# mDL Providers List

## Specifications

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# mDL Providers List

Specifications

Directorate-General for Informatics
International Trust and Identity services

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**Document History**

| Version | Date | Author | Short description of changes |
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| 0.01 | 21.10.2025 | DIGIT B.3 | First draft |
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# 1. INTRODUCTION

## *1.1. Background*

The European Commission is defining XXX

## *1.2. Scope of the document*

The present document specifies a LoTE profile aimed at supporting the publication by the European Commission of a list of providers of mobile driving license according to XXX.

In the present document, this list is referred to as “the mDL providers list”.

# *2.* DEFINITIONS AND ABBREVIATIONS

## *2.1. Definitions*

For the purpose of the present documents, the terms given in ETSI TS 119 602 v1.1.1 apply.

## *2.2. Abbreviations*

For the purpose of the present documents, the abbreviations given in ETSI TS 119 602 v1.1.1 and the following apply:

mDL Mobile Driving License

# 3. SPECIFICATIONS OF THE MDL PROVIDERS LIST

## 3.1. GENERAL

The mDL providers list shall be issued as a list of trusted entities compliant to ETSI TS 119 602 v1.1.1

The mDL providers list shall comply with the scheme explicit JSON schema definition specified in Annex A of ETSI TS 119 602 v1.1.1.

The elements of the mDL providers list shall comply with the additional requirements specified in the present document.

## 3.2. SCHEME INFORMATION

**Table 1: Scheme information**

| Field and clause | Additional requirement |
|---|---|
| **LOTE version identifier** (clause 6.3.1) | It shall be “1”. |
| **LOTE sequence number** (clause 6.3.2) | No additional requirements.<br><br>The first value shall be “1”. |
| **LOTE type** (clause 6.3.3) | Value : http://trust.ec.europa.eu/lists/mDL/mDLProvidersListType |
| **Scheme operator name** (clause 6.3.4) | Same as in LOTL https://ec.europa.eu/tools/lotl/eu-lotl.xml |
| **Scheme operator address** (clause 6.3.5) | Same as in LOTL https://ec.europa.eu/tools/lotl/eu-lotl.xml |
| **Scheme name** (clause 6.3.6) | Text to be proposed. |
| **Scheme information URI** (clause 6.3.7) | This component shall contain:<br><br>a) An URI where users can receive information about the mDL providers list<br>a. Proposed value: http://trust.ec.europa.eu/lists/mDL/SchemeInformation<br>b) An URI where users can retrieve all previous instances of the mDL providers list.<br>a. Proposed value: http://trust.ec.europa.eu/lists/mDL/history |
| **Status determination approach** (clause 6.3.8) | Value :<br><br>http://trust.ec.europa.eu/lists/mDL/mDLProvidersListStatusDetn |

| | |
|---|---|
| **Scheme type/community/rules** ( clause 6.3.9) | Value: http://trust.ec.europa.eu/lists/mDL/schemerules |
| **Scheme territory** (clause 6.3.10) | Value: “EU” |
| **LOTE policy/legal notice** (clause 6.3.11) | Value to be defined by the Commission.<br><br>e.g. http://trust.ec.europa.eu/lists/mDL/legalNotice#CC<br><br>where CC can take all official EU languages. |
| **Historical information period** (clause 6.3.12) | The field shall not be present, meaning in compliance to ETSI TS 119 602 clause 6.3.12 that historical information is not kept in the list. |
| **Pointers to other LOTEs** (clause 6.3.13) | This component shall contain a pointer to the mDL providers list itself. |
| **List issue date and time** (clause 6.3.14) | No additional requirements. |
| **Next update** (clause 6.3.15) | The maximum value between the list issue date and time and the next update shall be 6 months. |
| **Distribution points** (clause 6.3.16) | No additional requirements. |
| **Scheme extensions** (clause 6.3.17) | This field shall not be used. |
| **Trusted Entities List** (clause 6.4) | See next table. |

### *3.3. LIST OF MDL PROVIDERS*

Each `TrustedEntityInformation` component present in a `TrustedEntity` component listed in the `TrustedEntitiesList` component of the mDL providers list shall comply with the requirements laid down in table 2 below.

**Table 2: mDL provider information (for each listed mDL provider)**

| Field and clause | Values |
|---|---|
| **TE name** (clause 6.5.1) | Value: |

| | |
|---|---|
| | The value of this component shall be the name of the mDL provider. |
| **TE trade name** (clause 6.5.2) | Value:<br><br>It shall include an official registration identifier as registered in official records, where such a registered identifier exists, that unambiguously identifies the mDL provider.<br><br>In case the mDL provider is a legal entity, the value of this component shall have the same semantics as the one that is required for the organizationIdentifier attribute in requirement LEG-5.1.4-02, LEG-5.1.4-03 and LEG-5.1.4-04 of ETSI EN 319 412-1.<br><br>In case the mDL provider is a natural person, the value of this component shall have the same semantics as the one that is required for the serialNumber attribute in requirement NAT-5.1.3-02, NAT-5.1.3-03 and NAT-5.1.3-04 of ETSI EN 319 412-1. |
| **TE address** (clause 6.5.3) | This component shall contain:<br><br>a) The postal address of the mDL provider; and<br>b) The contact email and contact phone number of the mDL provider, for matters related to the mDL it provides |
| **TE information URI** (clause 6.5.4) | This component shall contain:<br><br>a) The URL of the webpage that contains the policies, terms and conditions of the mDL provider that apply to the provision and use of the mDL it provides.<br>b) Where applicable, the URL of the webpage that contains additional information about the mDL provider.<br>c) The URI "http://trust.ec.europa.eu/lists/mDL/mDLProvider/CC" where "CC" is replaced by the ISO 3166-1 Alpha 2 code of the Member State which is responsible for that PID provider. |
| **TE information extensions** (clause 6.5.5) | This component shall not be used. |
| **Trusted Entity Services (list of services)** (clause 6.4.2) | See next table. |

Each `ServiceInformation` component present in the `TrustedEntityServices` component of a `TrustedEntity` component listed in the `TrustedEntitiesList` component of the mDL providers list shall comply with the requirements laid down in table 3 below

**Table 3: Service information (for each service of a listed trusted entity)**

| Field and clause | Values |
|---|---|
| **Service type identifier** (clause 6.6.1)<br><br>It specifies the identifier of the service type. | Values: the following values may be used to the exclusion of any other<br><br>a) http://trust.ec.europa.eu/lists/mDL/SvcType/Issuance to indicate that the service is service under which person identity data are issued;<br><br>b) http://trust.ec.europa.eu/lists/mDL/SvcType/Revocation to indicate that the service is a service providing validity status information on person identity data. |
| **Service name** (clause 6.6.2) | No additional requirements. |
| **Service digital identity** (clause 6.6.3) | This component shall contain one or more X.509 certificates that can be used to verify the signature or seal created by the mDL provider on the mDL it provides, and for which the certified identity data include the name, and where applicable, the registration number of the mDL provider, as specified in the `TEName` and `TETradeName` components respectively |
| **Service current status** (clause 6.6.4) | This component shall not be used.<br><br>As noted in clause 6.6.0 of ETSI TS 119 602, when the `HistoricalInformationPeriod` component is absent, or present with a zero value, and the `ServiceStatus` component is absent, this signifies that all listed trusted entity services have the same approval status in the list of trusted entities scheme.<br><br>Under the present profile, the absence of the service status means that all listed mDL providers are bodies notified by EU Member States as currently responsible for issuing and revoking mDLs.<br><br>When a listed body is not responsible for this issuance and revocation process, it shall be removed from the list. |
| **Current status starting date and time** (clause 6.6.5) | This component shall not be used.<br><br>As noted in clause 6.6.0 of ETSI TS 119 602, when the `StatusStartingTime` component is absent, this signifies verification of the approval status of a listed entity service can only be done at current time. LoTE without the `StatusStartingTime` component are not suitable for verification of approval statuses of entity services in the past. |

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|---|---|
| | Under the present profile, an HTTP URI leading to historical previous version of the wallet provider list is provided through the `SchemeInformationURI` component. |
| **Scheme service definition URI** (clause 6.6.6) | No additional requirements. |
| **Service supply points** (clause 6.6.7) | No additional requirements.<br><br>**NOTE:** This element can be used to provide the location where revocation information is published by the mDL provider. The specific type of revocation information (e.g. status list, CRL, OCSP responses) can also be specified in this element, for each referenced location. |
| **TE service definition URI** (clause 6.6.8) | No additional requirements. |
| **Service information extensions** (clause 6.6.9) | This component shall not be used. |
| **History information** (clause 6.4.4) | No additional requirements. |

### *3.3.1. ADDITIONAL SERVICE INFORMATION*

## *3.4. SIGNATURE*

The wallet providers list shall be signed by means of a compact JAdES Baseline B signature as specified in ETSI TS 119 182-1.

## *4.* REFERENCES

| Reference | Title |
|---|---|
| ETSI TS 119 602 | ETSI TS 119 602 (V1.1.1): " Electronic Signatures and Infrastructures (ESI); Lists of trusted entities; Data model". |

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