DigiCert Profiles Validation Type	DV	ov	EV SSL	EV Multi-Domain	Wildcard SSL	Multi-San SSL
Subject Name Components->				Ī <u>.</u>		
Organization name	MUST NOT BE PRESENT	MUST BE PRESENT	MUST BE PRESENT	MUST BE PRESENT	MUST BE PRESENT	MUST BE PRESENT
Organizational Unit	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL
Common Name	OPTIONAL. If present, the value MUST BE PRESENT in a SAN	OPTIONAL. If present, the value MUST BE PRESENT in a SAN	OPTIONAL. If present, the value MUST BE PRESENT in a SAN	OPTIONAL. If present, the value MUST BE PRESENT in a SAN	OPTIONAL. If present, the value MUST BE PRESENT in a SAN	OPTIONAL. If present, the value MUST BE PRESENT in SAN(s)
Business Category	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST BE PRESENT	MUST BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT
Jurisdiction Of Incorporation Locality Name	MUST NOT BE PRESENT	MUST NOT BE PRESENT	May be required	May be required	MUST NOT BE PRESENT	MUST NOT BE PRESENT
Jurisdiction Of Incorporation State Or ProvinceName	MUST NOT BE PRESENT	MUST NOT BE PRESENT	May be required	May be required	MUST NOT BE PRESENT	MUST NOT BE PRESENT
Jurisdiction Of Incorporation Country Name Registration Number	MUST NOT BE PRESENT	MUST NOT BE PRESENT MUST NOT BE PRESENT	MUST BE PRESENT MUST BE PRESENT	MUST BE PRESENT MUST BE PRESENT	MUST NOT BE PRESENT MUST NOT BE PRESENT	MUST NOT BE PRESENT MUST NOT BE PRESENT
Street Address	MUST NOT BE PRESENT	OPTIONAL; include only if vetted	OPTIONAL; include only if vetted	OPTIONAL; include only if vetted	OPTIONAL; include only if vetted	OPTIONAL; include only if vetted
Locality Name	MUST NOT BE PRESENT	OPTIONAL; but Locality or State MUST BE PRESENT	OPTIONAL; but Locality or State MUST BE PRESENT	OPTIONAL; but Locality or State MUST BE PRESENT	OPTIONAL; but Locality or State MUST BE PRESENT	OPTIONAL; but Locality or State MUST BE PRESENT
State or Province	MUST NOT BE PRESENT	OPTIONAL; but Locality or State MUST BE PRESENT	OPTIONAL; but Locality or State MUST BE PRESENT	OPTIONAL; but Locality or State MUST BE PRESENT	OPTIONAL; but Locality or State MUST BE PRESENT	OPTIONAL; but Locality or State MUST BE PRESENT
Country	MUST NOT BE PRESENT	MUST BE PRESENT	MUST BE PRESENT	MUST BE PRESENT	MUST BE PRESENT	MUST BE PRESENT
Postal Code Serial Number	MUST NOT BE PRESENT	OPTIONAL; include only if vetted NOT PRESENT	OPTIONAL; include only if vetted MUST BE PRESENT	OPTIONAL; include only if vetted MUST BE PRESENT	OPTIONAL; include only if vetted MUST NOT BE PRESENT	OPTIONAL; include only if vetted MUST NOT BE PRESENT
Extensions-> Validation Type	DV	ov	EV SSL	EV Multi-Domain	Wildcard SSL	Multi-San SSL
validation Type			27 332	EV Mark Bonian	Wildelia 332	maia sansse
Authority Key Identifier	MUST BE PRESENT (not critical) Must include the keyldentifier field	MUST BE PRESENT (not critical) Must include the keyldentifier field	MUST BE PRESENT (not critical) Must include the keyldentifier field	MUST BE PRESENT (not critical) Must include the keyldentifier field	MUST BE PRESENT (not critical) Must include the keyldentifier field	MUST BE PRESENT (not critical) Must include the keyldentifier field
Subject Key Identifier	MUST BE PRESENT (not critical)	MUST BE PRESENT (not critical)	MUST BE PRESENT (not critical)	MUST BE PRESENT (not critical)	MUST BE PRESENT (not critical)	MUST BE PRESENT (not critical)
Key Usage	MUST BE PRESENT (critical) MUST include digitalSignature and keyEncipherment (for RSA keys), digitalSignature only (for ECC keys) MUST NOT include certSign and cRLSign.	MUST BE PRESENT (critical) MUST include digitalSignature and keyEncipherment (for RSA keys), digitalSignature only (for ECC keys) MUST NOT include certSign and cRLSign.	MUST BE PRESENT (critical) MUST include digitalSignature and keyEncipherment (for RSA keys), digitalSignature only (for ECC keys) MUST NOT certSign and cRLSign.	MUST BE PRESENT (critical) MUST include digitalsignature and keyEncipherment (for RSA keys), digitalsignature only (for ECC keys) MUST NOT include certSign and cRLSign.	MUST BE PRESENT (critical) MUST include digital Signature and keyEncipherment (for RSA keys), digital Signature only (for ECC keys) MUST NOT include certSign and cRLSign.	MUST BE PRESENT (critical) MUST include digitalSignatur and keyEncipherment (for RS keys), digitalSignature only (for ECC keys) MUST NOT include certSign and cRLSign.
Certificate Policies	MUST BE PRESENT (not critical) Must contain 2.16.840.1.114412.1.2 and 2.23.140.1.2.1	MUST BE PRESENT (not critical) Must contain 2.23.140.1.2.2 and 2.16.840.1.114412.1.1	MUST BE PRESENT (not critical) Must contain 2.16.840.1.114412.2.1 and 2.23.140.1.1	MUST BE PRESENT (not critical) Must contain 2.16.840.1.114412.2.1 and 2.23.140.1.1	MUST BE PRESENT (not critical) Must contain 2.23.140.1.2.2 and 2.16.840.1.114412.1.1	MUST BE PRESENT (not critical) Must contain 2.23.140.1.2.2 and 2.16.840.1.114412.1.1
Subject Alternative Name	MUST BE PRESENT (not critical) Must contain at least one value that matches the CN field of the DN, if CN is included. Wildcards are permitted.	MUST BE PRESENT (not critical) Must contain at least one value that matches the CN field of the DN, if CN is included. Wildcards are permitted.		MUST BE PRESENT (not critical) Must contain at least one value that matches the CN field of the DN, if CN is included. Wildcards are NOT permitted.	MUST BE PRESENT (not critical) Must contain at least one value that matches the CN field of the DN, if CN is included. Wildcards are permitted.	critical) Must contain at least one value that matches the (
Basic Constraints	MUST BE PRESENT (not critical) set the cA flag to FALSE, and do not include pathLenConstraint	MUST BE PRESENT (critical) set the cA flag to FALSE, and do not include pathLenConstraint	MUST BE PRESENT (critical) set the cA flag to FALSE, and do not include pathLenConstraint	MUST BE PRESENT (critical) set the cA flag to FALSE, and do not include pathLenConstraint	MUST BE PRESENT (critical) set the cA flag to FALSE, and do not include pathLenConstraint	MUST BE PRESENT (critical) s the cA flag to FALSE, and do not include pathLenConstrain
Extended Key Usage	MUST BE PRESENT (not critical) MUST include serverAuth and clientAuth	MUST BE PRESENT (not critical) MUST include serverAuth and clientAuth	MUST BE PRESENT (not critical) MUST include serverAuth and clientAuth	MUST BE PRESENT (not critical) MUST include serverAuth and clientAuth	MUST BE PRESENT (not critical) MUST include serverAuth and clientAuth	MUST BE PRESENT (not critical) MUST include serverAuth and clientAuth
CRL Distribution Points		MUST BE PRESENT (not critical) Must contain the URL	MUST BE PRESENT (not critical) Must contain the URL	, , ,	MUST BE PRESENT (not critical) Must contain the URL	MUST BE PRESENT (not critical) Must contain the UR
Authority Information Access	MUST BE PRESENT (not critical) and OCSP URL MUST BE PRESENT; also include the URL of the issuer's cert	MUST BE PRESENT (not critical) and OCSP URL MUST BE PRESENT; also include the URL of the issuer's cert	MUST BE PRESENT (not critical) and OCSP URL MUST BE PRESENT; also include the URL of the issuer's cert	MUST BE PRESENT (not critical) and OCSP URL MUST BE PRESENT; also include the URL of the issuer's cert	MUST BE PRESENT (not critical) and OCSP URL MUST BE PRESENT; also include the URL of the issuer's cert	MUST BE PRESENT (not critical) and OCSP URL MUST BE PRESENT; also include the URL of the issuer's cert
Adobe Timestamp & Archive RevInfo	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT
SCTs	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST BE PRESENT	MUST BE PRESENT	MUST BE PRESENT	MUST BE PRESENT

DigiCert Prof		EV Code Signing	Code Signing	Document Signing	SMIME	Cloud
Subject Name Components->						
	Organization name	MUST BE PRESENT	MUST BE PRESENT	MUST BE PRESENT	MUST BE PRESENT	MUST BE PRESENT
	Organizational Unit	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL
				REQUIRED, must contain	OPTIONAL, if present must contain the vetted Subject's	
	_	REQUIRED, must contain the	REQUIRED, must contain the		name.	OPTIONAL. If present, the value
	Common Name	vetted Subject's legal name.	vetted Subject's legal name.	name.		MUST BE PRESENT in a SAN
	Business Category	MUST BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT
	Jurisdiction Of					
	Incorporation Locality Name	May be required	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT
	Jurisdiction Of Incorporation State Or ProvinceName	May be required	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT
	Jurisdiction Of					
	Incorporation Country Name	MUST BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT
	Registration Number	MUST BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT
	Street Address	OPTIONAL; include only if vetted	OPTIONAL; include only if vetted	NOT PRESENT	OPTIONAL; include only if vetted	OPTIONAL; include only if vetted
		OPTIONAL; but Locality or	OPTIONAL; but Locality or	OPTIONAL; but Locality or	OPTIONAL; but Locality or	OPTIONAL; but Locality or State
	Locality Name	State MUST BE PRESENT	State MUST BE PRESENT	State MUST BE PRESENT	State MUST BE PRESENT	MUST BE PRESENT
	State or Province	OPTIONAL; but Locality or State MUST BE PRESENT	OPTIONAL; but Locality or State MUST BE PRESENT	OPTIONAL; but Locality or State MUST BE PRESENT	OPTIONAL; but Locality or State MUST BE PRESENT	OPTIONAL; but Locality or State MUST BE PRESENT
	Country	MUST BE PRESENT	MUST BE PRESENT	MUST BE PRESENT	MUST BE PRESENT	MUST BE PRESENT
		OPTIONAL; include only if	OPTIONAL; include only if	OPTIONAL; include only if	OPTIONAL; include only if	
	Postal Code Serial Number	vetted MUST NOT BE PRESENT	vetted MUST NOT BE PRESENT	vetted MUST NOT BE PRESENT	vetted MUST NOT BE PRESENT	OPTIONAL; include only if vetted MUST NOT BE PRESENT
Extensions->	•			l .		
Validation T	уре	EV Code Signing	Code Signing	Document Signing	SMIME	Wildcard SSL
	Authority Key Identifier	MUST BE PRESENT (not critical) Must include the keyldentifier field	MUST BE PRESENT (not critical) Must include the keyldentifier field	MUST BE PRESENT (not critical) Must include the keyldentifier field	MUST BE PRESENT (not critical) Must include the keyldentifier field	MUST BE PRESENT (not critical) Must include the keyldentifier field
	Subject Key Identifier	MUST BE PRESENT (not critical)	MUST BE PRESENT (not critical)	MUST BE PRESENT (not critical)	MUST BE PRESENT (not critical)	MUST BE PRESENT (not critical)
	Key Usage	MUST BE PRESENT (critical) MUST include digitalSignature and Non-Repudiation.	MUST BE PRESENT (critical) MUST include digitalSignature and keyEncipherment (for RSA keys), digitalSignature only (for ECC keys)	MUST BE PRESENT (critical) MUST include digitalSignature.	MUST BE PRESENT (critical) and set only digitalSignature and Key Encipherment bit	MUST BE PRESENT (critical) MUST include digitalSignature and keyEncipherment (for RSA keys), digitalSignature only (for ECC keys) MUST NOT include certSign and cRLSign.
	Certificate Policies	MUST BE PRESENT (not critical) Must contain 2.23.140.1.3	MUST BE PRESENT (not critical) Must contain 2.16.840.1.114412.3.1 and 2.23.140.1.4.1	and	MUST BE PRESENT (not critical) Must contain 2.16.840.1.114412.4.1.2	MUST BE PRESENT (not critical) Must contain 2.23.140.1.2.2 and 2.16.840.1.114412.1.1
	Subject Alternative Name	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST BE PRESENT (not critical) MUST include the e-mail of the subject in RFC822 Name format	MUST BE PRESENT (not critical) MUST include the e- mail of the subject in RFC822 Name format	MUST BE PRESENT (not critical) Must contain at least one value that matches the CN field of the DN, if CN is included. Wildcards are permitted.
	Basic Constraints	MUST BE PRESENT (critical) set the cA flag to FALSE, and do not include pathLenConstraint	MUST BE PRESENT (not critical) set the cA flag to FALSE, and do not include pathLenConstraint	MUST BE PRESENT (not critical) set the cA flag to FALSE, and do not include pathLenConstraint	MUST BE PRESENT (critical) set the cA flag to FALSE, do not include pathLenConstraint	MUST BE PRESENT (critical) set the cA flag to FALSE, and do not include pathLenConstraint
	Extended Key Usage	MUST BE PRESENT (not critical) MUST include Code Signing	MUST BE PRESENT (not critical) MUST include id-kp- codeSigning	MUST BE PRESENT (not critical) MUST include id- kp-codeSigning	MUST BE PRESENT (not critical) MUST include clientAuth	MUST BE PRESENT (not critical) MUST include serverAuth and clientAuth
	CRL Distribution Points	MUST BE PRESENT (not critical) Must contain the URL	MUST BE PRESENT (not critical) Must contain the URL	MUST BE PRESENT (not critical) Must contain the URL	MUST BE PRESENT (not critical) Must contain the URL	MUST BE PRESENT (not critical) Must contain the URL
	Access	MUST BE PRESENT (not critical) and OCSP URL MUST BE PRESENT; also include the URL of the issuer's cert	MUST BE PRESENT (not critical) and OCSP URL MUST BE PRESENT; also include the URL of the issuer's cert	MUST BE PRESENT (not critical) and OCSP URL MUST BE PRESENT; also include the URL of the issuer's cert	MUST BE PRESENT (not critical) and OCSP URL MUST BE PRESENT; also include the URL of the issuer's cert	MUST BE PRESENT (not critical) and OCSP URL MUST BE PRESENT; also include the URL of the issuer's cert
	Adobe Timestamp & Archive RevInfo	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT
	SCTs	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST BE PRESENT

Symantec Legacy Profile:	Symanted	Legacy	Profiles
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tio	DV	DV for Encryption Everywhere	ov	OV with extra KU flags	EV SSL
t Name Components->			•		
Organization name	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST BE PRESENT	MUST BE PRESENT	MUST BE PRESENT
Organizational Unit	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL
	OPTIONAL. If present, the		OPTIONAL. If present,		OPTIONAL. If present, the
	value MUST BE PRESENT in a	OPTIONAL. If present, the value	the value MUST BE	OPTIONAL. If present, the value	value MUST BE PRESENT in
Common Name	SAN	MUST BE PRESENT in a SAN	PRESENT in a SAN	MUST BE PRESENT in a SAN	SAN
Business Category	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST BE PRESENT
Jurisdiction Of Incorporation Locality Name	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT	May be required
Jurisdiction Of Incorporation State Or ProvinceName	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT	May be required
Jurisdiction Of Incorporation Country Name	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST BE PRESENT
Registration Number	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST BE PRESENT
Street Address	MUST NOT BE PRESENT	MUST NOT BE PRESENT	OPTIONAL; include only if vetted	OPTIONAL; include only if vetted	OPTIONAL; include only if vetted
Locality Name	MUST NOT BE PRESENT	MUST NOT BE PRESENT	OPTIONAL; but Locality or State MUST BE PRESENT	OPTIONAL; but Locality or State	OPTIONAL; but Locality or State MUST BE PRESENT
State or Province	MUST NOT BE PRESENT	MUST NOT BE PRESENT	OPTIONAL; but Locality or State MUST BE PRESENT	OPTIONAL; but Locality or State	OPTIONAL; but Locality or State MUST BE PRESENT
Country	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST BE PRESENT		MUST BE PRESENT
•			OPTIONAL; include only		
Postal Code	MUST NOT BE PRESENT	MUST NOT BE PRESENT	if vetted	OPTIONAL; include only if vetted	UPTIONAL

Extensions->

0110					
	MUST BE PRESENT (not		MUST BE PRESENT (not	MUST BE PRESENT (not critical)	MUST BE PRESENT (not
Authority Key	critical) Must include the	MUST BE PRESENT (not critical) Must	critical) Must include	Must include the keyldentifier	critical) Must include the
Identifier	keyldentifier field	include the keyldentifier field	the keyldentifier field	field	keyldentifier field
	MUST BE PRESENT (not		MUST BE PRESENT (not		MUST BE PRESENT (not
Subject Key Identifier	critical)	MUST BE PRESENT (not critical)	critical)	MUST BE PRESENT (not critical)	critical)
			MUST BE PRESENT	MUST BE PRESENT (critical)	
	MUST BE PRESENT (critical)		(critical) MUST include	MUST include digitalSignature,	
	MUST include		digitalSignature and	nonRepudiation,	MUST BE PRESENT (critical)
	digitalSignature and	MUST BE PRESENT (critical) MUST	keyEncipherment (for	keyEncipherment, and	MUST include digitalSignature
	keyEncipherment (for RSA	include digitalSignature and	RSA keys),	dataEncipherment (for RSA	and keyEncipherment (for
	keys), digitalSignature only	keyEncipherment (for RSA keys),	digitalSignature only	keys), digitalSignature only (for	RSA keys), digitalSignature
Key Usage	(for ECC keys)	digitalSignature only (for ECC keys)	(for ECC keys)	ECC keys)	only (for ECC keys)
					MUST BE PRESENT (not
	MUST BE PRESENT (not		MUST BE PRESENT (not		critical) Must have the brand-
	critical) Must contain	MUST BE PRESENT (not critical) Must	critical) Must contain	MUST BE PRESENT (not critical)	specific values specified
Certificate Policies	2.23.140.1.2.1	contain 2.23.140.1.2.1	2.23.140.1.2.2	Must contain 2.23.140.1.2.2	below.
			MUST BE PRESENT (not		
	MUST BE PRESENT (not		critical) Must contain at		MUST BE PRESENT (not
	critical) Must contain at		least one value that	MUST BE PRESENT (not critical)	critical) Must contain at least
	least one value that matches	MUST BE PRESENT (not critical) Must	matches the CN field of	Must contain at least one value	one value that matches the
	the CN field of the DN, if CN	contain at least one value that	the DN, if CN is	that matches the CN field of the	CN field of the DN, if CN is
Subject Alternative	is included. Wildcards are	matches the CN field of the DN, if CN	included. Wildcards are	DN, if CN is included. Wildcards	included. Wildcards are NOT
Name	permitted.	is included. Wildcards are permitted.	permitted.	are permitted.	permitted.
			MUST BE PRESENT (not		
	MUST BE PRESENT (not		critical) set the cA flag		MUST BE PRESENT (not
	critical) set the cA flag to	MUST BE PRESENT (not critical) set	to FALSE, and do not	MUST BE PRESENT (not critical)	critical) set the cA flag to
	FALSE, and do not include	the cA flag to FALSE, and do not	include	set the cA flag to FALSE, and do	FALSE, and do not include
Basic Constraints	pathLenConstraint	include pathLenConstraint	pathLenConstraint	not include pathLenConstraint	pathLenConstraint
		-	MUST BE PRESENT (not		
	MUST BE PRESENT (not		critical) MUST include	MUST BE PRESENT (not critical)	MUST BE PRESENT (not
	critical) MUST include	MUST BE PRESENT (not critical) MUST	serverAuth and	MUST include serverAuth and	critical) MUST include
Enhanced Key Usage	serverAuth and clientAuth	include serverAuth and clientAuth	clientAuth	clientAuth	serverAuth and clientAuth
	MUST BE PRESENT (not		MUST BE PRESENT (not	MUST BE PRESENT (not critical)	MUST BE PRESENT (not
	critical) Must have the value		critical) Must have the	Must have the value specified	critical) Must have the value
CRL Distribution Points	specified below	MUST NOT BE PRESENT	value specified below	below	specified below
			MUST BE PRESENT (not		
	MUST BE PRESENT (not		critical) and OCSP URL	MUST BE PRESENT (not critical)	MUST BE PRESENT (not
	critical) and OCSP URL MUST	MUST BE PRESENT (not critical) and	MUST BE PRESENT;	and OCSP URL MUST BE	critical) and OCSP URL MUST
Authority Information	BE PRESENT; also include	OCSP URL MUST BE PRESENT; also	also include the URL of	PRESENT; also include the URL of	BE PRESENT; also include the
Access	the URL of the issuer's cert	include the URL of the issuer's cert	the issuer's cert	the issuer's cert	URL of the issuer's cert
Logotype	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT	MUST NOT BE PRESENT
	MUST NOT BE PRESENT for		MUST NOT BE PRESENT	MUST NOT BE PRESENT for	
	mixed, MUST BE PRESENT	MUST NOT BE PRESENT for mixed,	for mixed, MUST BE	mixed, MUST BE PRESENT for	
SCTs	for full	MUST BE PRESENT for full	PRESENT for full	full	MUST BE PRESENT
			1		

Policy OID

All brands Policy

All brands

1st: 2.16.840.1.114412.1.2 (DigiCert DV) and 2nd: 2.23.140.1.2.1 (CABF)

OID Policy 1st: 2.16.840.1.114412.1.1 (DigiCert OV) and 2nd: 2.23.140.1.2.2 (CABF)

OID

All brands 1st: 2.16.840.1.114412.2.1 (DigiCert EV), 2nd: 2.23.140.1.1 (CABF)