Application For Membership in the CertiPath Trust Community

via

Cross-certification with the CertiPath Bridge CA

or

Subordination under the CertiPath Root CA

Applicant's Date of Submission: Click here to enter a date

Approved by CertiPath PMA on: Click here to enter a date



1. Information on the Applicant's Organization

Applicant Organization	Organization's Legal Name
(Optional) Reason for Interest in Becoming a Member of the CertiPath Trust Community	
Applicant's Primary Contact	Name and Title Postal Address with Zip Code Office Phone Number Office E-mail Address
Applicant's Secondary Contact	Name and Title Postal Address with Zip Code Office Phone Number Office E-mail Address

2. Information on the Applicant's Service Level Request

Type of Service Applied for:

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	Standard Service - Subordination to CertiPath's CRCA
	CP Title, Version #, Effective Date Please attach your CP as Appendix A
	Premium Service - Cross-certification to CertiPath's CBCA
	CP Title, Version #, Effective Date Please attach your CP as Appendix A
	Bridge Service - Cross-certification of a Bridge CA to the CBCA
	CP Title, Version #, Effective Date Please attach your CP as Appendix A
Is this requ	est for IceCAP (PIV-I) Certification?
	Yes No
Does this r	equest include CertiPath Certified Credential Provider (3CP) Certification?
	Yes No
	/Escrow Functionality: Are you interested in encryption/escrow functionality with CertiPath requirements as detailed in the CertiPath Key Recovery Policy?
	 Yes We desire the ability to issue encryption certificates and will perform key escrowing in conformance with CertiPath requirements. KRPS will be submitted to CertiPath for review.

🗆 No

We do not wish to issue encryption certificates at this time. We agree not to issue encryption certificates with an OID that has been or will be mapped to a CertiPath OID.

3. Information on the Applicant's PKI Architecture *Please attach a diagram of your CA architecture as Appendix B*

Technical Considerations: List specific technical aspects of your CA

CA Software utilized with an overview of the configuration CA OS and hardware utilized Directory product utilized and any relevant configuration information

Security Considerations: *Provide information concerning the security architecture protecting your CA*

List all CAs that are subordinated to your Primary CA and to what degree they are under your direct control

List all CAs that are cross-certified to your Primary CA and to what degree they are under your direct control

Describe network services and controls protecting your CAs

4. Information on the Applicant's Directory Architecture

Describe your directory structure and how you will accomplish interoperability with CertiPath's directory. *Please attach a Diagram of the Directory Schema as Appendix C*

Describe how you will ensure proper namespace control for distinguished naming.

5. Information on the Applicant's Credential Management Architecture (IceCAP Applications only)

This section is applicable to organizations seeking IceCAP certification. All others should mark this section N/A, and proceed to section 6.

Premium and Standard Service Applicants

Describe your identity management and credential issuance system architecture (inclusive of, but not limited to, the CMS) and how it ensures issuance of conformant IceCAP credentials.

Describe how your identity management and credential issuance system will ensure interoperability of your issued credentials with all other IceCAP credential issuers. Describe the linkage of the CMS to identity information sources and how these two systems are maintained such that all appropriate systems remain synchronized.

At a minimum, include:

- 1. CMS vendor and version levels
- 2. Hardware security module for IceCAP-contentSigning keys
- 3. Hardware security module for card management keys
- 4. Smart card vendor and version levels

5. A list of all the products from the GSA FIPS 201 APL that are included in your architecture

6. System interface diagram for all connections between the CMS and related data sources

7. Network services and controls protecting your Credential Management capabilities

Bridge Service Applicants

Provide a plan for approval by CertiPath that:

1. Describes the procedures and practices that ensure that the Applicant Bridge's clients maintain identity management and credential issuance system architectures conformant with IceCAP mapped policies.

2. Provides your Test Plan and Procedures for interoperability at IceCAP LOA. This must describe the interoperability testing procedures that will maintain interoperability between the Bridge's clients and CertiPath's CBCA and CRCA clients.

6. Information on the Applicant's Auditing Practices

□ We will employ the services of an Independent Third Party Audit Firm

We will utilize the services of a Corporate Internal Auditor sufficiently organizationally independent as to meet the requirements of the CertiPath CP Section 8.3.

Audit Organization	
Name	

Organization's Legal Name

Lead Auditor

Name, Title of Lead Auditor Lead Auditor Certifications (e.g. CISSP, CISA, CSCIP, etc.) Domain expertise in IT Security Domain expertise and practical experience in PKI Years of experience performing IT audits Years of experience performing security audits Detail experience performing audits involving PKI or security key management processes Detail a demonstrable knowledge of PKI CP and CPS Detail a demonstrable knowledge of IdM-CIS and CMS systems integrated with CA systems

Staff Auditor(s)

Provide details as described above for any additional staff auditors that participate in the audit of your PKI.

Relationship

For Third Party Independent Auditors - Please attest that the compliance auditor works for a separate 3rd party operating entity, which is independent from your organization and any other affiliated entity that may be subject to audit in association with your PKI. See CertiPath CP Section 8 for details concerning independence.

For Enterprise Organizations utilizing a Corporate Independent Auditor, provide an organizational diagram showing points of intersection between the organization administering the PKI and the Corporate Independent Auditor and an attestation that the corporate internal auditor is organizationally independent.

7. Information on the Certificate Policy Mapping

Please select the mapping(s) you wish to pursue between the certificate levels of assurance covered under your CP, and those set forth in CertiPath's CP and listed below:

SHA 1 Infrastructure	SHA 256 Infrastructure
Medium Software - id variant	Medium Software

Medium Hardware - id variant	Medium Hardware
High Hardware - id variant	High Hardware
Medium Software CBP - id variant	IceCAP Hardware
Medium Hardware CBP - id variant	IceCAP Card Authentication
High Hardware CBP - id variant	IceCAP Content Signing
	Medium Software CBP
	Medium Hardware CBP
	High Hardware CBP

8. Documents Attached (Please verify your CP/CPS is in RFC 3647 Format)

	Appendix A: Premium and Bridge Applicants - Certificate Policy
	Appendix A: Standard Applicants - Certification Practices Statement
	Appendix B: CA Architecture Diagram
	Appendix C: Directory Schema
	Appendix D: Key Recovery Practices Statement (optional)
□ Me	Appendix E: <i>Bridge Applicants Only</i> – Applicant Bridge Criteria and thodologies

9. Signature

The undersigned is a duly authorized official of the Applicant's Organization and by signing this application confirms that all information within is correct and accurate.

Name	 		
Title			
Date:	 	 	