

Debtor Data (v1.1)

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Introduction

Exchange of debtor data.

Debtor Data

Sample Preview

```
1  <?xml version="1.0" standalone="yes"?>
2  <DepotDebtor xmlns="">
3    <MessageHeader>
4      <MessageIdentifier>b8ae86fa-c2dc-4fcd-b249-6fb41f6e1eb1</MessageIdentifier>
5      <MessageTypeDescription>DATA</MessageTypeDescription>
6      <MessageFunctionCode>4</MessageFunctionCode>
7      <MessageDateTime>2020-03-03T10:22:47+02:00</MessageDateTime>
8      <SenderIdentifier></SenderIdentifier>
9      <SenderQualifier></SenderQualifier>
10     <ReceiverIdentifier></ReceiverIdentifier>
11   </MessageHeader>
12   <Debtor>
13     <SourceIdentifier>Navision00001</SourceIdentifier>
14     <RelationName>Minor Planet Center</RelationName>
15     <DebtorNumber>012358132134</DebtorNumber>
16     <InternalCode>MPC</InternalCode>
17     <LanguageCode>US</LanguageCode>
18     <CurrencyCode>USD</CurrencyCode>
19     <Telephone>+31786123456</Telephone>
20     <Email>info@minorplanetcenter.net</Email>
21     <Homepage>http://minorplanetcenter.net</Homepage>
22     <VATNumber>US83748364</VATNumber>
23     <CCNumber>CCNr</CCNumber>
24     <IBAN>63473264</IBAN>
25     <BIC>BICKEL</BIC>
26     <SWIFT>Suzuki</SWIFT>
27     <Memo>Memento memo's</Memo>
28     <Address>
29       <TypeCode>0</TypeCode>
30       <StreetAndNumber>60 Garden St, MS-18</StreetAndNumber>
31       <StreetAndNumberExtra>Harvard-Smithsonian Center for Astrophysics</StreetAndNumberExtra>
32       <PostalCode>02138</PostalCode>
33       <ProvinceOrState>MA</ProvinceOrState>
34       <City>Cambridge</City>
35       <CountryCode>US</CountryCode>
36     </Address>
```

```

37         <Address>
38             <TypeCode>1</TypeCode>
39             <StreetAndNumber>60 Garden St, MS-18</StreetAndNumber>
40             <StreetAndNumberExtra>Harvard-Smithsonian Center for Astrophysics</StreetAndNumberExtra>
41             <PostalCode>02138</PostalCode>
42             <ProvinceOrState>MA</ProvinceOrState>
43             <City>Cambridge</City>
44             <CountryCode>US</CountryCode>
45         </Address>
46     </Debtor>
47 </DepotDebtor>

```

Definition

Elements

| Group element | Explanation |
|------------------|---|
| <DepotDebtor> | Root element of this message. |
| \<MessageHeader> | Exactly ONE \<MessageHeader> element must be present. |
| \<Debtor> | At LEAST ONE \<Debtor> element must be present. |
| \<Address> | A maximum of two \<Address> elements may be present. |

Sub-elements

| \<MessageHeader> | Datatype | Requirements | Explanation |
|------------------------|--|---------------------------|--|
| MessageIdentifier | xs:string (constrained to msdata: System.Guid) | Required | Unique message identifier (GUID) |
| MessageTypeDescription | xs:string | Required, Enumeration | Constrained to this code: <ul style="list-style-type: none"> DATA |
| MessageDateTime | xs:dateTime | Required | Message date and time in XML dateTime |
| MessageFunction | xs:int | Required, Enumeration | Code indicating the function of the message: <ul style="list-style-type: none"> 1 = Cancellation/Archive 4 = Change/Update 9 = Original/New |
| SenderQualifier | xs:string | Recommended, maxLength=64 | Agreed qualifier for sender identification |
| SenderIdentifier | xs:string | Required, maxLength=64 | Agreed sender identification. |
| ReceiverIdentifier | xs:string | Required, maxLength=64 | Agreed receiver identification. |

| \<Debtor> | Datatype | Requirements | Explanation |
|------------------|-----------|---------------------------------|--|
| SourceIdentifier | xs:string | Required, Unique, maxLength=100 | Technical identifier string from sender's source system. |
| RelationName | xs:string | Required, Unique, maxLength=100 | Debtor name. |
| DebtorNumber | xs:string | Required, Unique, maxLength=50 | Debtor number. |
| InternalCode | xs:string | maxLength=50 | Debtor code. |
| LanguageCode | xs:string | maxLength=3 | ISO 4217 currency code. |
| CurrencyCode | xs:string | maxLength=3 | ISO 4217 currency code. |
| Telephone | xs:string | maxLength=30 | Telephone number. |
| Fax | xs:string | maxLength=30 | Fax number. |
| Email | xs:string | maxLength=255 | E-mail address |
| Homepage | xs:string | maxLength=255 | Web address. |
| VATNumber | xs:string | maxLength=50 | VAT number. |
| CCNumber | xs:string | maxLength=50 | Chamber of Commerce number. |
| IBAN | xs:string | maxLength=50 | IBAN number. |

| | | | |
|-------|-----------|--------------|---------------|
| BIC | xs:string | maxLength=50 | BIC number. |
| SWIFT | xs:string | maxLength=50 | SWIFT number. |
| Memo | xs:string | | Memo entry. |

| \\<Address> | Datatype | Requirements | Explanation |
|----------------------|-----------|-------------------------------|---|
| TypeCode | xs:int | Required, Enumeration, Unique | Code indicating the type of address: <ul style="list-style-type: none">• 0 = Visit address• 1 = Post address |
| StreetAndNumber | xs:string | Required | Street and number of the address. |
| StreetAndNumberExtra | xs:string | | Extra street/number description. |
| PostalCode | xs:string | Required, maxLength=50 | Postal code. |
| City | xs:string | Required, maxLength=200 | City name. |
| ProvinceOrState | xs:string | maxLength=128 | Province or state name. |
| CountryCode | xs:string | Required, maxLength=3 | ISO-3166-1 alpha 3 country code. |