

**ISO 20022 Business Application Header**

# **Message Definition Report**

2010-06-01

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## Overview

## Scope

This document describes the ISO 20022 Business Application Header (BAH) version 1, developed by the ISO 20022 Technical Support Group and approved by the RMG on 15 April 2010.

## Deployment

The deployment of the BAH is described by 2 resolutions taken by the RMG in November 2009:

### **09/111 - Business Justification template update**

Resolved that the Business Justification template be updated to include a question as to whether BAH is included in the resulting messages and if not provide an explanation.

### **09/112 - BAH for existing approved messages**

Resolved that existing messages that have been approved or that are under development (with an approved Business Justification) are not required to include a mandatory BAH. Should a submitter (or other user) wish to add a BAH to an existing message, they must submit a maintenance change request.

## How to read

In compliance with ISO 20022, UML (Unified Modelling Language) is used to depict business and logical models. As knowledge of UML is not a requirement to discuss the business standards, the data format for the messages is presented in a user-friendlier way. This way of representation is automatically generated from the models, thereby ensuring absolute consistency between the model information and the published standard.

## head.001.001.01 BusinessApplicationHeaderV01

### Message Functionality

#### Scope

The Business Layer deals with Business Messages. The behaviour of the Business Messages is fully described by the Business Transaction and the structure of the Business Messages is fully described by the Message Definitions and related Message Rules, Rules and Market Practices. All of which are registered in the ISO 20022 Repository.

A single new Business Message (with its accompanying business application header) is created - by the sending MessagingEndpoint - for each business event; that is each interaction in a Business Transaction. A Business Message adheres to the following principles:

- A Business Message (and its business application header) must not contain information about the Message Transport System or the mechanics or mechanism of message sending, transportation, or receipt.
- Business Message must be comprehensible outside of the context of the Transport Message. That is the Business Message must not require knowledge of the Transport Message to be understood.
- A Business Message may contain headers, footers, and envelopes that are meaningful for the business. When present, they are treated as any other message content, which means that they are considered part of the Message Definition of the Business Message and as such will be part of the ISO 20022 Repository.
- A Business Message refers to Business Actors by their Name. Each instance of a Business Actor has one Name. The Business Actor must not be referred to in the Transport Layer.
- Specific usage of this BusinessMessageHeader may be defined by the relevant SEG.

#### Structure

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type	Rule/ Guid. No.
		<i>Message root</i>	<AppHdr>	[1..1]		

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type	Rule/ Guid. No.
<u>1.0</u>		CharacterSet	<CharSet>	[0..1]	Code	<u>R2</u>

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type	Rule/ Guid. No.
<u>2.0</u>		From	<Fr>	[1..1]		
<u>2.1</u>	{Or	OrganisationIdentification	<OrgId>	[1..1]		
<u>2.2</u>		Name	<Nm>	[0..1]	Text	
<u>2.3</u>		PostalAddress	<PstlAdr>	[0..1]	±	
<u>2.4</u>		Identification	<Id>	[0..1]		

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type	Rule/ Guid. No.
<u>2.5</u>	{{Or	OrganisationIdentification	<OrgId>	[1..1]		
<u>2.6</u>		AnyBIC	<AnyBIC>	[0..1]	Identifier	<u>R4</u>
<u>2.7</u>		Other	<Othr>	[0..*]		
<u>2.8</u>		Identification	<Id>	[1..1]	Text	
<u>2.9</u>		SchemeName	<SchmeNm>	[0..1]		
<u>2.10</u>	{{{Or	Code	<Cd>	[1..1]	Code	
<u>2.11</u>	Or}}}	Proprietary	<Prtry>	[1..1]	Text	
<u>2.12</u>		Issuer	<Issr>	[0..1]	Text	
<u>2.13</u>	Or}}	PrivateIdentification	<PrvtId>	[1..1]		
<u>2.14</u>		DateAndPlaceOfBirth	<DtAndPlcOfBirth>	[0..1]		
<u>2.15</u>		BirthDate	<BirthDt>	[1..1]	DateTime	
<u>2.16</u>		ProvinceOfBirth	<PrvcOfBirth>	[0..1]	Text	
<u>2.17</u>		CityOfBirth	<CityOfBirth>	[1..1]	Text	
<u>2.18</u>		CountryOfBirth	<CtryOfBirth>	[1..1]	Code	<u>R3</u>
<u>2.19</u>		Other	<Othr>	[0..*]		
<u>2.20</u>		Identification	<Id>	[1..1]	Text	
<u>2.21</u>		SchemeName	<SchmeNm>	[0..1]		
<u>2.22</u>	{{{Or	Code	<Cd>	[1..1]	Code	
<u>2.23</u>	Or}}}	Proprietary	<Prtry>	[1..1]	Text	
<u>2.24</u>		Issuer	<Issr>	[0..1]	Text	
<u>2.25</u>		CountryOfResidence	<CtryOfRes>	[0..1]	Code	<u>R3</u>
<u>2.26</u>		ContactDetails	<CtctDtls>	[0..1]		
<u>2.27</u>		NamePrefix	<NmPrfx>	[0..1]	Code	
<u>2.28</u>		Name	<Nm>	[0..1]	Text	
<u>2.29</u>		PhoneNumber	<PhneNb>	[0..1]	Text	
<u>2.30</u>		MobileNumber	<MobNb>	[0..1]	Text	
<u>2.31</u>		FaxNumber	<FaxNb>	[0..1]	Text	
<u>2.32</u>		EmailAddress	<EmailAdr>	[0..1]	Text	
<u>2.33</u>		Other	<Othr>	[0..1]	Text	
<u>2.34</u>	Or}	FinancialInstitutionIdentification	<FIId>	[1..1]		
<u>2.35</u>		FinancialInstitutionIdentification	<FinInstnId>	[1..1]		
<u>2.36</u>		BICFI	<BICFI>	[0..1]	Identifier	<u>R5</u>
<u>2.37</u>		ClearingSystemMemberIdentification	<ClrSysMmbId>	[0..1]		
<u>2.38</u>		ClearingSystemIdentification	<ClrSysId>	[0..1]		

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type	Rule/ Guid. No.
<u>2.39</u>	{{Or Or}}	Code	<Cd>	[1..1]	Code	
<u>2.40</u>		Proprietary	<Prtry>	[1..1]	Text	
<u>2.41</u>		MemberIdentification	<MmbId>	[1..1]	Text	
<u>2.42</u>		Name	<Nm>	[0..1]	Text	
<u>2.43</u>		PostalAddress	<PstlAdr>	[0..1]	±	
<u>2.44</u>		Other	<Othr>	[0..1]		
<u>2.45</u>		Identification	<Id>	[1..1]	Text	
<u>2.46</u>		SchemeName	<SchmeNm>	[0..1]		
<u>2.47</u>	{{Or Or}}	Code	<Cd>	[1..1]	Code	
<u>2.48</u>		Proprietary	<Prtry>	[1..1]	Text	
<u>2.49</u>		Issuer	<Issr>	[0..1]	Text	
<u>2.50</u>		BranchIdentification	<BrnchId>	[0..1]	±	

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type	Rule/ Guid. No.
<u>3.0</u>		To	<To>	[1..1]		
<u>3.1</u>	{Or	OrganisationIdentification	<OrgId>	[1..1]		
<u>3.2</u>		Name	<Nm>	[0..1]	Text	
<u>3.3</u>		PostalAddress	<PstlAdr>	[0..1]	±	
<u>3.4</u>		Identification	<Id>	[0..1]		
<u>3.5</u>	{{Or	OrganisationIdentification	<OrgId>	[1..1]		
<u>3.6</u>		AnyBIC	<AnyBIC>	[0..1]	Identifier	R4
<u>3.7</u>		Other	<Othr>	[0..*]		
<u>3.8</u>		Identification	<Id>	[1..1]	Text	
<u>3.9</u>		SchemeName	<SchmeNm>	[0..1]		
<u>3.10</u>	{{{Or Or}}}	Code	<Cd>	[1..1]	Code	
<u>3.11</u>		Proprietary	<Prtry>	[1..1]	Text	
<u>3.12</u>		Issuer	<Issr>	[0..1]	Text	
<u>3.13</u>	Or}}	PrivateIdentification	<PrvtId>	[1..1]		
<u>3.14</u>		DateAndPlaceOfBirth	<DtAndPlcOfBirth>	[0..1]		
<u>3.15</u>		BirthDate	<BirthDt>	[1..1]	DateTime	
<u>3.16</u>		ProvinceOfBirth	<PrvcOfBirth>	[0..1]	Text	
<u>3.17</u>		CityOfBirth	<CityOfBirth>	[1..1]	Text	
<u>3.18</u>		CountryOfBirth	<CtryOfBirth>	[1..1]	Code	R3

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type	Rule/ Guid. No.
3.19		Other	<Othr>	[0..*]		
3.20		Identification	<Id>	[1..1]	Text	
3.21		SchemeName	<SchmeNm>	[0..1]		
3.22	{{{Or Or}}}	Code	<Cd>	[1..1]	Code	
3.23		Proprietary	<Prtry>	[1..1]	Text	
3.24		Issuer	<Issr>	[0..1]	Text	
3.25		CountryOfResidence	<CtryOfRes>	[0..1]	Code	<u>R3</u>
3.26		ContactDetails	<CtctDtls>	[0..1]		
3.27		NamePrefix	<NmPrfx>	[0..1]	Code	
3.28		Name	<Nm>	[0..1]	Text	
3.29		PhoneNumber	<PhneNb>	[0..1]	Text	
3.30		MobileNumber	<MobNb>	[0..1]	Text	
3.31		FaxNumber	<FaxNb>	[0..1]	Text	
3.32		EmailAddress	<EmailAdr>	[0..1]	Text	
3.33		Other	<Othr>	[0..1]	Text	
3.34	Or}	FinancialInstitutionIdentification	<FIId>	[1..1]		
3.35		FinancialInstitutionIdentification	<FinInstnId>	[1..1]		
3.36		BICFI	<BICFI>	[0..1]	Identifier	<u>R5</u>
3.37		ClearingSystemMemberIdentification	<ClrSysMmbId>	[0..1]		
3.38		ClearingSystemIdentification	<ClrSysId>	[0..1]		
3.39	{{Or Or}}	Code	<Cd>	[1..1]	Code	
3.40		Proprietary	<Prtry>	[1..1]	Text	
3.41		MemberIdentification	<MmbId>	[1..1]	Text	
3.42		Name	<Nm>	[0..1]	Text	
3.43		PostalAddress	<PstlAdr>	[0..1]	±	
3.44		Other	<Othr>	[0..1]		
3.45		Identification	<Id>	[1..1]	Text	
3.46		SchemeName	<SchmeNm>	[0..1]		
3.47	{{Or Or}}	Code	<Cd>	[1..1]	Code	
3.48		Proprietary	<Prtry>	[1..1]	Text	
3.49		Issuer	<Issr>	[0..1]	Text	
3.50		BranchIdentification	<BrnchId>	[0..1]	±	

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type	Rule/ Guid. No.
<u>4.0</u>		BusinessMessageIdentifier	<BizMsgIdr>	[1..1]	Text	

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type	Rule/ Guid. No.
<u>5.0</u>		MessageDefinitionIdentifier	<MsgDefIdr>	[1..1]	Text	

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type	Rule/ Guid. No.
<u>6.0</u>		BusinessService	<BizSvc>	[0..1]	Text	

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type	Rule/ Guid. No.
<u>7.0</u>		CreationDate	<CreDt>	[1..1]	DateTime	

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type	Rule/ Guid. No.
<u>8.0</u>		CopyDuplicate	<CpyDplct>	[0..1]	Code	

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type	Rule/ Guid. No.
<u>9.0</u>		PossibleDuplicate	<PssblDplct>	[0..1]	Indicator	

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type	Rule/ Guid. No.
<u>10.0</u>		Priority	<Prty>	[0..1]	Code	<u>R6</u>

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type	Rule/ Guid. No.
<u>11.0</u>		Signature	<Sgntr>	[0..1]		<u>R7</u>
<u>11.1</u>		XMLSignatures	(User Defined)	[1..1]		

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type	Rule/ Guid. No.
<u>12.0</u>		Related	<Rltd>	[0..1]		<u>R1</u>
<u>12.1</u>		CharacterSet	<CharSet>	[0..1]	Code	<u>R2</u>
<u>12.2</u>		From	<Fr>	[1..1]		
<u>12.3</u>	{Or	OrganisationIdentification	<OrgId>	[1..1]		
<u>12.4</u>		Name	<Nm>	[0..1]	Text	
<u>12.5</u>		PostalAddress	<PstlAdr>	[0..1]	±	
<u>12.6</u>		Identification	<Id>	[0..1]		
<u>12.7</u>	{{Or	OrganisationIdentification	<OrgId>	[1..1]		
<u>12.8</u>		AnyBIC	<AnyBIC>	[0..1]	Identifier	<u>R4</u>
<u>12.9</u>		Other	<Othr>	[0..*]		
<u>12.10</u>		Identification	<Id>	[1..1]	Text	
<u>12.11</u>		SchemeName	<SchmeNm>	[0..1]		
<u>12.12</u>	{{{Or	Code	<Cd>	[1..1]	Code	
<u>12.13</u>	Or}}}	Proprietary	<Prtry>	[1..1]	Text	
<u>12.14</u>		Issuer	<Issr>	[0..1]	Text	
<u>12.15</u>	Or}}	PrivateIdentification	<PrvtId>	[1..1]		
<u>12.16</u>		DateAndPlaceOfBirth	<DtAndPlcOfBirth>	[0..1]		
<u>12.17</u>		BirthDate	<BirthDt>	[1..1]	DateTime	
<u>12.18</u>		ProvinceOfBirth	<PrvcOfBirth>	[0..1]	Text	
<u>12.19</u>		CityOfBirth	<CityOfBirth>	[1..1]	Text	
<u>12.20</u>		CountryOfBirth	<CtryOfBirth>	[1..1]	Code	<u>R3</u>
<u>12.21</u>		Other	<Othr>	[0..*]		
<u>12.22</u>		Identification	<Id>	[1..1]	Text	
<u>12.23</u>		SchemeName	<SchmeNm>	[0..1]		
<u>12.24</u>	{{{Or	Code	<Cd>	[1..1]	Code	
<u>12.25</u>	Or}}}	Proprietary	<Prtry>	[1..1]	Text	
<u>12.26</u>		Issuer	<Issr>	[0..1]	Text	
<u>12.27</u>		CountryOfResidence	<CtryOfRes>	[0..1]	Code	<u>R3</u>
<u>12.28</u>		ContactDetails	<CtctDtls>	[0..1]		

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type	Rule/ Guid. No.
<a href="#">12.29</a>		NamePrefix	<NmPrfx>	[0..1]	Code	
<a href="#">12.30</a>		Name	<Nm>	[0..1]	Text	
<a href="#">12.31</a>		PhoneNumber	<PhneNb>	[0..1]	Text	
<a href="#">12.32</a>		MobileNumber	<MobNb>	[0..1]	Text	
<a href="#">12.33</a>		FaxNumber	<FaxNb>	[0..1]	Text	
<a href="#">12.34</a>		EmailAddress	<EmailAdr>	[0..1]	Text	
<a href="#">12.35</a>		Other	<Othr>	[0..1]	Text	
<a href="#">12.36</a>	Or}	FinancialInstitutionIdentification	<FIId>	[1..1]		
<a href="#">12.37</a>		FinancialInstitutionIdentification	<FinInstnId>	[1..1]		
<a href="#">12.38</a>		BICFI	<BICFI>	[0..1]	Identifier	<a href="#">R5</a>
<a href="#">12.39</a>		ClearingSystemMemberIdentification	<ClrSysMmbId>	[0..1]		
<a href="#">12.40</a>		ClearingSystemIdentification	<ClrSysId>	[0..1]		
<a href="#">12.41</a>	{{Or	Code	<Cd>	[1..1]	Code	
<a href="#">12.42</a>	Or}}	Proprietary	<Prtry>	[1..1]	Text	
<a href="#">12.43</a>		MemberIdentification	<MmbId>	[1..1]	Text	
<a href="#">12.44</a>		Name	<Nm>	[0..1]	Text	
<a href="#">12.45</a>		PostalAddress	<PstlAdr>	[0..1]	±	
<a href="#">12.46</a>		Other	<Othr>	[0..1]		
<a href="#">12.47</a>		Identification	<Id>	[1..1]	Text	
<a href="#">12.48</a>		SchemeName	<SchmeNm>	[0..1]		
<a href="#">12.49</a>	{{Or	Code	<Cd>	[1..1]	Code	
<a href="#">12.50</a>	Or}}	Proprietary	<Prtry>	[1..1]	Text	
<a href="#">12.51</a>		Issuer	<Issr>	[0..1]	Text	
<a href="#">12.52</a>		BranchIdentification	<BrnchId>	[0..1]	±	
<a href="#">12.53</a>		To	<To>	[1..1]		
<a href="#">12.54</a>	{Or	OrganisationIdentification	<OrgId>	[1..1]		
<a href="#">12.55</a>		Name	<Nm>	[0..1]	Text	
<a href="#">12.56</a>		PostalAddress	<PstlAdr>	[0..1]	±	
<a href="#">12.57</a>		Identification	<Id>	[0..1]		
<a href="#">12.58</a>	{{Or	OrganisationIdentification	<OrgId>	[1..1]		
<a href="#">12.59</a>		AnyBIC	<AnyBIC>	[0..1]	Identifier	<a href="#">R4</a>
<a href="#">12.60</a>		Other	<Othr>	[0..*]		
<a href="#">12.61</a>		Identification	<Id>	[1..1]	Text	
<a href="#">12.62</a>		SchemeName	<SchmeNm>	[0..1]		

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type	Rule/ Guid. No.
<a href="#">12.63</a>	{{{Or Or}}}	Code	<Cd>	[1..1]	Code	
<a href="#">12.64</a>		Proprietary	<Prtry>	[1..1]	Text	
<a href="#">12.65</a>	Or}}	Issuer	<Issr>	[0..1]	Text	
<a href="#">12.66</a>		PrivateIdentification	<PrvtId>	[1..1]		
<a href="#">12.67</a>		DateAndPlaceOfBirth	<DtAndPlcOfBirth>	[0..1]		
<a href="#">12.68</a>		BirthDate	<BirthDt>	[1..1]	DateTime	
<a href="#">12.69</a>		ProvinceOfBirth	<PrvcOfBirth>	[0..1]	Text	
<a href="#">12.70</a>		CityOfBirth	<CityOfBirth>	[1..1]	Text	
<a href="#">12.71</a>		CountryOfBirth	<CtryOfBirth>	[1..1]	Code	<a href="#">R3</a>
<a href="#">12.72</a>		Other	<Othr>	[0..*]		
<a href="#">12.73</a>		Identification	<Id>	[1..1]	Text	
<a href="#">12.74</a>		SchemeName	<SchmeNm>	[0..1]		
<a href="#">12.75</a>	{{{Or Or}}}	Code	<Cd>	[1..1]	Code	
<a href="#">12.76</a>		Proprietary	<Prtry>	[1..1]	Text	
<a href="#">12.77</a>		Issuer	<Issr>	[0..1]	Text	
<a href="#">12.78</a>		CountryOfResidence	<CtryOfRes>	[0..1]	Code	<a href="#">R3</a>
<a href="#">12.79</a>		ContactDetails	<CtctDtls>	[0..1]		
<a href="#">12.80</a>		NamePrefix	<NmPrfx>	[0..1]	Code	
<a href="#">12.81</a>		Name	<Nm>	[0..1]	Text	
<a href="#">12.82</a>		PhoneNumber	<PhneNb>	[0..1]	Text	
<a href="#">12.83</a>		MobileNumber	<MobNb>	[0..1]	Text	
<a href="#">12.84</a>		FaxNumber	<FaxNb>	[0..1]	Text	
<a href="#">12.85</a>		EmailAddress	<EmailAdr>	[0..1]	Text	
<a href="#">12.86</a>		Other	<Othr>	[0..1]	Text	
<a href="#">12.87</a>	Or}	FinancialInstitutionIdentification	<FIId>	[1..1]		
<a href="#">12.88</a>		FinancialInstitutionIdentification	<FinInstnId>	[1..1]		
<a href="#">12.89</a>		BICFI	<BICFI>	[0..1]	Identifier	<a href="#">R5</a>
<a href="#">12.90</a>		ClearingSystemMemberIdentification	<ClrSysMmbId>	[0..1]		
<a href="#">12.91</a>		ClearingSystemIdentification	<ClrSysId>	[0..1]		
<a href="#">12.92</a>	{{Or Or}}	Code	<Cd>	[1..1]	Code	
<a href="#">12.93</a>		Proprietary	<Prtry>	[1..1]	Text	
<a href="#">12.94</a>		MemberIdentification	<MmbId>	[1..1]	Text	
<a href="#">12.95</a>		Name	<Nm>	[0..1]	Text	
<a href="#">12.96</a>		PostalAddress	<PstlAdr>	[0..1]	±	

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type	Rule/ Guid. No.
<u>12.97</u>		Other	<Othr>	[0..1]		
<u>12.98</u>		Identification	<Id>	[1..1]	Text	
<u>12.99</u>		SchemeName	<SchmeNm>	[0..1]		
<u>12.10</u> <u>0</u>	{{Or	Code	<Cd>	[1..1]	Code	
<u>12.10</u> <u>1</u>	Or}}	Proprietary	<Prtry>	[1..1]	Text	
<u>12.10</u> <u>2</u>		Issuer	<Issr>	[0..1]	Text	
<u>12.10</u> <u>3</u>		BranchIdentification	<BrnchId>	[0..1]	±	
<u>12.10</u> <u>4</u>		BusinessMessageIdentifier	<BizMsgIdr>	[1..1]	Text	
<u>12.10</u> <u>5</u>		MessageDefinitionIdentifier	<MsgDefIdr>	[1..1]	Text	
<u>12.10</u> <u>6</u>		BusinessService	<BizSvc>	[0..1]	Text	
<u>12.10</u> <u>7</u>		CreationDate	<CreDt>	[1..1]	DateTime	
<u>12.10</u> <u>8</u>		CopyDuplicate	<CpyDplct>	[0..1]	Code	
<u>12.10</u> <u>9</u>		PossibleDuplicate	<PssblDplct>	[0..1]	Indicator	
<u>12.11</u> <u>0</u>		Priority	<Prty>	[0..1]	Code	<u>R6</u>
<u>12.11</u> <u>1</u>		Signature	<Sgntr>	[0..1]		<u>R7</u>
<u>12.11</u> <u>2</u>		XMLSignatures	(User Defined)	[1..1]		

## Rules and Guidelines

### Rules

#### R1 RelatedPresentWhenCopyDupl

Related MUST contain the relevant BusinessMessageHeader elements of the BusinessMessage to which this BusinessMessage relates.

If CopyDuplicate is present, then Related MUST be present.

On Condition

/CopyDuplicate is present

Following Must be True

/Related Must be present

#### R2 ValidationByTable

#### R3 Country

The code is checked against the list of country names obtained from the United Nations (ISO 3166, Alpha-2 code).

*This Rule also impacts **PostalAddress6** Type. Please refer to 'Message Item Types' section p.75 for additional information.*

*This Rule also impacts **BranchData2** Type. Please refer to 'Message Item Types' section p.72 for additional information.*

#### R4 AnyBIC

Only a valid Business identifier code is allowed. Business identifier codes for financial or non-financial institutions are registered by the ISO 9362 Registration Authority in the BIC directory, and consists of eight (8) or eleven (11) contiguous characters comprising the first three or all four of the following components: INSTITUTION CODE, COUNTRY CODE, LOCATION CODE, BRANCH CODE. The institution code, country code and location code are mandatory, while the branch code is optional.

#### R5 BICFI

Valid BICs for financial institutions are registered by the ISO 9362 Registration Authority in the BIC directory, and consist of eight (8) or eleven (11) contiguous characters comprising the first three or all four of the following components: INSTITUTION CODE, COUNTRY CODE, LOCATION CODE, BRANCH CODE. The institution code, country code and location code are mandatory, while the branch code is optional.

#### R6 ValidationByTable

#### R7 OnlySignatureElement

The XML Signature namespace ("http://www.w3.org/2000/09/xmldsig#") allows for different XML elements to be root elements. This means the user has to choose amongst these global elements which one to use as the root element. Only the XML element Signature is allowed.

## Message Items Description

*The following section identifies the elements of the **BusinessApplicationHeaderV01** message definition.*

### 1.0 CharacterSet <CharSet>

**Presence:** [0..1]

**Impacted by:** R2

**Definition:** Contains the character set of the text-based elements used in the Business Message.

**Data Type:** UnicodeChartsCode

**Rule(s):** ValidationByTable

## 2.0 From <Fr>

**Presence:** [1..1]

**Definition:** The sending MessagingEndpoint that has created this Business Message for the receiving MessagingEndpoint that will process this Business Message.

Note the sending MessagingEndpoint might be different from the sending address potentially contained in the transport header (as defined in the transport layer).

**Type:** The **From** block is composed of one of the following **Party9Choice** element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>2.1</u>	{Or	OrganisationIdentification	<OrgId>	[1..1]	
<u>2.34</u>	Or}	FinancialInstitutionIdentification	<FIId>	[1..1]	

### 2.1 OrganisationIdentification <OrgId>

**Presence:** [1..1]

*This message item is part of choice 2.0 **From**.*

**Definition:** Identification of a person or an organisation.

**Type:** This message item is composed of the following **PartyIdentification42** element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>2.2</u>		Name	<Nm>	[0..1]	Text
<u>2.3</u>		PostalAddress	<PstlAdr>	[0..1]	±
<u>2.4</u>		Identification	<Id>	[0..1]	
<u>2.25</u>		CountryOfResidence	<CtryOfRes>	[0..1]	Code
<u>2.26</u>		ContactDetails	<CtctDtls>	[0..1]	

### 2.2 Name <Nm>

**Presence:** [0..1]

**Definition:** Name by which a party is known and which is usually used to identify that party.

**Data Type:** Max140Text

**Format:** maxLength: 140  
minLength: 1

### 2.3 PostalAddress <PstlAdr>

**Presence:** [0..1]

**Definition:** Information that locates and identifies a specific address, as defined by postal services.

**Type:** This message item is composed of the following **PostalAddress6** element(s):

Or	Message Item	<XML Tag>	Mult.	Represent./ Type
	AddressType	<AdrTp>	[0..1]	Code
	Department	<Dept>	[0..1]	Text

Or	Message Item	<XML Tag>	Mult.	Represent./ Type
	SubDepartment	<SubDept>	[0..1]	Text
	StreetName	<StrtNm>	[0..1]	Text
	BuildingNumber	<BldgNb>	[0..1]	Text
	PostCode	<PstCd>	[0..1]	Text
	TownName	<TwnNm>	[0..1]	Text
	CountrySubDivision	<CtrySubDvsn>	[0..1]	Text
	Country	<Ctry>	[0..1]	Code
	AddressLine	<AdrLine>	[0..7]	Text

For additional Type information, please refer to [PostalAddress6](#) p.75 in 'Message Item Types' section.

## 2.4 Identification <Id>

**Presence:** [0..1]

**Definition:** Unique and unambiguous identification of a party.

**Type:** This message item is composed of one of the following **Party10Choice** element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">2.5</a>	{Or	OrganisationIdentification	<OrgId>	[1..1]	
<a href="#">2.13</a>	Or}	PrivateIdentification	<PrvtId>	[1..1]	

## 2.5 OrganisationIdentification <OrgId>

**Presence:** [1..1]

This message item is part of choice [2.4 Identification](#).

**Definition:** Unique and unambiguous way to identify an organisation.

**Type:** This message item is composed of the following **OrganisationIdentification7** element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">2.6</a>		AnyBIC	<AnyBIC>	[0..1]	Identifier
<a href="#">2.7</a>		Other	<Othr>	[0..*]	

## 2.6 AnyBIC <AnyBIC>

**Presence:** [0..1]

**Impacted by:** [R4](#)

**Definition:** Code allocated to an institution by the ISO 9362 Registration Authority as described in ISO 9362 "Banking - Banking telecommunication messages - Business identifier code (BIC)".

**Data Type:** AnyBICIdentifier

**Format:** [A-Z]{6,6}[A-Z2-9][A-NP-Z0-9]([A-Z0-9]{3,3}){0,1}

**Rule(s):** AnyBIC

Only a valid Business identifier code is allowed. Business identifier codes for financial or non-financial institutions are registered by the ISO 9362 Registration Authority in the BIC directory, and consists of eight (8) or eleven (11) contiguous characters comprising the first three or all four of the following components: INSTITUTION CODE, COUNTRY CODE, LOCATION CODE, BRANCH CODE. The institution code, country code and location code are mandatory, while the branch code is optional.

**2.7 Other <Othr>****Presence:** [0..\*]**Definition:** Unique identification of an organisation, as assigned by an institution, using an identification scheme.**Type:** *This message item is composed of the following **GenericOrganisationIdentification1** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>2.8</u>		Identification	<Id>	[1..1]	Text
<u>2.9</u>		SchemeName	<SchmeNm>	[0..1]	
<u>2.12</u>		Issuer	<Issr>	[0..1]	Text

**2.8 Identification <Id>****Presence:** [1..1]**Definition:** Identification assigned by an institution.**Data Type:** Max35Text**Format:** maxLength: 35  
minLength: 1**2.9 SchemeName <SchmeNm>****Presence:** [0..1]**Definition:** Name of the identification scheme.**Type:** *This message item is composed of one of the following **OrganisationIdentificationSchemeName1Choice** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>2.10</u>	{Or	Code	<Cd>	[1..1]	Code
<u>2.11</u>	Or}	Proprietary	<Prtry>	[1..1]	Text

**2.10 Code <Cd>****Presence:** [1..1]*This message item is part of choice 2.9 **SchemeName**.***Definition:** Name of the identification scheme, in a coded form as published in an external list.**Data Type:** ExternalOrganisationIdentification1Code**Format:** maxLength: 4  
minLength: 1

## 2.11 Proprietary <Prtry>

**Presence:** [1..1]

*This message item is part of choice 2.9 **SchemeName**.*

**Definition:** Name of the identification scheme, in a free text form.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

## 2.12 Issuer <Issr>

**Presence:** [0..1]

**Definition:** Entity that assigns the identification.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

## 2.13 PrivateIdentification <PrvtId>

**Presence:** [1..1]

*This message item is part of choice 2.4 **Identification**.*

**Definition:** Unique and unambiguous identification of a person, eg, passport.

**Type:** *This message item is composed of the following **PersonIdentification5** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>2.14</u>		DateAndPlaceOfBirth	<DtAndPlcOfBirth>	[0..1]	
<u>2.19</u>		Other	<Othr>	[0..*]	

## 2.14 DateAndPlaceOfBirth <DtAndPlcOfBirth>

**Presence:** [0..1]

**Definition:** Date and place of birth of a person.

**Type:** *This message item is composed of the following **DateAndPlaceOfBirth** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>2.15</u>		BirthDate	<BirthDt>	[1..1]	DateTime
<u>2.16</u>		ProvinceOfBirth	<PrvcOfBirth>	[0..1]	Text
<u>2.17</u>		CityOfBirth	<CityOfBirth>	[1..1]	Text
<u>2.18</u>		CountryOfBirth	<CtryOfBirth>	[1..1]	Code

## 2.15 BirthDate <BirthDt>

**Presence:** [1..1]

**Definition:** Date on which a person is born.

**Data Type:** ISODate

**2.16 ProvinceOfBirth <PrvcOfBirth>****Presence:** [0..1]**Definition:** Province where a person was born.**Data Type:** Max35Text**Format:** maxLength: 35  
minLength: 1**2.17 CityOfBirth <CityOfBirth>****Presence:** [1..1]**Definition:** City where a person was born.**Data Type:** Max35Text**Format:** maxLength: 35  
minLength: 1**2.18 CountryOfBirth <CtryOfBirth>****Presence:** [1..1]**Impacted by:** R3**Definition:** Country where a person was born.**Data Type:** CountryCode**Format:** [A-Z]{2,2}**Rule(s):** Country

The code is checked against the list of country names obtained from the United Nations (ISO 3166, Alpha-2 code).

**2.19 Other <Othr>****Presence:** [0..\*]**Definition:** Unique identification of a person, as assigned by an institution, using an identification scheme.**Type:** This message item is composed of the following *GenericPersonIdentification1* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>2.20</u>		Identification	<Id>	[1..1]	Text
<u>2.21</u>		SchemeName	<SchmeNm>	[0..1]	
<u>2.24</u>		Issuer	<Issr>	[0..1]	Text

**2.20 Identification <Id>****Presence:** [1..1]**Definition:** Unique and unambiguous identification of a person.**Data Type:** Max35Text**Format:** maxLength: 35  
minLength: 1**2.21 SchemeName <SchmeNm>****Presence:** [0..1]

**Definition:** Name of the identification scheme.

**Type:** This message item is composed of one of the following *PersonIdentificationSchemeName1Choice* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>2.22</u>	{Or	Code	<Cd>	[1..1]	Code
<u>2.23</u>	Or}	Proprietary	<Prtry>	[1..1]	Text

## 2.22 Code <Cd>

**Presence:** [1..1]

This message item is part of choice 2.21 *SchemeName*.

**Definition:** Name of the identification scheme, in a coded form as published in an external list.

**Data Type:** ExternalPersonIdentification1Code

**Format:** maxLength: 4  
minLength: 1

## 2.23 Proprietary <Prtry>

**Presence:** [1..1]

This message item is part of choice 2.21 *SchemeName*.

**Definition:** Name of the identification scheme, in a free text form.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

## 2.24 Issuer <Issr>

**Presence:** [0..1]

**Definition:** Entity that assigns the identification.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

## 2.25 CountryOfResidence <CtryOfRes>

**Presence:** [0..1]

**Impacted by:** R3

**Definition:** Country in which a person resides (the place of a person's home). In the case of a company, it is the country from which the affairs of that company are directed.

**Data Type:** CountryCode

**Format:** [A-Z]{2,2}

**Rule(s):** Country

The code is checked against the list of country names obtained from the United Nations (ISO 3166, Alpha-2 code).

## 2.26 ContactDetails <CtctDtls>

**Presence:** [0..1]

**Definition:** Set of elements used to indicate how to contact the party.

**Type:** This message item is composed of the following *ContactDetails2* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>2.27</u>		NamePrefix	<NmPrfx>	[0..1]	Code
<u>2.28</u>		Name	<Nm>	[0..1]	Text
<u>2.29</u>		PhoneNumber	<PhneNb>	[0..1]	Text
<u>2.30</u>		MobileNumber	<MobNb>	[0..1]	Text
<u>2.31</u>		FaxNumber	<FaxNb>	[0..1]	Text
<u>2.32</u>		EmailAddress	<EmailAdr>	[0..1]	Text
<u>2.33</u>		Other	<Othr>	[0..1]	Text

## 2.27 NamePrefix <NmPrfx>

**Presence:** [0..1]

**Definition:** Specifies the terms used to formally address a person.

**Data Type:** Code

When this message item is present, one of the following *NamePrefix1Code* values must be used:

Code	Name	Definition
DOCT	Doctor	Title of the person is Doctor or Dr.
MADM	Madam	Title of the person is Madam.
MISS	Miss	Title of the person is Miss.
MIST	Mister	Title of the person is Mister or Mr.

## 2.28 Name <Nm>

**Presence:** [0..1]

**Definition:** Name by which a party is known and which is usually used to identify that party.

**Data Type:** Max140Text

**Format:** maxLength: 140  
minLength: 1

## 2.29 PhoneNumber <PhneNb>

**Presence:** [0..1]

**Definition:** Collection of information that identifies a phone number, as defined by telecom services.

**Data Type:** PhoneNumber

**Format:** \+[0-9]{1,3}-[0-9()+\-]{1,30}

## 2.30 MobileNumber <MobNb>

**Presence:** [0..1]

**Definition:** Collection of information that identifies a mobile phone number, as defined by telecom services.

**Data Type:** PhoneNumber

**Format:** \+[0-9]{1,3}-[0-9()+\-]{1,30}

**2.31 FaxNumber <FaxNb>****Presence:** [0..1]**Definition:** Collection of information that identifies a FAX number, as defined by telecom services.**Data Type:** PhoneNumber**Format:** \+[0-9]{1,3}-[0-9()+\-]{1,30}**2.32 EmailAddress <EmailAdr>****Presence:** [0..1]**Definition:** Address for electronic mail (e-mail).**Data Type:** Max2048Text**Format:** maxLength: 2048  
minLength: 1**2.33 Other <Othr>****Presence:** [0..1]**Definition:** Contact details in an other form.**Data Type:** Max35Text**Format:** maxLength: 35  
minLength: 1**2.34 FinancialInstitutionIdentification <FIld>****Presence:** [1..1]*This message item is part of choice 2.0 **From**.***Definition:** Identification of a financial institution.**Type:** *This message item is composed of the following **BranchAndFinancialInstitutionIdentification5** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>2.35</u>		FinancialInstitutionIdentification	<FinInstnId>	[1..1]	
<u>2.50</u>		BranchIdentification	<BrnchId>	[0..1]	±

**2.35 FinancialInstitutionIdentification <FinInstnId>****Presence:** [1..1]**Definition:** Unique and unambiguous identification of a financial institution, as assigned under an internationally recognised or proprietary identification scheme.**Type:** *This message item is composed of the following **FinancialInstitutionIdentification8** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>2.36</u>		BICFI	<BICFI>	[0..1]	Identifier
<u>2.37</u>		ClearingSystemMemberIdentification	<ClrSysMmbId>	[0..1]	
<u>2.42</u>		Name	<Nm>	[0..1]	Text
<u>2.43</u>		PostalAddress	<PstlAdr>	[0..1]	±
<u>2.44</u>		Other	<Othr>	[0..1]	

## 2.36 BICFI <BICFI>

**Presence:** [0..1]

**Impacted by:** R5

**Definition:** Code allocated to a financial institution by the ISO 9362 Registration Authority as described in ISO 9362 "Banking - Banking telecommunication messages - Business identifier code (BIC)".

**Data Type:** BICFIIdentifier

**Format:** [A-Z]{6,6}[A-Z2-9][A-NP-Z0-9]([A-Z0-9]{3,3}){0,1}

**Rule(s):** BICFI

Valid BICs for financial institutions are registered by the ISO 9362 Registration Authority in the BIC directory, and consist of eight (8) or eleven (11) contiguous characters comprising the first three or all four of the following components: INSTITUTION CODE, COUNTRY CODE, LOCATION CODE, BRANCH CODE. The institution code, country code and location code are mandatory, while the branch code is optional.

## 2.37 ClearingSystemMemberIdentification <ClrSysMmbld>

**Presence:** [0..1]

**Definition:** Information used to identify a member within a clearing system.

**Type:** This message item is composed of the following *ClearingSystemMemberIdentification2* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>2.38</u>		ClearingSystemIdentification	<ClrSysId>	[0..1]	
<u>2.41</u>		MemberIdentification	<MmbId>	[1..1]	Text

## 2.38 ClearingSystemIdentification <ClrSysId>

**Presence:** [0..1]

**Definition:** Specification of a pre-agreed offering between clearing agents or the channel through which the payment instruction is processed.

**Type:** This message item is composed of one of the following *ClearingSystemIdentification2Choice* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>2.39</u>	{Or	Code	<Cd>	[1..1]	Code
<u>2.40</u>	Or}	Proprietary	<Prtry>	[1..1]	Text

## 2.39 Code <Cd>

**Presence:** [1..1]

This message item is part of choice 2.38 *ClearingSystemIdentification*.

**Definition:** Identification of a clearing system, in a coded form as published in an external list.

**Data Type:** ExternalClearingSystemIdentification1Code

**Format:** maxLength: 5  
minLength: 1

## 2.40 Proprietary <Prtry>

**Presence:** [1..1]

*This message item is part of choice 2.38 **ClearingSystemIdentification**.*

**Definition:** Identification code for a clearing system, that has not yet been identified in the list of clearing systems.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

## 2.41 MemberIdentification <Mmbld>

**Presence:** [1..1]

**Definition:** Identification of a member of a clearing system.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

## 2.42 Name <Nm>

**Presence:** [0..1]

**Definition:** Name by which an agent is known and which is usually used to identify that agent.

**Data Type:** Max140Text

**Format:** maxLength: 140  
minLength: 1

## 2.43 PostalAddress <PstlAdr>

**Presence:** [0..1]

**Definition:** Information that locates and identifies a specific address, as defined by postal services.

**Type:** *This message item is composed of the following **PostalAddress6** element(s):*

Or	Message Item	<XML Tag>	Mult.	Represent./ Type
	AddressType	<AdrTp>	[0..1]	Code
	Department	<Dept>	[0..1]	Text
	SubDepartment	<SubDept>	[0..1]	Text
	StreetName	<StrtNm>	[0..1]	Text
	BuildingNumber	<BldgNb>	[0..1]	Text
	PostCode	<PstCd>	[0..1]	Text
	TownName	<TwnNm>	[0..1]	Text
	CountrySubDivision	<CtrySubDvsn>	[0..1]	Text
	Country	<Ctry>	[0..1]	Code
	AddressLine	<AdrLine>	[0..7]	Text

*For additional Type information, please refer to **PostalAddress6** p.75 in 'Message Item Types' section.*

## 2.44 Other <Othr>

**Presence:** [0..1]

**Definition:** Unique identification of an agent, as assigned by an institution, using an identification scheme.

**Type:** *This message item is composed of the following **GenericFinancialIdentification1** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>2.45</u>		Identification	<Id>	[1..1]	Text
<u>2.46</u>		SchemeName	<SchmeNm>	[0..1]	
<u>2.49</u>		Issuer	<Issr>	[0..1]	Text

## 2.45 Identification <Id>

**Presence:** [1..1]

**Definition:** Unique and unambiguous identification of a person.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

## 2.46 SchemeName <SchmeNm>

**Presence:** [0..1]

**Definition:** Name of the identification scheme.

**Type:** *This message item is composed of one of the following **FinancialIdentificationSchemeName1Choice** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>2.47</u>	{Or	Code	<Cd>	[1..1]	Code
<u>2.48</u>	Or}	Proprietary	<Prtry>	[1..1]	Text

## 2.47 Code <Cd>

**Presence:** [1..1]

*This message item is part of choice 2.46 **SchemeName**.*

**Definition:** Name of the identification scheme, in a coded form as published in an external list.

**Data Type:** ExternalFinancialInstitutionIdentification1Code

**Format:** maxLength: 4  
minLength: 1

## 2.48 Proprietary <Prtry>

**Presence:** [1..1]

*This message item is part of choice 2.46 **SchemeName**.*

**Definition:** Name of the identification scheme, in a free text form.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

**2.49 Issuer <Issr>****Presence:** [0..1]**Definition:** Entity that assigns the identification.**Data Type:** Max35Text**Format:** maxLength: 35  
minLength: 1**2.50 BranchIdentification <BrnchId>****Presence:** [0..1]**Definition:** Identifies a specific branch of a financial institution.

Usage: This component should be used in case the identification information in the financial institution component does not provide identification up to branch level.

**Type:** This message item is composed of the following **BranchData2** element(s):

Or	Message Item	<XML Tag>	Mult.	Represent./Type
	Identification	<Id>	[0..1]	Text
	Name	<Nm>	[0..1]	Text
	PostalAddress	<PstlAdr>	[0..1]	

For additional Type information, please refer to **BranchData2** p.72 in 'Message Item Types' section.

**3.0 To <To>****Presence:** [1..1]**Definition:** The MessagingEndpoint designated by the sending MessagingEndpoint to be the recipient who will ultimately process this Business Message.

Note the receiving MessagingEndpoint might be different from the receiving address potentially contained in the transport header (as defined in the transport layer).

**Type:** The **To** block is composed of one of the following **Party9Choice** element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./Type
3.1	{Or	OrganisationIdentification	<OrgId>	[1..1]	
3.34	Or}	FinancialInstitutionIdentification	<FIId>	[1..1]	

**3.1 OrganisationIdentification <OrgId>****Presence:** [1..1]

This message item is part of choice 3.0 **To**.

**Definition:** Identification of a person or an organisation.**Type:** This message item is composed of the following **PartyIdentification42** element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
3.2		Name	<Nm>	[0..1]	Text
3.3		PostalAddress	<PstlAdr>	[0..1]	±
3.4		Identification	<Id>	[0..1]	
3.25		CountryOfResidence	<CtryOfRes>	[0..1]	Code
3.26		ContactDetails	<CtctDtls>	[0..1]	

### 3.2 Name <Nm>

**Presence:** [0..1]

**Definition:** Name by which a party is known and which is usually used to identify that party.

**Data Type:** Max140Text

**Format:** maxLength: 140  
minLength: 1

### 3.3 PostalAddress <PstlAdr>

**Presence:** [0..1]

**Definition:** Information that locates and identifies a specific address, as defined by postal services.

**Type:** This message item is composed of the following *PostalAddress6* element(s):

Or	Message Item	<XML Tag>	Mult.	Represent./ Type
	AddressType	<AdrTp>	[0..1]	Code
	Department	<Dept>	[0..1]	Text
	SubDepartment	<SubDept>	[0..1]	Text
	StreetName	<StrtNm>	[0..1]	Text
	BuildingNumber	<BldgNb>	[0..1]	Text
	PostCode	<PstCd>	[0..1]	Text
	TownName	<TwnNm>	[0..1]	Text
	CountrySubDivision	<CtrySubDvsn>	[0..1]	Text
	Country	<Ctry>	[0..1]	Code
	AddressLine	<AdrLine>	[0..7]	Text

For additional Type information, please refer to *PostalAddress6* p.75 in 'Message Item Types' section.

### 3.4 Identification <Id>

**Presence:** [0..1]

**Definition:** Unique and unambiguous identification of a party.

**Type:** This message item is composed of one of the following *Party10Choice* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
3.5	{Or	OrganisationIdentification	<OrgId>	[1..1]	
3.13	Or}	PrivateIdentification	<PrvtId>	[1..1]	

### 3.5 OrganisationIdentification <OrgId>

**Presence:** [1..1]

*This message item is part of choice 3.4 **Identification**.*

**Definition:** Unique and unambiguous way to identify an organisation.

**Type:** *This message item is composed of the following **OrganisationIdentification7** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
3.6		AnyBIC	<AnyBIC>	[0..1]	Identifier
3.7		Other	<Othr>	[0..*]	

### 3.6 AnyBIC <AnyBIC>

**Presence:** [0..1]

**Impacted by:** R4

**Definition:** Code allocated to an institution by the ISO 9362 Registration Authority as described in ISO 9362 "Banking - Banking telecommunication messages - Business identifier code (BIC)".

**Data Type:** AnyBICIdentifier

**Format:** [A-Z]{6,6}[A-Z2-9][A-NP-Z0-9]([A-Z0-9]{3,3}){0,1}

**Rule(s):** AnyBIC

Only a valid Business identifier code is allowed. Business identifier codes for financial or non-financial institutions are registered by the ISO 9362 Registration Authority in the BIC directory, and consists of eight (8) or eleven (11) contiguous characters comprising the first three or all four of the following components: INSTITUTION CODE, COUNTRY CODE, LOCATION CODE, BRANCH CODE. The institution code, country code and location code are mandatory, while the branch code is optional.

### 3.7 Other <Othr>

**Presence:** [0..\*]

**Definition:** Unique identification of an organisation, as assigned by an institution, using an identification scheme.

**Type:** *This message item is composed of the following **GenericOrganisationIdentification1** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
3.8		Identification	<Id>	[1..1]	Text
3.9		SchemeName	<SchmeNm>	[0..1]	
3.12		Issuer	<Issr>	[0..1]	Text

### 3.8 Identification <Id>

**Presence:** [1..1]

**Definition:** Identification assigned by an institution.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

### 3.9 SchemeName <SchmeNm>

**Presence:** [0..1]

**Definition:** Name of the identification scheme.

**Type:** *This message item is composed of one of the following **OrganisationIdentificationSchemeName1Choice** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
3.10	{Or	Code	<Cd>	[1..1]	Code
3.11	Or}	Proprietary	<Prtry>	[1..1]	Text

#### 3.10 Code <Cd>

**Presence:** [1..1]

*This message item is part of choice 3.9 **SchemeName**.*

**Definition:** Name of the identification scheme, in a coded form as published in an external list.

**Data Type:** ExternalOrganisationIdentification1Code

**Format:** maxLength: 4  
minLength: 1

#### 3.11 Proprietary <Prtry>

**Presence:** [1..1]

*This message item is part of choice 3.9 **SchemeName**.*

**Definition:** Name of the identification scheme, in a free text form.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

#### 3.12 Issuer <Issr>

**Presence:** [0..1]

**Definition:** Entity that assigns the identification.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

#### 3.13 PrivateIdentification <PrvtId>

**Presence:** [1..1]

*This message item is part of choice 3.4 **Identification**.*

**Definition:** Unique and unambiguous identification of a person, eg, passport.

**Type:** *This message item is composed of the following **PersonIdentification5** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">3.14</a>		DateAndPlaceOfBirth	<DtAndPlcOfBirth>	[0..1]	
<a href="#">3.19</a>		Other	<Othr>	[0..*]	

### 3.14 DateAndPlaceOfBirth <DtAndPlcOfBirth>

**Presence:** [0..1]

**Definition:** Date and place of birth of a person.

**Type:** This message item is composed of the following *DateAndPlaceOfBirth* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">3.15</a>		BirthDate	<BirthDt>	[1..1]	DateTime
<a href="#">3.16</a>		ProvinceOfBirth	<PrvcOfBirth>	[0..1]	Text
<a href="#">3.17</a>		CityOfBirth	<CityOfBirth>	[1..1]	Text
<a href="#">3.18</a>		CountryOfBirth	<CtryOfBirth>	[1..1]	Code

### 3.15 BirthDate <BirthDt>

**Presence:** [1..1]

**Definition:** Date on which a person is born.

**Data Type:** ISODate

### 3.16 ProvinceOfBirth <PrvcOfBirth>

**Presence:** [0..1]

**Definition:** Province where a person was born.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

### 3.17 CityOfBirth <CityOfBirth>

**Presence:** [1..1]

**Definition:** City where a person was born.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

### 3.18 CountryOfBirth <CtryOfBirth>

**Presence:** [1..1]

**Impacted by:** [R3](#)

**Definition:** Country where a person was born.

**Data Type:** CountryCode

**Format:** [A-Z]{2,2}

**Rule(s):** Country

The code is checked against the list of country names obtained from the United Nations (ISO 3166, Alpha-2 code).

**3.19 Other <Othr>**

**Presence:** [0..\*]

**Definition:** Unique identification of a person, as assigned by an institution, using an identification scheme.

**Type:** *This message item is composed of the following **GenericPersonIdentification1** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>3.20</u>		Identification	<Id>	[1..1]	Text
<u>3.21</u>		SchemeName	<SchmeNm>	[0..1]	
<u>3.24</u>		Issuer	<Issr>	[0..1]	Text

**3.20 Identification <Id>**

**Presence:** [1..1]

**Definition:** Unique and unambiguous identification of a person.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

**3.21 SchemeName <SchmeNm>**

**Presence:** [0..1]

**Definition:** Name of the identification scheme.

**Type:** *This message item is composed of one of the following **PersonIdentificationSchemeName1Choice** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>3.22</u>	{Or	Code	<Cd>	[1..1]	Code
<u>3.23</u>	Or}	Proprietary	<Prtry>	[1..1]	Text

**3.22 Code <Cd>**

**Presence:** [1..1]

*This message item is part of choice 3.21 **SchemeName**.*

**Definition:** Name of the identification scheme, in a coded form as published in an external list.

**Data Type:** ExternalPersonIdentification1Code

**Format:** maxLength: 4  
minLength: 1

**3.23 Proprietary <Prtry>**

**Presence:** [1..1]

*This message item is part of choice 3.21 **SchemeName**.*

**Definition:** Name of the identification scheme, in a free text form.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

### 3.24 Issuer <Issr>

**Presence:** [0..1]

**Definition:** Entity that assigns the identification.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

### 3.25 CountryOfResidence <CtryOfRes>

**Presence:** [0..1]

**Impacted by:** R3

**Definition:** Country in which a person resides (the place of a person's home). In the case of a company, it is the country from which the affairs of that company are directed.

**Data Type:** CountryCode

**Format:** [A-Z]{2,2}

**Rule(s):** Country

The code is checked against the list of country names obtained from the United Nations (ISO 3166, Alpha-2 code).

### 3.26 ContactDetails <CtctDtls>

**Presence:** [0..1]

**Definition:** Set of elements used to indicate how to contact the party.

**Type:** This message item is composed of the following *ContactDetails2* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>3.27</u>		NamePrefix	<NmPrfx>	[0..1]	Code
<u>3.28</u>		Name	<Nm>	[0..1]	Text
<u>3.29</u>		PhoneNumber	<PhneNb>	[0..1]	Text
<u>3.30</u>		MobileNumber	<MobNb>	[0..1]	Text
<u>3.31</u>		FaxNumber	<FaxNb>	[0..1]	Text
<u>3.32</u>		EmailAddress	<EmailAdr>	[0..1]	Text
<u>3.33</u>		Other	<Othr>	[0..1]	Text

### 3.27 NamePrefix <NmPrfx>

**Presence:** [0..1]

**Definition:** Specifies the terms used to formally address a person.

**Data Type:** Code

When this message item is present, one of the following *NamePrefix1Code* values must be used:

Code	Name	Definition
DOCT	Doctor	Title of the person is Doctor or Dr.
MADM	Madam	Title of the person is Madam.
MISS	Miss	Title of the person is Miss.
MIST	Mister	Title of the person is Mister or Mr.

### 3.28 Name <Nm>

**Presence:** [0..1]

**Definition:** Name by which a party is known and which is usually used to identify that party.

**Data Type:** Max140Text

**Format:** maxLength: 140  
minLength: 1

### 3.29 PhoneNumber <PhneNb>

**Presence:** [0..1]

**Definition:** Collection of information that identifies a phone number, as defined by telecom services.

**Data Type:** PhoneNumber

**Format:** \+[0-9]{1,3}-[0-9()+-]{1,30}

### 3.30 MobileNumber <MobNb>

**Presence:** [0..1]

**Definition:** Collection of information that identifies a mobile phone number, as defined by telecom services.

**Data Type:** PhoneNumber

**Format:** \+[0-9]{1,3}-[0-9()+-]{1,30}

### 3.31 FaxNumber <FaxNb>

**Presence:** [0..1]

**Definition:** Collection of information that identifies a FAX number, as defined by telecom services.

**Data Type:** PhoneNumber

**Format:** \+[0-9]{1,3}-[0-9()+-]{1,30}

### 3.32 EmailAddress <EmailAdr>

**Presence:** [0..1]

**Definition:** Address for electronic mail (e-mail).

**Data Type:** Max2048Text

**Format:** maxLength: 2048  
minLength: 1

### 3.33 Other <Othr>

**Presence:** [0..1]

**Definition:** Contact details in an other form.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

### 3.34 FinancialInstitutionIdentification <FIId>

**Presence:** [1..1]

*This message item is part of choice 3.0 To.*

**Definition:** Identification of a financial institution.

**Type:** This message item is composed of the following *BranchAndFinancialInstitutionIdentification5* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>3.35</u>		FinancialInstitutionIdentification	<FinInstnId>	[1..1]	
<u>3.50</u>		BranchIdentification	<BrnchId>	[0..1]	±

### 3.35 FinancialInstitutionIdentification <FinInstnId>

**Presence:** [1..1]

**Definition:** Unique and unambiguous identification of a financial institution, as assigned under an internationally recognised or proprietary identification scheme.

**Type:** This message item is composed of the following *FinancialInstitutionIdentification8* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>3.36</u>		BICFI	<BICFI>	[0..1]	Identifier
<u>3.37</u>		ClearingSystemMemberIdentification	<ClrSysMmbId>	[0..1]	
<u>3.42</u>		Name	<Nm>	[0..1]	Text
<u>3.43</u>		PostalAddress	<PstlAdr>	[0..1]	±
<u>3.44</u>		Other	<Othr>	[0..1]	

### 3.36 BICFI <BICFI>

**Presence:** [0..1]

**Impacted by:** R5

**Definition:** Code allocated to a financial institution by the ISO 9362 Registration Authority as described in ISO 9362 "Banking - Banking telecommunication messages - Business identifier code (BIC)".

**Data Type:** BICFIIdentifier

**Format:** [A-Z]{6,6}[A-Z2-9][A-NP-Z0-9]([A-Z0-9]{3,3}){0,1}

**Rule(s):** BICFI

Valid BICs for financial institutions are registered by the ISO 9362 Registration Authority in the BIC directory, and consist of eight (8) or eleven (11) contiguous characters comprising the first three or all four of the following components: INSTITUTION CODE, COUNTRY CODE, LOCATION CODE, BRANCH CODE. The institution code, country code and location code are mandatory, while the branch code is optional.

### 3.37 ClearingSystemMemberIdentification <ClrSysMmbId>

**Presence:** [0..1]

**Definition:** Information used to identify a member within a clearing system.

**Type:** This message item is composed of the following *ClearingSystemMemberIdentification2* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
3.38		ClearingSystemIdentification	<ClrSysId>	[0..1]	
3.41		MemberIdentification	<MmbId>	[1..1]	Text

### 3.38 ClearingSystemIdentification <ClrSysId>

**Presence:** [0..1]

**Definition:** Specification of a pre-agreed offering between clearing agents or the channel through which the payment instruction is processed.

**Type:** This message item is composed of one of the following *ClearingSystemIdentification2Choice* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
3.39	{Or	Code	<Cd>	[1..1]	Code
3.40	Or}	Proprietary	<Prtry>	[1..1]	Text

### 3.39 Code <Cd>

**Presence:** [1..1]

*This message item is part of choice 3.38 ClearingSystemIdentification.*

**Definition:** Identification of a clearing system, in a coded form as published in an external list.

**Data Type:** ExternalClearingSystemIdentification1Code

**Format:** maxLength: 5  
minLength: 1

### 3.40 Proprietary <Prtry>

**Presence:** [1..1]

*This message item is part of choice 3.38 ClearingSystemIdentification.*

**Definition:** Identification code for a clearing system, that has not yet been identified in the list of clearing systems.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

### 3.41 MemberIdentification <Mmbld>

**Presence:** [1..1]

**Definition:** Identification of a member of a clearing system.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

### 3.42 Name <Nm>

**Presence:** [0..1]

**Definition:** Name by which an agent is known and which is usually used to identify that agent.

**Data Type:** Max140Text

**Format:** maxLength: 140  
minLength: 1

### 3.43 PostalAddress <PstlAdr>

**Presence:** [0..1]

**Definition:** Information that locates and identifies a specific address, as defined by postal services.

**Type:** This message item is composed of the following *PostalAddress6* element(s):

Or	Message Item	<XML Tag>	Mult.	Represent./ Type
	AddressType	<AdrTp>	[0..1]	Code
	Department	<Dept>	[0..1]	Text
	SubDepartment	<SubDept>	[0..1]	Text
	StreetName	<StrtNm>	[0..1]	Text
	BuildingNumber	<BldgNb>	[0..1]	Text
	PostCode	<PstCd>	[0..1]	Text
	TownName	<TwnNm>	[0..1]	Text
	CountrySubDivision	<CtrySubDvsn>	[0..1]	Text
	Country	<Ctry>	[0..1]	Code
	AddressLine	<AdrLine>	[0..7]	Text

For additional Type information, please refer to *PostalAddress6* p.75 in 'Message Item Types' section.

### 3.44 Other <Othr>

**Presence:** [0..1]

**Definition:** Unique identification of an agent, as assigned by an institution, using an identification scheme.

**Type:** This message item is composed of the following *GenericFinancialIdentification1* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">3.45</a>		Identification	<Id>	[1..1]	Text
<a href="#">3.46</a>		SchemeName	<SchmeNm>	[0..1]	
<a href="#">3.49</a>		Issuer	<Issr>	[0..1]	Text

### 3.45 Identification <Id>

**Presence:** [1..1]

**Definition:** Unique and unambiguous identification of a person.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

### 3.46 SchemeName <SchmeNm>

**Presence:** [0..1]

**Definition:** Name of the identification scheme.

**Type:** *This message item is composed of one of the following **FinancialIdentificationSchemeName1Choice** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
3.47	{Or	Code	<Cd>	[1..1]	Code
3.48	Or}	Proprietary	<Prtry>	[1..1]	Text

### 3.47 Code <Cd>

**Presence:** [1..1]

*This message item is part of choice 3.46 **SchemeName**.*

**Definition:** Name of the identification scheme, in a coded form as published in an external list.

**Data Type:** ExternalFinancialInstitutionIdentification1Code

**Format:** maxLength: 4  
minLength: 1

### 3.48 Proprietary <Prtry>

**Presence:** [1..1]

*This message item is part of choice 3.46 **SchemeName**.*

**Definition:** Name of the identification scheme, in a free text form.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

### 3.49 Issuer <Issr>

**Presence:** [0..1]

**Definition:** Entity that assigns the identification.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

### 3.50 BranchIdentification <BrnchId>

**Presence:** [0..1]

**Definition:** Identifies a specific branch of a financial institution.

Usage: This component should be used in case the identification information in the financial institution component does not provide identification up to branch level.

**Type:** *This message item is composed of the following **BranchData2** element(s):*

Or	Message Item	<XML Tag>	Mult.	Represent./ Type
	Identification	<Id>	[0..1]	Text

Or	Message Item	<XML Tag>	Mult.	Represent./ Type
	Name	<Nm>	[0..1]	Text
	PostalAddress	<PstlAdr>	[0..1]	

For additional Type information, please refer to **BranchData2** p.72 in 'Message Item Types' section.

#### 4.0 BusinessMessageIdentifier <BizMsgIdr>

**Presence:** [1..1]

**Definition:** Unambiguously identifies the Business Message to the MessagingEndpoint that has created the Business Message.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

#### 5.0 MessageDefinitionIdentifier <MsgDefIdr>

**Presence:** [1..1]

**Definition:** Contains the MessageIdentifier that defines the BusinessMessage.  
It must contain a MessageIdentifier published on the ISO 20022 website.

example camt.001.001.03

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

#### 6.0 BusinessService <BizSvc>

**Presence:** [0..1]

**Definition:** Specifies the business service agreed between the two MessagingEndpoints under which rules this Business Message is exchanged.

To be used when there is a choice of processing services or processing service levels.

Example: E&I

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

#### 7.0 CreationDate <CreDt>

**Presence:** [1..1]

**Definition:** Date and time when this Business Message (header) was created.

Note Times must be normalized, using the "Z" annotation.

**Data Type:** ISONormalisedDateTime

**Format:** .\*Z

#### 8.0 CopyDuplicate <CpyDplct>

**Presence:** [0..1]

**Definition:** Indicates whether the message is a Copy, a Duplicate or a copy of a duplicate of a previously sent ISO 20022 Message.

**Data Type:** Code

When this message item is present, one of the following *CopyDuplicate1Code* values must be used:

Code	Name	Definition
CODU	CopyDuplicate	Message is being sent as a copy to a party other than the account owner, for information purposes and the message is a duplicate of a message previously sent.
COPY	Copy	Message is being sent as a copy to a party other than the account owner, for information purposes.
DUPL	Duplicate	Message is for information/confirmation purposes. It is a duplicate of a message previously sent.

## 9.0 PossibleDuplicate <PssblDpct>

**Presence:** [0..1]

**Definition:** Flag indicating if the Business Message exchanged between the MessagingEndpoints is possibly a duplicate.

If the receiving MessagingEndpoint did not receive the original, then this Business Message should be processed as if it were the original.

If the receiving MessagingEndpoint did receive the original, then it should perform necessary actions to avoid processing this Business Message again.

This will guarantee business idempotent behaviour.

NOTE: this is named "PossResend" in FIX - this is an application level resend not a network level retransmission

**Data Type:** One of the following *YesNoIndicator* values must be used:

MeaningWhenTrue: Yes

MeaningWhenFalse: No

## 10.0 Priority <Prty>

**Presence:** [0..1]

**Impacted by:** R6

**Definition:** Relative indication of the processing precedence of the message over a (set of) Business Messages with assigned priorities.

**Data Type:** BusinessMessagePriorityCode

**Rule(s):** ValidationByTable

## 11.0 Signature <Sgntr>

**Presence:** [0..1]

**Impacted by:** R7

**Definition:** Contains the digital signature of the Business Entity authorised to sign this Business Message.

**Type:** The *Signature* block is composed of the following *SignatureEnvelope* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>11.1</u>		XMLSignatures	(User Defined)	[1..1]	

**Rule(s):** OnlySignatureElement

The XML Signature namespace ("http://www.w3.org/2000/09/xmldsig#") allows for different XML elements to be root elements. This means the user has to choose amongst these global elements which one to use as the root element. Only the XML element Signature is allowed.

## 11.1 XMLSignatures (User Defined)

**Presence:** [1..1]

**Definition:** The XML signatures applied to the BusinessMessage

**Type:** (User Defined)

*This content will be validated on a can do basis.*

*It may contain any XML structure that has been declared in following namespaces:*

http://www.w3.org/2000/09/xmldsig#

## 12.0 Related <Rltd>

**Presence:** [0..1]

**Impacted by:** R1

**Definition:** Specifies the Business Application Header of the Business Message to which this Business Message relates.

Can be used when replying to a query; can also be used when canceling or amending.

**Type:** The *Related* block is composed of the following *BusinessApplicationHeader1* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>12.1</u>		CharacterSet	<CharSet>	[0..1]	Code
<u>12.2</u>		From	<Fr>	[1..1]	
<u>12.53</u>		To	<To>	[1..1]	
<u>12.104</u>		BusinessMessageIdentifier	<BizMsgIdr>	[1..1]	Text
<u>12.105</u>		MessageDefinitionIdentifier	<MsgDefIdr>	[1..1]	Text
<u>12.106</u>		BusinessService	<BizSvc>	[0..1]	Text
<u>12.107</u>		CreationDate	<CreDt>	[1..1]	DateTime
<u>12.108</u>		CopyDuplicate	<CpyDplct>	[0..1]	Code
<u>12.109</u>		PossibleDuplicate	<PssblDplct>	[0..1]	Indicator
<u>12.110</u>		Priority	<Prty>	[0..1]	Code
<u>12.111</u>		Signature	<Sgntr>	[0..1]	

## 12.1 CharacterSet <CharSet>

**Presence:** [0..1]

**Impacted by:** R2

**Definition:** Contains the character set of the text-based elements used in the Business Message.

**Data Type:** UnicodeChartsCode

**Rule(s):** ValidationByTable

## 12.2 From <Fr>

**Presence:** [1..1]

**Definition:** The sending MessagingEndpoint that has created this Business Message for the receiving MessagingEndpoint that will process this Business Message.

Note the sending MessagingEndpoint might be different from the sending address potentially contained in the transport header (as defined in the transport layer).

**Type:** This message item is composed of one of the following *Party9Choice* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">12.3</a>	{Or	OrganisationIdentification	<OrgId>	[1..1]	
<a href="#">12.36</a>	Or}	FinancialInstitutionIdentification	<FIId>	[1..1]	

## 12.3 OrganisationIdentification <OrgId>

**Presence:** [1..1]

This message item is part of choice **12.2 From**.

**Definition:** Identification of a person or an organisation.

**Type:** This message item is composed of the following *PartyIdentification42* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">12.4</a>		Name	<Nm>	[0..1]	Text
<a href="#">12.5</a>		PostalAddress	<PstlAdr>	[0..1]	±
<a href="#">12.6</a>		Identification	<Id>	[0..1]	
<a href="#">12.27</a>		CountryOfResidence	<CtryOfRes>	[0..1]	Code
<a href="#">12.28</a>		ContactDetails	<CtctDtls>	[0..1]	

## 12.4 Name <Nm>

**Presence:** [0..1]

**Definition:** Name by which a party is known and which is usually used to identify that party.

**Data Type:** Max140Text

**Format:** maxLength: 140  
minLength: 1

## 12.5 PostalAddress <PstlAdr>

**Presence:** [0..1]

**Definition:** Information that locates and identifies a specific address, as defined by postal services.

**Type:** This message item is composed of the following *PostalAddress6* element(s):

Or	Message Item	<XML Tag>	Mult.	Represent./ Type
	AddressType	<AdrTp>	[0..1]	Code
	Department	<Dept>	[0..1]	Text

Or	Message Item	<XML Tag>	Mult.	Represent./ Type
	SubDepartment	<SubDept>	[0..1]	Text
	StreetName	<StrtNm>	[0..1]	Text
	BuildingNumber	<BldgNb>	[0..1]	Text
	PostCode	<PstCd>	[0..1]	Text
	TownName	<TwnNm>	[0..1]	Text
	CountrySubDivision	<CtrySubDvsn>	[0..1]	Text
	Country	<Ctry>	[0..1]	Code
	AddressLine	<AdrLine>	[0..7]	Text

For additional Type information, please refer to [PostalAddress6](#) p.75 in 'Message Item Types' section.

## 12.6 Identification <Id>

**Presence:** [0..1]

**Definition:** Unique and unambiguous identification of a party.

**Type:** This message item is composed of one of the following **Party10Choice** element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">12.7</a>	{Or	OrganisationIdentification	<OrgId>	[1..1]	
<a href="#">12.15</a>	Or}	PrivateIdentification	<PrvtId>	[1..1]	

## 12.7 OrganisationIdentification <OrgId>

**Presence:** [1..1]

This message item is part of choice [12.6 Identification](#).

**Definition:** Unique and unambiguous way to identify an organisation.

**Type:** This message item is composed of the following **OrganisationIdentification7** element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">12.8</a>		AnyBIC	<AnyBIC>	[0..1]	Identifier
<a href="#">12.9</a>		Other	<Othr>	[0..*]	

## 12.8 AnyBIC <AnyBIC>

**Presence:** [0..1]

**Impacted by:** [R4](#)

**Definition:** Code allocated to an institution by the ISO 9362 Registration Authority as described in ISO 9362 "Banking - Banking telecommunication messages - Business identifier code (BIC)".

**Data Type:** AnyBICIdentifier

**Format:** [A-Z]{6,6}[A-Z2-9][A-NP-Z0-9]([A-Z0-9]{3,3}){0,1}

**Rule(s):** AnyBIC

Only a valid Business identifier code is allowed. Business identifier codes for financial or non-financial institutions are registered by the ISO 9362 Registration Authority in the BIC directory, and consists of eight (8) or eleven (11) contiguous characters comprising the first three or all four of the following components: INSTITUTION CODE, COUNTRY CODE, LOCATION CODE, BRANCH CODE. The institution code, country code and location code are mandatory, while the branch code is optional.

**12.9 Other <Othr>****Presence:** [0..\*]**Definition:** Unique identification of an organisation, as assigned by an institution, using an identification scheme.**Type:** *This message item is composed of the following **GenericOrganisationIdentification1** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>12.10</u>		Identification	<Id>	[1..1]	Text
<u>12.11</u>		SchemeName	<SchmeNm>	[0..1]	
<u>12.14</u>		Issuer	<Issr>	[0..1]	Text

**12.10 Identification <Id>****Presence:** [1..1]**Definition:** Identification assigned by an institution.**Data Type:** Max35Text**Format:** maxLength: 35  
minLength: 1**12.11 SchemeName <SchmeNm>****Presence:** [0..1]**Definition:** Name of the identification scheme.**Type:** *This message item is composed of one of the following **OrganisationIdentificationSchemeName1Choice** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>12.12</u>	{Or	Code	<Cd>	[1..1]	Code
<u>12.13</u>	Or}	Proprietary	<Prtry>	[1..1]	Text

**12.12 Code <Cd>****Presence:** [1..1]*This message item is part of choice **12.11 SchemeName**.***Definition:** Name of the identification scheme, in a coded form as published in an external list.**Data Type:** ExternalOrganisationIdentification1Code**Format:** maxLength: 4  
minLength: 1

**12.13 Proprietary <Prtry>****Presence:** [1..1]*This message item is part of choice 12.11 **SchemeName**.***Definition:** Name of the identification scheme, in a free text form.**Data Type:** Max35Text**Format:** maxLength: 35  
minLength: 1**12.14 Issuer <lssr>****Presence:** [0..1]**Definition:** Entity that assigns the identification.**Data Type:** Max35Text**Format:** maxLength: 35  
minLength: 1**12.15 PrivateIdentification <PrvtId>****Presence:** [1..1]*This message item is part of choice 12.6 **Identification**.***Definition:** Unique and unambiguous identification of a person, eg, passport.**Type:** This message item is composed of the following **PersonIdentification5** element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">12.16</a>		DateAndPlaceOfBirth	<DtAndPlcOfBirth>	[0..1]	
<a href="#">12.21</a>		Other	<Othr>	[0..*]	

**12.16 DateAndPlaceOfBirth <DtAndPlcOfBirth>****Presence:** [0..1]**Definition:** Date and place of birth of a person.**Type:** This message item is composed of the following **DateAndPlaceOfBirth** element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">12.17</a>		BirthDate	<BirthDt>	[1..1]	DateTime
<a href="#">12.18</a>		ProvinceOfBirth	<PrvcOfBirth>	[0..1]	Text
<a href="#">12.19</a>		CityOfBirth	<CityOfBirth>	[1..1]	Text
<a href="#">12.20</a>		CountryOfBirth	<CtryOfBirth>	[1..1]	Code

**12.17 BirthDate <BirthDt>****Presence:** [1..1]**Definition:** Date on which a person is born.**Data Type:** ISODate

**12.18 ProvinceOfBirth <PrvcOfBirth>****Presence:** [0..1]**Definition:** Province where a person was born.**Data Type:** Max35Text**Format:** maxLength: 35  
minLength: 1**12.19 CityOfBirth <CityOfBirth>****Presence:** [1..1]**Definition:** City where a person was born.**Data Type:** Max35Text**Format:** maxLength: 35  
minLength: 1**12.20 CountryOfBirth <CtryOfBirth>****Presence:** [1..1]**Impacted by:** R3**Definition:** Country where a person was born.**Data Type:** CountryCode**Format:** [A-Z]{2,2}**Rule(s):** Country

The code is checked against the list of country names obtained from the United Nations (ISO 3166, Alpha-2 code).

**12.21 Other <Othr>****Presence:** [0..\*]**Definition:** Unique identification of a person, as assigned by an institution, using an identification scheme.**Type:** This message item is composed of the following *GenericPersonIdentification1* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">12.22</a>		Identification	<Id>	[1..1]	Text
<a href="#">12.23</a>		SchemeName	<SchmeNm>	[0..1]	
<a href="#">12.26</a>		Issuer	<Issr>	[0..1]	Text

**12.22 Identification <Id>****Presence:** [1..1]**Definition:** Unique and unambiguous identification of a person.**Data Type:** Max35Text**Format:** maxLength: 35  
minLength: 1**12.23 SchemeName <SchmeNm>****Presence:** [0..1]

**Definition:** Name of the identification scheme.

**Type:** This message item is composed of one of the following *PersonIdentificationSchemeName1Choice* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
12.24	{Or	Code	<Cd>	[1..1]	Code
12.25	Or}	Proprietary	<Prtry>	[1..1]	Text

## 12.24 Code <Cd>

**Presence:** [1..1]

This message item is part of choice 12.23 *SchemeName*.

**Definition:** Name of the identification scheme, in a coded form as published in an external list.

**Data Type:** ExternalPersonIdentification1Code

**Format:** maxLength: 4  
minLength: 1

## 12.25 Proprietary <Prtry>

**Presence:** [1..1]

This message item is part of choice 12.23 *SchemeName*.

**Definition:** Name of the identification scheme, in a free text form.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

## 12.26 Issuer <Issr>

**Presence:** [0..1]

**Definition:** Entity that assigns the identification.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

## 12.27 CountryOfResidence <CtryOfRes>

**Presence:** [0..1]

**Impacted by:** R3

**Definition:** Country in which a person resides (the place of a person's home). In the case of a company, it is the country from which the affairs of that company are directed.

**Data Type:** CountryCode

**Format:** [A-Z]{2,2}

**Rule(s):** Country

The code is checked against the list of country names obtained from the United Nations (ISO 3166, Alpha-2 code).

## 12.28 ContactDetails <CtctDtls>

**Presence:** [0..1]

**Definition:** Set of elements used to indicate how to contact the party.

**Type:** This message item is composed of the following *ContactDetails2* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">12.29</a>		NamePrefix	<NmPrfx>	[0..1]	Code
<a href="#">12.30</a>		Name	<Nm>	[0..1]	Text
<a href="#">12.31</a>		PhoneNumber	<PhneNb>	[0..1]	Text
<a href="#">12.32</a>		MobileNumber	<MobNb>	[0..1]	Text
<a href="#">12.33</a>		FaxNumber	<FaxNb>	[0..1]	Text
<a href="#">12.34</a>		EmailAddress	<EmailAdr>	[0..1]	Text
<a href="#">12.35</a>		Other	<Othr>	[0..1]	Text

### 12.29 NamePrefix <NmPrfx>

**Presence:** [0..1]

**Definition:** Specifies the terms used to formally address a person.

**Data Type:** Code

When this message item is present, one of the following *NamePrefix1Code* values must be used:

Code	Name	Definition
DOCT	Doctor	Title of the person is Doctor or Dr.
MADM	Madam	Title of the person is Madam.
MISS	Miss	Title of the person is Miss.
MIST	Mister	Title of the person is Mister or Mr.

### 12.30 Name <Nm>

**Presence:** [0..1]

**Definition:** Name by which a party is known and which is usually used to identify that party.

**Data Type:** Max140Text

**Format:** maxLength: 140  
minLength: 1

### 12.31 PhoneNumber <PhneNb>

**Presence:** [0..1]

**Definition:** Collection of information that identifies a phone number, as defined by telecom services.

**Data Type:** PhoneNumber

**Format:** \+[0-9]{1,3}-[0-9()+\-]{1,30}

### 12.32 MobileNumber <MobNb>

**Presence:** [0..1]

**Definition:** Collection of information that identifies a mobile phone number, as defined by telecom services.

**Data Type:** PhoneNumber

**Format:** \+[0-9]{1,3}-[0-9()+\-]{1,30}

**12.33 FaxNumber <FaxNb>****Presence:** [0..1]**Definition:** Collection of information that identifies a FAX number, as defined by telecom services.**Data Type:** PhoneNumber**Format:** \+[0-9]{1,3}-[0-9()+-]{1,30}**12.34 EmailAddress <EmailAdr>****Presence:** [0..1]**Definition:** Address for electronic mail (e-mail).**Data Type:** Max2048Text**Format:** maxLength: 2048  
minLength: 1**12.35 Other <Othr>****Presence:** [0..1]**Definition:** Contact details in an other form.**Data Type:** Max35Text**Format:** maxLength: 35  
minLength: 1**12.36 FinancialInstitutionIdentification <FIld>****Presence:** [1..1]*This message item is part of choice 12.2 **From**.***Definition:** Identification of a financial institution.**Type:** This message item is composed of the following **BranchAndFinancialInstitutionIdentification5** element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">12.37</a>		FinancialInstitutionIdentification	<FinInstnId>	[1..1]	
<a href="#">12.52</a>		BranchIdentification	<BrnchId>	[0..1]	±

**12.37 FinancialInstitutionIdentification <FinInstnId>****Presence:** [1..1]**Definition:** Unique and unambiguous identification of a financial institution, as assigned under an internationally recognised or proprietary identification scheme.**Type:** This message item is composed of the following **FinancialInstitutionIdentification8** element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">12.38</a>		BICFI	<BICFI>	[0..1]	Identifier
<a href="#">12.39</a>		ClearingSystemMemberIdentification	<ClrSysMmbId>	[0..1]	
<a href="#">12.44</a>		Name	<Nm>	[0..1]	Text
<a href="#">12.45</a>		PostalAddress	<PstlAdr>	[0..1]	±
<a href="#">12.46</a>		Other	<Othr>	[0..1]	

**12.38 BICFI <BICFI>****Presence:** [0..1]**Impacted by:** R5**Definition:** Code allocated to a financial institution by the ISO 9362 Registration Authority as described in ISO 9362 "Banking - Banking telecommunication messages - Business identifier code (BIC)".**Data Type:** BICFIIdentifier**Format:** [A-Z]{6,6}[A-Z2-9][A-NP-Z0-9]([A-Z0-9]{3,3}){0,1}**Rule(s):** BICFI

Valid BICs for financial institutions are registered by the ISO 9362 Registration Authority in the BIC directory, and consist of eight (8) or eleven (11) contiguous characters comprising the first three or all four of the following components: INSTITUTION CODE, COUNTRY CODE, LOCATION CODE, BRANCH CODE. The institution code, country code and location code are mandatory, while the branch code is optional.

**12.39 ClearingSystemMemberIdentification <ClrSysMmbld>****Presence:** [0..1]**Definition:** Information used to identify a member within a clearing system.**Type:** This message item is composed of the following *ClearingSystemMemberIdentification2* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">12.40</a>		ClearingSystemIdentification	<ClrSysId>	[0..1]	
<a href="#">12.43</a>		MemberIdentification	<MmbId>	[1..1]	Text

**12.40 ClearingSystemIdentification <ClrSysId>****Presence:** [0..1]**Definition:** Specification of a pre-agreed offering between clearing agents or the channel through which the payment instruction is processed.**Type:** This message item is composed of one of the following *ClearingSystemIdentification2Choice* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">12.41</a>	{Or	Code	<Cd>	[1..1]	Code
<a href="#">12.42</a>	Or}	Proprietary	<Prtry>	[1..1]	Text

**12.41 Code <Cd>****Presence:** [1..1]*This message item is part of choice 12.40 ClearingSystemIdentification.***Definition:** Identification of a clearing system, in a coded form as published in an external list.**Data Type:** ExternalClearingSystemIdentification1Code**Format:** maxLength: 5  
minLength: 1

**12.42 Proprietary <Prtry>****Presence:** [1..1]*This message item is part of choice 12.40 **ClearingSystemIdentification**.***Definition:** Identification code for a clearing system, that has not yet been identified in the list of clearing systems.**Data Type:** Max35Text**Format:** maxLength: 35  
minLength: 1**12.43 MemberIdentification <Mmbld>****Presence:** [1..1]**Definition:** Identification of a member of a clearing system.**Data Type:** Max35Text**Format:** maxLength: 35  
minLength: 1**12.44 Name <Nm>****Presence:** [0..1]**Definition:** Name by which an agent is known and which is usually used to identify that agent.**Data Type:** Max140Text**Format:** maxLength: 140  
minLength: 1**12.45 PostalAddress <PstlAdr>****Presence:** [0..1]**Definition:** Information that locates and identifies a specific address, as defined by postal services.**Type:** *This message item is composed of the following **PostalAddress6** element(s):*

Or	Message Item	<XML Tag>	Mult.	Represent./ Type
	AddressType	<AdrTp>	[0..1]	Code
	Department	<Dept>	[0..1]	Text
	SubDepartment	<SubDept>	[0..1]	Text
	StreetName	<StrtNm>	[0..1]	Text
	BuildingNumber	<BldgNb>	[0..1]	Text
	PostCode	<PstCd>	[0..1]	Text
	TownName	<TwnNm>	[0..1]	Text
	CountrySubDivision	<CtrySubDvsn>	[0..1]	Text
	Country	<Ctry>	[0..1]	Code
	AddressLine	<AdrLine>	[0..7]	Text

*For additional Type information, please refer to **PostalAddress6** p.75 in 'Message Item Types' section.*

**12.46 Other <Othr>****Presence:** [0..1]**Definition:** Unique identification of an agent, as assigned by an institution, using an identification scheme.**Type:** *This message item is composed of the following **GenericFinancialIdentification1** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>12.47</u>		Identification	<Id>	[1..1]	Text
<u>12.48</u>		SchemeName	<SchmeNm>	[0..1]	
<u>12.51</u>		Issuer	<Issr>	[0..1]	Text

**12.47 Identification <Id>****Presence:** [1..1]**Definition:** Unique and unambiguous identification of a person.**Data Type:** Max35Text**Format:** maxLength: 35  
minLength: 1**12.48 SchemeName <SchmeNm>****Presence:** [0..1]**Definition:** Name of the identification scheme.**Type:** *This message item is composed of one of the following **FinancialIdentificationSchemeName1Choice** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>12.49</u>	{Or	Code	<Cd>	[1..1]	Code
<u>12.50</u>	Or}	Proprietary	<Prtry>	[1..1]	Text

**12.49 Code <Cd>****Presence:** [1..1]*This message item is part of choice **12.48 SchemeName**.***Definition:** Name of the identification scheme, in a coded form as published in an external list.**Data Type:** ExternalFinancialInstitutionIdentification1Code**Format:** maxLength: 4  
minLength: 1**12.50 Proprietary <Prtry>****Presence:** [1..1]*This message item is part of choice **12.48 SchemeName**.***Definition:** Name of the identification scheme, in a free text form.**Data Type:** Max35Text**Format:** maxLength: 35  
minLength: 1

**12.51 Issuer <lssr>****Presence:** [0..1]**Definition:** Entity that assigns the identification.**Data Type:** Max35Text**Format:** maxLength: 35  
minLength: 1**12.52 BranchIdentification <BrnchId>****Presence:** [0..1]**Definition:** Identifies a specific branch of a financial institution.

Usage: This component should be used in case the identification information in the financial institution component does not provide identification up to branch level.

**Type:** This message item is composed of the following **BranchData2** element(s):

Or	Message Item	<XML Tag>	Mult.	Represent./ Type
	Identification	<Id>	[0..1]	Text
	Name	<Nm>	[0..1]	Text
	PostalAddress	<PstlAdr>	[0..1]	

For additional Type information, please refer to **BranchData2** p.72 in 'Message Item Types' section.

**12.53 To <To>****Presence:** [1..1]**Definition:** The MessagingEndpoint designated by the sending MessagingEndpoint to be the recipient who will ultimately process this Business Message.

Note the receiving MessagingEndpoint might be different from the receiving address potentially contained in the transport header (as defined in the transport layer).

**Type:** This message item is composed of one of the following **Party9Choice** element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
12.54	{Or	OrganisationIdentification	<OrgId>	[1..1]	
12.87	Or}	FinancialInstitutionIdentification	<FIId>	[1..1]	

**12.54 OrganisationIdentification <OrgId>****Presence:** [1..1]

This message item is part of choice **12.53 To**.

**Definition:** Identification of a person or an organisation.**Type:** This message item is composed of the following **PartyIdentification42** element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">12.55</a>		Name	<Nm>	[0..1]	Text
<a href="#">12.56</a>		PostalAddress	<PstlAdr>	[0..1]	±
<a href="#">12.57</a>		Identification	<Id>	[0..1]	
<a href="#">12.78</a>		CountryOfResidence	<CtryOfRes>	[0..1]	Code
<a href="#">12.79</a>		ContactDetails	<CtctDtls>	[0..1]	

### 12.55 Name <Nm>

**Presence:** [0..1]

**Definition:** Name by which a party is known and which is usually used to identify that party.

**Data Type:** Max140Text

**Format:** maxLength: 140  
minLength: 1

### 12.56 PostalAddress <PstlAdr>

**Presence:** [0..1]

**Definition:** Information that locates and identifies a specific address, as defined by postal services.

**Type:** This message item is composed of the following *PostalAddress6* element(s):

Or	Message Item	<XML Tag>	Mult.	Represent./ Type
	AddressType	<AdrTp>	[0..1]	Code
	Department	<Dept>	[0..1]	Text
	SubDepartment	<SubDept>	[0..1]	Text
	StreetName	<StrtNm>	[0..1]	Text
	BuildingNumber	<BldgNb>	[0..1]	Text
	PostCode	<PstCd>	[0..1]	Text
	TownName	<TwnNm>	[0..1]	Text
	CountrySubDivision	<CtrySubDvsn>	[0..1]	Text
	Country	<Ctry>	[0..1]	Code
	AddressLine	<AdrLine>	[0..7]	Text

For additional Type information, please refer to [PostalAddress6](#) p.75 in 'Message Item Types' section.

### 12.57 Identification <Id>

**Presence:** [0..1]

**Definition:** Unique and unambiguous identification of a party.

**Type:** This message item is composed of one of the following *Party10Choice* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>12.58</u>	{Or	OrganisationIdentification	<OrgId>	[1..1]	
<u>12.66</u>	Or}	PrivateIdentification	<PrvtId>	[1..1]	

## 12.58 OrganisationIdentification <OrgId>

**Presence:** [1..1]

*This message item is part of choice [12.57 Identification](#).*

**Definition:** Unique and unambiguous way to identify an organisation.

**Type:** *This message item is composed of the following [OrganisationIdentification7](#) element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>12.59</u>		AnyBIC	<AnyBIC>	[0..1]	Identifier
<u>12.60</u>		Other	<Othr>	[0..*]	

## 12.59 AnyBIC <AnyBIC>

**Presence:** [0..1]

**Impacted by:** [R4](#)

**Definition:** Code allocated to an institution by the ISO 9362 Registration Authority as described in ISO 9362 "Banking - Banking telecommunication messages - Business identifier code (BIC)".

**Data Type:** AnyBICIdentifier

**Format:** [A-Z]{6,6}[A-Z2-9][A-NP-Z0-9]([A-Z0-9]{3,3}){0,1}

**Rule(s):** AnyBIC

Only a valid Business identifier code is allowed. Business identifier codes for financial or non-financial institutions are registered by the ISO 9362 Registration Authority in the BIC directory, and consists of eight (8) or eleven (11) contiguous characters comprising the first three or all four of the following components: INSTITUTION CODE, COUNTRY CODE, LOCATION CODE, BRANCH CODE. The institution code, country code and location code are mandatory, while the branch code is optional.

## 12.60 Other <Othr>

**Presence:** [0..\*]

**Definition:** Unique identification of an organisation, as assigned by an institution, using an identification scheme.

**Type:** *This message item is composed of the following [GenericOrganisationIdentification1](#) element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>12.61</u>		Identification	<Id>	[1..1]	Text
<u>12.62</u>		SchemeName	<SchmeNm>	[0..1]	
<u>12.65</u>		Issuer	<Issr>	[0..1]	Text

## 12.61 Identification <Id>

**Presence:** [1..1]

**Definition:** Identification assigned by an institution.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

## 12.62 SchemeName <SchmeNm>

**Presence:** [0..1]

**Definition:** Name of the identification scheme.

**Type:** *This message item is composed of one of the following **OrganisationIdentificationSchemeName1Choice** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
12.63	{Or	Code	<Cd>	[1..1]	Code
12.64	Or}	Proprietary	<Prtry>	[1..1]	Text

## 12.63 Code <Cd>

**Presence:** [1..1]

*This message item is part of choice 12.62 **SchemeName**.*

**Definition:** Name of the identification scheme, in a coded form as published in an external list.

**Data Type:** ExternalOrganisationIdentification1Code

**Format:** maxLength: 4  
minLength: 1

## 12.64 Proprietary <Prtry>

**Presence:** [1..1]

*This message item is part of choice 12.62 **SchemeName**.*

**Definition:** Name of the identification scheme, in a free text form.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

## 12.65 Issuer <Issr>

**Presence:** [0..1]

**Definition:** Entity that assigns the identification.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

## 12.66 Privateldentification <Prvtld>

**Presence:** [1..1]

*This message item is part of choice 12.57 **Identification**.*

**Definition:** Unique and unambiguous identification of a person, eg, passport.

**Type:** *This message item is composed of the following **PersonIdentification5** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">12.67</a>		DateAndPlaceOfBirth	<DtAndPlcOfBirth>	[0..1]	
<a href="#">12.72</a>		Other	<Othr>	[0..*]	

### 12.67 DateAndPlaceOfBirth <DtAndPlcOfBirth>

**Presence:** [0..1]

**Definition:** Date and place of birth of a person.

**Type:** This message item is composed of the following *DateAndPlaceOfBirth* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">12.68</a>		BirthDate	<BirthDt>	[1..1]	DateTime
<a href="#">12.69</a>		ProvinceOfBirth	<PrvcOfBirth>	[0..1]	Text
<a href="#">12.70</a>		CityOfBirth	<CityOfBirth>	[1..1]	Text
<a href="#">12.71</a>		CountryOfBirth	<CtryOfBirth>	[1..1]	Code

### 12.68 BirthDate <BirthDt>

**Presence:** [1..1]

**Definition:** Date on which a person is born.

**Data Type:** ISODate

### 12.69 ProvinceOfBirth <PrvcOfBirth>

**Presence:** [0..1]

**Definition:** Province where a person was born.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

### 12.70 CityOfBirth <CityOfBirth>

**Presence:** [1..1]

**Definition:** City where a person was born.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

### 12.71 CountryOfBirth <CtryOfBirth>

**Presence:** [1..1]

**Impacted by:** [R3](#)

**Definition:** Country where a person was born.

**Data Type:** CountryCode

**Format:** [A-Z]{2,2}

**Rule(s):** Country

The code is checked against the list of country names obtained from the United Nations (ISO 3166, Alpha-2 code).

## 12.72 Other <Othr>

**Presence:** [0..\*]

**Definition:** Unique identification of a person, as assigned by an institution, using an identification scheme.

**Type:** *This message item is composed of the following **GenericPersonIdentification1** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">12.73</a>		Identification	<Id>	[1..1]	Text
<a href="#">12.74</a>		SchemeName	<SchmeNm>	[0..1]	
<a href="#">12.77</a>		Issuer	<Issr>	[0..1]	Text

## 12.73 Identification <Id>

**Presence:** [1..1]

**Definition:** Unique and unambiguous identification of a person.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

## 12.74 SchemeName <SchmeNm>

**Presence:** [0..1]

**Definition:** Name of the identification scheme.

**Type:** *This message item is composed of one of the following **PersonIdentificationSchemeName1Choice** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">12.75</a>	{Or	Code	<Cd>	[1..1]	Code
<a href="#">12.76</a>	Or}	Proprietary	<Prtry>	[1..1]	Text

## 12.75 Code <Cd>

**Presence:** [1..1]

*This message item is part of choice **12.74 SchemeName**.*

**Definition:** Name of the identification scheme, in a coded form as published in an external list.

**Data Type:** ExternalPersonIdentification1Code

**Format:** maxLength: 4  
minLength: 1

## 12.76 Proprietary <Prtry>

**Presence:** [1..1]

*This message item is part of choice **12.74 SchemeName**.*

**Definition:** Name of the identification scheme, in a free text form.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

### 12.77 Issuer <Issr>

**Presence:** [0..1]

**Definition:** Entity that assigns the identification.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

### 12.78 CountryOfResidence <CtryOfRes>

**Presence:** [0..1]

**Impacted by:** R3

**Definition:** Country in which a person resides (the place of a person's home). In the case of a company, it is the country from which the affairs of that company are directed.

**Data Type:** CountryCode

**Format:** [A-Z]{2,2}

**Rule(s):** Country

The code is checked against the list of country names obtained from the United Nations (ISO 3166, Alpha-2 code).

### 12.79 ContactDetails <CtctDtls>

**Presence:** [0..1]

**Definition:** Set of elements used to indicate how to contact the party.

**Type:** This message item is composed of the following *ContactDetails2* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>12.80</u>		NamePrefix	<NmPrfx>	[0..1]	Code
<u>12.81</u>		Name	<Nm>	[0..1]	Text
<u>12.82</u>		PhoneNumber	<PhneNb>	[0..1]	Text
<u>12.83</u>		MobileNumber	<MobNb>	[0..1]	Text
<u>12.84</u>		FaxNumber	<FaxNb>	[0..1]	Text
<u>12.85</u>		EmailAddress	<EmailAdr>	[0..1]	Text
<u>12.86</u>		Other	<Othr>	[0..1]	Text

### 12.80 NamePrefix <NmPrfx>

**Presence:** [0..1]

**Definition:** Specifies the terms used to formally address a person.

**Data Type:** Code

When this message item is present, one of the following *NamePrefix1Code* values must be used:

Code	Name	Definition
DOCT	Doctor	Title of the person is Doctor or Dr.
MADM	Madam	Title of the person is Madam.
MISS	Miss	Title of the person is Miss.
MIST	Mister	Title of the person is Mister or Mr.

### 12.81 Name <Nm>

**Presence:** [0..1]

**Definition:** Name by which a party is known and which is usually used to identify that party.

**Data Type:** Max140Text

**Format:** maxLength: 140  
minLength: 1

### 12.82 PhoneNumber <PhneNb>

**Presence:** [0..1]

**Definition:** Collection of information that identifies a phone number, as defined by telecom services.

**Data Type:** PhoneNumber

**Format:** \+[0-9]{1,3}-[0-9()+\-]{1,30}

### 12.83 MobileNumber <MobNb>

**Presence:** [0..1]

**Definition:** Collection of information that identifies a mobile phone number, as defined by telecom services.

**Data Type:** PhoneNumber

**Format:** \+[0-9]{1,3}-[0-9()+\-]{1,30}

### 12.84 FaxNumber <FaxNb>

**Presence:** [0..1]

**Definition:** Collection of information that identifies a FAX number, as defined by telecom services.

**Data Type:** PhoneNumber

**Format:** \+[0-9]{1,3}-[0-9()+\-]{1,30}

### 12.85 EmailAddress <EmailAdr>

**Presence:** [0..1]

**Definition:** Address for electronic mail (e-mail).

**Data Type:** Max2048Text

**Format:** maxLength: 2048  
minLength: 1

### 12.86 Other <Othr>

**Presence:** [0..1]

**Definition:** Contact details in an other form.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

### 12.87 FinancialInstitutionIdentification <FIId>

**Presence:** [1..1]

*This message item is part of choice 12.53 To.*

**Definition:** Identification of a financial institution.

**Type:** This message item is composed of the following *BranchAndFinancialInstitutionIdentification5* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>12.88</u>		FinancialInstitutionIdentification	<FinInstnId>	[1..1]	
<u>12.103</u>		BranchIdentification	<BrnchId>	[0..1]	±

### 12.88 FinancialInstitutionIdentification <FinInstnId>

**Presence:** [1..1]

**Definition:** Unique and unambiguous identification of a financial institution, as assigned under an internationally recognised or proprietary identification scheme.

**Type:** This message item is composed of the following *FinancialInstitutionIdentification8* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>12.89</u>		BICFI	<BICFI>	[0..1]	Identifier
<u>12.90</u>		ClearingSystemMemberIdentification	<ClrSysMmbId>	[0..1]	
<u>12.95</u>		Name	<Nm>	[0..1]	Text
<u>12.96</u>		PostalAddress	<PstlAdr>	[0..1]	±
<u>12.97</u>		Other	<Othr>	[0..1]	

### 12.89 BICFI <BICFI>

**Presence:** [0..1]

**Impacted by:** R5

**Definition:** Code allocated to a financial institution by the ISO 9362 Registration Authority as described in ISO 9362 "Banking - Banking telecommunication messages - Business identifier code (BIC)".

**Data Type:** BICFIIdentifier

**Format:** [A-Z]{6,6}[A-Z2-9][A-NP-Z0-9]([A-Z0-9]{3,3}){0,1}

**Rule(s):** BICFI

Valid BICs for financial institutions are registered by the ISO 9362 Registration Authority in the BIC directory, and consist of eight (8) or eleven (11) contiguous characters comprising the first three or all four of the following components: INSTITUTION CODE, COUNTRY CODE, LOCATION CODE, BRANCH CODE. The institution code, country code and location code are mandatory, while the branch code is optional.

### 12.90 ClearingSystemMemberIdentification <ClrSysMmbId>

**Presence:** [0..1]

**Definition:** Information used to identify a member within a clearing system.

**Type:** *This message item is composed of the following **ClearingSystemMemberIdentification2** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">12.91</a>		ClearingSystemIdentification	<ClrSysId>	[0..1]	
<a href="#">12.94</a>		MemberIdentification	<MmbId>	[1..1]	Text

## 12.91 ClearingSystemIdentification <ClrSysId>

**Presence:** [0..1]

**Definition:** Specification of a pre-agreed offering between clearing agents or the channel through which the payment instruction is processed.

**Type:** *This message item is composed of one of the following **ClearingSystemIdentification2Choice** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">12.92</a>	{Or	Code	<Cd>	[1..1]	Code
<a href="#">12.93</a>	Or}	Proprietary	<Prtry>	[1..1]	Text

## 12.92 Code <Cd>

**Presence:** [1..1]

*This message item is part of choice **12.91 ClearingSystemIdentification**.*

**Definition:** Identification of a clearing system, in a coded form as published in an external list.

**Data Type:** ExternalClearingSystemIdentification1Code

**Format:** maxLength: 5  
minLength: 1

## 12.93 Proprietary <Prtry>

**Presence:** [1..1]

*This message item is part of choice **12.91 ClearingSystemIdentification**.*

**Definition:** Identification code for a clearing system, that has not yet been identified in the list of clearing systems.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

## 12.94 MemberIdentification <MmbId>

**Presence:** [1..1]

**Definition:** Identification of a member of a clearing system.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

## 12.95 Name <Nm>

**Presence:** [0..1]

**Definition:** Name by which an agent is known and which is usually used to identify that agent.

**Data Type:** Max140Text

**Format:** maxLength: 140  
minLength: 1

## 12.96 PostalAddress <PstlAdr>

**Presence:** [0..1]

**Definition:** Information that locates and identifies a specific address, as defined by postal services.

**Type:** This message item is composed of the following *PostalAddress6* element(s):

Or	Message Item	<XML Tag>	Mult.	Represent./ Type
	AddressType	<AdrTp>	[0..1]	Code
	Department	<Dept>	[0..1]	Text
	SubDepartment	<SubDept>	[0..1]	Text
	StreetName	<StrtNm>	[0..1]	Text
	BuildingNumber	<BldgNb>	[0..1]	Text
	PostCode	<PstCd>	[0..1]	Text
	TownName	<TwnNm>	[0..1]	Text
	CountrySubDivision	<CtrySubDvsn>	[0..1]	Text
	Country	<Ctry>	[0..1]	Code
	AddressLine	<AdrLine>	[0..7]	Text

For additional Type information, please refer to *PostalAddress6* p.75 in 'Message Item Types' section.

## 12.97 Other <Othr>

**Presence:** [0..1]

**Definition:** Unique identification of an agent, as assigned by an institution, using an identification scheme.

**Type:** This message item is composed of the following *GenericFinancialIdentification1* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">12.98</a>		Identification	<Id>	[1..1]	Text
<a href="#">12.99</a>		SchemeName	<SchmeNm>	[0..1]	
<a href="#">12.102</a>		Issuer	<Issr>	[0..1]	Text

## 12.98 Identification <Id>

**Presence:** [1..1]

**Definition:** Unique and unambiguous identification of a person.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

**12.99 SchemeName <SchmeNm>****Presence:** [0..1]**Definition:** Name of the identification scheme.**Type:** *This message item is composed of one of the following **FinancialIdentificationSchemeName1Choice** element(s):*

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>12.100</u>	{Or	Code	<Cd>	[1..1]	Code
<u>12.101</u>	Or}	Proprietary	<Prtry>	[1..1]	Text

**12.100 Code <Cd>****Presence:** [1..1]*This message item is part of choice **12.99 SchemeName**.***Definition:** Name of the identification scheme, in a coded form as published in an external list.**Data Type:** ExternalFinancialInstitutionIdentification1Code**Format:** maxLength: 4  
minLength: 1**12.101 Proprietary <Prtry>****Presence:** [1..1]*This message item is part of choice **12.99 SchemeName**.***Definition:** Name of the identification scheme, in a free text form.**Data Type:** Max35Text**Format:** maxLength: 35  
minLength: 1**12.102 Issuer <Issr>****Presence:** [0..1]**Definition:** Entity that assigns the identification.**Data Type:** Max35Text**Format:** maxLength: 35  
minLength: 1**12.103 BranchIdentification <BrnchId>****Presence:** [0..1]**Definition:** Identifies a specific branch of a financial institution.

Usage: This component should be used in case the identification information in the financial institution component does not provide identification up to branch level.

**Type:** *This message item is composed of the following **BranchData2** element(s):*

Or	Message Item	<XML Tag>	Mult.	Represent./ Type
	Identification	<Id>	[0..1]	Text

Or	Message Item	<XML Tag>	Mult.	Represent./ Type
	Name	<Nm>	[0..1]	Text
	PostalAddress	<PstlAdr>	[0..1]	

For additional Type information, please refer to **BranchData2** p.72 in 'Message Item Types' section.

### 12.104 BusinessMessageIdentifier <BizMsgIdr>

**Presence:** [1..1]

**Definition:** Unambiguously identifies the Business Message to the MessagingEndpoint that has created the Business Message.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

### 12.105 MessageDefinitionIdentifier <MsgDefIdr>

**Presence:** [1..1]

**Definition:** Contains the MessageIdentifier that defines the BusinessMessage.  
It must contain a MessageIdentifier published on the ISO 20022 website.

example camt.001.001.03

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

### 12.106 BusinessService <BizSvc>

**Presence:** [0..1]

**Definition:** Specifies the business service agreed between the two MessagingEndpoints under which rules this Business Message is exchanged.

To be used when there is a choice of processing services or processing service levels.

Example: E&I

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

### 12.107 CreationDate <CreDt>

**Presence:** [1..1]

**Definition:** Date and time when this Business Message (header) was created.

Note Times must be normalized, using the "Z" annotation.

**Data Type:** ISONormalisedDateTime

**Format:** .\*Z

### 12.108 CopyDuplicate <CpyDplct>

**Presence:** [0..1]

**Definition:** Indicates whether the message is a Copy, a Duplicate or a copy of a duplicate of a previously sent ISO 20022 Message.

**Data Type:** Code

When this message item is present, one of the following *CopyDuplicate1Code* values must be used:

Code	Name	Definition
CODU	CopyDuplicate	Message is being sent as a copy to a party other than the account owner, for information purposes and the message is a duplicate of a message previously sent.
COPY	Copy	Message is being sent as a copy to a party other than the account owner, for information purposes.
DUPL	Duplicate	Message is for information/confirmation purposes. It is a duplicate of a message previously sent.

### 12.109 PossibleDuplicate <PssbIDplct>

**Presence:** [0..1]

**Definition:** Flag indicating if the Business Message exchanged between the MessagingEndpoints is possibly a duplicate.

If the receiving MessagingEndpoint did not receive the original, then this Business Message should be processed as if it were the original.

If the receiving MessagingEndpoint did receive the original, then it should perform necessary actions to avoid processing this Business Message again.

This will guarantee business idempotent behaviour.

NOTE: this is named "PossResend" in FIX - this is an application level resend not a network level retransmission

**Data Type:** One of the following *YesNoIndicator* values must be used:

MeaningWhenTrue: Yes

MeaningWhenFalse: No

### 12.110 Priority <Prty>

**Presence:** [0..1]

**Impacted by:** R6

**Definition:** Relative indication of the processing precedence of the message over a (set of) Business Messages with assigned priorities.

**Data Type:** BusinessMessagePriorityCode

**Rule(s):** ValidationByTable

### 12.111 Signature <Sgntr>

**Presence:** [0..1]

**Impacted by:** R7

**Definition:** Contains the digital signature of the Business Entity authorised to sign this Business Message.

**Type:** This message item is composed of the following *SignatureEnvelope* element(s):

Index	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>12.112</u>		XMLSignatures	(User Defined)	[1..1]	

**Rule(s):** OnlySignatureElement

The XML Signature namespace ("http://www.w3.org/2000/09/xmldsig#") allows for different XML elements to be root elements . This means the user has to choose amongst these global elements which one to use as the root element. Only the XML element Signature is allowed.

**12.112 XMLSignatures (User Defined)****Presence:** [1..1]**Definition:** The XML signatures applied to the BusinessMessage**Type:** (User Defined)*This content will be validated on a can do basis.**It may contain any XML structure that has been declared in following namespaces:**http://www.w3.org/2000/09/xmldsig#*

# Message Item Types

## Data Types

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## Data Types Description

### 1 Amount

#### 1.1 CurrencyAndAmount

<b>Definition:</b>	Number of monetary units specified in a currency, where the unit of currency is explicit and compliant with ISO 4217. The decimal separator is a dot. Note: A zero amount is considered a positive amount.
<b>XML Attribute:</b>	Currency (Ccy). <i>This XML Attribute is typed by <b>CurrencyCode</b>.</i>
<b>Format:</b>	<b>CurrencyAndAmount</b> fractionDigits: 5 minInclusive: 0 totalDigits: 18 <b>CurrencyCode</b> [A-Z]{3,3}
<b>Rule(s):</b>	<b>CurrencyCode</b> ValidationByTable
<b>Example:</b>	100000 (Ccy='EUR')

### 2 Date Time

#### 2.1 ISODate

<b>Definition:</b>	A particular point in the progression of time in a calendar year expressed in the YYYY-MM-DD format. This representation is defined in "XML Schema Part 2: Datatypes Second Edition - W3C Recommendation 28 October 2004" which is aligned with ISO 8601.
<b>Example:</b>	2002-02-25

#### 2.2 ISODateTime

<b>Definition:</b>	A particular point in the progression of time defined by a mandatory date and a mandatory time component, expressed in either UTC time format (YYYY-MM-DDThh:mm:ss.sssZ), local time with UTC offset format (YYYY-MM-DDThh:mm:ss.sss +/-hh:mm), or local time format (YYYY-MM-DDThh:mm:ss.sss). These representations are defined in "XML Schema Part 2: Datatypes Second Edition - W3C Recommendation 28 October 2004" which is aligned with ISO 8601. Note on the time format: 1) beginning / end of calendar day 00:00:00 = the beginning of a calendar day 24:00:00 = the end of a calendar day 2) fractions of second in time format Decimal fractions of seconds may be included. In this case, the involved parties shall agree on the maximum number of digits that are allowed.
<b>Example:</b>	2002-07-21T08:35:30

## 2.3 ISONormalisedDateTime

<b>Definition:</b>	an ISODateTime whereby all timezoned dateTime values are UTC.
<b>Format:</b>	.*Z
<b>Example:</b>	2002-10-09T19:00:00Z

## 2.4 ISOTime

<b>Definition:</b>	<p>A particular point in the progression of time in a calendar day expressed in either UTC time format (hh:mm:ss.sssZ), local time with UTC offset format (hh:mm:ss.sss+/-hh:mm), or local time format (hh:mm:ss.sss). These representations are defined in "XML Schema Part 2: Datatypes Second Edition - W3C Recommendation 28 October 2004" which is aligned with ISO 8601.</p> <p>Note on the time format:</p> <p>1) beginning / end of calendar day 00:00:00 = the beginning of a calendar day 24:00:00 = the end of a calendar day</p> <p>2) fractions of second in time format Decimal fractions of seconds may be included. In this case, the involved parties shall agree on the maximum number of digits that are allowed.</p>
<b>Example:</b>	16:34:44

## 3 Identifier

### 3.1 AnyBICIdentifier

<b>Definition:</b>	Code allocated to a financial or non-financial institution by the ISO 9362 Registration Authority, as described in ISO 9362 "Banking - Banking telecommunication messages - Business identifier code (BIC)".
<b>Format:</b>	[A-Z]{6,6}[A-Z2-9][A-NP-Z0-9]([A-Z0-9]{3,3}){0,1}
<b>Rule(s):</b>	<p>AnyBIC</p> <p>Only a valid Business identifier code is allowed. Business identifier codes for financial or non-financial institutions are registered by the ISO 9362 Registration Authority in the BIC directory, and consists of eight (8) or eleven (11) contiguous characters comprising the first three or all four of the following components: INSTITUTION CODE, COUNTRY CODE, LOCATION CODE, BRANCH CODE. The institution code, country code and location code are mandatory, while the branch code is optional.</p>
<b>Example:</b>	CHASUS33

### 3.2 BICFIIdentifier

<b>Definition:</b>	Code allocated to a financial institution by the ISO 9362 Registration Authority as described in ISO 9362 "Banking - Banking telecommunication messages - Business identifier code (BIC)".
<b>Format:</b>	[A-Z]{6,6}[A-Z2-9][A-NP-Z0-9]([A-Z0-9]{3,3}){0,1}

<b>Rule(s):</b>	<b>BICFI</b> Valid BICs for financial institutions are registered by the ISO 9362 Registration Authority in the BIC directory, and consist of eight (8) or eleven (11) contiguous characters comprising the first three or all four of the following components: INSTITUTION CODE, COUNTRY CODE, LOCATION CODE, BRANCH CODE. The institution code, country code and location code are mandatory, while the branch code is optional.
<b>Example:</b>	CHASUS33

### 3.3 BICNonFIIdentifier

<b>Definition:</b>	Code allocated to a non-financial institution by the ISO 9362 Registration Authority as described in ISO 9362 "Banking - Banking telecommunication messages - Business identifier code (BIC)".
<b>Format:</b>	[A-Z]{6,6}[A-Z2-9][A-NP-Z0-9]([A-Z0-9]{3,3}){0,1}
<b>Rule(s):</b>	<b>BICNonFI</b> Valid BICs for non-financial institutions are registered by the ISO 9362 Registration Authority in the BIC directory, and consist of eight (8) or eleven (11) contiguous characters comprising the first three or all four of the following components: INSTITUTION CODE, COUNTRY CODE, LOCATION CODE, BRANCH CODE. The institution code, country code and location code are mandatory, while the branch code is optional.
<b>Example:</b>	USINFRPP

### 3.4 BusinessMessagePriorityCode

<b>Definition:</b>	Specifies the priority levels for the BusinessMessage. The different priorities are typically user / service / implementation dependent. The semantics of the different values for a Message (Set) need to be defined by the relevant user community (SEG, ...).
<b>Rule(s):</b>	ValidationByTable
<b>Example:</b>	high

### 3.5 CHIPSUniversalIdentifier

<b>Definition:</b>	(United States) Clearing House Interbank Payments System (CHIPS) Universal Identification (UID). Identifies entities that own accounts at CHIPS participating financial institutions, through which CHIPS payments are effected. The CHIPS UID is assigned by the New York Clearing House.
<b>Format:</b>	CH[0-9]{6,6}
<b>Example:</b>	CH123456

### 3.6 CountryCode

<b>Definition:</b>	Code to identify a country, a dependency, or another area of particular geopolitical interest, on the basis of country names obtained from the United Nations (ISO 3166, Alpha-2 code).
<b>Format:</b>	[A-Z]{2,2}

<b>Rule(s):</b>	Country The code is checked against the list of country names obtained from the United Nations (ISO 3166, Alpha-2 code).
<b>Example:</b>	BE

### 3.7 CurrencyCode

<b>Definition:</b>	Code allocated to a currency, by a maintenance agency, under an international identification scheme as described in the latest edition of the international standard ISO 4217 "Codes for the representation of currencies and funds". Valid currency codes are registered with the ISO 4217 Maintenance Agency, and consist of three contiguous letters.
<b>Format:</b>	[A-Z]{3,3}
<b>Rule(s):</b>	ValidationByTable
<b>Example:</b>	AWG

### 3.8 DunsIdentifier

<b>Definition:</b>	Data Universal Numbering System. A unique identification number provided by Dun & Bradstreet to identify an organization.
<b>Format:</b>	[0-9]{9,9}
<b>Example:</b>	578942538

### 3.9 EANGLNIdentifier

<b>Definition:</b>	Global Location Number. A non-significant reference number used to identify legal entities, functional entities or physical entities according to the European Association for Numbering (EAN) numbering scheme rules. The number is used to retrieve the detailed information linked to it.
<b>Format:</b>	[0-9]{13,13}
<b>Example:</b>	7265658971233

### 3.10 ExternalClearingSystemIdentification1Code

<b>Definition:</b>	Specifies the clearing system identification code, as published in an external clearing system identification code list.
<b>Format:</b>	maxLength: 5 minLength: 1
<b>Example:</b>	AUBSB

### 3.11 ExternalFinancialInstitutionIdentification1Code

<b>Definition:</b>	Specifies the external financial institution identification scheme name code in the format of character string with a maximum length of 4 characters. The list of valid codes is an external code list published separately.
<b>Format:</b>	maxLength: 4 minLength: 1
<b>Example:</b>	EXC1

### 3.12 ExternalOrganisationIdentification1Code

<b>Definition:</b>	Specifies the external organisation identification scheme name code in the format of character string with a maximum length of 4 characters. The list of valid codes is an external code list published separately.
<b>Format:</b>	maxLength: 4 minLength: 1
<b>Example:</b>	CUST

### 3.13 ExternalPersonIdentification1Code

<b>Definition:</b>	Specifies the external person identification scheme name code in the format of character string with a maximum length of 4 characters. The list of valid codes is an external code list published separately.
<b>Format:</b>	maxLength: 4 minLength: 1
<b>Example:</b>	ARNU

### 3.14 LanguageCode

<b>Definition:</b>	Specifies a language.
<b>Rule(s):</b>	ValidationByTable
<b>Example:</b>	ENG

### 3.15 MICIdentifier

<b>Definition:</b>	Market Identifier Code. The identification of a financial market, as stipulated in the norm ISO 10383 'Codes for exchanges and market identifications'.
<b>Format:</b>	[A-Z0-9]{4,4}
<b>Example:</b>	XTKS

### 3.16 NationalityCode

<b>Definition:</b>	Specifies the country where a person was born or is naturalised.
<b>Rule(s):</b>	ValidationByTable
<b>Example:</b>	US

### 3.17 UnicodeChartsCode

<b>Definition:</b>	codelist containing the names of the UNICODE code block name as specified on <a href="http://unicode.org/Public/UNIDATA/Blocks.txt">http://unicode.org/Public/UNIDATA/Blocks.txt</a>
<b>Rule(s):</b>	ValidationByTable
<b>Example:</b>	basic latin

## 4 Quantity: Number and Decimal Number

### 4.1 DecimalNumber

<b>Definition:</b>	Number of objects represented as a decimal number, eg, 0.75 or 45.6.
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## End Points

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#### 1 Financial institution identification

[1.1 BranchData2](#)

#### 2 Postal address

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### End Points Description

#### 1 Financial institution identification

##### 1.1 BranchData2

*BranchData2* is used in message definition **BusinessApplicationHeaderV01** p.4, p.5, p.8, p.10.

**Definition:** Information that locates and identifies a specific branch of a financial institution.

**Type:** The following **BranchData2** element(s) must be used:

Ref	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">1.1.0</a>		Identification	<Id>	[0..1]	Text
<a href="#">1.1.1</a>		Name	<Nm>	[0..1]	Text
<a href="#">1.1.2</a>		PostalAddress	<PstlAdr>	[0..1]	
<a href="#">1.1.3</a>		AddressType	<AdrTp>	[0..1]	Code
<a href="#">1.1.4</a>		Department	<Dept>	[0..1]	Text
<a href="#">1.1.5</a>		SubDepartment	<SubDept>	[0..1]	Text
<a href="#">1.1.6</a>		StreetName	<StrtNm>	[0..1]	Text
<a href="#">1.1.7</a>		BuildingNumber	<BldgNb>	[0..1]	Text
<a href="#">1.1.8</a>		PostCode	<PstCd>	[0..1]	Text
<a href="#">1.1.9</a>		TownName	<TwnNm>	[0..1]	Text
<a href="#">1.1.10</a>		CountrySubDivision	<CtrySubDvsn>	[0..1]	Text
<a href="#">1.1.11</a>		Country	<Ctry>	[0..1]	Code
<a href="#">1.1.12</a>		AddressLine	<AdrLine>	[0..7]	Text

##### 1.1.0 Identification <Id>

**Presence:** [0..1]

**Definition:** Unique and unambiguous identification of a branch of a financial institution.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

**1.1.1 Name <Nm>****Presence:** [0..1]**Definition:** Name by which an agent is known and which is usually used to identify that agent.**Data Type:** Max140Text**Format:** maxLength: 140  
minLength: 1**1.1.2 PostalAddress <PstlAdr>****Presence:** [0..1]**Definition:** Information that locates and identifies a specific address, as defined by postal services.**Type:** *This message item is composed of the following **PostalAddress6** element(s):*

Ref	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<a href="#">1.1.3</a>		AddressType	<AdrTp>	[0..1]	Code
<a href="#">1.1.4</a>		Department	<Dept>	[0..1]	Text
<a href="#">1.1.5</a>		SubDepartment	<SubDept>	[0..1]	Text
<a href="#">1.1.6</a>		StreetName	<StrtNm>	[0..1]	Text
<a href="#">1.1.7</a>		BuildingNumber	<BldgNb>	[0..1]	Text
<a href="#">1.1.8</a>		PostCode	<PstCd>	[0..1]	Text
<a href="#">1.1.9</a>		TownName	<TwnNm>	[0..1]	Text
<a href="#">1.1.10</a>		CountrySubDivision	<CtrySubDvsn>	[0..1]	Text
<a href="#">1.1.11</a>		Country	<Ctry>	[0..1]	Code
<a href="#">1.1.12</a>		AddressLine	<AdrLine>	[0..7]	Text

**1.1.3 AddressType <AdrTp>****Presence:** [0..1]**Definition:** Identifies the nature of the postal address.**Data Type:** Code*When this message item is present, one of the following **AddressType2Code** values must be used:*

Code	Name	Definition
ADDR	Postal	Address is the complete postal address.
BIZZ	Business	Address is the business address.
DLVY	DeliveryTo	Address is the address to which delivery is to take place.
HOME	Residential	Address is the home address.
MLTO	MailTo	Address is the address to which mail is sent.
PBOX	POBox	Address is a postal office (PO) box.

**1.1.4 Department <Dept>****Presence:** [0..1]

**Definition:** Identification of a division of a large organisation or building.

**Data Type:** Max70Text

**Format:** maxLength: 70  
minLength: 1

### 1.1.5 SubDepartment <SubDept>

**Presence:** [0..1]

**Definition:** Identification of a sub-division of a large organisation or building.

**Data Type:** Max70Text

**Format:** maxLength: 70  
minLength: 1

### 1.1.6 StreetName <StrtNm>

**Presence:** [0..1]

**Definition:** Name of a street or thoroughfare.

**Data Type:** Max70Text

**Format:** maxLength: 70  
minLength: 1

### 1.1.7 BuildingNumber <BldgNb>

**Presence:** [0..1]

**Definition:** Number that identifies the position of a building on a street.

**Data Type:** Max16Text

**Format:** maxLength: 16  
minLength: 1

### 1.1.8 PostCode <PstCd>

**Presence:** [0..1]

**Definition:** Identifier consisting of a group of letters and/or numbers that is added to a postal address to assist the sorting of mail.

**Data Type:** Max16Text

**Format:** maxLength: 16  
minLength: 1

### 1.1.9 TownName <TwnNm>

**Presence:** [0..1]

**Definition:** Name of a built-up area, with defined boundaries, and a local government.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

### 1.1.10 CountrySubDivision <CtrySubDvsn>

**Presence:** [0..1]

**Definition:** Identifies a subdivision of a country such as state, region, county.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

### 1.1.11 Country <Ctry>

**Presence:** [0..1]

*Impacted by R3 in message definition **BusinessApplicationHeaderV01**. Please refer to p.11 for additional information.*

**Definition:** Nation with its own government.

**Data Type:** CountryCode

**Format:** [A-Z]{2,2}

**Rule(s):** Country

The code is checked against the list of country names obtained from the United Nations (ISO 3166, Alpha-2 code).

### 1.1.12 AddressLine <AdrLine>

**Presence:** [0..7]

**Definition:** Information that locates and identifies a specific address, as defined by postal services, presented in free format text.

**Data Type:** Max70Text

**Format:** maxLength: 70  
minLength: 1

## 2 Postal address

### 2.1 PostalAddress6

*PostalAddress6 is used in message definition **BusinessApplicationHeaderV01** p.2, p.4, p.4, p.5, p.7, p.8, p.8, p.9.*

**Definition:** Information that locates and identifies a specific address, as defined by postal services.

**Type:** *The following **PostalAddress6** element(s) must be used:*

Ref	Or	Message Item	<XML Tag>	Mult.	Represent./ Type
<u>2.1.0</u>		AddressType	<AdrTp>	[0..1]	Code
<u>2.1.1</u>		Department	<Dept>	[0..1]	Text
<u>2.1.2</u>		SubDepartment	<SubDept>	[0..1]	Text
<u>2.1.3</u>		StreetName	<StrtNm>	[0..1]	Text
<u>2.1.4</u>		BuildingNumber	<BldgNb>	[0..1]	Text
<u>2.1.5</u>		PostCode	<PstCd>	[0..1]	Text
<u>2.1.6</u>		TownName	<TwnNm>	[0..1]	Text
<u>2.1.7</u>		CountrySubDivision	<CtrySubDvsn>	[0..1]	Text
<u>2.1.8</u>		Country	<Ctry>	[0..1]	Code
<u>2.1.9</u>		AddressLine	<AdrLine>	[0..7]	Text

### 2.1.0 AddressType <AdrTp>

**Presence:** [0..1]

**Definition:** Identifies the nature of the postal address.

**Data Type:** Code

When this message item is present, one of the following *AddressType2Code* values must be used:

Code	Name	Definition
ADDR	Postal	Address is the complete postal address.
BIZZ	Business	Address is the business address.
DLVY	DeliveryTo	Address is the address to which delivery is to take place.
HOME	Residential	Address is the home address.
MLTO	MailTo	Address is the address to which mail is sent.
PBOX	POBox	Address is a postal office (PO) box.

### 2.1.1 Department <Dept>

**Presence:** [0..1]

**Definition:** Identification of a division of a large organisation or building.

**Data Type:** Max70Text

**Format:** maxLength: 70  
minLength: 1

### 2.1.2 SubDepartment <SubDept>

**Presence:** [0..1]

**Definition:** Identification of a sub-division of a large organisation or building.

**Data Type:** Max70Text

**Format:** maxLength: 70  
minLength: 1

### 2.1.3 StreetName <StrtNm>

**Presence:** [0..1]

**Definition:** Name of a street or thoroughfare.

**Data Type:** Max70Text

**Format:** maxLength: 70  
minLength: 1

### 2.1.4 BuildingNumber <BldgNb>

**Presence:** [0..1]

**Definition:** Number that identifies the position of a building on a street.

**Data Type:** Max16Text

**Format:** maxLength: 16  
minLength: 1

### 2.1.5 PostCode <PstCd>

**Presence:** [0..1]

**Definition:** Identifier consisting of a group of letters and/or numbers that is added to a postal address to assist the sorting of mail.

**Data Type:** Max16Text

**Format:** maxLength: 16  
minLength: 1

### 2.1.6 TownName <TwnNm>

**Presence:** [0..1]

**Definition:** Name of a built-up area, with defined boundaries, and a local government.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

### 2.1.7 CountrySubDivision <CtrySubDvsn>

**Presence:** [0..1]

**Definition:** Identifies a subdivision of a country such as state, region, county.

**Data Type:** Max35Text

**Format:** maxLength: 35  
minLength: 1

### 2.1.8 Country <Ctry>

**Presence:** [0..1]

*Impacted by R3 in message definition **BusinessApplicationHeaderV01**. Please refer to p.11 for additional information.*

**Definition:** Nation with its own government.

**Data Type:** CountryCode

**Format:** [A-Z]{2,2}

**Rule(s):** Country

The code is checked against the list of country names obtained from the United Nations (ISO 3166, Alpha-2 code).

### 2.1.9 AddressLine <AdrLine>

**Presence:** [0..7]

**Definition:** Information that locates and identifies a specific address, as defined by postal services, presented in free format text.

**Data Type:** Max70Text

**Format:** maxLength: 70  
minLength: 1

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Message Definition BusinessApplicationHeaderV01 2, 7

**Y**

YesNoIndicator

Message Definition BusinessApplicationHeaderV01 6, 10

## Revision Record

Revision	Date	Author	Description	Sections affected
1.0	01/06/2010	ISO 20022 RMG	Initial version	All

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