```xml
<?xml version="1.0" encoding="UTF-8"?>

<xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema"

 xmlns:emcs="http://emcs.dgtaxud.ec/v10/types" xmlns:tms="http://emcs.dgtaxud.ec/v10/tms"

 xmlns:tcl="http://emcs.dgtaxud.ec/v10/tcl" xmlns:doc="http://emcs.dgtaxud.ec/v10/doc"

 targetNamespace="http://emcs.dgtaxud.ec/v10/cd818/ie"
xmlns:ie="http://emcs.dgtaxud.ec/v10/cd818/ie"

 elementFormDefault="qualified" attributeFormDefault="unqualified" version="1.00">

 <!--==========================================-->

 <!--===== IE818:C_DEL_DAT -->

 <!--===== ACCEPTED OR REJECTED REPORT OF RECEIPT -->

 <!--==========================================-->

 <!--===== Imports =====-->

 <xs:import namespace="http://emcs.dgtaxud.ec/v10/types" schemaLocation="types.xsd" />

 <xs:import namespace="http://emcs.dgtaxud.ec/v10/tms" schemaLocation="tms.xsd" />

 <xs:import namespace="http://emcs.dgtaxud.ec/v10/tcl" schemaLocation="tcl.xsd" />

 <xs:import namespace="http://emcs.dgtaxud.ec/v10/doc" schemaLocation="doc.xsd" />

 <!--===== Root Element =====-->

 <xs:element name="CD818A" type="ie:CD818AType" />

 <!--===== EMCS Data Groups Declarations =====-->

 <xs:complexType name="CD818AType">

  <xs:sequence>

   <xs:element name="Header" type="tms:HeaderType" />

   <xs:element name="Body" type="ie:BodyType" />

  </xs:sequence>

 </xs:complexType>

 <!--===== IE Specific Data Groups Declarations =====-->

 <xs:complexType name="BodyType">

  <xs:sequence>
```

```xml
    <xs:element name="AcceptedOrRejectedReportOfReceipt"
type="ie:AcceptedOrRejectedReportOfReceiptType" />

  </xs:sequence>

 </xs:complexType>

 <xs:complexType name="AcceptedOrRejectedReportOfReceiptType">

  <xs:sequence>

   <xs:element ref="ie:Attributes" />

   <xs:element ref="ie:ConsigneeTrader" />

   <xs:element ref="ie:ExciseMovementEaad" />

   <xs:element ref="ie:DeliveryPlaceTrader" minOccurs="0" />

   <xs:element ref="ie:DestinationOffice" minOccurs="0" />

   <xs:element ref="ie:ReportOfReceipt" />

   <xs:element ref="ie:BodyReportOfReceipt" minOccurs="0" maxOccurs="unbounded" />

  </xs:sequence>

 </xs:complexType>

 <xs:element name="Attributes" type="ie:AttributesType" />

 <xs:element name="ConsigneeTrader" type="ie:ConsigneeTraderType" />

 <xs:element name="ExciseMovementEaad" type="ie:ExciseMovementEaadType" />

 <xs:element name="DeliveryPlaceTrader" type="ie:DeliveryPlaceTraderType" />

 <xs:element name="DestinationOffice" type="ie:DestinationOfficeType" />

 <xs:element name="ReportOfReceipt" type="ie:ReportOfReceiptType" />

 <xs:element name="BodyReportOfReceipt" type="ie:BodyReportOfReceiptType" />

 <xs:complexType name="AttributesType">

  <xs:sequence>

   <xs:element name="DateAndTimeOfValidationOfReportOfReceipt" type="emcs:DateTimeType"
minOccurs="0" />

  </xs:sequence>

 </xs:complexType>

 <xs:complexType name="ConsigneeTraderType">
```

```xml
  <xs:sequence>
    <xs:element name="Traderid" type="ie:TraderidType" minOccurs="0" />
    <xs:element name="TraderName" type="ie:TraderNameType" />
    <xs:element name="StreetName" type="ie:StreetNameType" />
    <xs:element name="StreetNumber" type="ie:StreetNumberType" minOccurs="0" />
    <xs:element name="Postcode" type="ie:PostcodeType" />
    <xs:element name="City" type="ie:CityType" />
  </xs:sequence>
  <xs:attribute name="language" type="emcs:LanguageCodeType" use="required" />
</xs:complexType>
<xs:complexType name="ExciseMovementEaadType">
  <xs:sequence>
    <xs:element name="AadReferenceCode" type="emcs:AadReferenceCodeType" />
    <xs:element name="SequenceNumber" type="emcs:SequenceNumberType" />
  </xs:sequence>
</xs:complexType>
<xs:complexType name="DeliveryPlaceTraderType">
  <xs:sequence>
    <xs:element name="Traderid" type="ie:TraderidType" minOccurs="0" />
    <xs:element name="TraderName" type="ie:TraderNameType" minOccurs="0" />
    <xs:element name="StreetName" type="ie:StreetNameType" minOccurs="0" />
    <xs:element name="StreetNumber" type="ie:StreetNumberType" minOccurs="0" />
    <xs:element name="Postcode" type="ie:PostcodeType" minOccurs="0" />
    <xs:element name="City" type="ie:CityType" minOccurs="0" />
  </xs:sequence>
  <xs:attribute name="language" type="emcs:LanguageCodeType" use="optional" />
</xs:complexType>
<xs:complexType name="DestinationOfficeType">
```

```xml
    <xs:sequence>

     <xs:element name="ReferenceNumber" type="emcs:ExciseOfficeCodeType" />

    </xs:sequence>

   </xs:complexType>

   <xs:complexType name="ReportOfReceiptType">

    <xs:sequence>

     <xs:element name="DateOfArrivalOfExciseProducts" type="emcs:DateType" minOccurs="0" />

     <xs:element name="GlobalConclusionOfReceipt" type="tcl:GlobalConclusionOfReceipt" />

     <xs:element name="ComplementaryInformation" type="ie:LSDComplementaryInformationType"
minOccurs="0" />

    </xs:sequence>

   </xs:complexType>

   <xs:complexType name="BodyReportOfReceiptType">

    <xs:sequence>

     <xs:element name="BodyRecordUniqueReference" type="ie:BodyRecordUniqueReferenceType" />

     <xs:element name="IndicatorOfShortageOrExcess" type="tcl:IndicatorOfShortageOrExcess"
minOccurs="0" />

     <xs:element name="ObservedShortageOrExcess" type="ie:ObservedShortageOrExcessType"
minOccurs="0" />

     <xs:element name="ExciseProductCode" type="emcs:ExciseProductCodeType" />

     <xs:element name="RefusedQuantity" type="emcs:ProductQuantityType" minOccurs="0" />

     <xs:element name="UnsatisfactoryReason" type="ie:UnsatisfactoryReasonType" minOccurs="0"
maxOccurs="9" />

    </xs:sequence>

   </xs:complexType>

   <xs:complexType name="UnsatisfactoryReasonType">

    <xs:sequence>

     <xs:element name="UnsatisfactoryReasonCode" type="ie:UnsatisfactoryReasonCodeType" />

     <xs:element name="ComplementaryInformation" type="ie:LSDComplementaryInformationType"
minOccurs="0" />
```

```xml
    </xs:sequence>

</xs:complexType>

<!--===== IE Specific Data Items Declarations =====-->

<xs:simpleType name="BodyRecordUniqueReferenceType">

  <xs:annotation>

    <xs:documentation>

      <doc:description value="Body Record Unique Reference" />

    </xs:documentation>

  </xs:annotation>

  <xs:restriction base="xs:token">

    <xs:maxLength value="3" />

    <xs:pattern value="[0-9]{1,3}" />

  </xs:restriction>

</xs:simpleType>

<xs:simpleType name="CityType">

  <xs:annotation>

    <xs:documentation>

      <doc:description value="City" />

    </xs:documentation>

  </xs:annotation>

  <xs:restriction base="xs:token">

    <xs:maxLength value="50" />

    <xs:pattern value=".{1,50}" />

  </xs:restriction>

</xs:simpleType>

<xs:simpleType name="ComplementaryInformationType">

  <xs:annotation>

    <xs:documentation>
```

```xml
        <doc:description value="Complementary Information" />

      </xs:documentation>

    </xs:annotation>

    <xs:restriction base="xs:token">

      <xs:maxLength value="350" />

      <xs:pattern value=".{1,350}" />

    </xs:restriction>

</xs:simpleType>

<xs:complexType name="LSDComplementaryInformationType">

  <xs:simpleContent>

    <xs:extension base="ie:ComplementaryInformationType">

      <xs:attribute name="language" type="emcs:LanguageCodeType" use="required" />

    </xs:extension>

  </xs:simpleContent>

</xs:complexType>

<xs:simpleType name="ObservedShortageOrExcessType">

  <xs:annotation>

    <xs:documentation>

      <doc:description value="Observed Shortage or Excess" />

    </xs:documentation>

  </xs:annotation>

  <xs:restriction base="xs:decimal">

    <xs:totalDigits value="15" />

    <xs:fractionDigits value="3" />

    <xs:minInclusive value="0" />

  </xs:restriction>

</xs:simpleType>

<xs:simpleType name="PostcodeType">
```

```xml
    <xs:annotation>

      <xs:documentation>

        <doc:description value="Postcode" />

      </xs:documentation>

    </xs:annotation>

    <xs:restriction base="xs:token">

      <xs:maxLength value="10" />

      <xs:pattern value=".{1,10}" />

    </xs:restriction>

  </xs:simpleType>

  <xs:simpleType name="StreetNameType">

    <xs:restriction base="xs:token">

      <xs:maxLength value="65" />

      <xs:pattern value=".{1,65}" />

    </xs:restriction>

  </xs:simpleType>

  <xs:simpleType name="StreetNumberType">

    <xs:restriction base="xs:token">

      <xs:maxLength value="11" />

      <xs:pattern value=".{1,11}" />

    </xs:restriction>

  </xs:simpleType>

  <xs:simpleType name="TraderNameType">

    <xs:annotation>

      <xs:documentation>

        <doc:description value="Trader Name" />

      </xs:documentation>

    </xs:annotation>
```

```xml
    <xs:restriction base="xs:token">

      <xs:maxLength value="182" />

      <xs:pattern value=".{1,182}" />

    </xs:restriction>

  </xs:simpleType>

  <xs:simpleType name="TraderidType">

    <xs:annotation>

      <xs:documentation>

        <doc:description value="TraderID" />

      </xs:documentation>

    </xs:annotation>

    <xs:restriction base="xs:token">

      <xs:maxLength value="16" />

      <xs:pattern value=".{1,16}" />

    </xs:restriction>

  </xs:simpleType>

  <xs:simpleType name="UnsatisfactoryReasonCodeType">

    <xs:annotation>

      <xs:documentation>

        <doc:description value="Unsatisfactory Reason Code" />

        <doc:codeList name="UnsatisfactoryReasonCode" />

      </xs:documentation>

    </xs:annotation>

    <xs:restriction base="xs:token">

      <xs:length value="1" />

      <xs:pattern value="[0-9]" />

    </xs:restriction>

  </xs:simpleType>
```

```
</xs:schema>
```