

# ETSI TS 119 412-6 V1.2.1 (2026-04)



TECHNICAL SPECIFICATION

**Electronic Signatures and Trust Infrastructures (ESI);  
Certificate Profiles;  
Part 6: Certificate profile requirements for PID, Wallet, EAA,  
QEAA, and PSBEAA providers**

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**Reference**

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e-commerce, electronic signature, security, trust services

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# Contents

Intellectual Property Rights .....	4
Foreword.....	4
Modal verbs terminology.....	4
Introduction .....	5
1 Scope .....	6
2 References .....	6
2.1 Normative references .....	6
2.2 Informative references.....	7
3 Definition of terms, symbols, abbreviations and notations .....	7
3.1 Terms.....	7
3.2 Symbols.....	8
3.3 Abbreviations .....	8
3.4 Notations .....	8
4 PID Provider sign/seal certificate profile requirements .....	9
4.1 General requirements .....	9
4.2 Issuer .....	9
4.3 Subject.....	9
4.4 Extensions .....	9
4.4.1 Key usage.....	9
4.4.2 Subject Key Identifier.....	9
4.4.3 Authority Information Access.....	9
4.5 Indicator that the certificate is for a PID Provider sign/seal certificate .....	10
5 Wallet Provider sign/seal certificate profile requirements .....	10
5.1 General requirements .....	10
5.2 Indicator that the certificate is for a Wallet Provider sign/seal certificate.....	10
6 EAA Provider attribute sign/seal certificate profile requirements .....	10
6.1 General certificate requirements.....	10
6.2 Other requirements .....	10
7 QEAA Provider attribute qualified sign/seal certificate profile requirements .....	10
7.1 General certificate requirements.....	10
7.2 Extensions .....	11
7.2.1 Authority Information Access.....	11
7.3 Other requirements .....	11
8 PSBEAA Provider attribute issuer qualified sign/seal certificate profile requirements.....	11
8.1 General certificate requirements.....	11
8.2 Extensions .....	11
8.2.1 Authority Information Access.....	11
8.3 Set of data on the National or EU Law under which PSBEAA provider is established .....	11
8.4 Other requirements .....	12
<b>Annex A (normative): ASN.1 declarations.....</b>	<b>13</b>
History .....	14

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## Foreword

This Technical Specification (TS) has been produced by ETSI Technical Committee Electronic Signatures and Trust Infrastructures (ESI).

The present document is part 6 of multi-part deliverable covering the Certificate Profiles. Full details of the entire series can be found in part 1 [i.4].

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## Introduction

ITU and ISO issued standards for certification of public keys in Recommendation ITU-T X.509 | ISO/IEC 9594-8 [i.3] which are used for the security of communications and data for a wide range of electronic applications.

Regulation (EU) No 910/2014 [i.5] of the European Parliament and of the Council of 23 July 2014 on electronic identification and trust services for electronic transactions in the internal market and repealing Directive 1999/93/EC [i.1] defines requirements on specific types of certificates named "qualified certificates". Implementation of Directive 1999/93/EC [i.1], superseded by Regulation (EU) No 910/2014 [i.5], and deployment of certificate infrastructures throughout Europe as well as in countries outside of Europe, have resulted in a variety of certificate implementations for use in public and closed environments, where some are declared as qualified certificates while others are not.

Applications need support from standardized and interoperable identity certificate profiles, in particular when applications are used for electronic signatures, authentication and secure electronic exchange in open environments and international trust scenarios, but also when certificates are used in local application contexts.

This multi-part deliverable aims to maximize the interoperability of systems issuing and using certificates both in the European context under Regulation (EU) No 910/2014 [i.5] and in the wider international environment.

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