Report	•		
	Cloud		Import project	
. Lovecr you that Ild be th band.	seeing his son erapeutic for your	لمی آن اخبرت آن رویه ستکون علاجیة لزوجك.	Sync project پې	₹ #S

Image - Syncing a project

Each time you sync it will merge changes from all other users who update. If a line is changed by both users, the last person to update will have their changes added.

Synching automatically to VoiceQ Cloud services

Users now have the option to send and receive data from VoiceQ Cloud at timed intervals.



Steps:

- 1. Import the project from VoiceQ Cloud via 'File>Cloud>Import project...'
- 2. Select 'File>Cloud>Automatic cloud sync'
- 3. Once checked, it will trigger a default sync of 60 seconds
- 4. To change the option, select 'Preferences>Global>Misc.'
- 5. Then the user may change the interval time from 20 seconds or above

Note: 20 seconds interval is set so that our servers do not get constant uploads if a user leaves a project active.

Cloud syncronization	
Automatic cloud synchronization	Interval 60s

PRIVACY POLICY

IMPORTANT: Once a user creates/registers an account with the VoiceQ Cloud service they are then bound by the privacy policy and terms and conditions of the VoiceQ Cloud service (all of which can be viewed and/or referenced via the Support section).

Kiwa Digital Limited ('KIWA') is a limited liability company registered in New Zealand that owns and provides services related to VoiceQ intellectual property .

KIWA values the protection of your personal information. KIWA's intellectual property including the applications VoiceQ Pro, VoiceQ Writer and VoiceQ Actor; and services VoiceQ Cloud, VoiceQ Cloud Manager and VoiceQ Cloud Collaborator are collectively referred to as 'our content'. This privacy policy applies to all of our content and has been created to inform you about how we collect, use, and protect your data.

KIWA ("us", "we", or "our") operates the VoiceQ website, VoiceQ Cloud services and VoiceQ Pro, Writer, and Actor (the "Service", "Brand").

This page informs you of our policies regarding the collection, use, and disclosure of personal data when you use our Service and the choices you have associated with that data.

We use your data to provide and improve the Service. By using the Service, you agree to the collection and use of information in accordance with this policy. Unless otherwise defined in this Privacy Policy, terms used in this Privacy Policy have the same meanings as in our Terms and Conditions.

Information Collection and Use

We collect several different types of information for various purposes to provide and improve our Service to you.

Personal Data

We collect your personal data in the following ways:

- When you register/sign-up for the VoiceQ Cloud Service when you register/sign-up for VoiceQ Cloud, we collect your personal data so you can use the Service such as your name, email address, company name, etc.
- Through your use of the VoiceQ Cloud service when you use VoiceQ Cloud, we collect personal data about your usage such as your activity log, IP addresses, location and device used etc.

3. Personal data collected that enables us to provide you with additional features/functionality - from time to time, you may provide us with additional personal data or give us your permission to collect additional personal data e.g. to provide you with more features or functionality. As described further below, we will not collect files, media, or application data without your prior consent. You always have the option to change your mind and withdraw your consent at any time.

We use anonymous and aggregated information for purposes that include testing our IT infrastructure, research, data analysis, creating marketing and promotion models, improving VoiceQ Cloud, and developing new features and functionality for our users.

While using our Service, we may ask you to provide us with certain personally identifiable information that can be used to contact or identify you ("Personal Data").

Personally identifiable information may include, but is not limited to:

- Email address
- First name and last name
- Address, State, Province, ZIP/Postal code, City
- Cookies and Usage Data

Usage Data

We may also collect information that your browser sends whenever you visit our Service or when you access the Service by or through a mobile device ("Usage Data").

This Usage Data may include information such as your computer's Internet Protocol address (e.g. IP address), browser type, browser version, the pages of our Service that you visit, the time and date of your visit, the time spent on those pages, unique device identifiers and other diagnostic data.

When you access the Service by or through a mobile device, this Usage Data may include information such as the type of mobile device you use, your mobile device unique ID, the IP address of your mobile device, your mobile operating system, the type of mobile Internet browser you use, unique device identifiers and other diagnostic data.

Tracking & Cookies Data

We use cookies and similar tracking technologies to track the activity on our Service and hold certain information.

Cookies are files with a small amount of data which may include an anonymous unique identifier. Cookies are sent to your browser from a website and stored on your device. Tracking technologies also used are beacons, tags, and scripts to collect and track information and to improve and analyze our Service.

You can instruct your browser to refuse all cookies or to indicate when a cookie is being sent. However, if you do not accept cookies, you may not be able to use some portions of our Service.

Examples of Cookies we use:

- Session Cookies. We use Session Cookies to operate our Service.
- Preference Cookies. We use Preference Cookies to remember your preferences and various settings.
- Security Cookies. We use Security Cookies for security purposes.

Use of Data

VoiceQ uses the collected data for various purposes:

- To provide and maintain the Service
- To notify you about changes to our Service
- To allow you to participate in interactive features of our Service when you choose to do so
- To provide customer care and support
- To provide analysis or valuable information so that we can improve the Service
- To monitor the usage of the Service
- To detect, prevent and address technical issues

Transfer of Data

Your information, including Personal Data, may be transferred to — and maintained on — computers located outside of your state, province, country or other governmental jurisdiction where the data protection laws may differ than those from your jurisdiction.

If you are located outside New Zealand and choose to provide information to us, please note that we receive/transfer the data, including personal data and analytics to our New Zealand office and process it there. Your consent to this Privacy Policy followed by your submission of such information represents your agreement to that transfer.

VoiceQ will take all steps reasonably necessary to ensure that your data is treated securely and in accordance with this Privacy Policy and no transfer of your Personal Data will take place to an organization or a country unless there are adequate controls in place including the security of your data and other personal information.

Third Party Privacy Policies

Through VoiceQ Cloud Service, you may be able to link to technology, software and services owned and controlled by third parties ("Third Party Features"). You may be permitted or required to submit personal information to access Third Party Features. Such use of Third Party Features and submission of information through Third Party Features will be subject to such applicable third party's terms of use, terms of service and privacy policy. You agree to look solely to the applicable third party and not to VoiceQ Cloud service to enforce your rights in relation thereto. When you have clicked on a third party logo or URL displayed on the Site, or accessible through the VoiceQ Cloud service, which links you to any Third Party Features, our Terms of Use no longer applies and you must read the terms of use, terms of service and privacy policy of the third party to see how your personal information will be handled on their website.

Disclosure of Data

VoiceQ may disclose your Personal Data in the good faith belief that such action is necessary to:

- To comply with a legal obligation
- To protect and defend the rights or property of VoiceQ Pro, Writer, Audition, Cloud services
- To prevent or investigate possible wrongdoing in connection with the Service
- To protect the personal safety of users of the Service or the public
- To protect against legal liability

Security of Data

The security of your data is important to us, but remember that no method of transmission over the Internet, or method of electronic storage is 100% secure. While we strive to use commercially acceptable means to protect your Personal Data, we cannot guarantee its absolute security.

Service Providers

We may employ third party companies and individuals to facilitate our Service ("Service Providers"), to provide the Service on our behalf, to perform Service-related services or to assist us in analyzing how our Service is used.

These third parties have access to your Personal Data only to perform these tasks on our behalf and are obligated not to disclose or use it for any other purpose.

Analytics

We may use third-party Service Providers to monitor and analyze the use of our Service.

Google Analytics

Google Analytics is a web analytics service offered by Google that tracks and reports website traffic. Google uses the data collected to track and monitor the use of our Service. This data is shared with other Google services. Google may use the collected data to contextualize and personalize the ads of its own advertising network.

For more information on the privacy practices of Google, please visit the Google Privacy & Terms web page: <u>Privacy Policy</u>

Links to Other Sites

Our Service may contain links to other sites that are not operated by us. If you click on a third party link, you will be directed to that third party's site. We strongly advise you to review the Privacy Policy of every site you visit.

We have no control over and assume no responsibility for the content, privacy policies or practices of any third party sites or services.

Changes to This Privacy Policy

We may update our Privacy Policy from time to time. We will notify you of any changes by posting the new Privacy Policy on this page.

You are advised to review this Privacy Policy periodically for any changes. Changes to this Privacy Policy are effective when they are posted on this page.

Contact

If you have any questions about this Privacy Policy, please contact us by email at info@voiceq.com

TERMS OF SERVICE

These terms and conditions outline the rules and regulations for services related to use of the VoiceQ Cloud Website ("Services").

By accessing the Services we assume you accept these terms and conditions in full. Do not continue to use the Services if you do not accept all of the terms and conditions stated on this page.

The following terminology applies to these Terms and Conditions, Privacy Statement and Disclaimer Notice and any or all Agreements: "Client", "You" and "Your" refers to you, the person accessing this website and accepting the terms and conditions. "The Company", "Ourselves", "We", "Our" and "Us", refers to Kiwa Digital Ltd, a limited liability company registered in New Zealand as NZBN <u>9429035632214</u>. "Party", "Parties", refers to both the Client and ourselves, or either the Client or ourselves.

All terms refer to the offer, acceptance and consideration of payment necessary to undertake the process of our assistance to the Client in the most appropriate manner, whether by formal meetings of a fixed duration, or any other means, for the express purpose of meeting the Client's needs in respect of provision of The Company's stated services/products, in accordance with and subject to, prevailing law of New Zealand. Any use of the above terminology or other words in the singular, plural, capitalisation and/or he/she or they, are taken as interchangeable and therefore as referring to the same.

Cookies

We employ the use of cookies. By using the Services you consent to the use of cookies in accordance with The Company's Privacy Policy. As with most interactive websites, cookies are used to enable us to retrieve user details for each visit. Cookies are used in some areas of our site to enable the functionality of this area and ease of use for those people visiting.

License

Unless otherwise stated, the Company owns the intellectual property rights for all material it has developed related to the Services. All intellectual property rights are reserved.

You may view and/or print pages from <u>http://app.voiceqcloud.com/</u> for your own personal use subject to restrictions set in these terms and conditions.

You must not:

- 1. Republish material The Company has developed from http://app.voiceqcloud.com/
- 2. Sell, rent or sub-license material The Company has developed from http://app.voiceqcloud.com/
- 3. Reproduce, duplicate or copy material The Company has developed from http://app.voiceqcloud.com/

User Comments

- 1. This Agreement shall begin on the date hereof.
- 2. Certain parts of the website related to the Services offer the opportunity for users to post and exchange opinions, information, material and data ("Comments") in areas of the website. The Company does not screen, edit, publish or review Comments prior to their appearance on the website and Comments do not reflect the views or opinions of the Company, its agents or affiliates. Comments reflect the view and opinion of the person who posts such a view or opinion. To the extent permitted by applicable laws The Company shall not be responsible or liable for the Comments or for any loss, cost, liability, damages or expenses caused and or suffered as a result of any use of and/or posting of and/or appearance of the Comments on this website.
- 3. The Company reserves the right to monitor all Comments and to remove any Comments which it considers in its absolute discretion to be inappropriate, offensive or otherwise in breach of these Terms and Conditions.
- 4. You warrant and represent that:
 - You are entitled to post the Comments on our website and have all necessary licenses and consents to do so;
 - The Comments do not infringe any intellectual property rights, including without limitation copyright, patent or trademark, or other proprietary rights of any third party;
 - The Comments do not contain any defamatory, libelous, offensive, indecent or otherwise unlawful material or material which is an invasion of privacy
 - The Comments will not be used to solicit or promote business or custom or present commercial activities or unlawful activity.

You hereby grant to The Company a non-exclusive royalty-free license to use, reproduce, edit and authorize others to use, reproduce and edit any of your Comments in any and all forms, formats or media.

Hyperlinking to our Content

1. The following organizations may link to our Web site without prior written approval:

- 1. Government agencies;
- 2. Search engines;
- 3. News organizations;
- 4. Online directory distributors when they list us in the directory may link to our Web site in the same manner as they hyperlink to the Web sites of other listed businesses; and
- 5. System-wide Accredited Businesses except soliciting non-profit organizations, charity shopping malls, and charity fundraising groups which may not hyperlink to our Website.

2. These organizations may link to our home page, to publications, or to other information so long as the link: (a) is not in any way misleading; (b) does not falsely imply sponsorship, endorsement or approval of the linking party and its products or services; and (c) fits within the context of the linking party's site.

3. We may consider and approve in our sole discretion other link requests from the following types of organizations:

- 1. commonly-known consumer and/or business information sources such as Chambers of Commerce, American Automobile Association, AARP and Consumers Union;
- 2. dot.com community sites;
- 3. associations or other groups representing charities, including charity giving sites,
- 4. online directory distributors;
- 5. internet portals;
- 6. accounting, law and consulting firms whose primary clients are businesses; and
- 7. educational institutions and trade associations.

We will approve link requests from these organizations if we determine that: (a) the link would not reflect unfavorably on us or our accredited businesses (for example, trade associations or other organizations representing inherently suspect types of business, such as work-at-home opportunities, shall not be allowed to link); (b)the organization does not have an unsatisfactory record with us; (c) the benefit to us from the visibility associated with the hyperlink outweighs the absence of ; and (d) where the link is in the context of general resource information or is otherwise consistent with editorial content in a newsletter or similar product furthering the mission of the organization.

These organizations may link to our home page, to publications or to other information so long as the link: (a) is not in any way misleading; (b) does not falsely imply sponsorship, endorsement or approval of the linking party and its products or services; and (c) fits within the context of the linking party's site.

If you are among the organizations listed in paragraph 3 above and are interested in linking to our website, you must notify us by sending an email to info@kiwadigital.com. Please include your name, your organization name, contact information (such as a phone number and/or email address) as well as the URL of your site, a list of any URLs from which you intend to link to our Web site, and a list of the URL(s) on our site to which you would like to link.

Approved organizations may hyperlink to our Web site as follows:

- 1. By use of our corporate name; or
- 2. By use of the uniform resource locator (Web address) being linked to; or
- 3. By use of any other description of our Web site or material being linked to that makes sense within the context and format of content on the linking party's site.

No use of The Company's logos or other artwork will be allowed for linking absent a trademark license agreement.

iframes

Without prior approval and express written permission, you may not create frames around our Web pages or use other techniques that alter in any way the visual presentation or appearance of our Web site.

Reservation of Rights

We reserve the right at any time and in our sole discretion to request that you remove all links or any particular link to our Web site. You agree to immediately remove all links to our Web site upon such request. We also reserve the right to amend these terms and conditions and its linking policy at any time. By continuing to link to our Web site, you agree to be bound to and abide by these linking terms and conditions.

Removal of links from our website

If you find any link in the Services or any linked web site objectionable for any reason, you may contact us about this. We will consider requests to remove links but will have no obligation to do so or to respond directly to you.

Content Liability

We shall have no responsibility or liability for any content appearing on your Web site. You agree to indemnify and defend us against all claims arising out of or based upon your Website. No link(s) may appear on any page on your Web site or within any context containing content or materials that may be interpreted as libelous, obscene or criminal, or which infringes, otherwise violates, or advocates the infringement or other violation of, any third party rights.

Disclaimer

To the maximum extent permitted by applicable law, we exclude all representations, warranties and conditions relating to the Services and the use of the Services (including, without limitation, any warranties implied by law in respect of satisfactory quality, fitness for purpose and/or the use of reasonable care and skill). Nothing in this disclaimer will:

- 1. limit or exclude our or your liability for death or personal injury resulting from negligence;
- 2. limit or exclude our or your liability for fraud or fraudulent misrepresentation;
- 3. limit any of our or your liabilities in any way that is not permitted under applicable law; or
- 4. exclude any of our or your liabilities that may not be excluded under applicable law.

The limitations and exclusions of liability set out in this Section and elsewhere in this disclaimer: (a) are subject to the preceding paragraph; and (b) govern all liabilities arising under the disclaimer or in relation to the subject matter of this disclaimer, including liabilities arising in contract, tort (including negligence) and for breach of statutory duty.

To the extent that the Services are provided free of charge, we will not be liable for any loss or damage of any nature.

Contact

If you have any questions or concerns about our Terms and Conditions, please contact us: info@voiceq.com. You are entitled to access any personal data we may have collected about you, and we will delete this data at your request.

SECURITY

We take data protection security very seriously. The following outlines the process in place to ensure this.

VoiceQ Cloud and the EU General Data Protection Regulation (GDPR)

VoiceQ Cloud privacy policies adhere to the latest European data protection law also known as GDPR. We ensure those rights are maintained and extend them to all VoiceQ users.

How is my data safe?

Complete control over who can access your Projects:

- All Shared Projects are private by default.
- Accessing a private share requires a user to have a VoiceQ Cloud account and be invited to view your Shared Project.
- The Project(s) associated with a user can be viewed only by a selected team (set of users) that an Administrator, Manager and/or project owner may authorize.

Direct file access is protected behind the following security measures:

- The URL cannot be guessed and all filenames are obfuscated.
- Images uploaded are stored on a Cloudinary account, you may view how they store the image data via the following link: <u>Cloudinary image uploads.</u>

Is there a user timeout?

VoiceQ Cloud has a 10-minute timeout when a user becomes inactive. During this time, if no activity is monitored then the user will be logged out and returned to the login entry page. This is built-in to our servers and cannot be changed. This also fits into best practice when using secure online applications.

Where is my data stored?

All VoiceQ Cloud data is stored in the US (AWS datacenter). <u>More on AWS security.</u> AWS provides services that help you protect your data, accounts, and workloads from unauthorized access.

Is my data secure?

- All of our servers are within our own virtual private cloud (VPC) with network access control lists (ACL's) that prevent unauthorized requests getting to our internal network.
- We have data encryption in TRANSIT (note: Encryption at REST is currently planned for a future release), meaning all our data in the database, underlying storage, backups, replicas and snapshots are encrypted.
- Your data is 256-bit HTTPS encrypted in transit (when people access it) and at rest (when it sits unaccessed), across the whole platform.
- Only a handful of people can access data and they only do so in order to improve the services we provide.
- We monitor and audit our usage logs.
- Your content is only available to whom you decide is on your team and whom you share it with. It will not be used for anything except the explicit purpose of your use.

What Third-Party services do you use?

We use a number of third parties to store user data in order to enable and improve our services:

- <u>Google Analytics</u> to track page views to improve the usability of our marketing website and VoiceQ Cloud.
- All billing and invoices are handled by <u>Chargebee</u>. We store subscription data, basic user information and plan terms on this site.
- All payments are processed by <u>Stripe</u>. We don't currently store any payment information or customer data from these transactions.
- Our Customer Support team uses <u>Uservoice</u> to provide email support for users.
- The Customer Support team also uses <u>Jotform</u> to record issues and collect information via survey forms.
- We temporarily store user documents on <u>Dropbox</u> or <u>OneDrive</u> if we are testing them in order to test bugs or respond to support requests.
- We send a monthly newsletter using <u>Mailchimp</u>. This newsletter is only sent to customers who signed up specifically to receive the newsletter.
- VoiceQ Cloud scored an "A" rating for security on <u>Qualys SSL ratings systems.</u>

Compliance

The environment that hosts the VoiceQ Cloud services maintains multiple certifications for its data centers, including ISO 27001 compliance, PCI Certification, and SOC reports. For more information about their certification and compliance, please visit the <u>AWS Security website</u> and the <u>AWS Compliance website</u>.

You can find out more about our policies in our <u>Terms and Conditions</u> and <u>Privacy Statement</u>. If you have any questions about security at VoiceQ Cloud, please contact our <u>Customer Support</u> team.