NOTIFICATION FORM FOR ELECTRONIC IDENTITY SCHEME UNDER ARTICLE 9(5) OF REGULATION (EU) No 910/2014

Italy hereby notifies the European Commission of an electronic identification scheme to be published in the list referred to in Article 9(3) of Regulation (EU) No 910/2014 and confirms the following:

- the information communicated in this notification is consistent with the information which has been communicated to the Cooperation Network in accordance with Article 7(g) of Regulation (EU) No 910/2014, and
- the electronic identification scheme can be used to access at least one service provided by a public sector body in Italy.

Date 26 November 2018

1. General information

Title of scheme (if any)	Level(s) of assurance (low, substantial or high)
Italian eID based on National ID card (CIE)	High

Year of the scheme: Decree of the Minister of the Interior dated 23 December 2015 laying down the "Technical procedures for issuance of the Electronic Identity Card"

2. Authority(ies) responsible for the scheme

Name(s)	of	Postal address(es)	E-mail address(es)	Telephone No
authority(ies)				
Ministry of	the	Piazza del Viminale, 1	segreteriaservizidemografici@interno.it	+39 06 465.27751
Interior		-		
		00184 Roma		
For the	Pre-	Viale Liszt, 21 - 00144	eidas-cie@agid.gov.it	+39 06 85264 407
Notification pro	cess:	Roma		
AGID - Agency	for			
Digital Italy				

3. Information on relevant parties, entities and bodies (where there are multiple parties, entities or bodies, please list them all, in accordance with Article 3(2) and (3)

3.1. Entity which manages the registration process of the unique person identification data

Italian eID card is issued by the Municipalities, by delegation of the Ministry of the Interior, to all citizens residing in Italy (or immigrants with a Residence Permit) and by the Consulates to all Italian citizens resident abroad.

3.2. Party issuing the electronic identification means

Name of the party issuing the electronic identity means and indication of whether the party is referred to in Article 7(a)(i), (ii) or (iii) of Regulation (EU) No 910/2014

Italian eID card is issued by the Municipalities (Article 7 (a) (i)), by delegation of the Ministry of the Interior, to all citizens residing in Italy (or immigrants with a Residence Permit) and by the Consulates to all citizens resident abroad, on requests.

Istituto Poligrafico e Zecca dello Stato handles the production and the shipment of the CIE to the Municipalities.

3.3. Party operating the authentication procedure

Name of party operating the authentication procedure 5.11.2015 L 289/21 Official Journal of the European Union EN

The Italian eIDAS node interacts with the Ministry of the Interior to operate the authentication process

3.4. Supervisory body

Name of the supervisory body

The functions of the actors involved are governed within the Ministerial Decree of 23 December 2015, art. 12. The Ministry of the Interior supervises the actions of the Municipalities via the action of the Prefectures

4. Description of the electronic identification scheme

Document(s) may be enclosed for each of the following descriptions.

(a)Briefly describe the scheme including the context within which it operates and its scope

See document [N.1 - General information v1.0]

(b)Where applicable, list the additional attributes which may be provided for natural persons under the scheme if requested by a relying party

The Italian eIDAS node supports the mandatory minimal data set as defined by COMMISSION IMPLEMENTING REGULATION (EU) 2015/1501.

(c)Where applicable, list the additional attributes which may be provided for legal persons under the scheme if requested by a relying party

N.A.

4.1. Applicable supervisory, liability and management regime

4.1.1. Applicable supervisory regime

Describe the supervisory regime of the scheme with respect to the following:

(where applicable, information shall include the roles, responsibilities and powers of the supervising body referred to in point 3.4, and the entity to which it reports. If the supervising body does not report to the authority responsible for the scheme, full details of the entity to which it reports shall be provided)

(a) supervisory regime applicable to the party issuing the electronic identification means

The functions of the actors involved are governed within the Ministerial Decree of 23 December 2015, art. 12. The Ministry of the Interior supervises the actions of the Municipalities via the action of the Prefectures

(b) supervisory regime applicable to the party operating the authentication procedure

AGID - Agency for Digital Italy

4.1.2. Applicable liability regime

Describe briefly the applicable national liability regime for the following scenarios:

(a)liability of the Member State under Article 11(1) of Regulation (EU) No 910/2014 5.11.2015 L 289/22 Official Journal of the European Union EN

There is not a specific national liability regime for this. The liability is full, stated by general Administrative laws and by eIDAS Regulation.

(b)liability of the party issuing the electronic identification means under Article 11(2) of Regulation (EU) No 910/2014

The Identity providers are liable of any damages caused to third parties. They must attesting to the availability of suitable financial resources and a professional third party civil liability insurance to cover of the risks of the their activities.

(c)liability of the party operating the authentication procedure under Article 11(3) of Regulation (EU) No 910/2014

The provider of the CIE is the Ministry of the Interior that has "the ability to assume the risk of liability for damages".

4.1.3. Applicable management arrangements

Describe the arrangements for suspending or revoking of either the entire identification scheme or authentication, or their compromised parts

See document [N.2 – General LOA Mapping v.1.0]

4.2. Description of the scheme components

Describe how the following elements of Commission Implementing Regulation (EU) 2015/1502 (¹) have been met in order to reach a level of assurance of an electronic identification means under the scheme the Commission is being notified of:

(include any standards adopted)

4.2.1. Enrolment

(a)Application and registration

See document N.2 – General LOA Mapping v.1.0

(b)Identity proofing and verification (natural person)

See document N.2 – General LOA Mapping v.1.0

(c)Identity proofing and verification (legal person)

N.A.

¹ 5.11.2015 L 289/23 Official Journal of the European Union EN (1)Commission Implementing Regulation (EU) 2015/1502 of 8 September 2015 on setting out minimum technical specifications and procedures for assurance levels for electronic identification means pursuant to Article 8(3) of Regulation (EU) No 910/2014 of the European Parliament and of the Council on electronic identification and trust services for electronic transactions in the internal market (OJ L 235, 9.9.2015, p. 7).

(d)Binding between the electronic identification means of natural and legal persons

N.A.

4.2.2. Electronic identification means management

(a)Electronic identification means characteristics and design (including, where appropriate, information on security certification)

See documents:

- N.1 General Information v.1.0
- N.2 General LOA Mapping v.1.0

(b)Issuance, delivery and activation

See documents:

- N.1 General Information v.1.0
- N.2 General LOA Mapping v.1.0

(c)Suspension, revocation and reactivation

See documents:

- N.1 General Information v.1.0
- N.2 General LOA Mapping v.1.0

(d)Renewal and replacement

See documents:

- N.1 General Information v.1.0
- N.2 General LOA Mapping v.1.0

4.2.3. Authentication

Describe the authentication mechanism including terms of access to authentication by relying parties other than public sector bodies

See documents:

- N.1 General Information v.1.0
- N.2 General LOA Mapping v.1.0

4.2.4. Management and organisation

Describe the management and organisation of the following aspects:

(a) General provisions on management and organisation

See document N.2 – General LOA Mapping v.1.0

(b) Published notices and user information

See document N.2 – General LOA Mapping v.1.0

(c) Information security management

See document N.2 – General LOA Mapping v.1.0

(d) Record keeping

See document N.2 – General LOA Mapping v.1.0

(e) Facilities and staff

See document N.2 – General LOA Mapping v.1.0

(f) Technical controls

See document N.2 – General LOA Mapping v.1.0

(g) Compliance and audit

See document N.2 – General LOA Mapping v.1.0

4.3. Interoperability requirements

The Italian eIDAS-Node is implemented according to the eIDAS technical specifications.

is integrated into the eIDAS Interoperability Framework [eIDAS IF] in accordance with the eIDAS Technical Specifications of the eIDAS Technical Subgroup [eIDAS Arch], [eIDAS SAML], [eIDAS Attributes], [eIDAS Crypto]. The integration architecture distinguishes between receiving and sending nodes.

The deployment was performed by considering an underlying cloud architecture based on OpenStack.

The Italian eIDAS-Node, hosted by AgID (Italian Digital Agency), is currently operational and it is based on the eIDAS reference.

In order to provide a cross-border authentication mechanism, the Italian eIDAS-Node is based on "Proxy to Proxy". From the software perspective, besides reference implementation components offered by CEF, we implemented an adaptation layer composed of two logical entities (developed in the context of the FICEP project), named "IdP Proxy" and "SP Proxy". The adapters allow the interaction between the Italian eID system (eID card) and the eIDAS network.

4.4. Supporting documents

The relevant supporting documents are listed in N.O - Supporting Documentation v1.O.