



*Organization for the Advancement
of Structured Information Standards*

eXtensible Name and Address (XNAL) Specifications and Description Document

CHANGE HISTORY

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OASIS wishes to acknowledge AND Solution, Inc, Netherlands, for submitting its Global Address Standards to OASIS to be included in this standards effort. Vincent Buller (vincent.buller@and.com), Co-Chair of the Customer Information Quality TC of OASIS and the Senior Consultant of AND Solutions has played an equally significant role along with Ram Kumar in setting up the technical committee and get this standards work going.

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OASIS also wishes to acknowledge the contributions of the other members of the CIQ TC to this standards work.

2.0 Introduction

Customer data consists of many components. However, a person or company's name and address is *the key* identifier of a "customer".

Name and address, as a data type, is very difficult to manage. This data is often volatile... customers come and go, addresses change, names change. This data is often cluttered when entered. Name and address fields on data entry screens are usually free format and ripe for users to enter comments without any edits. Name and address is subjective...it can be written in a number of different ways and still be the same. There is no application independent standard to represent name and address data and to measure its quality. This problem is further compounded by the different ethnic backgrounds of name and address data in a global market.

In the last millennium mailing and delivery to customers has become a vital link in the logistic chain between suppliers and customers. This link is troubled with an average of 15 % individuals and businesses moving each year. Mailing and shipping to the wrong address is costing business a significant part of their revenue. Studies show that incorrect addresses can cost up to 8 % of a companies revenue, generated by double postage fees, extra printing and material cost, handling, and the related cost for organising and administering these erroneous deliveries.

Also call centres face challenges when registering correct addresses. Especially in an international environment where language differences can lead to misunderstandings and erroneous address input. In order to control and facilitate the data input tools for address data entry and address verification tools are traditionally used in environments where large databases with addresses exist. The addresses can generally be improved with standards in format, reference data and tools. Improvements are both in quality (correct address, customer friendly data intake) as in quantity (faster input or correction).

It is no surprise that vendors of ERP, CRM and Sales Force Automation packages incorporate the benefit of clean and structured address management tools and start integrating these tools in their own product propositions. Most recent on the Internet it is recognised that e- business is frustrated by the 5 to 9 % of the shipments that are being returned due to addressing errors. In a Forrester Research of 1998 it is already described that the main barrier for implementing global e-Commerce is the shipping difficulties: determine whether the shipping and billing addresses are valid. For the on-line world the element of fraud has an even greater part in losing revenue. Both on-line companies and the parcel delivery companies call for improvement of these parts or the chain. Problem these www-companies face is a great variety in international addressing systems, and the lack of knowledge on the format, structure and data involved in a correct address.

Any larger international address database that has a certain dynamic (percentage of alterations) can benefit from address entry or address structuring and cleaning systems.

2.1 Problem and Objectives

- Challenges in the treatment of name and address occur mostly during data entry.
- The order in which address elements are naturally provided varies from country to country.

- In some countries the house number is provided before the street name, in other countries the house number is given after the street name. For some countries the house number is essential to determine the postcode, for other countries a simple city input is sufficient.
- Correct entry of an address in an international environment becomes heavily dependent on the knowledge of the person performing the data entry, or the ability to interpret the appropriate address elements

If an address database contains errors, for example the same address is entered in two different varieties (thus one could be erroneous) the retrieval of information becomes complicated. The fact that elements of a person are not unique any more can lead to unwanted duplication of information. Storing the same information in different ways makes de-duplication more difficult. Search and query functions into a database may give ambiguous or mixed up information, not presenting the desired matches and leading to long drop down lists of choices and a drop in the performance rate during retrieval. This does not improve the general communication or transfer of necessary data.

With a global world as market a single system methodology is advisable for data entry, address data storage and address data transfer. Data and systems must support users in organising a company database that includes international addresses. What is wanted in these digital environments are support for the transfer of an (address) "record" from one database to other, and to support a transaction completely from begin to end.

There are, however, a number of name and address standards available throughout the world. To a large extent, these standards have been designed with a particular business requirement in mind, for example, the expedient delivery of a piece of mail. This has generally meant that while the particular standard is appropriate for the purpose for which it was designed, it is frequently not suitable for a variety of other purposes.

2.2 XML implementation

Data in an XML document is specified as either elements or as attributes of elements. What attributes an element has and which other elements it may contain is specified in a Document Type Definition (DTD). This DTD is delivered as a separate file that has the filename extension ".dtd". The data file that contains the addresses refers to this separate file.

The following rules were used to decide which data should be encoded as an XML element and which as an XML attribute:

- All data that is displayed or printed (on an address label) should be encoded as element (content).
- Data that will not be displayed, but instead tells what the meaning is of the element content should be encoded as element attributes. In practice, this means most of the "types", such as LocalityType, NameType, etc.

2.3 XML Tagging Conventions

We have extracted the XML tagging guidelines from the Open Travel Association Group (OTA) and from the ebXML as the basis for tagging xAL definitions with some changes to them.

2.3.1 3.3.2. Guidelines for tag naming conventions

A key part of the XML grammar is consistent naming conventions for tags that represent the infrastructure and business-related elements. Tag name writers **MUST** follow these rules unless business requirements require other naming conventions.

- Use mixed case tag names, with the leading character of each word in upper case and the remainder in lower case.
Example: <PostalCode>
- Acronyms are discouraged, but where needed, use all upper case.
Example: <UserID>
- Illegal characters cannot be used (e.g.: forward slash, etc.). Recommended characters in a tag name are basically limited to letters and underscores.
Example: (not allowed) <Date/Time>
- The use of periods to indicate the version and hierarchy, is discouraged.

Tag writers **SHOULD** use these guidelines when constructing tag names.

- Use the same tag names with elements in a similar child structure
Example: <ContactAddress>
 <HomeAddress>
 <WorkAddress>
- Use plural tag names only for collections.
Example: <CreditCards>
 <CreditCard>
- Element and attribute name size have no limitation. The names must be meaningful.
Example: <CustomerRelationshipInformation>

Element and attribute names should incorporate the proposed list of suffixes for tag names as recommended by ebXML. The ebXML Data Element Representation Classes are the following (includes ebXML definition):

Amount - A number of monetary units specified in a currency where the unit of currency is explicit or it may be implied.

Code - A character string that represents a member of a set of values.

Boolean - An enumerated list of two, and only two, values which indicates a Condition such as on/off; true/false etc. (It was the general consensus to use 'Flag' as a term to indicate a Boolean value.)

Date - A day within a particular calendar year. Note: Reference ISO 8601.

Time - The time within any day in public use locally, independent of a particular day.
Reference ISO 8601:1988.

DateTime - A particular point in the progression of time. Note: This may incorporate dependent on the level of precision, the concept of date.

Identifier - (standard abbreviation Id, meaning a unique identifier) A character string used to identify and distinguish uniquely, one instance of an object within an identification scheme.

Name - A word or phrase that constitutes the distinctive designation of a person, object, place, event, concept etc.

Quantity - A number of non-monetary units. It is normally associated with a unit of measure.

Number - A numeric value which is often used to imply a sequence or a member of a series.

Rate - A ratio of two measures.

Text - A character string generally in the form of words.

Measure - A numeric value that is always associated with a unit of measure.

2.4 eXtensible Name and Address Language

With the advent of XML as a defacto standard for representing data, OASIS has developed an application independent XML standard for name and address data management eXtensible Name and Address Language (xNAL). xNAL does not include all the address components throughout the world. But that is where the power of XML comes into play. It is extensively scalable and extendable allowing xNAL to evolve as more additional components are identified.

3.0 The Objective

The objective of this document is to describe xNAL Document Type Definition (DTD) in detail.

4.0 Pre-requisite

Given that xNAL uses xNL and xAL DTDs as the major components, it is important that the reader has a good understanding of xNL and xAL.

5.0 xNAL Grammar

The following sections define the xNAL grammar in detail.

5.1 xNAL DTD

The xNAL DTD is straightforward as it uses xNL and xAL DTDs as references. The code for xNAL DTD is shown below:

```
<!--Here xNL & xAL DTDs are defined as external entities. -->
<!-- xNL : Name Markup Language; xAL : Address Markup Language -->
```

```
<!ENTITY % xNL SYSTEM "xNL.dtd">
<!ENTITY % xAL SYSTEM "xAL.dtd">
```

```
%xNL;
%xAL;
```

```
<!--The root element xNAL contains the element CustomerRecord. All other elements are
then defined within the CustomerRecord element. -->
```

```
<!ELEMENT xNAL (Record+)>
```

```
<!--ELEMENTS OF CustomerRecord -->
```

```
<!ELEMENT Record (xNL?, xAL?)>
```

The figure below shows the xNAL grammar:



where, xNAL is the super XML tag that contains an element called “Record” that can occur more than once, but at least once. A “Record” can consist of name, addresses or both and is optional.

6.0 Examples

6.1 Example 1

Name and Address: *Mr. Ram V. Kumar*

C/O Privacy Link Proprietary Limited

PO Box: 773, Chatswood, NSW 2057, Australia

```
<Record>
<xNL>
  <NameDetails NameType="Person">
    <PersonNameDetails>
      <Title>Mr</Title>
      <FirstNameDetails Type="GivenName">
        <FirstName>Ram</FirstName>
      </FirstNameDetails>
      <MiddleName Type="Initial">
        V
      </MiddleName>
      <LastName Type="SurName">
        Kumar
      </LastName>
    </PersonNameDetails>
    <DependencyNameDetails DependencyType="C/O">
      <NameDetails NameType="Organisation">
        <OrganisationName Type="Proprietary Limited">
```

```
        PrivacyLink
        </OrganisationName>
    </NameDetails>
</DependencyNameDetails>
</NameDetails>
</xNL>

<xAL>
<!-- POBox: 773, Chatswood,NSW 2057, Australia -->
<AddressDetails
        AddressType="Postal"
        CurrentStatus="Investment"
        ValidFromDate="1 Jan 2000"
        ValidToDate="31 March 2000">
    <Country>
    <CountryName>Australia</CountryName>
    <AdministrativeArea Type="State">
    <AdministrativeAreaName>NSW</AdministrativeAreaName>
    <Locality>
    <LocalityName>CHATSWOOD</LocalityName>
    <PostBox Type="POBox">
    <PostBoxNumber>773</PostBoxNumber>
    <PostalCode>
    <PostalCodeNumber>2057</PostalCodeNumber>
    </PostalCode>
    </PostBox>
    </Locality>
    </AdministrativeArea>
    </Country>
    </AddressDetails>
</xAL>
</Record>
```

6.2 Example 2

Name and Address: *Captain James Ruddock, C/O Australian Armed Forces in East Timor*

```
<Record>
<xNL>
    <NameDetails NameType="Person">
    <PersonNameDetails>
    <Title>Captain</Title>
    <FirstName>James</FirstName>
    <LastName>Ruddock</LastName>
    </PersonNameDetails>
    <DependencyNameDetails DependencyType="C/O">
    <NameDetails NameType="Organisation">
    <OrganisationName Type="Military">
    Australian Armed Forces
    </OrganisationName>
    </NameDetails>
    </DependencyNameDetails>
    </NameDetails>
</xNL>
```

```
<xAL>
  <AddressDetails>
    <Country>
      <CountryName>East Timor</CountryName>
    </Country>
  </AddressDetails>
</xAL>
</Record>
```

6.3 Example 3

Name and Address: *Professor and Chairman, School of Computer Science and Engineering,
Asian Institute of Technology, G.P.O. Box 4, Klong Luang,
Pathumthani 12120, Thailand*

```
<Record>
  <xNL>
    <NameDetails NameType="Person">
      <Name>Professor and Chairman</Name>
    </NameDetails>
  </xNL>
  <xAL>
    <AddressDetails>
      <Country>
        <CountryName>Thailand</CountryName>
      <AdministrativeArea Type="Province">
        <AdministrativeAreaName>Pathumthani</AdministrativeAreaName>
      <Locality Type="District">
        <LocalityName>Klong Luang</LocalityName>
      <PostBox Type="G.P.O">
        <PostBoxNumber>4</PostBoxNumber>
      <Firm Type="University">
        <FirmName>Asian Institute Of Technology</FirmName>
      <Department>
        <DepartmentName>School of Computer Science and Engineering</DepartmentName>
      </Department>
    </Firm>
  </PostBox>
  <PostalCode>
    <PostalCodeNumber>12120</PostalCodeNumber>
  </PostalCode>
</Locality>
</AdministrativeArea>
</Country>
</AddressDetails>
</xAL>
</Record>
```

6.4 Example 4

Name and Address: *ATTN THE MANAGER
FLORIDA SHOPPING MALL*

**287 VICTORIA STREET
MIAMI FLORIDA 33136**

```
<Record>
  <xNL>
    <NameDetails NameType="Person">
      <Name Indicator="ATTN">THE MANAGER</Name>
    </NameDetails>
  </xNL>
  <xAL>
    <AddressDetails>
      <AdministrativeArea>
        <AdministrativeAreaName>FLORIDA</AdministrativeAreaName>
      </AdministrativeArea>
      <Locality>
        <LocalityName>MIAMI</LocalityName>
      </Locality>
      <Street>
        <StreetName>VICTORIA</StreetName>
        <StreetTrailingType>STREET</StreetTrailingType>
        <StreetNumber>287</StreetNumber>
        <Premise Type="SHOPPING MALL">
          <PremiseName TypeOccurrence="After">FLORIDA</PremiseName>
        </Premise>
      </Street>
      <PostalCode>
        <PostalCodeNumber>33136</PostalCodeNumber>
      </PostalCode>
    </Locality>
  </AdministrativeArea>
</AddressDetails>
</xAL>
</Record>
```

6.5 Example 5

Name and Address: ***K.S.Palanisamy Gounder, Balu Illam,
Attukkaaran Thottam, Karattoor, Kupbandapalayam (P.O)
Via-Athani, Kovai District, 638012, Tamilnadu, India***

```
<Record>
  <xNL>
    <NameDetails NameType="Person">
      <PersonNameDetails>
        <FirstName Type="Initial">K</FirstName>
        <MiddleName Type="Initial">S</MiddleName>
        <MiddleName>Palanisamy</MiddleName>
        <LastName>Gounder</LastName>
      </PersonNameDetails>
    </NameDetails>
  </xNL>
  <xAL>
    <AddressDetails>
      <Country>
        <CountryName>India</CountryName>
      </Country>
    </AddressDetails>
  </xAL>
</Record>
```

```
<AdministrativeArea Type="State">
  <AdministrativeAreaName>Tamilnadu</AdministrativeAreaName>
  <SubAdministrativeArea Type="District"
    Indicator="(Dist)">
    <SubAdministrativeAreaName>Kovai</SubAdministrativeAreaName>
  </SubAdministrativeArea>
  <Locality>
    <LocalityName>Athani</LocalityName>
    <PostOffice Indicator="(P.O)">
      <PostOfficeName>Kuppaandalayam</PostOfficeName>
      <PostalCode>
        <PostalCodeNumber>638012</PostalCodeNumber>
      </PostalCode>
    </PostOffice>
    <DependentLocality Type="Town" Connector="Via">
      <DependentLocalityName>Karattoor</DependentLocalityName>
      <Premise Type="Farm">
        <PremiseName>Attukkaaran Thottam</PremiseName>
        <SubPremise Type="House">
          <SubPremiseName>Balu Illam</SubPremiseName>
        </SubPremise>
      </Premise>
    </DependentLocality>
  </Locality>
</AdministrativeArea>
</Country>
</AddressDetails>
</xAL>
</Record>
```

6.6 Example 6

Name and Address: *Jessica Wood*
Standard Chartered Bank
30th Floor, Standard Chartered Tower
388 Kwun Tong Rd, Kwun Tong
Hong Kong

```
<Record>
  <xNL>
    <NameDetails NameType="Person">
      <PersonNameDetails>
        <FirstName>Jessica</FirstName>
        <LastName>Wood</LastName>
      </PersonNameDetails>
    </NameDetails>
  </xNL>
  <xAL>
    <AddressDetails>
      <Country>
        <CountryName>Hong Kong</CountryName>
      <Locality>
        <LocalityName>Kwun Tong</LocalityName>
```

```
<Street>
  <StreetName>Kwun Tong</StreetName>
  <StreetTrailingType>Rd</StreetTrailingType>
  <StreetNumber>388</StreetNumber>
  <Premise Type="Building">
    <PremiseName>Standard Chartered Tower</PremiseName>
    <SubPremise Type="Floor">
      <SubPremiseNumber>30</SubPremiseNumber>
      <Firm Type="Bank">
        <FirmName>Standard Chartered Bank</FirmName>
      </Firm>
    </SubPremise>
  </Premise>
</Street>
</Locality>
</Country>
</AddressDetails>
</xAL>
</Record>
```

6.7 Example 7

Name and Address: ***Juci & Duso Arnon***
 Gaaton A Kibbutz
 DN Ashrat 25130
 ISRAEL

```
<Record>
  <xNL>
    <NameDetails NameType="Person">
      <Name Type="Joint Name">Juch and Duso Arnon</Name>
    </NameDetails>
  </xNL>
  <xAL>
    <AddressDetails>
      <Country>
        <CountryName>ISRAEL</CountryName>
      <Locality Type="Collective Farming Community">
        <LocalityName>Gaaton A Kibbutz</LocalityName>
      <PostOffice Type="Mobile Post">
        <PostalRoute>
          <PostalRouteName>DN Ashrat</PostalRouteName>
        </PostalRoute>
      </PostOffice>
      <PostalCode>
        <PostalCodeNumber>25130</PostalCodeNumber>
      </PostalCode>
    </Locality>
  </Country>
</AddressDetails>
</xAL>
</Record>
```

6.8 Example 8

Name and Address: *C/ W A GORRY AND CO STE 140
14TH FL MLC CENTRE
CNR GEORGE & ADELAIDE STS
BRISBANE QLD 4000*

```
<Record>
  <xNL>
    <NameDetails NameType="Organisation">
      <DependencyName DependencyType="C/">W A GORRY AND CO</DependencyName>
    </NameDetails>
  </xNL>
  <xAL>
    <AddressDetails>
      <AdministrativeArea>
        <AdministrativeAreaName>QLD</AdministrativeAreaName>
        <Locality>
          <LocalityName>BRISBANE</LocalityName>
          <Street DependentStreets="Yes"
            DependentStreetsIndicator="CORNER OF"
            DependentStreetsConnector="AND"
            DependentStreetsType="STS">
            <StreetName>GEORGE</StreetName>
            <DependentStreet>
              <StreetName>ADELAIDE</StreetName>
            </DependentStreet>
            <Premise Type="Building">
              <PremiseName>MLC CENTRE</PremiseName>
              <SubPremise Type="FL">
                <SubPremiseNumber Indicator="TH"
                  IndicatorOccurrence="After"
                  NumberTypeOccurrence="Before">14</SubPremiseNumber>
              <SubPremise Type="STE">
                <SubPremiseNumber NumberTypeOccurrence="After">140</SubPremiseNumber>
              </SubPremise>
            </SubPremise>
          </Premise>
        </Street>
        <PostalCode>
          <PostalCodeNumber>4000</PostalCodeNumber>
        </PostalCode>
      </Locality>
    </AdministrativeArea>
  </AddressDetails>
</xAL>
</Record>
```


7.0 References

- Name and Address Markup Language (NAML) Specifications document (Version 1-1.3), MasterSoft International, April 2000
- Global Address Specifications document (Version 1-1.2), December 2000
- XNL: Specifications and Description Document, OASIS CIQ TC, <http://www.oasis-open.org/committees/ciq>
- XAL: Specifications and Description Document, OASIS CIQ TC, <http://www.oasis-open.org/committees/ciq>
- Ram Kumar, XML Standards for Customer Information Quality Management, XML Journal, Vol.1, No.2, July 2000, pp.41-45.

```

<?xml version="1.0" encoding="UTF-8" ?>
<!-- Based on Version 1.0 of xNAL Schema -->
<!-- Uses Version 1.1 of xNL Schema and Version 1.3 of xAL Schema -->
- <xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema"
  elementFormDefault="unqualified">
  <xs:include schemaLocation="xNL.xsd" />
  <xs:include schemaLocation="xAL.xsd" />
- <xs:annotation>
  <xs:documentation xml:lang="en">xNAL: eXtensible Name and Address
  Language This is an XML Schema for xNAL DTD V1.0 Date of Creation:
  16 November 2001 Copyright(c) 2001, OASIS. All Rights Reserved
  [http://www.oasis-open.org] Contact: Customer Information Quality
  Technical Committee, OASIS http://www.oasis-
  open.org/committees/ciq Version: 1.0 [in line with V1.0 of NAL DTD]
  (Uses: V1.3 of xAL and V1.1 of xNL Schemas)</xs:documentation>
</xs:annotation>
- <xs:element name="xNAL">
- <xs:complexType>
  - <xs:sequence>
    <xs:element ref="Record" maxOccurs="unbounded" />
  </xs:sequence>
</xs:complexType>
</xs:element>
- <xs:element name="Record">
- <xs:complexType>
  - <xs:sequence>
    <xs:element ref="xNL" minOccurs="0" />
    <xs:element ref="xAL" minOccurs="0" />
  </xs:sequence>
</xs:complexType>
</xs:element>
</xs:schema>

```

```

<?xml version="1.0" ?>
<!-- Examples based on V1.0 of xNAL Schema, V1.1 of xNL Schema and V1.3 of
xAL Schema -->
- <xNAL xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
  xsi:noNamespaceSchemaLocation="xNAL.xsd">
  - <Record>
    - <xNL>
      - <NameDetails CustomerType="Person">
        - <PersonName>
          <Title>Mr</Title>
          <FirstName NameType="GivenName">Ram</FirstName>
          <MiddleName Type="Initial">V</MiddleName>
          <LastName NameType="SurName">Kumar</LastName>
        </PersonName>
        - <DependencyNameDetails DependencyType="C/O">
          - <NameDetails CustomerType="Organisation">
            <OrganisationName Type="Proprietary
              Limited">PrivacyLink</OrganisationName>
          </NameDetails>
        </DependencyNameDetails>
      </NameDetails>
    </xNL>
  - <xAL>
    <!-- POBox: 773, Chatswood,NSW 2057, Australia -->
    - <AddressDetails AddressType="Postal" CurrentStatus="Investment"
      ValidFromDate="1 Jan 2000" ValidToDate="31 March 2000">
      - <Country>
        <CountryName>Australia</CountryName>
      - <AdministrativeArea Type="State">
        <AdministrativeAreaName>NSW</AdministrativeAreaName>
      - <Locality>
        <LocalityName>CHATSWOOD</LocalityName>
      - <PostBox Type="POBox">
        <PostBoxNumber>773</PostBoxNumber>
      - <PostalCode>
        <PostalCodeNumber>2057</PostalCodeNumber>
      </PostalCode>
    </PostBox>
    </Locality>
    </AdministrativeArea>
  </Country>
</AddressDetails>
</xAL>
  </Record>
  <!-- Captain James Ruddock, C/O Australian Armed Forces in East Timor
  -->
- <Record>
  - <xNL>
    - <NameDetails CustomerType="Person">
      - <PersonName>

```

```

    <Title>Captain</Title>
    <FirstName>James</FirstName>
    <LastName>Ruddock</LastName>
  </PersonName>
  - <DependencyNameDetails DependencyType="C/O">
    - <NameDetails CustomerType="Organisation">
      <OrganisationName Type="Military">Australian Armed
        Forces</OrganisationName>
    </NameDetails>
  </DependencyNameDetails>
</NameDetails>
</xNL>
- <xAL>
  - <AddressDetails>
    - <Country>
      <CountryName>East Timor</CountryName>
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  Professor and Chairman, School of Computer Science and Engineering,
  Asian Institute of Technology, G.P.O. Box 4, Klong Luang,
  Pathumthani 12120, Thailand
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ATTN THE MANAGER
FLORIDA SHOPPING MALL
287 VICTORIA STREET
MIAMI FLORIDA 33136

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- <xAL>
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K.S.Palanisamy Gounder, Balu Illam,
Attukkaaran Thottam, Karattoor, Kuppandapalayam (P.O)
Via-Athani, Kovai District, 638012, Tamilnadu, India

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      <MiddleName Type="Initial">S</MiddleName>
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- <xAL>
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    Standard Chartered Bank
    30th Floor, Standard Chartered Tower
    388 Kwun Tong Rd, Kwun Tong
    Hong Kong

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      <LastName>Wood</LastName>
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  Juci & Duso Arnon
  Gaaton
  DN Ashrat 25130
  ISRAEL

  Arnon is the surname
  A Kibbutz [collective farming communi
  Mobile Post Ashrat with Post code 25130

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- <Record>
- <xNL>

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      14TH FL MLC CENTRE
      CNR GEORGE & ADELAIDE STS
      BRISBANE QLD 4000
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    DependentThoroughfaresConnector="AND"
    DependentThoroughfaresType="STS">
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  - <Premise Type="Building">

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- <!--
  Egon Beispiel
    Zypressenweg 11
    DE-22605 Hamburg
    GERMANY

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    Calle Agazador, 23
    Molino de la Hoz
    Las Rosas
    ES-28230 MADRID
    SPAIN

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- <NameDetails CustomerType="Person">
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- <!--
    Matti Manninen
    Makelankatu 25 B 13
    FI-00550 HELSINKI
    FINLAND

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    </Country>
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- <!--
    La Poste

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Service Natiolan de l'Adresse
103 B Avenue Louis Didier
BP 238
FR-33506 LIBOURNE CEDEX
FRANCE

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Didier</ThoroughfareName>
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Mr. John W. Smith
Russell House
4395 Station Road
Porchester
FAREHAM
PO16 8BQ
UNITED KINGDOM

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    <LastName NameType="SurName">Smith</LastName>
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- <!--
  PTT Post BV
    t.a.v. de heer W Klein
    POSTBUS 30250
    NL-2500 GG HAAG
    THE NETHERLANDS

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    CTT - Correios de Portugal, SA
    Rua de S. Jose, 20
    PT-1166-001 LISBOA
    PORTUGAL

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  Sven Nilsson
    Nybyn 10
    SE-234 56 Lillbyn
    SWEDEN

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- <!--
  The Secretary General
    CEN
    36 Rue de Stassart
    Bruxelles
    BELGIUM

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- <xNL>

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- <xAL>
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