



# TECHNICAL SPECIFICATION ISO/TS 13141:2010

## TECHNICAL CORRIGENDUM 1

Published 2013-04-01

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

## **Electronic fee collection — Localisation augmentation communication for autonomous systems —**

### TECHNICAL CORRIGENDUM 1

*Perception de télépéage — Communications d'augmentation de localisations pour systèmes autonomes —*

*RECTIFICATIF TECHNIQUE 1*

Technical Corrigendum 1 to ISO/TS 13141:2010 was prepared by Technical Committee ISO/TC 204, *Intelligent transport systems*, in collaboration with Technical Committee CEN/TC 278, *Road transport and traffic telematics*.

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*Page 15, Annex A*

Replace

```
'Container ::= CHOICE{
    integer                               [0]  INTEGER,
    bitstring                            [1]  BIT STRING,
    octetstring                          [2]  OCTET STRING (SIZE (0..127), ...),
    universalString                     [3]  UniversalString,
    beaconId                            [4]  BeaconID,
    t-apdu                               [5]  T-APDUs,
    dsrcApplicationEntityId            [6]  DSRCApplicationEntityID,
    dsrc-Ase-Id                         [7]  Dsrc-EID,
    attrIdList                           [8]  AttributeIdList,
    attrList                             [9]  AttributeList,
    time                                 [15] Time,
    vector                               [16] SEQUENCE (SIZE(0..255)) OF INTEGER(0..127,...),
    contIAC                             [87] LACData
-- Container CHOICE type values [88..127] are reserved for private use and intended for
-- the addressing of the corresponding private attribute identifiers.
}'
```

with

```
'Container ::= CHOICE{
    integer                               [0]  INTEGER,
    bitstring                            [1]  BIT STRING,
    octetstring                          [2]  OCTET STRING (SIZE (0..127, ...)),
    universalString                     [3]  UniversalString,
    beaconId                            [4]  BeaconID,
    t-apdu                               [5]  T-APDUs,
    dsrcApplicationEntityId            [6]  DSRCApplicationEntityID,
    dsrc-Ase-Id                         [7]  Dsrc-EID,
    attrIdList                           [8]  AttributeIdList,
    attrList                             [9]  AttributeList,
    time                                 [15] Time,
    vector                               [16] SEQUENCE (SIZE(0..255)) OF INTEGER(0..127,...),
    contIAC                             [87] LACData
-- Defines the IAC Container type as the next values in the row after the EFC data types
-- of ISO 14906 and those of ISO/TS 12813
-- Container CHOICE type values [88..127] are reserved for private use and intended for
-- the addressing of the corresponding private attribute identifiers.
}'
```

i.e. a closing '' related to the size constraints for OCTET STRING ASN.1 type and  
correcting the syntax for the concluding remark.