

付録IV eIDAS規則に基づくEU加盟国の現状

(1) eIDAS-Node の実装状況 及び 電子識別スキーム

	EU 加盟国	eIDAS-Node の実装 (2021/07/29 時点)		eIDAS 準拠の電子識別スキーム (2021/9/27 時点)						他の電子識別スキーム		
		実装状況	CEF eID のサンプル 実装ソフトウェアの 利用状況	電子識別スキームの名称	電子識別手段	保証レベル	通知状況	OJEU 公開日	OJEU	電子識別スキームの 名称	形式	稼働状況
1	Austria	実装済	一部利用	ID Austria		High	仮通知	27-Sep-21		Health insurance card	Smartcard	稼働中
										Mobile Phone Signature	Mobile	稼働中
										Profession cards	Smartcard	稼働中
2	Belgium	実装済	活用	Belgian eID Scheme FAS / Itsme®	itsme® mobile App	High	通知済	18 Dec 2019	2019/C 425/06			
				Belgian eID Scheme FAS / eCards	Belgian Citizen eCard Foreigner eCard	High	通知済	27 Dec 2018	2018/C 464/08			
3	Bulgaria	実装済	活用							National ID	Electronic Certificates	開発中
4	Croatia	実装済	活用	National Identification and Authentication System (NIAS)	Personal Identity Card (eOI)	High	通知済	07 Nov 2018	2018/C 401/08			
5	Cyprus	開発中	活用							ARIADNI	Login/Password	稼働中
										National ID	Electronic Certificates	開発中
6	Czech Republic	実装済	活用	National identification scheme of the Czech Republic	CZ eID card	High	通知済	13 Sep 2019	2019/C 309/09			
					Mobile eGovernment Key (MEG), mojeID		仮通知	27-Sep-21	—			
7	Denmark	実装済	自主実装	NemID	Key card (OTP) Mobile app Key token (OTP) NemID hardware Interactive Voice/Response (OTP) Magna key card (OTP)	Substantial	通知済	08 Apr 2020	2020/C 116/05			
8	Estonia	実装済	活用	Estonian eID scheme: ID card RP card Digi-ID e-Residency Digi-ID Mobiil-ID diplomatic identity card	— ID card — RP card — Digi-ID — e-Residency Digi-ID — Mobiil-ID — Diplomatic identity card	High	通知済	07 Nov 2018	2018/C 401/08			
9	Finland	実装済	活用							FINeID	Electronic Certificates	稼働中
										BankID	Multimeans	稼働中
										Mobile ID	Mobile and Electronic Certificates	稼働中
10	France	N/A	活用	FranceConnect+ / The Digital Identity La Poste			審議中	02 Feb 2021		FranceConnect	Login/Password	稼働中
11	Germany	実装済	自主実装	German eID based on Extended Access Control	National Identity Card Electronic Residence Permit eID Card for Union Citizens and EEA Nationals	High	通知済	26 Sep 2017	2017/C 319/03 2020/C 432/07			
12	Greece	開発中	活用							ERMIS portal	Login/Password	稼働中
										National ID	Smartcard	開発中
13	Hungary	開発中	自主実装							eSzemelyi	Smartcard	稼働中
14	Ireland	開発中	活用							MyGovID	Login/Password	稼働中

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		実装状況	CEF eID のサンプル 実装ソフトウェアの 利用状況	電子識別スキームの名称	電子識別手段	保証レベル	通知状況	OJEU 公開日	OJEU	電子識別スキームの 名称	形式	稼働状況
15	Italy	実装済	活用	Italian eID based on National ID card (CIE)	Italian eID card (Carta di Identità elettronica)	High	通知済	13 Sep 2019	2019/C 309/09			
				SPID – Public System of Digital Identity	SPID eID means provided by: Aruba PEC SpA Namirial SpA InfoCert SpA In.Te.S.A. SpA Poste Italiane SpA Register.it SpA Sielte SpA Telecom Italia Trust Technologies S.r.l. Lepida SpA	Low, Substantial, High	通知済	10 Sep 2018	2018/C 318/02 amended by 2018/C 344/09 2019/C 309/09			
16	Latvia	開発中	活用	Latvian eID scheme (eID)	eID karte eParaksts karte eParaksts karte+ eParaksts	Substantial, High	通知済	18 Dec 2019	2019/C 425/06			
17	Lithuania	実装済	活用	Lithuanian National Identity card (eID / ATK)	Lithuanian ATK card	High	通知済	21 Aug 2020	2020/C 276/02	National ID	Smartcard	稼働中
18	Luxembourg	実装済	活用	Luxembourg national identity card (eID card)	Luxembourg eID card	High	通知済	07 Nov 2018	2018/C 401/08	LuxTrust	Smartcard + Mobile	稼働中
19	Malta	実装済	活用	Identity Malta	Maltese eID card and e-residence documents		審議中	3-Mar-21		National eID	Smartcard	稼働中
										Login	Login/Password	稼働中
20	Netherlands	実装済	活用	Dutch Trust Framework for Electronic Identification (Afsprakenstelsel Elektronische Toegangsdiensten)	Means issued under eHerkenning (for businesses)	Substantial, High	通知済	13 Sep 2019	2019/C 309/09			
				DigiD	DigiD Substantieel DigiD Hoog	Substantial, High	通知済	21 Aug 2020	2020/C 276/02	DigiD	Login/Password	稼働中
21	Poland	実装済	活用							National ID	Smartcard	開発中
22	Portugal	実装済	活用	Chave Móvel Digital	Digital Mobile Key	High	通知済	08 Apr 2020	2020/C 116/05			
				Cartão de Cidadão	Portuguese national identity card (eID card)	High	通知済	28 Feb 2019	2019/C 75/04			
				Sistema de Certificação de Atributos Profissionais	Professional Attributes Certification System		仮通知	30 May 2018				
23	Romania	Planned	活用							National ID	Smartcard	開発中
24	Slovakia	実装済	活用	National identity scheme of the Slovak Republic	Slovak Citizen eCard Foreigner eCard	High	通知済	18 Dec 2019	2019/C 425/06	National ID	Smartcard	開発中
										Mobile ID	Mobile	開発中
										Slovenian qualified certificates	Electronic Certificates	稼働中
25	Slovenia	実装済	活用									
26	Spain	実装済	活用	Documento Nacional de Identidad electrónico (DNIe)	Spanish ID card (DNIe)	High	通知済	07 Nov 2018	2018/C 401/08			
27	Sweden	実装済	自主実装	Swedish eID (Svensk e-legitimation)	BankID Freja eID		審議中	14 Dec 2020		Bank ID	Multimean	稼働中
										AB Svenska Pass	Smartcard	稼働中
										e-Legitimation (Telia)	Multimean	稼働中
										Freja eID+	Mobile	稼働中

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		実装状況	CEF eID のサンプル 実装ソフトウェアの 利用状況	電子識別スキームの名称	電子識別手段	保証レベル	通知状況	OJEU 公開日	OJEU	電子識別スキームの 名称	形式	稼働状況
28	United Kingdom	実装済	自主実装	GOV.UK Verify	GOV.UK Verify eID means provided by: Barclays Experian Post Office SecureIdentity Digidentity	Low, Substantial	通知済	02 May 2019	2019/C 150/06			
EEA	Iceland	実装済	活用									
EEA	Liechtenstein											
EEA	Norway	実装済	活用	eID-gateway "ID-porten"	Buypass ID, BankID		仮通知	27-Sep-21				

(2) eIDAS 準拠の電子識別スキームにおける最小データセット [自然人の場合]

	EU 加盟国	eIDAS 準拠の電子識別スキーム		eIDAS MDS (Mandatory) ※MDS: minium data set				eIDAS MDS (Optional)				Additional (not eIDAS MDS)					
		電子識別スキームの名称	電子識別手段	姓	名	誕生日	識別子	生誕時の 姓名	生誕地	住所	性別	国籍	旅券 番号	Email アドレス	携帯 番号	その他	
1	Austria	ID Austria															
2	Belgium	Belgian eID Scheme FAS / Itsme®	itsme® mobile App	×	×	×	Derived from the National Register Number		×		×						
		Belgian eID Scheme FAS / eCards	Belgian Citizen eCard Foreigner eCard	×	×	×	Derived from the National Register Number		×		×						
3	Bulgaria																
4	Croatia	National Identification and Authentication System (NIAS)	Personal Identity Card (eOI)	×	×	×	Derived from Personal Identification Number	×	×	×	×						
5	Cyprus																
6	Czech Republic	National identification scheme of the Czech Republic	CZ eID card	×	×	×	Derived from Person Identifier Number		×	×			×	×	Country Code Of Birth Age ID Type ID Number		
			Mobile eGovernment Key (MEG), mojeID														
7	Denmark	NemID	Key card (OTP) Mobile app Key token (OTP) NemID hardware Interactive Voice/Response (OTP) Magna key card (OTP)	×	×	×	Derived from DK's unique PID number		×	×	×						

	EU 加盟国	eIDAS 準拠の電子識別スキーム		eIDAS MDS (Mandatory) ※MDS: minium data set				eIDAS MDS (Optional)				Additional (not eIDAS MDS)					
		電子識別スキームの名称	電子識別手段	姓	名	誕生日	識別子	生誕時の姓名	生誕地	住所	性別	国籍	旅券番号	Email アドレス	携帯番号	その他	
8	Estonia	Estonian eID scheme: ID card RP card Digi-ID e-Residency Digi-ID Mobiil-ID diplomatic identity card	— ID card — RP card — Digi-ID — e-Residency Digi-ID — Mobiil-ID — Diplomatic identity card	×	×	×	Estonian personal identification code		Found only on ID card and RP card		Found only on ID card and RP card	Found only on ID card and RP card					
9	Finland																
10	France																
11	Germany	German eID based on Extended Access Control	National Identity Card Electronic Residence Permit eID Card for Union Citizens and EEA Nationals	×	×	×	Pseudonym	×	×	×							
12	Greece																
13	Hungary																
14	Ireland																
15	Italy	Italian eID based on National ID card (CIE)	Italian eID card (Carta di Identità elettronica)	×	×	×	Derived from Tax Code										
		SPID – Public System of Digital Identity	SPID eID means provided by: Aruba PEC SpA Namirial SpA InfoCert SpA In.Te.S.A. SpA Poste Italiane SpA Register.it SpA Sielte SpA Telecom Italia Trust Technologies S.r.l. Lepida SpA	×	×	×	Derived from SPID Code	×	×	×	×	×	×			Tax identifier for the Italian citizens 他	
16	Latvia	Latvian eID scheme (eID)	eID karte eParaksts karte eParaksts karte+ eParaksts	×	×	×	Constructed as "LV/ [personal identification code]". Virtual personal identification code, starting with characters "38" is assigned to authenticated foreigners on base of received unique identifier										
17	Lithuania	Lithuanian National Identity card (eID / ATK)	Lithuanian ATK card	×	×	×	Personal ID number				×						
18	Luxembourg	Luxembourg national identity card (eID card)	Luxembourg eID card	×	×	×	Derived from Luxembourg's national identifier number		×	×	×						

	EU 加盟国	eIDAS 準拠の電子識別スキーム		eIDAS MDS (Mandatory) ※MDS: minium data set				eIDAS MDS (Optional)				Additional (not eIDAS MDS)					
		電子識別スキームの名称	電子識別手段	姓	名	誕生日	識別子	生誕時の姓名	生誕地	住所	性別	国籍	旅券番号	Email アドレス	携帯番号	その他	
19	Malta																
20	Netherlands	Trust Framework for Electronic Identification (Afsprakenstelsel Elektronische Toegangsdiensten)	Means issued under eHerkenning (for businesses)														
		DigiD	DigiD Substantieel DigiD Hoog	×	×	×	Derived from Burgerservicenummer (BSN) (Citizen Service Number)	×	×	×	×						
21	Poland																
22	Portugal	Chave Móvel Digital	Digital Mobile Key	×	×	×	Derived from Civil Identification Number			×	×	×					
		Cartão de Cidadão	Portuguese national identity card (eID card)	×	×	×	Derived from Civil Identification Number			×	×	×					
		Sistema de Certificação de Atributos Profissionais	Professional Attributes Certification System														
23	Romania																
24	Slovakia	National identity scheme of the Slovak Republic	Slovak Citizen eCard Foreigner eCard	×	×	×		×	×	×	×	×					
25	Slovenia																
26	Spain	Documento Nacional de Identidad electrónico (DNIe)	Spanish ID card (DNIe)	×	×	×	Derived from National Identity Document Number										
27	Sweden																
28	United Kingdom	GOV.UK Verify	GOV.UK Verify eID means provided by: Barclays Experian Post Office SecureIdentity Digidentity	×	×	×	Derived from an Identity Provider										
EEA	Iceland																
EEA	Liechtenstein																
EEA	Norway																