

ITL 1-2011 Errata to 2015 Update

Although each version of the ITL has been submitted to careful proofreading by the Editor and the COI, errors do sometimes go undetected. When it is determined that a published version of the standard contains an error or errors, an errata sheet may be published at the discretion of the Editor.

Errata are considered text erroneously published in the ITL or its Supplements that does not accurately reflect the intended requirements as approved by the COI. This errata sheet is intended to correct errors and alleviate potential confusion. In each case, the object is to promote accuracy, clarity, consistency and thoroughness.

The issuance of an erratum does not lessen the value of the original publication. Since the majority of ITL content is unaffected by errata, an errata sheet should be viewed as a supplement to a viable publication.

An Errata XML schema is posted on the ITL webpage to ensure that ITL users receive Errata information in a timely manner, and these changes will be incorporated into the next revision of the standard. Adoption of this schema is considered conformant to ITL-2011, and is recommended for all implementations of ITL 1-2011.

The affected fields are:

| Field | Issue | Update |
|--|--|---|
| Foreword to 2015 update on page xxii 3rd and 8th paragraph | Please specify the currently approved version of NIEM before publishing the 2015 update. | Following efforts and consensus of the XML WG NIEM 2.1 and 4 are the versions approved. |
| Introduction 6th paragraph | Please specify the currently approved version of NIEM before publishing the 2015 update. | Following efforts and consensus of the XML WG NIEM 2.1 and 4 are the versions approved. |
| Table 36 4.003 | Impression type range value constraints inaccurate | Range should be $41 \leq IMP \leq 42$ |
| Table 42 9.302 | Missing FGP Value Constraints | Should also include range $60 \leq 79$ |
| Table 42 9.321 | DTP Condition Code | Should be O \uparrow (Optional) |
| Table 42 9.335 | RCC Condition Code | Should be O (Optional) |
| Table 42 9.357 and 9.360 | LQP Polygon Occurrence, AOP Polygon Occurrence | Occurrence minimum should be 3 |
| 8.9.6 | Title of section should include the word legacy | Change from Externally defined feature sets to "Externally defined legacy feature sets" |
| 8.9.7.3 | First bullet in this section should include missing references | Add "60 through 79 (inclusive)" to valid codes for FGP |
| Table 70 | Wrong acronym | Replace LPCT with "LPCD" |
| Table 71 | Redundant comments in Frontal-C; add Right Arm to Image Type | Remove second Not applicable, and image comment under description; add Right Arm to Image Types |

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| 8 Record Type Specifications 99.101 | "Shall not contain leading zeroes" | Replace shall with "should" |
| 8.10.45 Under Table 83 1 st and 2 nd bullet | Update acronym in 1 st bullet; remove additional word in 2 nd bullet | Lip contact liner descriptor is LCLD; Delete "descriptive" (LPCT) |
| 8.10.45 5th bullet under Table 86 | Wrong acronym | Lip print comparison descriptive text is LPCD (not LPCT) |
| Annex C 1st para | Update NIEM refence | Update to read "NIEM 2.1 and 4" |
| Table 107 Type 16 16.994 EFR | The Character Type for this field is B, but all other EFR fields have a data type of U. | Correct character type for 16.994 EFR to "U" |
| EFR and DATA fields | Some EFR and DATA fields have a minimum occurrence of 1. However, fields with a Dependent condition code always have a minimum occurrence of zero. | Change the minimum occurrence of the following fields to zero: |
| EFR and DATA fields 10.029 FPC | Currently the following conditions exist: 10.994, 11.994, 12.994, 20.994, 21.994, 22.994 – minimum occurrence of 0 13.994, 14.994, 15.994, 16.994, 17.994, 19.994 – minimum occurrence of 1 11.999, 12.999, 14.999, 15.999, 17.999, 19.999, 20.999, 21.999, 22.999 - minimum occurrence of 0 10.999, 13.999, 16.999 - minimum occurrence of 1 | EFR: 13.994, 14.994, 15.994, 16.994, 17.994, 19.994 DATA: 10.999, 13.999, 16.999 |
| Table 78 ISO definitions of the anthropometric landmarks | The Feature Point ID (Table 78) can include values that are only 1 character in length. For example, 'v' (vertex) and 'g' (glabella). The current minimum length is stated as 3. The MPEG4 Feature Point for the Feature Point ID of "go" is listed as 2.15 and 2.16. However, these points in Figure 14 and disagrees with <i>ISO/IEC WD 39794-5 Extensible biometric data interchange formats – Part 5: Face image data</i> which has values of 2.13 and 2.14. | Change minimum length to 1 to include allowed Feature Point ID code values for 10.029 information item FPC. Correct MPEG4 Feature Point for the Feature Point ID of "go" to 2.13 and 2.14. Correct spelling "mandibular" |
| E.3.4 and E.3.5 Exposure | Exposure range in both sections should be 0.05 to 1.5 | Update 0.5 to 0.05 neutral density |