

TECHNICAL SPECIFICATION  
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Electronic fee collection - Application interface definition for autonomous systems - Part 1: Charging - Technical Corrigendum 1 (ISO/TS 17575-1:2010/Cor 1:2013)

Perception du télépéage - Définition de l'interface application pour les systèmes autonomes - Partie 1: Imputation - Rectificatif technique 1 (ISO/TS 17575-1:2010/Cor 1:2013)

Elektronische Gebührenerhebung - Definition der Anwendungsschnittstelle für autonome Systeme - Teil 1: Abbuchung (ISO/TS 17575-1:2010/Cor 1:2013)

This corrigendum becomes effective on 3 April 2013 for incorporation in the three official language versions of the TS.

Ce corrigendum prendra effet le 3 avril 2013 pour incorporation dans les trois versions linguistiques officielles de la TS.

Die Berichtigung tritt am 3. April 2013 zur Einarbeitung in die drei offiziellen Sprachfassungen der TS in Kraft.



EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: Avenue Marnix 17, B-1000 Brussels

## Foreword

This document (CEN ISO/TS 17575-1:2010/AC:2013) has been prepared by Technical Committee ISO/TC 204 "Intelligent transport systems" in collaboration with Technical Committee CEN/TC 278 "Road transport and traffic telematics" the secretariat of which is held by NEN.

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# TECHNICAL SPECIFICATION ISO/TS 17575-1:2010

## TECHNICAL CORRIGENDUM 1

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# Electronic fee collection — Application interface definition for autonomous systems —

## Part 1: Charging

### TECHNICAL CORRIGENDUM 1

*Perception du télépéage — Définition de l'interface d'application pour les systèmes autonomes —*

*Partie 1: Imputation*

*RECTIFICATIF TECHNIQUE 1*

Technical Corrigendum 1 to ISO/TS 17575-1:2010 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

' IMPORTS

```
EquipmentOBUId, PaymentMeans, EFC-ContextMark, Provider, DateAndTime,  
DriverCharacteristics, PaymentFee, VehicleAxles, VehicleClass, VehicleDimensions,  
VehicleLicencePlateNumber, VehicleSpecificCharacteristics, VehicleWeightLaden,  
VehicleWeightLimits,
```

```
FROM EfcModule {iso standard 14906 modules(0) efc(0) version(1)}'
```

with

---

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**Ref. No. ISO/TS 17575-1:2010/Cor.1:2013(E)**

' IMPORTS

```

EquipmentOBUID, PaymentMeans, EFC-ContextMark, Provider, DateAndTime,
DriverCharacteristics, PaymentFee, VehicleAxles, VehicleClass, VehicleDimensions,
VehicleLicencePlateNumber, VehicleSpecificCharacteristics, VehicleWeightLaden,
VehicleWeightLimits

FROM EfcModule {iso standard 14906 modules(0) efc(0) version(1)}'

```

i.e. delete ',' after VehicleWeightLimits.

*Page 15, Annex A*

Replace

```

'VehicleAxlesHistory, CommunicationStatus, GnssStatus, DistanceRecordingStatus,
ActiveContext, ObeHistory

FROM CccModule {iso standard 12813 modules(0) efc(0) version(1)}'

with

'VehicleAxlesHistory, CommunicationStatus, GnssStatus, DistanceRecordingStatus,
ActiveContext, OBEStatusHistory

FROM CccModule {iso standard 12813 modules(0) ccc(0) version(1)}'.

```

*Page 16-17, Annex A*

Replace

```

'CCCAttributes ::= SEQUENCE {
    timeOfCCCRecord           DateAndTime OPTIONAL, -- 14906
    axlesHistory               VehicleAxlesHistory OPTIONAL,
    commStatus                 CommunicationStatus OPTIONAL,
    gnssStatus                 GnssStatus OPTIONAL,
    distRecStatus              DistanceRecordingStatus OPTIONAL,
    activeContext              ActiveContext OPTIONAL,
    obeHistory                ObeHistory OPTIONAL
}'

with

```

```

'CCCAttributes ::= SEQUENCE {
    timeOfCCCRecord           DateAndTime OPTIONAL, -- 14906
    axlesHistory               VehicleAxlesHistory OPTIONAL,
    commStatus                 CommunicationStatus OPTIONAL,
    gnssStatus                 GnssStatus OPTIONAL,
    distRecStatus              DistanceRecordingStatus OPTIONAL,
    activeContext              ActiveContext OPTIONAL,
    obeHistory                ObeStatusHistory OPTIONAL
}'


```

i.e. obeHistory is of ASN.1 type ObeStatusHistory.

*Page 17, Annex A*

Replace

```
'ListOfDSRCUsageData ::= AttributeList
                           -- EN ISO 14906
-- will contain EFC attributes as defined in
-- 14906'
```

with

```
'ListOfDSRCUsageData ::= AttributeList
                           -- EN ISO 14906
-- will contain EFC attributes as
defined in
                           -- 14906'
```

i.e. add a new row between 'as defined in' and '-- 14906' in the .doc version of the standard (the .pdf version has added it automatically when using a new line).

*Page 18, Annex A*

Delete

```
'GetStampedTransactions ::= SEQUENCE {
  getStampedRq GetStampedRq,
  getStampedRs GetStampedRs
}'.
```