
**Information technology — Common
Biometric Exchange Formats
Framework —**

**Part 1:
Data element specification**

**AMENDMENT 1: Support for additional data
elements**

*Technologies de l'information — Cadre de formats d'échange
biométriques communs —*

Partie 1: Spécifications de données d'élément

AMENDEMENT 1: Support pour éléments de données additionnels



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Foreword

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International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of the joint technical committee is to prepare International Standards. Draft International Standards adopted by the joint technical committee are circulated to national bodies for voting. Publication as an International Standard requires approval by at least 75 % of the national bodies casting a vote.

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

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Part 1: Data element specification

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Page vi, Introduction, tenth paragraph (regarding CBEFF biometric product owner)

Replace the entire paragraph with the following:

CBEFF also defines the concepts of CBEFF biometric product owner, capture device owner, feature extraction algorithm owner, comparison algorithm owner, quality algorithm owner, and compression algorithm owner. A CBEFF biometric product owner is an organization (registered as a CBEFF biometric organization) that assigns a biometric product identifier to a biometric product. Likewise, a CBEFF capture device owner, feature extraction algorithm owner, comparison algorithm owner, quality algorithm owner, or compression algorithm owner is an organization (registered as a CBEFF biometric organization) that assigns a capture device identifier, feature extraction algorithm identifier, comparison algorithm identifier, quality algorithm identifier, or compression algorithm identifier to a capture device, feature extraction algorithm, comparison algorithm, quality algorithm, or compression algorithm, respectively. A biometric product owner can be a public standards organization such as a standards body, working group, or industry consortium (such an organization would, coincidentally, also qualify as a CBEFF patron), or any organization, such as a vendor or integrator, that has a need to assign biometric product identifiers to biometric products. Likewise, a capture device owner, feature extraction algorithm owner, comparison algorithm owner, quality algorithm owner, or compression algorithm owner can be any organization that has a need to assign identifiers to entities of the corresponding category. A given organization can be the owner of one or more entities in one or more of these categories (also including BDB formats and SB formats as additional categories), with no restrictions on the number of entities owned by the organization or on which categories those entities may belong to.

Page vi, Introduction, after the eleventh paragraph (which begins "A CBEFF biometric product owner assigns...")

Insert the following new paragraph:

A CBEFF capture device owner, feature extraction algorithm owner, comparison algorithm owner, quality algorithm owner, or compression algorithm owner assigns *capture device identifiers (or feature extraction algorithm identifiers, etc.)* to one or more capture devices (or feature extraction algorithms, etc.), respectively. A capture device identifier (or feature extraction algorithm identifier, etc.) unambiguously identifies a capture device (or feature extraction algorithm, etc.) within those that have been assigned an identifier by the owner. A capture device identifier (or feature extraction algorithm identifier, etc.) is required to be registered with the Biometric Registration Authority.

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Replace "... and biometric products." with the following:

biometric products, capture devices, feature extraction algorithms, comparison algorithms, quality algorithms, and compression algorithms.