



# ICAO COMPLIANCE

**We are pleased to announce that**



**is now**



ICAO



# COMPLIANCE WITH ICAO STANDARD

We are delighted to disclose that we have complied with ICAO standard w.r.t to liveness detection & facial verification

## LIVENESS DETECTION:

As per ICAO standards liveness detection must be designed in such a way that it prevents spoofing or other forms of manipulation, and that it should be able to detect both still images and video recordings.

Facia.ai is designed in such a way that it detects spoofing of an image within the blink of an eye and does not allow the user to proceed further. It also performs detection on videos where an image is processed to be spoofed.

## FACIAL VERIFICATION

ICAO standards specify the minimum technical requirements for facial verification systems including the image quality, resolution, and size as well as the data format. The standard also requires that facial images be captured in a controlled environment and meet a certain criteria such as frontal pose and proper lighting.

Facia.ai facial verification is performed in such an advanced manner that it obtains facial particulars like eye blinks, jawline particulars. Further, it may consider an image as spoof if it is blurred or may contain a bad quality resolution.

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