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Standards

Irish Standard  
I.S. EN 419251-1:2013

# Security requirements for device for authentication - Part 1: Protection profile for core functionality

## I.S. EN 419251-1:2013

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English Version

## Security requirements for device for authentication - Part 1: Protection profile for core functionality

Profils de protection pour dispositif d'authentification -  
Partie 1: Dispositif avec import de clés

Sicherheitsanforderungen für Geräte zur Authentisierung -  
Teil 1: Schutzprofil für Kernfunktionalitäten

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<b>Contents</b>		<b>Page</b>
Foreword.....		5
<b>1</b>	<b>Scope.....</b>	<b>6</b>
<b>2</b>	<b>Normative references.....</b>	<b>6</b>
<b>3</b>	<b>Conformance.....</b>	<b>6</b>
3.1	CC Conformance Claim .....	6
3.2	PP Claim .....	6
3.3	Package Claim.....	6
3.4	Conformance Rationale .....	6
3.5	Conformance Statement.....	6
<b>4</b>	<b>Terms and definitions .....</b>	<b>7</b>
<b>5</b>	<b>Symbols and abbreviations .....</b>	<b>9</b>
<b>6</b>	<b>Overview of the target of evaluation .....</b>	<b>9</b>
6.1	TOE Type .....	9
6.2	TOE Usage.....	9
6.3	Security Features of the TOE.....	9
6.4	Examples of applications.....	10
6.4.1	E-government.....	10
6.4.2	Multiple applications.....	11
6.5	Required non-TOE Hardware and Software.....	11
6.6	Protection Profile Usage.....	11
<b>7</b>	<b>TOE Environment.....</b>	<b>12</b>
7.1	Overall view .....	12
7.2	Personalisation application .....	13
7.2.1	General .....	13
7.2.2	Functionalities.....	13
7.2.3	Communication.....	13
7.3	Authentication application.....	14
7.3.1	General .....	14
7.3.2	Functionalities.....	14
7.3.3	Communication .....	14
7.4	Verifier .....	15
7.4.1	Functionalities.....	15
7.4.2	Communication.....	15
7.5	Key Generator .....	15
7.5.1	Functionalities.....	15
7.5.2	Communication .....	15
7.6	Certification Authority — Functionalities.....	15
<b>8</b>	<b>Life Cycle.....</b>	<b>16</b>
8.1	Overview.....	16
8.2	Pre-Personalisation phase.....	17
8.3	Personalisation phase .....	18
8.3.1	General .....	18
8.3.2	Personalisation application .....	18
8.4	Usage phase — Authentication application.....	18
8.4.1	General .....	18
8.4.2	Verifier .....	19
<b>9</b>	<b>Security problem definition .....</b>	<b>19</b>

<b>9.1</b>	<b>Assets</b> .....	<b>19</b>
9.1.1	General .....	19
9.1.2	Assets protected by the TOE .....	19
9.1.3	Sensitive assets of the TOE .....	19
<b>9.2</b>	<b>Users</b> .....	<b>20</b>
<b>9.3</b>	<b>Threats</b> .....	<b>21</b>
<b>9.4</b>	<b>Organisational security policies</b> .....	<b>22</b>
9.4.1	Provided services .....	22
9.4.2	Other services .....	22
<b>9.5</b>	<b>Assumptions</b> .....	<b>23</b>
<b>10</b>	<b>Security objectives</b> .....	<b>24</b>
10.1	General .....	24
10.2	Security objectives for the TOE .....	24
10.2.1	Provided service .....	24
10.2.2	Authentication to the TOE .....	24
10.2.3	TOE management .....	24
10.3	Security objectives for the operational environment .....	25
10.4	Rationale for Security objectives .....	26
<b>11</b>	<b>Extended component definition</b> .....	<b>30</b>
<b>12</b>	<b>Security requirements</b> .....	<b>30</b>
12.1	General .....	30
12.2	Introduction .....	31
12.2.1	Subjects Objects and security attributes .....	31
12.2.2	Operations .....	31
12.3	Security functional requirements .....	32
12.3.1	General .....	32
12.3.2	Core .....	32
12.3.3	KeyImp .....	40
12.4	Security assurance requirements .....	43
12.5	SFR / Security objectives .....	43
12.6	SFR Dependencies .....	46
12.7	Rationale for the Assurance Requirements .....	48
12.7.1	EAL.4 methodically designed, tested, and reviewed .....	48
12.7.2	AVA_VAN.5 Advanced methodical vulnerability analysis .....	48
12.7.3	ALC_DVS.2 Sufficiency of security measures .....	48
	<b>Bibliography</b> .....	<b>49</b>
	<b>Index</b> .....	<b>50</b>
<b>Figures</b>		
	Figure 1 — TOE Security Features .....	12
	Figure 2 — Personalisation application environment .....	13
	Figure 3 — Authentication application environment .....	14
	Figure 4 — TOE Life Cycle .....	16
<b>Tables</b>		
	Table 1 — Protection of sensitive data .....	24
	Table 2 — Security objectives vs problem definition rationale .....	27
	Table 3 — Security attributes .....	31
	Table 4 — Core security attributes .....	35
	Table 5 — Core operations .....	35
	Table 6 — Core security attributes - Operation .....	36

Table 7 — Core security attributes - Initial value.....	37
Table 8 — Core security attributes – updates.....	38
Table 9 — TSF data – Updates.....	38
Table 10 — KeyImp security attributes.....	40
Table 11 — KeyImp security attributes - operations.....	41
Table 12 — KeyImp security attributes – update authorised roles.....	42
Table 13 — KeyImp security attributes – Update values.....	43
Table 14 — SFR vs Security objectives rationale .....	44
Table 15 — SFR dependencies .....	46

## Foreword

This document (EN 419251-1:2013) has been prepared by Technical Committee CEN/TC 224 "Personal identification, electronic signature and cards and their related systems and operations", the secretariat of which is held by AFNOR.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by September 2013, and conflicting national standards shall be withdrawn at the latest by September 2013.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

EN 419251 contains the following parts:

- EN 419251-1, *Security requirements for device for authentication — Part 1: Protection profile for core functionality* (the present document);
- EN 419251-2, *Security requirements for device for authentication — Part 2: Protection profile for extension for trusted channel to certificate generation application*;
- EN 419251-3, *Security requirements for device for authentication — Part 3: Additional functionality for security targets*.

The present document was submitted to the Enquiry under the reference prEN 16248-1.

According to the CEN/CENELEC Internal Regulations, the national standards organisations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

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