



## NOTICE

**To:** 800-63 Rev. 3 Kantara-Approved CSPs, Registered Applicants, & Accredited Assessors

**From:** Andrew Hughes & Denny Prvu, Kantara Identity Assurance WG Leadership

**Date:** August 24, 2023

**RE:** KIAF 1430 – Table T5-1 Strengths of Identity Evidence Procedure



With immediate effect, Kantara Initiative accepts the Notional Strength of Identity Evidence noted in Table A-3-2 (pg. 8) of the **NIST Special Publication 800-63-3 Implementation Resources**.

CSPs wishing to simplify their justification for selecting any of those sources **SHALL** show their conformity to the requirements of T5-1 at the appropriate strength of evidence by:

- a) Identifying the specific evidence type and applicable strength in their SoCA/SoC Table T5-1 entries; and
- b) Stating “Acceptable per 800-63 rev.3 Implementation Resources A-3-2” as their evidence of meeting the applicable T5-1 criteria.

Assessors **SHALL** accept such measures as *prima facie* evidence of conformity against T5-1.

This Notice extends **no change** to the Validation (per T5-2) and (where applicable by evidence strength) Verification (T5-3) of evidence accepted by the CSP.

Furthermore, CSPs employing a form of evidence either not listed in the referenced table, or employing it at a greater strength **SHALL** provide a full justification for that usage against the current T5-1 criteria, at the strength being claimed by the CSP.

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		Listed FAIR evidence form	UN-listed FAIR evidence form	Listed STRONG evidence form	UN-listed STRONG evidence form	Listed SUPERIOR evidence form	UN-listed SUPERIOR evidence form
<b>FAIR</b>		QUALIFIES FAIR as follows	QUALIFIES FAIR as follows	n/a	n/a	n/a	n/a
63A-TS-1#fair	a) The CSP can demonstrate or show other reasonable expectation that the Issuing Source of the evidence:						
63A-TS-1#fair	a) i) confirmed the claimed identity through an identity proofing process;		CSP must provide own responses to each criterion and sub-criterion a) to e).				
63A-TS-1#fair	a) ii) delivered the evidence into the possession of the person to whom it relates.		as above				
63A-TS-1#fair	b) The evidence:		as above				
63A-TS-1#fair	b) i) Contains at least one reference number that uniquely identifies the person to whom it relates; <b>OR</b>		as above	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE
63A-TS-1#fair	b) ii) Contains a photograph or biometric template (any modality) of the person to whom it relates; <b>OR</b>	Acceptable per 800-63 rev.3 Implementation Resources A-3-2	as above				
63A-TS-1#fair	b) iii) Can have ownership confirmed through KBV.		as above				
63A-TS-1#fair	c) Where the evidence includes digital information, that information is protected using approved cryptographic or proprietary methods, or both, and those methods ensure the integrity of the information and enable the authenticity of the claimed issuing source to be confirmed.		as above				
63A-TS-1#fair	d) Where the evidence includes physical security features, it requires proprietary knowledge to be able to reproduce those features.		as above				
63A-TS-1#fair	e) The evidence is unexpired.		as above				
<b>STRONG</b>		n/a	n/a	QUALIFIES STRONG as follows	QUALIFIES STRONG as follows	n/a	n/a
63A-TS-1#strg	a) The CSP can demonstrate or show other reasonable expectation that the Issuing Source of the evidence:						
63A-TS-1#strg	a) i) confirmed the claimed identity through written procedures designed to enable it to form a reasonable belief that it knows the real-life identity of the Applicant.				CSP must provide own responses to each criterion and sub-criterion a) to g).		
63A-TS-1#strg	a) ii) has its written procedures subjected to recurring oversight by regulatory or publicly-accountable institutions;				as above		
63A-TS-1#strg	a) iii) delivered the evidence into the possession of the subject to whom it relates.				as above		
63A-TS-1#strg	b) The evidence contains at least one reference number that uniquely identifies the person to whom it relates and to the Issuing Source.				as above		
63A-TS-1#strg	c) The full name on the evidence must be the name that the person was officially known by at the time of issuance. Not permitted are pseudonyms, aliases, an initial for surname, or initials for all given names.	NOT APPLICABLE	NOT APPLICABLE	Acceptable per 800-63 rev.3 Implementation Resources A-3-2	as above	NOT APPLICABLE	NOT APPLICABLE
63A-TS-1#strg	d) Either the:				as above		
63A-TS-1#strg	d) i) evidence contains a photograph or biometric template (of any modality) of the person to whom it relates; <b>OR</b>				as above		
63A-TS-1#strg	d) ii) Applicant proves possession of an AAL2 authenticator bound to an IAL2 identity, at a minimum.				as above		
63A-TS-1#strg	e) Where the evidence includes digital information, that information is protected using approved cryptographic or proprietary methods, or both, and those methods ensure the integrity of the information and enable the authenticity of the claimed issuing source to be confirmed.				as above		
63A-TS-1#strg	f) Where the evidence contains physical security features, it requires proprietary knowledge and proprietary technologies to be able to reproduce it.				as above		
63A-TS-1#strg	g) The evidence is unexpired.				as above		
<b>SUPERIOR</b>		n/a	n/a	n/a	n/a	QUALIFIES SUPERIOR as follows	n/a
63A-TS-1#supr	a) It can be demonstrated that the issuing source of the evidence:						
63A-TS-1#supr	a) i) confirmed the claimed identity by following written procedures designed to enable it to have high confidence that the source knows the real-life identity of the applicant;					CSP must provide own responses to each criterion and sub-criterion a) to j).	
63A-TS-1#supr	a) ii) has its written procedures subjected to recurring oversight by regulatory or publicly-accountable institutions;					as above	
63A-TS-1#supr	a) iii) visually identified the applicant and performed further checks to confirm the existence of that person;					as above	
63A-TS-1#supr	b) employed processes which ensured that the evidence was delivered into the possession of the person to whom it relates.					as above	
63A-TS-1#supr	c) The evidence contains at least one reference number that uniquely identifies the person to whom it relates and to the issuing source.					as above	
63A-TS-1#supr	d) The full name on the evidence is the name that the person was officially known by at the time of issuance. Not permitted are pseudonyms, aliases, an initial for surname, or initials for all given names.	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	Acceptable per 800-63 rev.3 Implementation Resources A-3-2	as above
63A-TS-1#supr	e) The evidence contains a photograph of the person to whom it relates.					as above	
63A-TS-1#supr	f) The evidence contains a biometric template (of any modality) of the person to whom it relates.					as above	
63A-TS-1#supr	g) The evidence includes digital information, the information is protected using approved cryptographic or proprietary methods, or both, and those methods ensure the integrity of the information and enable the authenticity of the issuing source to be confirmed.					as above	
63A-TS-1#supr	h) The evidence includes physical security features that require proprietary knowledge and proprietary technologies to be able to reproduce it.					as above	
63A-TS-1#supr	i) The evidence is unexpired.					as above	