INTERNATIONAL STANDARD ISO 12855:2012
TECHNICAL CORRIGENDUM 1

Published 2013-04-01

Electronic fee collection — Information exchange between service provision and toll charging —

TECHNICAL CORRIGENDUM 1

Perception du télépéage — Échange d'informations entre la prestation de service et la perception du péage —

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to ISO 12855:2012 was prepared by Technical Committee ISO/TC 204, *Intelligent transport systems*, in collaboration with Technical Committee CEN/TC 278, *Road transport and traffic telematics*.

Page 36, Annex A

Replace

```
'VehicleWeightLaden,VehicleIdentificationNumber,VehicleLicencePlateNumber,
VehicleAuthenticator,ValidityOfContract,ReceiptContract,PurseBalance,PayUnit,
PaymentMeansUnit,PaymentMeansBalance,DriverCharacteristics,ContractValidity
    FROM EfcModule {iso standard 14906 modules(0) efc(0) version(1)}'
```

with

```
'VehicleWeightLaden,VehicleIdentificationNumber,VehicleLicencePlateNumber,
VehicleAuthenticator,ValidityOfContract,ReceiptContract,PurseBalance,
PaymentMeansUnit,PaymentMeansBalance,DriverCharacteristics,ContractValidity
    FROM EfcModule {iso standard 14906 modules(0) efc(0) version(1)}'
```

i.e. remove import of PayUnit.

ICS 03.220.20; 35.240.60

Ref. No. ISO 12855:2012/Cor.1:2013(E)

Page 42, Annex A

Replace

```
'Amount ::= SEQUENCE {
    netPaymentFee                PaymentFee, -- from ISO 14906
    vATrate                      INTEGER,          -- in 0.01%
    }'
```

with

```
'Amount ::= SEQUENCE {
    netPaymentFee                PaymentFee,       -- from ISO 14906
    vATrate                      INTEGER          -- in 0.01%
    }'
```
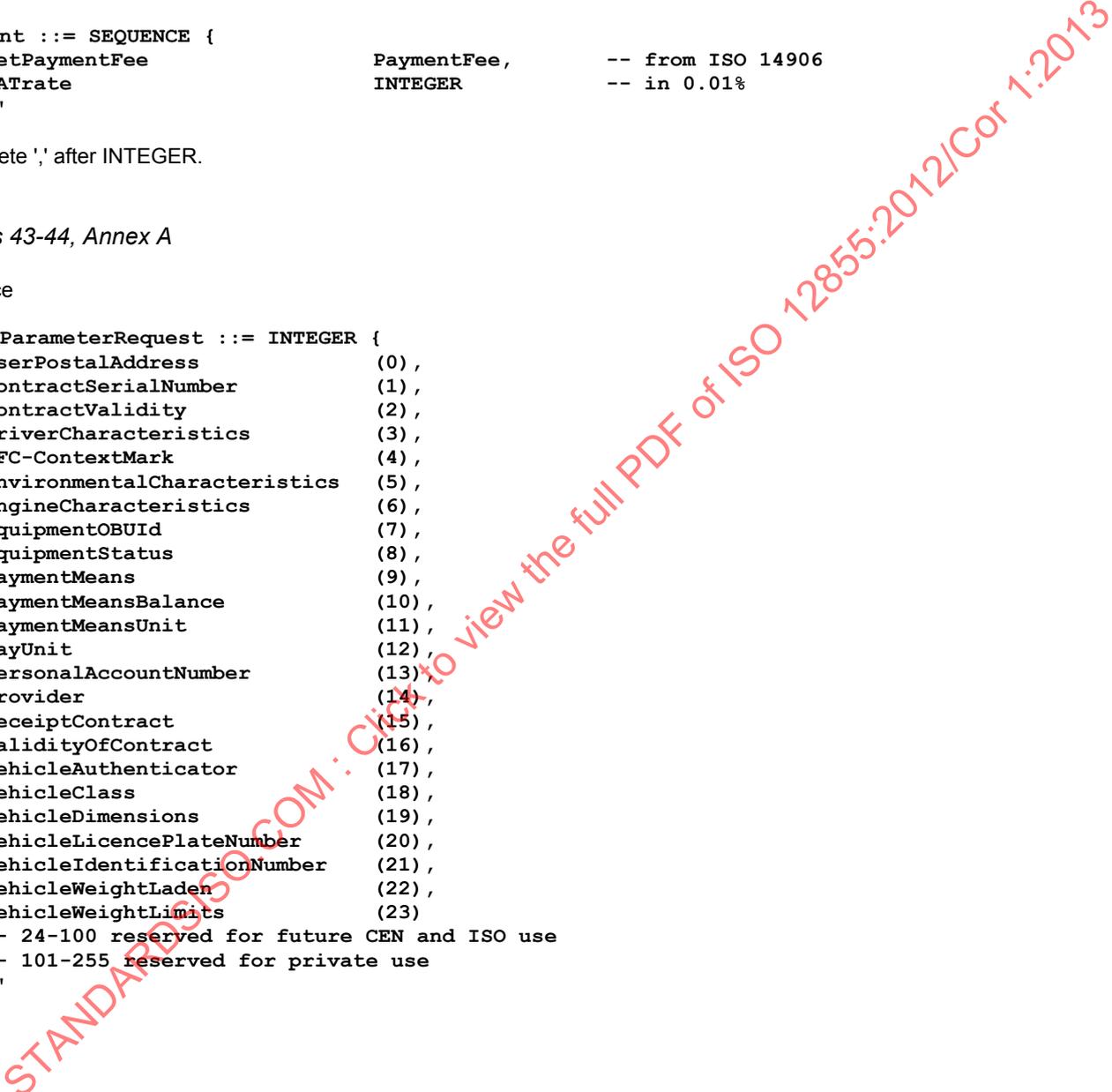
i.e. delete ',' after INTEGER.

Pages 43-44, Annex A

Replace

```
'UserParameterRequest ::= INTEGER {
    userPostalAddress            (0),
    contractSerialNumber         (1),
    contractValidity             (2),
    driverCharacteristics        (3),
    eFC-ContextMark              (4),
    environmentalCharacteristics (5),
    engineCharacteristics        (6),
    equipmentOBUId               (7),
    equipmentStatus              (8),
    paymentMeans                 (9),
    paymentMeansBalance          (10),
    paymentMeansUnit             (11),
    payUnit                      (12),
    personalAccountNumber        (13),
    provider                     (14),
    receiptContract              (15),
    validityOfContract           (16),
    vehicleAuthenticator         (17),
    vehicleClass                 (18),
    vehicleDimensions            (19),
    vehicleLicencePlateNumber    (20),
    vehicleIdentificationNumber  (21),
    vehicleWeightLaden           (22),
    vehicleWeightLimits          (23)
    -- 24-100 reserved for future CEN and ISO use
    -- 101-255 reserved for private use
    }'
```

with

```
'UserParameterRequest ::= INTEGER {
    userPostalAddress                (0),
    contractSerialNumber             (1),
    contractValidity                 (2),
    driverCharacteristics            (3),
    eFC-ContextMark                  (4),
    environmentalCharacteristics     (5),
    engineCharacteristics            (6),
    equipmentOBUId                   (7),
    equipmentStatus                  (8),
    paymentMeans                     (9),
    paymentMeansBalance              (10),
    paymentMeansUnit                 (11),
    personalAccountNumber            (12),
    provider                         (13),
    receiptContract                  (14),
    validityOfContract               (15),
    vehicleAuthenticator             (16),
    vehicleClass                     (17),
    vehicleDimensions                (18),
    vehicleLicencePlateNumber        (19),
    vehicleIdentificationNumber      (20),
    vehicleWeightLaden               (21),
    vehicleWeightLimits              (22)
    -- 23-100 reserved for future CEN and ISO use
    -- 101-255 reserved for private use
    }'.
```

Page 44, Annex A

Replace

```
'UserParameterResponseDetails ::= CHOICE {
    userPostalAddress                [1]  UserPostalAddress,
    contractSerialNumber             [2]  ContractSerialNumber,
    contractValidity                 [3]  ContractValidity,
    driverCharacteristics            [4]  DriverCharacteristics,
    environmentalCharacteristics     [5]  EnvironmentalCharacteristics,
    engineCharacteristics            [6]  EngineCharacteristics,
    equipmentOBUId                   [7]  EquipmentOBUId,
    equipmentStatus                  [8]  EquipmentStatus,
    paymentMeans                     [9]  PaymentMeans,
    paymentMeansBalance              [10] PaymentMeansBalance,
    paymentMeansUnit                 [11] PaymentMeansUnit,
    payUnit                          [12] PayUnit,
    personalAccountNumber            [13] PersonalAccountNumber,
    purseBalance                     [14] PurseBalance,
    receiptContract                  [15] ReceiptContract,
    validityOfContract               [16] ValidityOfContract,
    vehicleAuthenticator             [17] VehicleAuthenticator,
    vehicleClass                     [18] VehicleClass,
    vehicleLicencePlateNumber        [19] VehicleLicencePlateNumber,
    vehicleIdentificationNumber      [20] VehicleIdentificationNumber,
    vehicleWeightLaden               [21] VehicleWeightLaden,
    vehicleWeightLimits              [22] VehicleWeightLimits,
    ...
    }'
```

with