

Identity Assurance Framework: Kantara Assessor's Report (pro forma)

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- 8 The full list of contributors can be referenced here:
- 9 http://kantarainitiative.org/confluence/display/idassurance/IAF+2.0+Contributors
- 10 Abstract

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- 11 The Kantara Initiative Identity Assurance Work Group (IAWG) was formed to foster adoption of identity
- trust services. The primary deliverable of the IAWG is the Identity Assurance Framework (IAF), which is
- comprised of many different documents that detail the levels of assurance and the certification program that
- 14 bring the Framework to the marketplace. The IAF is comprised of a set of documents that includes an
- 15 Overview publication, the IAF Glossary, a summary Assurance Levels document, and an Assurance
- Assessment Scheme (AAS), which encompasses the associated assessment and certification program, as well
- as several subordinate documents, among them the Service Assessment Criteria (SAC), which establishes
- baseline criteria for general organizational conformity, identity proofing services, credential strength, and
- 19 credential management services against which all CSPs will be evaluated.
- 20 The present document sets out the required format and contents for an Accredited Assessor's report to the
- 21 Applicant (and ultimately the ARB) on its findings following an assessment of the Applicant's service
- against the SAC version identified in the report.
- 23 **Filename:** Kantara IAF-3310 KAR v0-5

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1 INTRODUCTION

55 1.1 Purpose

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56 This document is intended to be used by Kantara-Accredited Assessors when preparing their Kantara

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- Assessor's Report (KAR) addressing Service Assessments undertaken in accordance with the Assessor's
- 58 terms of Accreditation and the Kantara Assurance Assessment Scheme.
- 59 Use of this document is mandatory, per the Kantara Assurance Assessment Scheme.

60 1.2 Readership

- This document is required reading for the following parties, whose awareness of it is a requirement of the
- 62 Assurance Assessment Scheme:
- **Kantara-Accredited Assessors** who will be performing the Assessment of a CSP, as defined by an S3A;
- **CSPs** who wish to have a Service submitted for an Assessment as the basis for seeking a Kantara Grant of Approval, for either a Component Service or a Full Service;
- **Kantara Initiative's representatives** who are available to offer guidance during the Assessment and Approval processes.

69 1.3 Overview & Preparation

- The document provides a framework of sections and sub-headings together with standardized text. Authors
- of KARs are required to adopt the style, phrasing and terminology of this model. This will assist readers who
- have to deal with S3As from a number of different sources.
- Within the suggested text there are a number of place-holders where authors should substitute the details of
- 74 their own organizations and Services. These are indicated using « *italicized markers* » as indicated in this
- sentence. Optional text is indicated as {optional text} or { option A | option B }.
- Guidance for the interpretation or preparation of parts of the KAR is provided in outlined dark red text or
- within [such brackets] which may be deleted once its purpose has been served.
- 78 NOTE All text preceding and including this Note is either standard boiler-plate text for public-domain
- 79 Kantara documents or explanatory text for users of this pro forma. Assessors are free to remove this text
- 80 from their reports, such that they produce a document on their own headed paper which adopts the format
- 81 described in the remainder of the document.

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The following text is required to be used by Kantara-Accredited Assessors for the reporting of the outcome of all Kantara Service Assessments.

KANTARA ASSESSOR'S {DAY-ZERO | PERIOD-OF-TIME} REPORT 85 86 RECOMMENDATION FOR KANTARA SERVICE APPROVAL 87

- 89 «Assessor's name», a Kantara-Accredited Assessor ref. IAF/SSR/«yy».«nn»/KI, has assessed «Applicant's
- 90 name» «Applicant's Service's name» service against the Kantara Service Assessment Criteria set out in «ref
- 91 to Applicant's SoC, as identified in their AAS & S3A – include precise version», at Assurance Level(s) «list
- 92 ALs».

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- 93 «Assessor's name» has performed this assessment based upon «state basis of assessment e.g. AICPA, PCI,
- ISO, etc. ... [NOTE MUST be consistent with the basis of the Assessor's KI-Accreditation]». 94
- 95 The assessment was conducted between «start date» and «end date» by «Lead Auditor's name» (Lead
- 96 Auditor) supported by «state names of other participants, their affiliation if not all the Assessor's own staff
- 97 and their role (to differentiate between other Auditors and <technical field> SMEs», as a {Day Zero
- 98 assessment as of «date» Period of Time assessment covering the period «start date» to «end date» }.
- 99 We have found the "Applicant's Service's name" service to be conformant with all of the criteria set forth in
- the referenced SoC {subject to the Minor Non-Conformities found in Annex A} at the claimed Assurance 100
- 101 Level(s).
- 102 WHEN MINOR NON-CONFORMITIES ARE FOUND but are considered to not be so significant or 103
 - numerous as to inhibit the Approval going forward, then they should be recorded in Annex A. It is the
- Assessor's judgment as to whether to recommend Approval or not, depending on the number and nature of 104
- 105 any Minor Non-Conformities.
- 106 However, any MAJOR Non-Conformity should result in NO Approval recommendation being made. Since
- 107 the principal purpose of the KAR is to provide the Applicant with evidence of their conformity with which to
- support their claim for Approval, so long as they have any Major Non-Conformities a KAR will have no 108 109 value in that regard. However, if an Assessor feels this is a useful way to state formally their findings they
- are at liberty to adopt this pro forma for the reporting on Major NCs and state that they are denying a 110
- recommendation. 111
- 112 {No additional non-Kantara Initiative Requirements or Profiles were included in this assessment | The
- following additional non-Kantara Initiative Requirements or Profiles were included in this assessment «state 113
- 114 *as performed and outcome*»}.
- 115 WHERE ADDITIONAL non-Kantara Initiative Requirements or Profiles (i.e. of a standard) are requested for
- assessment by the Applicant, add any additional assessment determinations here (e.g. ICAM) or refer to them 116
- if made elsewhere and if relevant. 117

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- 118 Whilst Kantara is open to such additional qualifications being cited on the same report it has no comment
- 119 upon their validity or standing (in keeping with the recently-introduced assertion required of Assessors on the
- 120 Accreditation application).
- Default is to state explicitly that none were exercised.
- 122 {Disclaimers etc.}
- 123 Should the Assessor need to express any specific disclaimers and/or limitations they should state them here,
- but not in a manner which diminishes their assertions previously set forth by their adherence to required *pro*
- 125 *forma* clauses.

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Report Approval:

Lead Auditor (name & signature)	for	Assessor organization (name, & management signature if required)
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- The intention of the signature box above is that it may be used by those adept with quill and ink or by those who adopt the technology we're trying to promote and who sign electronically. In either case, simply
- overlay the 'water-marked' text with appropriate signature(s).
- Note: Any acronyms or special terms used in this report may be found in the Kantara Initiative IAF Glossary *«and add any other sources if absolutely necessary».*
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Annex A: Identified Minor Non-Conformities

- 136 If Minor Non-Conformities are found they should be identified here using the format set out in the table below.
- This Annex should otherwise be deleted OR, should Annex B be employed or the Assessor have any need of an Annex for any other purpose, be marked 'NOT USED'.

SAC Ref.	Min NC Observation	Agreed remedial action by CSP & deadline	Agreed Follow-up action by Assessor & deadline
•••			
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Annex B: Assessor's Note & Remarks 143 144 For a Component Service, either the Assessor or the Applicant may identify points relevant to the use of the 145 Component in other services. This would include 'Permissable Exceptions' as allowed under Kantara IAF-146 1800 RAA, §3.1.4.5. 147 Additionally, the Assessor may feel that, while they were able to recommend Approval under this report 148 there may be factors identified which are relevant to later assessments, which they deem worthy of noting 149 here as guidance when those circumstances arise, e.g. where additional focus might be directed on a follow-150 up assessment. 151 This Annex should otherwise be deleted OR, should the Assessor have any need of an Annex for any other purpose, be marked 'NOT USED'. 152 153 154

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Version: 0.5 (Draft) Kantara Assessor's Report (pro forma) Annex C, etc.: as required by the Assessor 155 156 Any Annexes deemed necessary by the Assessor should, for the sake of consistent use of Annexes A and B, commence at Annex C. 157 158 159