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**CUSTOMER'S VIDEO AND DOCUMENT  
CAPTURE**



# 1. Customer video and document capture

## 1.1. Mobile SDKs - iOS and Android

Video capture SDK asks the user to say its first name and surnames and to show the obverse and reverse of the document.

Showing the document is a mandatory statement set by Spanish institute SEPBLAC (AUTORIZACIÓN DE PROCEDIMIENTOS DE VÍDEO-IDENTIFICACIÓN del 11 de mayo de 2017).



The SDK detects the obverse and the reverse of the document automatically.

Camera permissions are required by the framework.

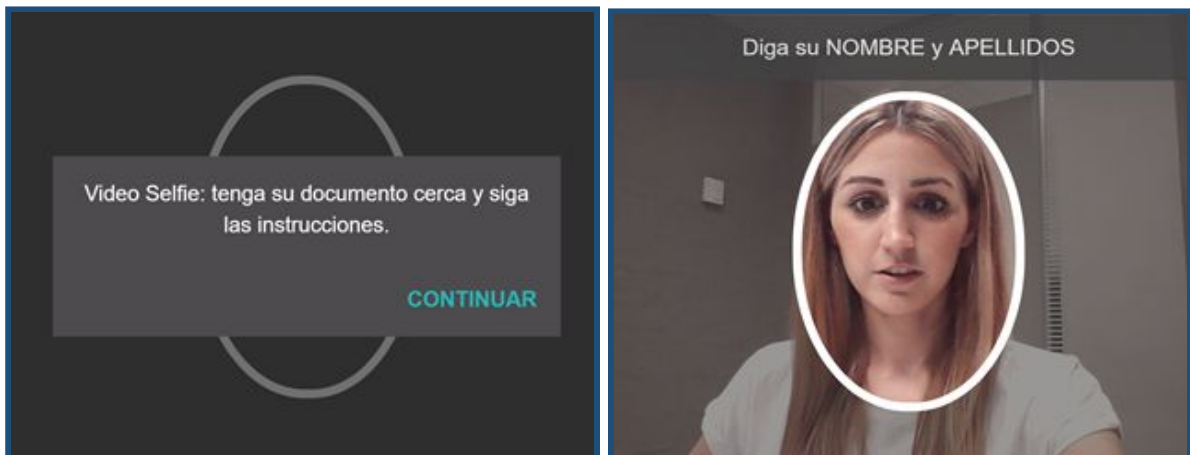
### 1.1.1. Technical requirements

The minimum requirements are

- iOS minimum operating system version: 9.0.
  - Selfie Video Size: HD (5 MB for a 10 sec video approximately).
  - Supported architectures: 'armeabi-v7a', 'arm64-v8a', 'x86', 'x86\_64'
  - SDK size per architecture (the user device only adds MB of one of the following architectures):
    - armeabi-v7a: 13 MB.
    - arm64-v8a: 14 MB.
    - x86: 6 MB.
    - x86\_64: 6 MB.
  - The use of the Document Capture SDK and/or Photo Selfie SDK, in combination with the Video Selfie SDK, does not add just more MB to the user device).
  
- Android minimum SDK version: 14 (API Level: 4.0 Ice Cream Sandwich).
  - Selfie Video Size: HD (~2-3 MB for a 10 sec video approximately).
  - Supported architectures: 'armeabi-v7a', 'arm64-v8a', 'x86', 'x86\_64'
  - SDK size per architecture (the user device only adds MB of one of the following architectures):
    - armeabi-v7a: 4 MB.
    - arm64-v8a: 5 MB.
    - x86: 16 MB.
    - x86\_64: 25 MB.
  - The use of the Document Capture SDK and/or Photo Selfie SDK, in combination with the Video Selfie SDK, does not add just more MB to the user device).

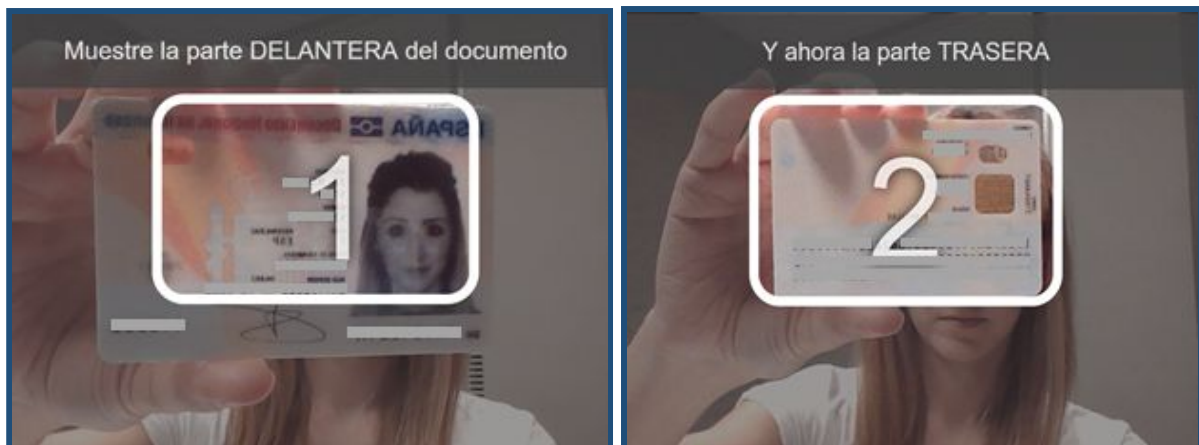
## 1.2. HTML SDK

Video capture HTML SDK asks the user to say its first name and surnames and to show the obverse and reverse of the document.



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The HTML SDK detects the obverse and the reverse of the document automatically.



Veridas' HTML SDKs can run in any browser compatible with getUserMedia technology and its access can be performed from any device (mobile, tablet, computer...)

### 1.2.1. Technical Requirements

- SDK size: 1MB.

### 1.2.2. Specifications

The SDK has been designed to maximize compatibility and performance across a broad spectrum of devices and browsers.

Desktop devices			Mobile devices		
Browser Name	Minimum Version	Current Version <sup>1</sup>	Browser Name	Minimum Version	Current Version <sup>1</sup>
Chrome	53	66	Chrome for Android	-	66
Firefox	36	60	Firefox for Android	-	60
Opera	40	53	Opera Mobile	12.2	37
Safari	11	11.1	iOS Safari	11.2	11.3
Vivaldi	-	1.15	Samsung Internet	5	6.2

The minimum version available depends on the device's platform. Due to the diversity of Android devices is difficult to determine a minimum available version.