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DATA AND PAYMENT STANDARDS - CONTRIBUTIONS MESSAGE IMPLEMENTATION GUIDE

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Version	Release date	Operative from	Operative up to and including	Description of changes
1.0	9 January 2013	1 July 2013	11 June 2013	N/A
1.1	12 June 2013	1 July 2013	9 December 2013	<p>Updates to incorporate the RSA Data and Payment Standards 2013.</p> <p>Technical updates to schedules incorporating industry and internal review.</p> <p>Updates to align with release of new versions of taxonomy and schematron.</p>
1.2	10 December 2013	1 July 2013	6 May 2015	<p>Technical updates to schedules incorporating industry and internal review.</p> <p>Updates to align with release of new versions of taxonomy and schematron.</p>
1.3	7 May 2015	1 July 2013	17 March 2016	<p>Updates to section 8 in relation to the conditions and requirements relating to enduring alternative arrangements.</p>
1.4	18 March 2016	18 April 2016	Open	<p>Updates to incorporate guidance note G030 <i>Multiple instances of the same member within an XBRL business document</i>.</p> <p>Updates to incorporate guidance notes G032 <i>Employers with no entitlements to an ABN</i>.</p> <p>Updates to incorporate the Binding Implementation Practice guide (BIP) 4 and 12.</p>

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Terminology

The key words "MUST", "MUST NOT", "REQUIRED", "SHALL", "SHALL NOT", "SHOULD", "SHOULD NOT", "RECOMMENDED", "MAY", and "OPTIONAL" in this document are to be interpreted as described in RFC 2119 <http://www.ietf.org/rfc/rfc2119.txt>. The use of the word "Mandatory" is to be read as "MUST".

1. INTRODUCTION

1.1 PURPOSE

The Contributions Message Implementation Guide (Contributions MIG) sets out the contribution and registration message specifications and requirements an entity **MUST** use to comply with the Superannuation Data and Payment Standards 2012 and the RSA¹ Data and Payment Standards 2013 (the Standards).

Note: A reference to 'the Standard' in this document is a reference to whichever Standard is applicable to the entity for the transaction. For example, which Standard is applicable to an employer depends on whether the transaction involves a superannuation fund or an RSA provider.

1.2 SCOPE

1.2.1 Global use of terms and data element names

- (a) If:
- (i) a transaction involves an RSA provider instead of a superannuation fund; and
 - (ii) the Contributions MIG applies to that transaction for that entity;
- then a reference in a specification, requirement or table to a:
- (iii) **superannuation fund member, super fund member** or **member** is a reference to an **RSA holder**;
 - (iv) **superannuation fund** or **fund** is a reference to an **RSA provider**;
 - (v) **unique superannuation identifier** is a reference to a **unique RSA identifier**.
- (b) A Withholding Payer Number (WPN) can be used as the unique identifier for an employing entity where that entity is not eligible to use an Australian Business Number (ABN). The use of a WPN is not valid for the purposes of SuperStream where an entity is entitled to an ABN.

A WPN must be reported in the relevant ABN field in the following sections:

- (i) message sender context entity identifier,
- (ii) payer context entity identifier,
- (iii) employer context entity identifier,
- (iv) super fund member context – EmployersABNDimension,
- (v) partyID (TO or FROM), and
- (vi) part properties: SourceEntityID or TargetEntityID.

For SuperStream purposes a WPN must be composed as an 11-digit number by including leading zeros in the following format:

- two leading zeros for 9-digit WPNs; or
- three leading zeros for 8-digit WPNs.

- (c) However, to avoid any doubt there is no change to any of the following system related terms within the document even if the entity is an RSA provider:
- (i) a data element name;

¹ Retirement Savings Accounts.

Example 1 - "SuperannuationFundDetails" is incorporated in a data element name. That same data element name is used if the entity is an RSA provider as it must remain consistent with the SBR Definitional Taxonomy.

- (ii) a context name;

Example 2 – The "Superannuation Fund Member" context is a mandatory context of both the member registration request and contributions transaction request messages. This context is used if the entity is an RSA provider to provide contextual information about the RSA holder.

- (iii) a typed dimension name;

Example 3 – The typed dimension "SuperFundUniqueSuperannuationIdentifierDimension" is used in multiple context declarations. This dimension is used if the entity is an RSA provider to provide the unique RSA identifier.

1.2.2 Application of the Contributions MIG

- (a) The Contributions MIG applies to:

- (i) employer contributions made to an APRA-regulated fund, a self-managed superannuation fund (SMSF) (unless the employer is a related party of the SMSF), or an RSA provider;

Note 1: The Contributions MIG applies whether the entity is nominated by the employer (a default superannuation fund) or chosen by the employee (a choice superannuation fund or an RSA provider).

Note 2: The Contributions MIG applies irrespective of the type of superannuation fund (for example, whether it is a defined contributions (accumulation fund scheme) or defined benefit scheme).

Note 3: The Contributions MIG applies to all employer contributions whether under super guarantee requirements, on behalf of the employee via salary sacrifice, or on behalf of the employee under other after-tax salary deduction arrangements.

- (ii) the member registration process for new members with a default superannuation fund;
- (iii) the ongoing maintenance and update of member details with an APRA-regulated fund, a self-managed superannuation fund (SMSF), or an RSA provider;
- (iv) the communication of ceasing contributions or a final contribution.

- (b) The Contributions MIG does not apply to:

- (i) member registration with a choice superannuation fund or RSA holder registration with an RSA provider (as in each case it is expected that the employee will already be a member or an RSA holder);
- (ii) contributions made by the ATO, other than in its capacity as an employer;
- (iii) contributions made by an individual, spouse or family member directly to a superannuation entity; or
- (iv) in-specie contributions to a superannuation entity.

2. REGISTRATION & CONTRIBUTION BUSINESS INTERACTIONS

Explanatory Notes:

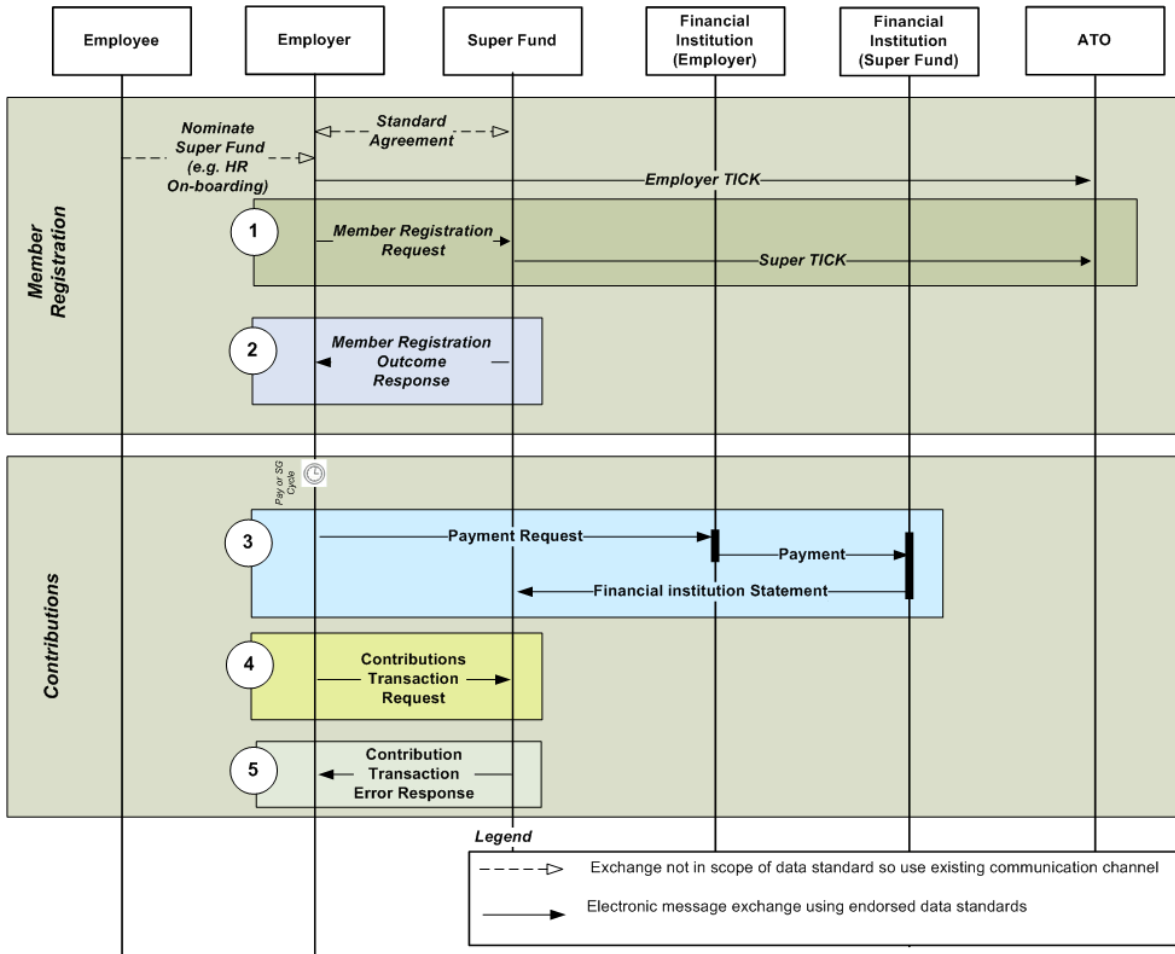
Employee/member	An individual who is registered with a superannuation fund and who makes contributions, or on whose behalf contributions are made, to the superannuation fund.
RSA holder	An individual who holds a retirement savings account (RSA) with an RSA provider and who makes contributions, or on whose behalf contributions are made, to the RSA.
Employer	An entity that must pay superannuation contributions on behalf of eligible employees. An employer may choose to engage a clearing house or other service provider to act on their behalf in meeting their contribution obligations.
Superannuation Fund	The entity that administers contributions on behalf of its members. It includes a reference to an agent or intermediary of the entity.
Financial institutions	Any financial institution responsible for the management and transfer of money.
RSA provider	A financial institution that offers RSAs.

2.1 CONTRIBUTIONS REGISTRATION AND BUSINESS INTERACTION

The figure below illustrates the stakeholders and the message exchanges required to perform the member registration and contributions business interaction.

It sets out message interactions for:

- Member Registration Request;
- Member Registration Outcome Response;
- Payments;
- Contributions Transaction Request; and
- Contributions Transaction Error Response.



2.2 LINKING MESSAGES TO THE UNDERLYING TRANSPORT MECHANISM

- (a) To ensure the efficient exchange and processing of messages, the underlying transport mechanism used MUST support the ability for the attributes defined in this section to accompany the messages.

2.2.1 Transport linkage attributes

2.2.1.1 Conversation ID

- (a) The Member Registration Request and related Member Registration Outcome Response messages MUST be linked via a shared value for the ConversationID attribute.
- (b) The Contribution Transaction Request and the related Contribution Transaction Error Response messages MUST be linked via a shared value for the ConversationID attribute.
- (c) The Member Registration Request SHOULD NOT be assumed to share the same value for the ConversationID attribute as any Contribution Transaction Request.
- (d) The following convention MUST be used as the value of the ConversationID:
 Contribution.{Sender ABN}.{sequence number}

Where the full value is no longer than 80 characters and allowable characters are strictly limited to the following characters (0-9, a-z, A-Z, _, -, .).

- (e) It is the responsibility of the sender of the first message within an instance of both the member registration and update and the contribution transaction business interactions (that is, either the Member Registration Request or Contribution Transaction Request message respectively) to allocate the conversation ID according to the above convention.
- (f) The ABN included in the ConversationID is not required to be validated by the receiver against other ABN references (e.g. the ABN included in the context specifications). The ConversationID is strictly used to link message interactions together.

Note: where an ABN is not available, this value should be set to the Withholding Payment Number (WPN) identifier used by the employing entity.

2.2.1.2 Service

- (a) The value that **MUST** be used for the Service attribute is documented in the Message Transport Linkages section of each message specification.

Note: the Service attribute provides a logical identifier for the interaction with the receiver targeted by a message.

2.2.1.3 Action

- (a) The value that **MUST** be used for the Action attribute is documented in the Message Transport Linkages section of each message specification.

Note: the Action attribute provides a logical identifier for the step within the interaction (identified by the Service attribute) targeted by a message.

2.2.1.4 Part properties

- (a) The properties and values that **MUST** be used are documented in the Message Transport Linkages section of each message specification.

Note: Part properties support the efficient routing of messages to their final destination without the need to examine the data contained inside the message. Part properties typically replicate key business facts, such as an ABN and a Unique Superannuation Identifier. Each property has a name and a value.

2.2.1.5 ContextID

- (a) Maximum length is 40 characters.

Note: It is recommended that ContextID values are kept to 20 or fewer characters to reduce complexity in processing. Allowed characters are as per the XBRL 2.1 Recommendation.

2.2.2 Combining member registration and contribution messages

- (a) If Member Registration Requests and Contributions Transaction Requests travel together as part of a single transmission, these messages **MUST** share a common conversationID.
- (b) The Service and Action attribute values provided for the member registration and contributions messages **MUST** reflect the combination provided in the transmission according to the Service and Action Value Summary Table.

Service and Action Value Summary Table

Payload content	Service value	eb:Action value
Member registration request only	"http://sbr.gov.au/Service/RegistrationsandContributions/1.0"	"MemberRegistrationRequest"
Contribution transaction request only	"http://sbr.gov.au/Service/RegistrationsandContributions/1.0"	"ContributionTransactionRequest"
Member registration request and contribution transaction request	"http://sbr.gov.au/Service/RegistrationsandContributions/1.0"	"MbrRegAndContTrxnRequest"
Member registration outcome response only	"http://sbr.gov.au/Service/RegistrationsandContributions/1.0"	"MemberRegistrationResponse"
Contribution transaction response only	"http://sbr.gov.au/Service/RegistrationsandContributions/1.0"	"ContributionTransactionResponse"
Member registration outcome response and contribution transaction response	"http://sbr.gov.au/Service/RegistrationsandContributions/1.0"	"MbrRegAndContTrxnResponse"

(c) If Member Registration Requests and Contribution Transaction Requests travel together as part of a single transmission, the recipient **MUST** process the messages in the following order to ensure the integrity of the business interaction:

1. Member registrations
2. Contributions.

3. XBRL CONTEXT SPECIFICATIONS

Explanatory Note:

- The following section defines the XBRL context declarations which will be used within the messages specified within this MIG.

3.1 CONTEXT SPECIFICATION – MESSAGE SENDER

- (a) The message sender is the organisational entity that submits the Contribution Transaction Request.
- (b) There MUST be only one context declaration for the message sender within the instance document.
- (c) If no message sender context is declared then error code SUPER.GEN.GEN.6 MUST be returned.
- (d) If more than one message sender context is declared then error code SUPER.GEN.GEN.10 MUST be returned.
- (e) The message sender context MUST conform with the specifications in the Message Sender Context Specification Table.

Message Sender Context Specification Table

Context data concept	Requirement	Instructions/Rules	Rule Imp	Msg code
Context Identifier	Mandatory	This is a unique identifier used to link the data element to a defined XBRL context. As there should only be one instance of this context this value can be set to - MSGSND	1. XBRL Standard will validate that this is present and unique	1. N/A
Entity Identifier	Mandatory	This field must be set to the ABN of the party sending this document. Note: Refer to section 1.2.1 (b) if an entity is not entitled to an ABN. 1. Must be a valid ABN in accordance with the ABN algorithm.	1. MIG	1.N/A
Entity Identifier Scheme	Mandatory	This field must be set to http://www.abr.gov.au/abn	1. MIG	1. SBR.GEN.GEN.14
Entity Segment	Mandatory	Explicit member dimension ReportPartyType ("ReportPartyTypeDimension") must be set to "MessageSender"	1. XBRL Standard will validate dimension domain value.	1. N/A
Period Date - Start Date	Mandatory	1. This is a mandatory item within the XBRL specification so it must be populated with a date and this MIG suggests setting both start and end date to the current date. The actual value will not be tested only whether it is present.	1. XBRL Standard will validate that this is present.	1. N/A
Period Date - End Date				

3.2 CONTEXT SPECIFICATION – MESSAGE RECEIVER

- (a) The message receiving party is the organisational entity that processes the relevant Contribution Transaction Request.
- (b) There MUST be only one context declaration for the message receiver within the instance document.
- (c) If no message receiver context is declared then error code SUPER.GEN.GEN.6 MUST be returned.
- (d) If more than one message receiver context is declared then error code SUPER.GEN.GEN.10 MUST be returned.
- (e) The message receiver context MUST conform with the specifications in the Message Receiver Context Specification Table.

Message Receiver Context Specification Table

Context data concept	Requirement	Instructions/Rules	Rule Imp	Msg code
Context Identifier	Mandatory	This is a unique identifier used to link the data element to a defined XBRL context. As there should only be one instance of this context this value can be set to - MSGRCR	1. XBRL Standard will validate that a unique context ID is provided.	1. N/A
Entity Identifier	Mandatory	This field must be set to the ABN of the party that will receive this document. 1. Must be valid ABN in accordance to the ABN algorithm	1. MIG	1.SBR.GEN.GEN.1
Entity Identifier Scheme	Mandatory	This field must be set to http://www.abr.gov.au/abn	1. MIG	1. SBR.GEN.GEN.14
Entity Segment	Mandatory	Explicit member dimension ReportPartyType ("ReportPartyTypeDimension") must be set to "MessageReceiver"	1. XBRL Standard will validate dimension domain value.	1. N/A
Period Date - Start Date	Mandatory	1. This is a mandatory item within the XBRL specification so it must be populated with a date and this MIG suggests setting both start and end date to the current date. The actual value will not be tested only whether it is present.	1. XBRL Standard will validate that these dates are present.	1. N/A
Period Date - End Date				

3.3 CONTEXT SPECIFICATION – PAYER DETAILS

- (a) The payer is the organisational entity that makes an electronic payment using a payment method specified in the document titled *Data and Payment Standards - Payment Methods* as referred to in Schedule 3 to the Standard.
- (b) There MUST be only one context declaration for the payer within the instance document.
- (c) If no payer context is declared then error code SUPER.GEN.GEN.6 MUST be returned.
- (d) If more than one payer context is declared then error code SUPER.GEN.GEN.10 MUST be returned.
- (e) The payer context MUST conform with the specifications in the Payer Context Specification Table.

Payer Context Specification Table

Context data concept	Requirement	Instructions/Rules	Rule Imp	Msg code
Context Identifier	Mandatory	This is a unique identifier used to link the data element to a defined XBRL context. As there should only be one instance of this context this value can be set to - PAYER	1. XBRL Standard will validate that a unique context ID is provided.	1. N/A
Entity Identifier	Mandatory	This field must be set to the ABN of the party sending this document. Note: Refer to section 1.2.1 (b) if an entity is not entitled to an ABN. 1. Must be a valid ABN in accordance with the ABN algorithm	1. MIG	1. N/A
Entity Identifier Scheme	Mandatory	This field must be set to http://www.abr.gov.au/abn	1. MIG	1. SBR.GEN.GEN.14
Entity Segment	Mandatory	Explicit member dimension ReportPartyType ("ReportPartyTypeDimension") must be set to "Payer"	1. XBRL Standard will validate dimension domain value.	1. N/A
Period Date - Start Date	Mandatory	1. This is a mandatory item within the XBRL specification so it must be populated with a date and this MIG suggests setting both start and end date to the current date. The actual value will not be tested only whether it is present.	1. XBRL Standard will validate that these dates are present.	1. N/A
Period Date - End Date				

3.4 CONTEXT SPECIFICATION – PAYEE DETAILS

- (a) The payee is the entity that receives an electronic payment from the payer.
 Note: Payments can be made at the ABN level and if relevant at the unique superannuation identifier level.
- (b) There MUST be only one context declaration for the payee within the instance document.
- (c) If no payee context is declared then error code SUPER.GEN.GEN.6 MUST be returned.
- (d) If more than one payee context is declared then error code SUPER.GEN.GEN.10 MUST be returned.
- (e) The payee context MUST conform with the specifications in the Payee Context Specification Table.

Payee Context Specification Table

Context data concept	Requirement	Instructions/Rules	Rule Imp	Msg code
Context Identifier	Mandatory	This is a unique identifier used to link the data element to a defined XBRL context. As there should only be one instance of this context this value can be set to - PAYEE	1. XBRL Standard will validate that this is present and unique	1. N/A
Entity Identifier	Mandatory	This field must be set to the ABN of the party who is receiving the payment. 1. Must be valid ABN in accordance to the ABN algorithm	1. MIG	1.SBR.GEN.GEN.1
Entity Identifier Scheme	Mandatory	This field must be set to http://www.abr.gov.au/abn	1. MIG	1. SBR.GEN.GEN.14
Entity Segment	Mandatory	Explicit member dimension ReportPartyType ("ReportPartyTypeDimension") must be set to "Payee"	1. XBRL Standard will validate dimension domain value.	1. N/A
	Optional	Typed member dimension = "SuperFundUniqueSuperannuationIdentifierDimension" with a simple container = "SuperannuationFundDetails.UniqueSuperannuationIdentifier.Identifier" must be set to either the unique superannuation identifier or the alternative convention specified in this MIG (refer to Section 3.6.2). This dimension MUST be provided if the Fund has one or more products. If the Superannuation Fund does not have products then this dimension MUST NOT be provided within the Context Declaration. 1. Unique superannuation identifier MUST be known to the Superannuation Fund. <i>See section 3.6.2 for more information about the unique superannuation identifier.</i>	1. MIG. Ultimately can only be validated by the superannuation fund.	1. SUPER.GEN.GEN.2
Period Date - Start Date	Mandatory	1. This is a mandatory item within the XBRL specification so it must be populated with a date and this MIG suggests setting both start and end date to the current date. The actual value will not be tested only whether it is present.	1. XBRL Standard will validate that these dates are present.	1. N/A
Period Date - End Date				

3.5 CONTEXT SPECIFICATION – EMPLOYER DETAILS

- (a) The employer is the organisational entity that is liable for making a superannuation contribution payment on behalf of an employee/member.
- (b) There **MUST** be one to many context declarations for the employer within the instance document.
- (c) If no employer contexts are declared then error code SUPER.GEN.GEN.6 **MUST** be returned.
- (d) The employer context **MUST** conform with the specifications in the Employer Context Specification Table.

Employer Context Specification Table

Context data concept	Requirement	Instructions/Rules	Rule Imp	Msg code
Context Identifier	Mandatory	This is a unique identifier used to link the data element to a defined XBRL context. Recommend a meaningful code combined with a sequential number. For this context an example could be – CNTPRVD01	1. XBRL Standard will validate that this is present and unique	1. N/A
Entity Identifier	Mandatory	This field must be set to the ABN of the party sending this document. Note: Refer to section 1.2.1 (b) if an entity is not entitled to an ABN. 1. Must be a valid ABN in accordance with the ABN algorithm	1. MIG	1.N/A
Entity Identifier Scheme	Mandatory	This field must be set to http://www.abr.gov.au/abn	1. MIG	1. SBR.GEN.GEN.14
Entity Segment	Mandatory	Explicit member dimension ReportPartyType ("ReportPartyTypeDimension") must be set to "Employer"	1. XBRL Standard will validate dimension domain value.	1. N/A
Period Date - Start Date	Mandatory	1. This is a mandatory item within the XBRL specification so it must be populated with a date and this MIG suggests setting both start and end date to the current date. The actual value will not be tested only whether it is present.	1. XBRL Standard will validate that these dates are present.	1. N/A
Period Date - End Date				

3.6 CONTEXT SPECIFICATION – SUPERANNUATION FUND MEMBER DETAILS

- (a) The superannuation fund member is an individual who is either registering with, or a registered member of, a Superannuation Fund.
- (b) There MUST be one to many context declarations for the superannuation fund member within the instance document.
- (c) If no superannuation fund member contexts are declared then error code SUPER.GEN.GEN.6 MUST be returned.
- (d) The superannuation fund member context MUST conform with the specifications in the Superannuation Fund Member Context Specification Table.

Superannuation Fund Member Context Specification Table

Context data concept	Requirement	Instructions/Rules	Rule Imp	Msg code
Context Identifier	Mandatory	This is a unique identifier used to link the data element to a defined XBRL context. Recommend a meaningful code combined with a sequential number. For this context an example could be – CNTRCVR01	1. XBRL Standard will validate that this is present and unique	1. N/A
Entity Identifier	Mandatory	If the Superannuation Fund Member has provided their TFN to their employer then the TFN MUST be populated into the Entity Identifier. See section 3.6.1 for details on using the TFN. 1. MUST be a valid TFN based on ATO algorithm If the employee has decided not to provide their TFN to their employer then the Entity Identifier MUST be set to an identifier defined by the employer to uniquely identify the Superannuation Fund Member within the instance document.	1. MIG	1. SUPER.GEN.GEN.9
Entity Identifier Scheme	Mandatory	1. If the Entity Identifier is a TFN then this field must be set to http://www.ato.gov.au/tfn 2. If the Entity Identifier is a unique identifier provided by the Employer then this field must be set to http://www.sbr.gov.au/id NOTE: this value will determine the type of identifier used within the Entity Identifier hence it is critical that the correct Entity Identifier Scheme is provided. If the scheme is set to http://www.sbr.gov.au/id then this will indicate that the super fund member has purposely not provided their TFN or the entity responsible for the message does not know their TFN If the scheme is set to http://www.sbr.gov.au/id by mistake and the TFN was supplied then the TFN SHOULD be treated as not being supplied. 3. Maximum length is 20 characters. Note: Should the MemberID be used to populate this field, it is recommended that this value is kept to 16 or fewer characters to align with the account number reported on a Member Contribution Statement. It is recommended that only alpha-numeric characters are used to align with the account number reported on a Member Contribution Statement.	1 & 2. MIG	1 & 2. SBR.GEN.GEN.14

Context data concept	Requirement	Instructions/Rules	Rule Imp	Msg code
Entity Segment	Mandatory	Explicit member dimension ReportPartyType ("ReportPartyTypeDimension") must be set to "SuperFundMember"	1. XBRL Standard will validate that this is present	1. N/A
	Mandatory.	Typed Dimension = " EmployersABNDimension " or with a simple container = " Identifiers.AustralianBusinessNumber.Identifier " set to the ABN of the Contribution Provider. Note: Refer to section 1.2.1 (b) if an entity is not entitled to an ABN.	N/A	N/A
	Mandatory	Typed Dimension = " SuperFundABNDimension " with a simple container = " Identifiers.AustralianBusinessNumber.Identifier " set to the ABN of the superannuation fund that the Superannuation Fund Member is a member of. 1. MUST be a valid ABN based on algorithm 2. ABN MUST be known to message receiver.	1. MIG 2. Message Receiver	1.SBR.GEN.GEN.1 2. SUPER.GEN.GEN.11
	Optional	Typed member dimension = " SuperFundUniqueSuperannuationIdentifierDimension " with a simple container = " SuperannuationFundDetails.UniqueSuperannuationIdentifier.Identifier " must be set to either the unique superannuation identifier or the alternative convention specified in this MIG (refer to Section 3.6.2). This dimension MUST be provided if the Superannuation Fund has one or more products. If the Superannuation Fund does not have products then this dimension MUST NOT be provided within the Context Declaration. 1. Unique superannuation identifier MUST be associated with the Superannuation Fund ABN provided within SuperFundABNDimension . <i>See section 3.6.2 for more information about the unique superannuation identifier.</i>	1. Message Receiver	1. SUPER.GEN.GEN.2
Period Date - Start Date	Mandatory	1. This is a mandatory item within the XBRL specification so it must be populated with a date and this MIG suggests setting both start and end date to the current date. The actual value will not be tested only whether it is present.	1. XBRL Standard will validate that these dates are present.	1. N/A
Period Date - End Date				

3.6.1 TFN usage within context

- (a) If an employee has provided their TFN to the employer then the employer is required to provide the employee's TFN to the superannuation fund.
- (b) The superannuation fund is required to validate the TFN supplied with a Member Registration Request.
- (c) If, through that process, the Commissioner is unable to validate the information (which includes the TFN provided), and the employer is unable to provide the superannuation fund with correct information (which includes a TFN), the superannuation fund MAY rely on other data content within the message to identify the member.

- (d) If the employee cannot be identified then an error message **MUST** be returned informing the message sender (the employer) that the superannuation fund member could not be identified and it is the employer's responsibility to check the employee's details.

3.6.2 Unique Superannuation Identifiers within context

- (a) If there is an obligation imposed on an entity to use a unique superannuation identifier, one of the following two conventions **MUST** be followed to generate the unique superannuation identifier:
1. the entity's ABN followed by three (3) numerals; or
 2. another kind of unique identifier approved in writing by the Commissioner of Taxation.
- (b) A superannuation fund may use either method to identify their individual products.

4. MEMBER REGISTRATION REQUEST MESSAGE SPECIFICATION

Explanatory Notes:

- For employer-nominated (default) superannuation funds the employer **MUST** register the employee with the superannuation fund and maintain the employee's details with that fund. The Member Registration Request message specifies the requirements for this functionality.
- The message design does not differentiate between the function of registering a new member or updating an existing member's details. The message receiver **MUST** determine if the employee has an existing membership and if so treat the message as an update request.
- An employer **SHOULD** use the Member Registration Request message for maintaining and updating employee/member details with default or choice superannuation funds or RSA providers.

4.1 MESSAGE TRANSPORT LINKAGES

- (a) A Member Registration Request **MUST** be accompanied by the attributes set out in the Member Registration Request Message Transport Linkage Attributes Table.
- (b) These attributes apply in addition to the rules set out in section 2 of this document and the document titled *Data and Payment Standards - Message Orchestration and Profiles* as referred to in Schedule 5 to the Standard.

Member Registration Request Message Transport Linkage Attributes Table

Linkage Attribute	Instructions / Rules	Rule Imp	Msg code
To	This value MUST identify the destination of the ebMS Member Registration Request or their nominated intermediary. Where the entity can be identified by a USI, a USI MUST be used as the TO PartyID, otherwise the ABN of the entity MUST be used.	N/A	N/A
From	This value MUST identify the source of the ebMS Member Registration Request message or their nominated intermediary. Where the entity can be identified by a USI, a USI MUST be used as the FROM PartyID, otherwise the ABN of the entity MUST be used. Note: Refer to section 1.2.1 (b) if an entity is not entitled to an ABN.	N/A	N/A

Property	<p>1. Mandatory</p> <p>2. Property name MUST be "SourceEntityID"</p> <p>3. This value MUST be set to either the USI or ABN of the message source entity. Where the entity can be identified by a USI, a USI MUST be used as the FROM PartyID, otherwise the ABN of the entity MUST be used. Note: Refer to section 1.2.1 (b) if an entity is not entitled to an ABN.</p> <p>4. This property MUST identify the entity to whom response messages must be routed.</p>	<p>1. MIG</p> <p>2. MIG</p> <p>3. MIG</p> <p>4. MIG</p>	<p>1. N/A</p> <p>2. N/A</p> <p>3. N/A</p> <p>4. N/A</p>
Property	<p>1. Mandatory.</p> <p>2. Property name MUST be "SourceEntityIDType"</p> <p>3. This value MUST be set to either "http://sbr.gov.au/identifier/usi" where the value of "SourceEntityID" is a Unique Superannuation Identifier; or "urn:oasis:tc:ebcore:partyid-type:ABN:0151" where the value of "SourceEntityID " is an ABN. Note: Refer to section 1.2.1 (b) if an entity is not entitled to an ABN.</p>	<p>1. MIG</p> <p>2. MIG</p> <p>3. MIG</p>	<p>1. N/A</p> <p>2. N/A</p> <p>3. N/A</p>
Property	<p>1. Conditional. Mandatory if Property "ElectronicErrorMessaging" is present.</p> <p>2. Property name MUST be "SourceElectronicServiceAddress"</p> <p>3. This value MUST be set to the electronic service address of the message source entity.</p> <p>4. MUST conform to one of the following conventions:</p> <ul style="list-style-type: none"> • an IP address • a URL, or • an alias endorsed by the ATO that represents an electronic service address of one of the two other conventions listed above. This alias MUST be no more than 16 characters long and MUST only contain alphanumeric characters (0-9, a-z, A-Z). 	<p>1. MIG</p> <p>2. MIG</p> <p>3. MIG</p> <p>4. MIG</p>	<p>1. N/A</p> <p>2. N/A</p> <p>3. N/A</p> <p>4. N/A</p>

Property	<p>1. Mandatory.</p> <p>2. Property name MUST be "TargetEntityID"</p> <p>3. This value MUST be set to either the USI or the ABN of the message target entity. Where the entity can be identified by a USI, a USI MUST be used as the TO PartyID, otherwise the ABN of the entity MUST be used.</p> <p>4. This property MUST be the same value as;</p> <ul style="list-style-type: none"> • the SuperFundUniqueSuperannuationIdentifierDimension within the Superannuation Fund Member context for the message when the TargetEntityID is a USI, or • the SuperFundABNDimension within the Superannuation Fund Member context for the message when the TargetEntityID is an ABN. 	<p>1. MIG</p> <p>2. MIG</p> <p>3. MIG</p> <p>4. MIG</p>	<p>1. N/A</p> <p>2. N/A</p> <p>3. N/A</p> <p>4. N/A</p>
Property	<p>1. Mandatory.</p> <p>2. Property name MUST be "TargetEntityType"</p> <p>3. This value MUST be set to set to either "http://sbr.gov.au/identifier/usi" where the value of "TargetEntityID" is a Unique Superannuation Identifier; or "urn:oasis:tc:ebcore:partyid-type:ABN:0151" where the value of "TargetEntityID" is an ABN.</p>	<p>1. MIG</p> <p>2. MIG</p> <p>3. MIG</p>	<p>1. N/A</p> <p>2. N/A</p> <p>3. N/A</p>

Property	<p>1. Conditional. Mandatory for messages being sent to an SMSF, optional for all other messages.</p> <p>2. Property name MUST be "TargetElectronicServiceAddress"</p> <p>3. This value MUST be set to the electronic service address of the message target entity.</p> <p>4. MUST conform to one of the following conventions:</p> <ul style="list-style-type: none"> • an IP address • a URL, or • an alias endorsed by the ATO that represents an electronic service address of one of the two other conventions listed above. This alias MUST be no more than 16 characters long and MUST only contain alphanumeric characters (0-9, a-z, A-Z). 	<p>1. MIG</p> <p>2. MIG</p> <p>3. MIG</p> <p>4. MIG</p>	<p>1. N/A</p> <p>2. N/A</p> <p>3. N/A</p> <p>4. N/A</p>
Property	<p>1. Optional</p> <p>2. Property name MUST be "ElectronicErrorMessage".</p> <p>3. If present, regardless of value, this property indicates the sender is capable of handling the receipt of Member Registration Outcome Response messages. A value of "true" SHOULD be provided.</p> <p>If this attribute is not included, this indicates that the sender is not capable of handling the receipt of electronic Member Registration Outcome Response messages.</p>	<p>1.MIG</p> <p>2.MIG</p> <p>3.MIG</p>	<p>1. N/A</p> <p>2. N/A</p> <p>3. N/A</p>
Property	<p>1. Optional</p> <p>2. Property name MUST be "RecordCount".</p> <p>3. This value will be the total number of records within the associated payload.</p> <p>A record refers to a single member XBRL context. In the case of MRR this is the super fund member context. This value MUST be populated by the party that is generating the message.</p>	<p>1.MIG</p> <p>2.MIG</p> <p>3.MIG</p>	<p>1. N/A</p> <p>2. SUPER.GEN.GEN. 20</p> <p>3.N/A</p>

4.2 MESSAGE CONTEXT SUMMARY

- (a) The Member Registration Request context MUST conform with the specifications in the Member Registration Request Context Summary Table.

Note: refer to the relevant Context Specification in section 3 of this document for the development requirements of each context identified in Column 1 of the Member Registration Request Context Summary Table.

- (b) If any specifications in the Member Registration Request Context Summary Table contradict any specifications within the relevant Context Specification in section 3 of this document, then the specifications below take precedence.

Member Registration Request Context Summary Table

Context spec	Instructions/rules	Rule Imp	Msg code
Message Sender	1. Mandatory – MUST only be one context declaration.	1. MIG	1. SUPER.GEN.GEN.6 (missing Context) or SUPER.GEN.GEN.10 (too many Contexts)
Message Receiver	1. Mandatory – MUST only be one context declaration.		
Employer	1. Mandatory – MUST have at least 1 context declaration but MAY have many.	1. MIG	1. SUPER.GEN.GEN.6
Super Fund Member	1. Mandatory – MUST have at least 1 context declaration but MAY have many.		

4.3 MESSAGE CONTENT TABLES

Explanatory Notes:

- The Message Content Tables set out the data elements which are to be supplied within the Member Registration Request.
- The data elements have been grouped by context definitions.

4.3.1 Message sender details

- (a) The message sender data content of a Member Registration Request **MUST** conform with the specifications in the Member Registration Request – Message Sender Data Content Table.

Member Registration Request – Message Sender Data Content Table

Context – message sender				
Seq no.	XBRL fact	Instructions/Rules	Rule Imp.	Msg Code
1.	OrganisationName1.02.00 (Tuple)	1. Mandatory 2. Must only have one occurrence	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.8
1.1.	OrganisationNameDetails.OrganisationalNameType.Code	1. Mandatory 2. Must be set to “MN”	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.5
1.2.	OrganisationNameDetails.OrganisationalName.Text	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
2.	PersonStructuredName1.02.00 (Tuple)	1. Mandatory 2. Must only have one occurrence	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.8
2.1.	PersonNameDetails.FamilyName.Text	1. Mandatory – See Appendix A for additional business rules associated with this data element	1. MIG	1. SUPER.GEN.GEN.4
2.2.	PersonNameDetails.GivenName.Text	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4

Context – message sender				
Seq no.	XBRL fact	Instructions/Rules	Rule Imp.	Msg Code
2.3.	PersonNameDetails.OtherGivenName.Text	1. Optional	1. MIG	1. N/A
2.4.	PersonNameDetails.Position.Text	1. Common Module Element which is not relevant to this message. It is not required and will be ignored if provided.	1. MIG	1. N/A
3.	ElectronicContactElectronicMail1.02.00 (Tuple)	1. Mandatory 2. Must only have one occurrence	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.8
3.1.	ElectronicContact.ElectronicMail.Usage.Code	1. Mandatory 2. Must be set to "03" for Contact	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.5
3.2.	ElectronicContact.ElectronicMail.Address.Text	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
4.	ElectronicContactTelephone1.02.00 (Tuple)	1. Mandatory 2. Must only have one occurrence	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.8
4.1.	ElectronicContact.Telephone.Usage.Code	1. Mandatory 2. Must be set to "03" for Contact	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.5
4.2.	ElectronicContact.Telephone.ServiceLine.Code	1. Mandatory 2. Valid values are "01" for Mobile or "02 " for Landline or fixed line	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.5
4.3.	ElectronicContact.Telephone.Area.Code	1. Optional	1. MIG	1.N/A
4.4.	ElectronicContact.Telephone.Minimal.Number	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4

4.3.2 Message receiver details

- (a) The message receiver data content of a Member Registration Request MUST conform with the specifications in the Member Registration Request – Message Receiver Data Content Table.

Member Registration Request – Message Receiver Data Content Table

Context – message receiver				
Seq no.	XBRL fact	Instructions/Rules	Rule Imp.	Msg Code
1.	OrganisationName1.02.00 (Tuple)	1. Mandatory 2. Must only have one occurrence	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.8
1.1.	OrganisationNameDetails.OrganisationalNameType.Code	1. Mandatory 2. Must be set to “MN”	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.5
1.2.	OrganisationNameDetails.OrganisationalName.Text	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4

4.3.3 Employer details

(a) The employer data content of a Member Registration Request MUST conform with the specifications in the Member Registration Request – Employer Data Content Table.

Member Registration Request – Employer Data Content Table

Context – employer				
Seq no.	XBRL fact	Instructions / Rules	Rule Imp.	Msg Code
1.	OrganisationName1.02.00 (Tuple)	1. Mandatory 2. Must only have one occurrence	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.8
1.1.	OrganisationNameDetails.OrganisationalNameType.Code	1. Mandatory 2. MUST be set to “MN”	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.5
1.2.	OrganisationNameDetails.OrganisationalName.Text	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
2.	Identifiers.SuperannuationFundGeneratedEmployer.Identifier	1. Optional	N/A	N/A

4.3.4 Superannuation fund member details

(a) The superannuation fund member data content of a Member Registration Request MUST conform with the specifications in the Member Registration Request – Superannuation Fund Member Data Content Table.

Member Registration Request – Superannuation Fund Member Data Content Table

Context – super fund member				
Seq no.	XBRL fact	Instructions / Rules	Rule Imp.	Msg Code
1.	PersonStructuredName3.02.01 (Tuple)	1. Mandatory 2. Must only have one occurrence	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.8
1.1.	PersonNameDetails.PersonNameType.Code	1. MUST be set to “LGL” for Legal	1. MIG	1. SUPER.GEN.GEN.5
1.2.	PersonNameDetails.Usage.Code	1. MUST be set to “Contact”	1. MIG	1. SUPER.GEN.GEN.5
1.3.	PersonNameDetails.Currency.Code	1. MUST be set to “C” for Current	1. MIG	1. SUPER.GEN.GEN.5
1.4.	PersonNameDetails.Title.Text	1. Optional	1. MIG	1. N/A
1.5.	PersonNameDetails.NameSuffix.Text	1. Optional	1. MIG	1. N/A
1.6.	PersonNameDetails.FamilyName.Text	1. Mandatory. See Appendix A for additional business rules associated with this data element	1. MIG	1. SUPER.GEN.GEN.4
1.7.	PersonNameDetails.GivenName.Text	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4

Context – super fund member				
Seq no.	XBRL fact	Instructions / Rules	Rule Imp.	Msg Code
1.8.	PersonNameDetails.OtherGivenName.Text	1. Optional	1. MIG	1. N/A
2.	PersonDemographicDetails.Sex.Code	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
3.	PersonDemographicDetails.Birth.Date	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
4.	AddressDetails3.02.01 (Tuple)	1. Mandatory 2. Must only have one occurrence	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.8
4.1.	AddressDetails.Usage.Code	1. Mandatory 2. MUST be set to “RES” if residential address is known 3. If residential address is not known MUST be set to “POS”	1. MIG 2. MIG 3. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.5 3. SUPER.GEN.GEN.5
4.2.	AddressDetails.Line1.Text	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
4.3.	AddressDetails.Line2.Text	1. Optional	1. MIG	1. N/A
4.4.	AddressDetails.Line3.Text	1. Optional	1. MIG	1. N/A
4.5.	AddressDetails.Line4.Text	1. Optional	1. MIG	1. N/A
4.6.	AddressDetails.LocalityName.Text	1. Mandatory 2. Maximum length 50 characters	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. N/A
4.7.	AddressDetails.Postcode.Text	1. Conditional – if AddressDetails.Country	1. MIG	1. SUPER.GEN.GEN.7

Context – super fund member				
Seq no.	XBRL fact	Instructions / Rules	Rule Imp.	Msg Code
		.Code is “au” then this is mandatory.		
4.8.	AddressDetails.StateOrTerritory.Code	1. Conditional – if AddressDetails.Country .Code is “au” then this is mandatory.	1. MIG	1. SUPER.GEN.GEN.7
4.9.	AddressDetails.Country.Code	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
5.	ElectronicContactElectronicMail1.02.00 (Tuple)	1. Optional 2. If supplied only one occurrence needed	1. MIG 2. MIG	1. N/A 2. SUPER.GEN.GEN.8
5.1.	ElectronicContact.ElectronicMail.Usage.Code	1. Mandatory 2. Must be set to “03” for Contact	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.5
5.2.	ElectronicContact.ElectronicMail.Address.Text	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
6.	ElectronicContactTelephone1.02.00 (Tuple)	1. Optional 2. If supplied one to two instances of the tuple are allowed to cater for mobile and landline telephones.	1. MIG 2. MIG	1. N/A 2. SUPER.GEN.GEN.8
6.1.	ElectronicContact.Telephone.Usage.Code	1. Mandatory 2. Must be set to “03” for Contact	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.5
6.2.	ElectronicContact.Telephone.ServiceLine.Code	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4

Context – super fund member				
Seq no.	XBRL fact	Instructions / Rules	Rule Imp.	Msg Code
		2. Valid values are “01” for Mobile or “02 “ for Landline or fixed line	2. MIG	2. SUPER.GEN.GEN.5
6.3.	ElectronicContact.Telephone.Area.Code	1. Optional	1. MIG	1. N/A
6.4.	ElectronicContact.Telephone.Minimal.Number	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
7.	Identifiers.TaxFileNumberNotProvided.Indicator	1. Mandatory See section 4.3.4.1 for rules.	1. MIG	1. SUPER.GEN.GEN.4
8.	SuperannuationFundDetails.MemberClient.Identifier	1. Optional 2. Maximum length is 20 characters Note: It is recommended that this value is kept to 16 or fewer characters to align with the member account number reported on a Member Contribution Statement.	1. MIG 2. MIG	1. N/A 2. N/A
9.	Identifiers.EmploymentPayrollNumber.Identifier	1. Optional	1. MIG	1. N/A
10.	SuperannuationFundDetails.EmploymentStart.Date	1. Optional	1. MIG	1. N/A
11.	SuperannuationFundDetails.EmploymentEnd.Date	1. Optional	1. MIG	1. N/A

Context – super fund member				
Seq no.	XBRL fact	Instructions / Rules	Rule Imp.	Msg Code
12.	SuperannuationFundDetails.EmploymentEndReason.Text	1. Optional	1. MIG	1. N/A
13.	SuperannuationFundDetails.AtWork.Indicator	1. Optional	1. MIG	1. N/A
14.	SuperannuationFundDetails.AnnualSalaryforBenefits.Amount	1. Optional	1. MIG	1. N/A
15.	SuperannuationFundDetails.AnnualSalaryforContributions.Amount	1. Optional	1. MIG	1. N/A
16.	SuperannuationFundDetails.AnnualSalaryforContributionsEffectiveStart.Date	1. Optional	1. MIG	1. N/A
17.	SuperannuationFundDetails.AnnualSalaryforContributionsEffectiveEnd.Date	1. Optional	1. MIG	1. N/A
18.	SuperannuationFundDetails.AnnualSalaryforInsurance.Amount	1. Optional	1. MIG	1. N/A
19.	SuperannuationFundDetails.WeeklyHoursWorked.Number	1. Optional	1. MIG	1. N/A
20.	PersonDemographicDetails.Occupation.Description	1. Optional	1. MIG	1. N/A
21.	SuperannuationFundDetails.InsuranceOptOut.Indicator	1. Optional	1. MIG	1. N/A
22.	SuperannuationFundDetails.FundRegistration.Date	1. Optional	1. MIG	1. N/A
23.	SuperannuationFundDetails.BenefitCategory.Text	1. Optional	1. MIG	1. N/A
24.	EmployerConditions.EmploymentStatus.Code	1. Optional	1. MIG	1. N/A
25.	SuperannuationFundDetails.SuperContributionCommence.Date	1. Optional	1. MIG	1. N/A
26.	SuperannuationFundDetails.SuperContributionCease.Date	1. Optional	1. MIG	1. N/A
27.	SuperannuationFundDetails.MemberRegistrationAmendmentReason.Text	1. Optional	1. MIG	1. N/A
28.	MemberRegistrationOtherDetails (tuple)	1. Optional – zero to	1. MIG	1. N/A

Context – super fund member				
Seq no.	XBRL fact	Instructions / Rules	Rule Imp.	Msg Code
		many. See section 4.3.4.2 for an explanation.		
28.1	SuperannuationFundDetails.MemberRegistrationOtherDetails.Text	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
28.2	SuperannuationFundDetails.MemberRegistrationOtherDetails.Description	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
28.3	SuperannuationFundDetails.MemberRegistrationOtherDetailsStart.Date	1. Optional	1. MIG	1. N/A
28.4	SuperannuationFundDetails.MemberRegistrationOtherDetailsEnd.Date	1. Optional	1. MIG	1. N/A

4.3.4.1 TFN quoted indicator

Explanatory Notes:

- The primary intent of this data element is to enable the employer to clearly communicate the employee's/member's intentions with supplying their TFN to the superannuation fund.
- The rule in paragraph (b) is because the TFN quoted indicator is tightly coupled with the organisational entity identifier used to identify the member.

- (a) If the employee/member has elected NOT to supply their TFN to the superannuation fund then Identifiers.TaxFileNumberNotProvided.Indicator MUST be set to TRUE otherwise Identifiers.TaxFileNumberNotProvided.Indicator MUST be set to FALSE.
- (b) The error code SUPER.GEN.GEN.1 MUST be returned if:
- (i) the Identifiers.TaxFileNumberNotProvided.Indicator is set to FALSE and the Entity Identifier Scheme of the linked context declaration is equal to <http://www.sbr.gov.au/id>, or
 - (ii) the Identifiers.TaxFileNumberNotProvided.Indicator is set to TRUE and the Entity Identifier Scheme of the linked context declaration is equal to <http://www.ato.gov.au/tfn>.

4.3.4.2 Superannuation fund specific member registration details

Explanatory Notes:

- The tuple **MemberRegistrationOtherDetails** provides a generic data structure which can be used to supply superannuation fund specific details defined by an associated description and not otherwise defined within the SBR Taxonomies.
- (a) If a superannuation fund requires information that is not defined within the SBR Taxonomies that superannuation fund MAY use the tuple **MemberRegistrationOtherDetails**.
- (b) If a superannuation fund uses the **MemberRegistrationOtherDetails** tuple it MUST inform the employer on how these elements are populated within the message.
- (c) The **MemberRegistrationOtherDetails** tuple, MUST NOT be used if that information is supported by a data element defined within the Standard.

5. MEMBER REGISTRATION OUTCOME RESPONSE MESSAGE SPECIFICATION

Explanatory Notes:

- This message is used to communicate the successes and failures resulting from processing the Member Registration Request message.
- The content of the message will differ depending on the results of processing the Member Registration Request message.
- Additional rules that must be followed in sending error messages are set out in the document titled *Data and Payment Standards – Error Code Management* as referred to in Schedule 6 to the Standard.

- (a) The Member Registration Outcome Response message **MUST** be sent by the receiving entity once they have processed the Member Registration Request message.
- (b) The Member Registration Outcome Response message **MAY** be sent:
- (i) as a single response to a Member Registration Request, once processing is complete for all members included in the Member Registration Request; or
 - (ii) multiple times for a single Member Registration Request, for any subset of errors discovered, or successful outcomes encountered, during processing of the Member Registration Request.
- (c) The message structure for a Member Registration Outcome Response **MUST** conform with the specifications in the Member Registration Outcome Response Message Structure Table.

Member Registration Outcome Response Message Structure Table

Outcome of member registration outcome request message	Message content
New membership successfully registered.	<ol style="list-style-type: none"> 1. The information message SUPER.GEN.CNTRBTN.1 will be provided to indicate that the registration request was processed successfully. 2. The Member Registration Outcome Response MUST use the error message event structure specified in the <i>Data and Payment Standards – Error Code Management</i> schedule. 3. The response MUST include an EventItem parameter with Parameter.Identifier set to “Superannuation.Fund.Details.Member.Client.Identifier”, along with Parameter.Text containing the member ID of the member registered.
Membership for which details have been successfully updated.	<ol style="list-style-type: none"> 1. The information message SUPER.GEN.CNTRBTN.1 will be provided to indicate that the update request was processed successfully.
Registrations or updates that could not be processed due to errors.	<ol style="list-style-type: none"> 1. Error messages will be provided to describe the relevant errors encountered.

5.1 MESSAGE TRANSPORT LINKAGES

- (a) A Member Registration Outcome Response MUST be accompanied by the attributes set out in the Member Registration Outcome Response Message Transport Linkage Attributes Table.
- (b) These attributes apply in addition to the rules set out in section 2 of this document and the rules set out in the document titled *Data and Payment Standards - Message Orchestration and Profiles* as referred to in Schedule 5 to the Standard.

Member Registration Outcome Response Message Transport Linkage Attributes Table

Linkage Attribute	Instructions / Rules	Rule Imp	Msg code
To	This value MUST be set to the same value as that provided in the FROM field for the associated Member Registration Request message.	N/A	N/A
From	This value MUST be set to the same value as that provided in the TO field for the associated Member Registration Request message.	N/A	N/A
Property	<ol style="list-style-type: none"> 1. Mandatory 2. Property name MUST be "SourceEntityID" 3. This value MUST be set to the either USI or the ABN of the message source entity. Where the entity can be identified by a USI, a USI MUST be used as the FROM PartyID, otherwise the ABN of the entity MUST be used. 4. This property MUST be the same value as provided for the TargetEntityID of the associated Member Registration Request. 	<ol style="list-style-type: none"> 1. MIG 2. MIG 3. MIG 4. MIG 	<ol style="list-style-type: none"> 1. N/A 2. N/A 3. N/A 4. N/A
Property	<ol style="list-style-type: none"> 1. Mandatory. 2. Property name MUST be "SourceEntityIDType" 3. This value MUST be set to either "http://sbr.gov.au/identifier/usi" where the value of "SourceEntityID" is a Unique Superannuation Identifier; or "urn:oasis:tc:ebcore:partyid-type:ABN:0151" where the value of "SourceEntityID" is an ABN. 	<ol style="list-style-type: none"> 1. MIG 2. MIG 3. MIG 	<ol style="list-style-type: none"> 1. N/A 2. N/A 3. N/A

Property	<p>1. Conditional. Mandatory for messages being sent by an SMSF, optional for all other messages.</p> <p>2. Property name MUST be "SourceElectronicServiceAddress"</p> <p>3. This value MUST be set to the electronic service address of the message source entity.</p> <p>4. MUST conform to one of the following conventions:</p> <ul style="list-style-type: none"> • an IP address • a URL, or • an alias endorsed by the ATO that represents an electronic service address of one of the two other conventions listed above. This alias MUST be no more than 16 characters long and MUST only contain alphanumeric characters (0-9, a-z, A-Z). 	<p>1. MIG</p> <p>2. MIG</p> <p>3. MIG</p> <p>4. MIG</p>	<p>1. N/A</p> <p>2. N/A</p> <p>3. N/A</p> <p>4. N/A</p>
Property	<p>1. Mandatory.</p> <p>2. Property name MUST be "TargetEntityID"</p> <p>3. This value MUST be set to the USI, ABN of the message target entity. Where the entity can be identified by a USI, a USI MUST be used as the FROM PartyID, otherwise the ABN of the entity MUST be used. Note: Refer to section 1.2.1 (b) if an entity is not entitled to an ABN.</p> <p>4. This property MUST be the same value as provided for the SourceEntityID of the associated Member Registration Request.</p>	<p>1. MIG</p> <p>2. MIG</p> <p>3. MIG</p> <p>4. MIG</p>	<p>1. N/A</p> <p>2. N/A</p> <p>3. N/A</p> <p>4. N/A</p>
Property	<p>1. Mandatory.</p> <p>2. Property name MUST be "TargetEntityIDType"</p> <p>3. This value MUST be set to set to either "http://sbr.gov.au/identifier/usi" where the value of "TargetEntityID" is a Unique Superannuation Identifier; or "urn:oasis:tc:ebcore:partyid-type:ABN:0151" where the value of "TargetEntityID" is an ABN. Note: Refer to section 1.2.1 (b) if an entity is not entitled to an ABN.</p>	<p>1. MIG</p> <p>2. MIG</p> <p>3. MIG</p>	<p>1. N/A</p> <p>2. N/A</p> <p>3. N/A</p>

Property	<p>1. Mandatory.</p> <p>2. Property name MUST be "TargetElectronicServiceAddress"</p> <p>3. This value MUST be set to the electronic service address of the message target entity.</p> <p>4. MUST conform to one of the following conventions:</p> <ul style="list-style-type: none"> • an IP address • a URL, or <p>an alias endorsed by the ATO that represents an electronic service address of one of the two other conventions listed above. This alias MUST be no more than 16 characters long and MUST only contain alphanumeric characters (0-9, a-z, A-Z).</p>	<p>1. MIG</p> <p>2. MIG</p> <p>3. MIG</p> <p>4. MIG</p>	<p>1. N/A</p> <p>2. N/A</p> <p>3. N/A</p> <p>4. N/A</p>
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6. CONTRIBUTIONS TRANSACTION REQUEST MESSAGE SPECIFICATION

Explanatory Notes:

- This message is used to communicate the contribution details from the employer to the superannuation fund, an administrator or a clearing house.
- The Contributions Transaction Request message has been designed based on the key principle that **there MUST be a one-to-one relationship between a payment and a contributions transaction request message** (that is, a Contributions Transaction Request message MUST only contain data relating to one payment to a financial institution, and a payment MUST be in relation to a single Contributions Transaction Request message).
- If a contribution has been successfully lodged or processed with a superannuation fund and the employer identifies that the contribution transaction needs to be amended then see section 7.3 of this document for a summary of available options.

6.1 PREREQUISITES

- (a) The member MUST be registered with the superannuation fund.
- (b) The related payment has been made to the relevant financial institution using one of the approved payment methods (set out in the document titled *Data and Payment Standards – Payment Methods* as referred to in Schedule 3 to the Standard) so that the relevant Payment Reference Number can be included within this contribution message².

6.2 MESSAGE TRANSPORT LINKAGES

- (a) A Contributions Transaction Request MUST be accompanied by the attributes set out in the Contributions Transaction Request Message Transport Linkage Attributes Table.
- (b) These attributes apply in addition to the rules set out in section 2 of this document and the rules set out in the document titled *Data and Payment Standards - Message Orchestration and Profiles* as referred to in Schedule 5 to the Standard.

Contributions Transaction Request Message Transport Linkage Attributes Table

Linkage Attribute	Instructions / Rules	Rule Imp	Msg code
To	This value MUST identify the destination of the ebMS Contributions Transaction Request message or their nominated intermediary. Where the entity can be identified by a USI, a USI MUST be used as the TO PartyID, otherwise the ABN of the entity MUST be used.	N/A	N/A

² Direct Debit arrangements are an exception to this prerequisite.

From	<p>This value MUST identify the source of the ebMS Contributions Transaction Request message or their nominated intermediary.</p> <p>Where the entity can be identified by a USI, a USI MUST be used as the FROM PartyID, otherwise the ABN of the entity MUST be used.</p> <p>Note: Refer to section 1.2.1 (b) if an entity is not entitled to an ABN.</p>	N/A	N/A
Property	<p>1. Mandatory</p> <p>2. Property name MUST be "SourceEntityID"</p> <p>3. This value MUST be set to either the USI or ABN of the message source entity. Where the entity can be identified by a USI, a USI MUST be used as the FROM PartyID, otherwise the ABN of the entity MUST be used.</p> <p>Note: Refer to section 1.2.1 (b) if an entity is not entitled to an ABN.</p> <p>4. This property MUST identify the entity to whom response messages must be routed.</p>	<p>1. MIG</p> <p>2. MIG</p> <p>3. MIG</p> <p>4. MIG</p>	<p>1. N/A</p> <p>2. N/A</p> <p>3. N/A</p> <p>4. N/A</p>
Property	<p>1. Mandatory.</p> <p>2. Property name MUST be "SourceEntityIDType"</p> <p>3. This value MUST be set to either "http://sbr.gov.au/identifier/usi" where the value of "SourceEntityID" is a Unique Superannuation Identifier; or "urn:oasis:tc:ebcore:partyid-type:ABN:0151" where the value of "SourceEntityID " is an ABN.</p> <p>Note: Refer to section 1.2.1 (b) if an entity is not entitled to an ABN.</p>	<p>1. MIG</p> <p>2. MIG</p> <p>3. MIG</p>	<p>1. N/A</p> <p>2. N/A</p> <p>3. N/A</p>

Property	<p>1. Conditional. Mandatory if Property “ElectronicErrorMessaging” is present.</p> <p>2. Property name MUST be “SourceElectronicServiceAddress”</p> <p>3. This value MUST be set to the electronic service address of the message source entity.</p> <p>4. MUST conform to one of the following conventions:</p> <ul style="list-style-type: none"> • an IP address • a URL, or • an alias endorsed by the ATO that represents an electronic service address of one of the two other conventions listed above. This alias MUST be no more than 16 characters long and MUST only contain alphanumeric characters (0-9, a-z, A-Z). 	<p>1. MIG</p> <p>2. MIG</p> <p>3. MIG</p> <p>4. MIG</p>	<p>1. N/A</p> <p>2. N/A</p> <p>3. N/A</p> <p>4. N/A</p>
Property	<p>1. Mandatory.</p> <p>2. Property name MUST be “TargetEntityID”</p> <p>3. This value MUST be set to the USI, ABN of the message target entity. Where the entity can be identified by a USI, a USI MUST be used as the TO PartyID, otherwise the ABN of the entity MUST be used.</p> <p>4. This property MUST be the same value as;</p> <ul style="list-style-type: none"> • the SuperFundUniqueSuperannuationId entifierDimension within the Superannuation Fund Member context for the message when the TargetEntityID is a USI, or • the SuperFundABNDimension within the Superannuation Fund Member context for the message when the TargetEntityID is an ABN. 	<p>1. MIG</p> <p>2. MIG</p> <p>3. MIG</p> <p>4. MIG</p>	<p>1. N/A</p> <p>2. N/A</p> <p>3. N/A</p> <p>4. N/A</p>

Property	<p>1. Mandatory.</p> <p>2. Property name MUST be "TargetEntityIDType"</p> <p>3. This value MUST be set to set to either "http://sbr.gov.au/identifier/usi" where the value of "TargetEntityID" is a Unique Superannuation Identifier; or "urn:oasis:tc:ebcore:partyid-type:ABN:0151" where the value of "TargetEntityID" is an ABN.</p>	<p>1. MIG</p> <p>2. MIG</p> <p>3. MIG</p>	<p>1. N/A</p> <p>2. N/A</p> <p>3. N/A</p>
Property	<p>1. Conditional. Mandatory for messages being sent to an SMSF, optional for all other messages.</p> <p>2. Property name MUST be "TargetElectronicServiceAddress"</p> <p>3. This value MUST be set to the electronic service address of the message target entity.</p> <p>4. MUST conform to one of the following conventions:</p> <ul style="list-style-type: none"> • an IP address • a URL, or • an alias endorsed by the ATO that represents an electronic service address of one of the two other conventions listed above. This alias MUST be no more than 16 characters long and MUST only contain alphanumeric characters (0-9, a-z, A-Z). 	<p>1. MIG</p> <p>2. MIG</p> <p>3. MIG</p> <p>4. MIG</p>	<p>1. N/A</p> <p>2. N/A</p> <p>3. N/A</p> <p>4. N/A</p>
Property	<p>1. Optional</p> <p>2. Property name MUST be "ElectronicErrorMessaging".</p> <p>3. If present, regardless of value, this property indicates the sender is capable of handling the receipt of Contributions Transaction Error Response messages. A value of "true" SHOULD be provided.</p> <p>If this attribute is not included, this indicates that the sender is not capable of handling the receipt of electronic Contributions Transaction Error Response messages.</p>	<p>1.MIG</p> <p>2.MIG</p> <p>3.MIG</p>	<p>1. N/A</p> <p>2. N/A</p> <p>3. N/A</p>

Property	1. Optional.	1.MIG	1. N/A
	2. Property name MUST be "RecordCount".	2.MIG	2. SUPER.GEN.GEN.20
	3. This value will be the total number of records within the associated payload.	3.MIG	3.N/A
	A record refers to a single member XBRL context. In the case of CTR this is the super fund member context. This value MUST be populated by the party that is generating the message.		

6.3 MESSAGE CONTEXT SUMMARY

- (a) The Contribution Transaction Request context MUST conform with the specifications in the Contribution Transaction Request Context Summary Table.

Note: refer to the relevant Context Specification in section 3 of this document for the development requirements of each context identified in Column 1 of the Contribution Transaction Request Context Summary Table.

- (b) If any specifications in the Contribution Transaction Request Context Summary Table contradict any specifications within the relevant Context Specification in section 3 of this document, then the specifications below take precedence.

Contribution Transaction Request Context Summary Table

Context spec	Instructions/Rules	Rule Imp	Msg code
Message sender	1. Mandatory and there MUST only be one context declaration.	1. MIG	1. SUPER.GEN.GEN.6 (missing Context) or SUPER.GEN.GEN.10 (too many Contexts)
Message receiver	1. Mandatory and there MUST only be one context declaration.		
Payer	1. Mandatory and there MUST only be one context declaration.		
Payee	1. Mandatory and there MUST only be one context declaration.		
Employer	1. Mandatory - MUST have at least 1 context declaration but MAY have many.	1. MIG	1. SUPER.GEN.GEN.6
Super fund member	1. Mandatory - MUST have at least 1 context declaration but MAY have many.		

6.4 MESSAGE CONTENT TABLES

Explanatory Notes:

- The Message Content Tables set out the data elements which are to be supplied within the Contribution Transaction Request.
- The data elements have been grouped by context definitions.

6.4.1 Message sender details

- (a) The message sender data content of a Contribution Transaction Request MUST conform with the specifications in the Contribution Transaction Request – Message Sender Data Content Table.

Contribution Transaction Request – Message Sender Data Content Table

Context – message sender				
Seq no.	XBRL fact	Instructions / Rules	Rule Imp.	Msg Code
1.	OrganisationName1.02.00 (Tuple)	1. Mandatory 2. Must only have one occurrence	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.8
1.1.	OrganisationNameDetails.OrganisationalNameType.Code	1. Mandatory 2. Must be set to “MN”	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.5
1.2.	OrganisationNameDetails.OrganisationalName.Text	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
2.	PersonStructuredName1.02.00 (Tuple)	1. Mandatory 2. Must only have one occurrence	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.8
2.1.	PersonNameDetails.FamilyName.Text	1. Mandatory See Appendix A for additional business rules associated with this data element	1. MIG	1. SUPER.GEN.GEN.4

Context – message sender				
Seq no.	XBRL fact	Instructions / Rules	Rule Imp.	Msg Code
2.2.	PersonNameDetails.GivenName.Text	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
2.3.	PersonNameDetails.OtherGivenName.Text	1. Optional	1. MIG	1. N/A
2.4.	PersonNameDetails.Position.Text	1. Common Module Element which is not relevant to this message. It is not required and will be ignored if provided.	N/A	1. N/A
3.	ElectronicContactElectronicMail1.02.00 (Tuple)	1. Mandatory 2. Must only have one occurrence	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.8
3.1.	ElectronicContact.ElectronicMail.Usage.Code	1. Mandatory 2. Must be set to "03" for Contact	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.5
3.2.	ElectronicContact.ElectronicMail.Address.Text	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
4.	ElectronicContactTelephone1.02.00 (Tuple)	1. Mandatory 2. Must only have one occurrence	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.8
4.1.	ElectronicContact.Telephone.Usage.Code	1. Mandatory 2. Must be set to "03" for Contact	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.5
4.2.	ElectronicContact.Telephone.ServiceLine.Code	1. Mandatory 2. Valid values are "01" for Mobile or "02 " for Landline or fixed line	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.5
4.3.	ElectronicContact.Telephone.Area.Code	1. Optional	1. MIG	1. N/A
4.4.	ElectronicContact.Telephone.Minimal.Number	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4

6.4.2 Message receiver details

- (a) The message receiver data content of a Contribution Transaction Request MUST conform with the specifications in the Contribution Transaction Request – Message Receiver Data Content Table.

Contribution Transaction Request – Message Receiver Data Content Table

Context – message receiver				
Seq no.	XBRL fact	Instructions / Rules	Rule Imp.	Msg Code
1.	OrganisationName1.02.00 (Tuple)	1. Mandatory 2. Must only have one occurrence	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.8
1.1.	OrganisationNameDetails.OrganisationalNameType.Code	1. Mandatory 2. Must be set to “MN”	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.5
1.2.	OrganisationNameDetails.OrganisationalName.Text	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4

6.4.3 Payer details

- (a) The payer data content of a Contribution Transaction Request MUST conform with the specifications in the Contribution Transaction Request – Payer Data Content Table.

Note: the payer’s bank account details are required to allow a payment to be refunded where that payment is for a contribution transaction that cannot be processed.

Contribution Transaction Request – Payer Data Content Table

Context – payer				
Seq no.	XBRL fact	Instructions / Rules	Rule Imp.	Msg Code
1.	OrganisationName1.02.00 (Tuple)	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4

Context – payer				
Seq no.	XBRL fact	Instructions / Rules	Rule Imp.	Msg Code
		2. Must only have one occurrence	2. MIG	2. SUPER.GEN.GEN.8
1.2	OrganisationNameDetails.OrganisationalNameType.Code	1. Mandatory 2. Must be set to “MN”	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.5
1.3	OrganisationNameDetails.OrganisationalName.Text	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
2.	FinancialInstitutionAccount1.02.00 (Tuple)	1. Mandatory 2. Must only have one occurrence –. The Financial Institution details where refunds MUST be made to in case of the contribution could not be processed.	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.8
2.1.	FinancialInstitutionAccount.BankStateBranch.Number	BSB of the Payer 1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
2.2.	FinancialInstitutionAccount.FinancialInstitutionAccount.Number	Account Number of the Payer 1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
2.3.	FinancialInstitutionAccount.FinancialInstitutionAccountName.Text	Account Name of the Payer 1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
2.4.	FinancialInstitutionAccount.FinancialInstitutionBranchName.Text	1. Common Module Element which is not relevant to this message. It is not required and will be ignored if provided.	1. MIG	1. N/A
2.5.	FinancialInstitutionAccount.FinancialInstitutionName.Text	1. Common Module Element which is not relevant to this message. It is not required and will be ignored if provided	1. MIG	1. N/A

6.4.4 Payee details

- (a) The payee data content of a Contribution Transaction Request MUST conform with the specifications in the Contribution Transaction Request – Payee Data Content Table.

Note: The payment methods that MUST be used are described in the document titled *Data and Payment Standards - Payment Methods* as referred to in Schedule 3 to the Standard.

Contribution Transaction Request – Payee Data Content Table

Context – payee				
Seq no.	XBRL fact	Instructions / Rules	Rule Imp.	Msg Code
1.	PaymentMechanism.PaymentMethod.Code	1. Mandatory 2. Valid values are “DirectCredit”, “BPAY”, “DirectDebit”	1. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.5
2.	PaymentRecord.Transaction.Date	1. Conditional – Mandatory if Payment Type = “DirectCredit” or “BPAY” This is the date when the payment was made.	1. MIG	1. SUPER.GEN.GEN.7
3.	PaymentRecord.PaymentReference.Number	1. Conditional – Mandatory if Payment Type = “DirectCredit” or “DirectDebit” 2. MUST match the reference number used in the electronic payment. 3. Must be 18 characters in length. 4. Valid characters are 0-9, a-z, A-Z, +, -, @, SP(space), \$, !, %, &, (,), *, ., /, #, =, :, ;, ?, ,, ', [,], _, ^	1. MIG 2. Validated by the Fund 3. MIG 4. MIG	1. SUPER.GEN.GEN.7 2. SUPER.GEN.GEN.12 3. N/A 4. SUPER.GEN.GEN.5
4.	PaymentMechanism.CustomerReference.Number	1. Conditional – Mandatory if Payment Type = “BPAY”	1. MIG 2. Validated	1. SUPER.GEN.GEN.7 2. SUPER.GEN.GEN.14

Context – payee				
Seq no.	XBRL fact	Instructions / Rules	Rule Imp.	Msg Code
		2. MUST be a known CRN to Fund	by the Fund	
5.	PaymentMechanism.BpayBillers.Code	1. Conditional – Mandatory if Payment Type = “BPAY” 2. MUST be a known Biller Code to Fund	1. MIG 2. Validated by the Fund	1. SUPER.GEN.GEN.7 2.SUPER.GEN.GEN.13
6.	PaymentRecord.Payment.Amount	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
7.	FinancialInstitutionAccount1.02.00 (Tuple)	1. Conditional – Mandatory if Payment Type = “DirectCredit” 2. Must only have one occurrence – Fund Financial Institution Account Details	1. MIG 2. MIG	1. SUPER.GEN.GEN.7 2. SUPER.GEN.GEN.8
7.1.	FinancialInstitutionAccount.BankStateBranch.Number	BSB where the contribution has been paid – fund or clearing house 1. Mandatory 2. MUST be valid/known to Fund	1. MIG 2. Fund	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.15
7.2.	FinancialInstitutionAccount.FinancialInstitutionAccount.Number	Account Number of the Fund Financial Institution 1. Mandatory 2. MUST be valid/known to Fund	1. MIG 2. Fund	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.16
7.3.	FinancialInstitutionAccount.FinancialInstitutionAccountName.Text	Account Name of the Fund Financial Institution 1. Mandatory 2. MUST be valid/known to Fund	1. MIG 2. Fund	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.17

Context – payee				
Seq no.	XBRL fact	Instructions / Rules	Rule Imp.	Msg Code
7.4.	FinancialInstitutionAccount.FinancialInstitutionBranchName.Text	1. Common Module Element which is not relevant to this message. It is not required and will be ignored if provided.	1. MIG	1. N/A
7.5.	FinancialInstitutionAccount.FinancialInstitutionName.Text	1. Common Module Element which is not relevant to this message. It is not required and will be ignored if provided	1. MIG	1. N/A

6.4.5 Employer details

- (a) The employer data content of a Contribution Transaction Request MUST conform with the specifications in the Contribution Transaction Request – Employer Data Content Table.

Contribution Transaction Request – Employer Data Content Table

Context – employer				
Seq no.	XBRL fact	Instructions / Rules	Rule Imp.	Msg Code
1.	OrganisationName1.02.00 (Tuple)	1. Mandatory 2. Must only have one occurrence	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.8
1.1.	OrganisationNameDetails.OrganisationalNameType.Code	1. Mandatory 2. MUST be set to “MN”	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.5
1.2.	OrganisationNameDetails.OrganisationalName.Text	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
2.	Identifiers.SuperannuationFundGeneratedEmployer.Identifier	1. Optional	1. N/A	1. N/A

6.4.6 Superannuation fund member

- (a) The superannuation fund member data content of a Contribution Transaction Request MUST conform with the specifications in the Contribution Transaction Request – Superannuation Fund Member Data content Table.

Contribution Transaction Request – Superannuation Fund Member Data Content Table

Context – super fund member				
Seq no.	XBRL fact	Instructions / Rules	Rule Imp.	Msg Code
1.	PersonStructuredName3.02.01 (Tuple)	1. Mandatory 2. Must only have one occurrence	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.8
1.1.	PersonNameDetails.PersonNameType.Code	1. Mandatory 2. MUST be set to “LGL” for Legal	1. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.5
1.2.	PersonNameDetails.Usage.Code	1. Mandatory 2. MUST be set to “Contact”	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.5
1.3.	PersonNameDetails.Currency.Code	1. Mandatory 2. MUST be set to “C” for Current	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.5
1.4.	PersonNameDetails.Title.Text	1. Optional	1. MIG	1. N/A
1.5.	PersonNameDetails.NameSuffix.Text	1. Optional	1. MIG	1.N/A
1.6.	PersonNameDetails.FamilyName.Text	1.Mandatory See Appendix A for additional business rules associated with	1.MIG	1. SUPER.GEN.GEN.4

Context – super fund member				
Seq no.	XBRL fact	Instructions / Rules	Rule Imp.	Msg Code
		this data element		
1.7.	PersonNameDetails.GivenName.Text	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
1.8.	PersonNameDetails.OtherGivenName.Text	1. Optional	1. MIG	1. N/A
2.	PersonDemographicDetails.Sex.Code	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
3.	PersonDemographicDetails.Birth.Date	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
4.	AddressDetails3.02.01 (Tuple)	1. Mandatory 2. Must only have one occurrence	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.8
4.1.	AddressDetails.Usage.Code	1. Mandatory 2. MUST be set to “RES” if residential address is known 3. If residential address is not known MUST be set to “POS”	1. MIG 2. MIG 3. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.5 3. SUPER.GEN.GEN.5
4.2.	AddressDetails.Line1.Text	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
4.3.	AddressDetails.Line2.Text	1. Optional	1. MIG	N/A
4.4.	AddressDetails.Line3.Text	1. Optional	1. MIG	N/A
4.5.	AddressDetails.Line4.Text	1. Optional	1. MIG	N/A
4.6.	AddressDetails.LocalityName.Text	1. Mandatory 2. Maximum length 50	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. N/A

Context – super fund member				
Seq no.	XBRL fact	Instructions / Rules	Rule Imp.	Msg Code
		characters.		
4.7.	AddressDetails.Postcode.Text	1. Conditional – if AddressDetails.Country.Code is “au” then this is mandatory.	1. MIG	1. SUPER.GEN.GEN.7
4.8.	AddressDetails.StateOrTerritory.Code	1. Conditional – if AddressDetails.Country.Code is “au” then this is mandatory.	1. MIG	1. SUPER.GEN.GEN.7
4.9.	AddressDetails.Country.Code	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
5.	ElectronicContactElectronicMail1.02.00 (Tuple)	1. Optional 2. Must only have one occurrence	1. MIG	1. N/A 2. SUPER.GEN.GEN.8
5.1.	ElectronicContact.ElectronicMail.Usage.Code	1. Mandatory 2. Must be set to “03” for Contact	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.5
5.2.	ElectronicContact.ElectronicMail.Address.Text	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
6.	ElectronicContactTelephone1.02.00 (Tuple)	1. Optional 2. One to two instances of the tuple are allowed to cater for mobile and landline telephones.	1. MIG 2. MIG	1.N/A 2.SUPER.GEN.GEN.8
6.1.	ElectronicContact.Telephone.Usage.Code	1. Mandatory 2. Must be set to “03” for	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.5

Context – super fund member				
Seq no.	XBRL fact	Instructions / Rules	Rule Imp.	Msg Code
		Contact		
6.2.	ElectronicContact.Telephone.ServiceLine.Code	1. Mandatory 2. Valid values are “01” for Mobile or “02 “ for Landline or fixed line	1. MIG 2. MIG	1. SUPER.GEN.GEN.4 2. SUPER.GEN.GEN.5
6.3.	ElectronicContact.Telephone.Area.Code	1. Optional	1. MIG	1. N/A
6.4.	ElectronicContact.Telephone.Minimal.Number	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
7.	Identifiers.TaxFileNumberNotProvided.Indicator	1. Mandatory See section 4.3.4.1 for rules.	1. MIG	1. SUPER.GEN.GEN.4
8.	SuperannuationFundDetails.MemberClient.Identifier	1. Optional	1. MIG	1. N/A
9.	Identifiers.EmploymentPayrollNumber.Identifier	1. Optional	1. MIG	1. N/A
10.	SuperannuationFundDetails.EmploymentEnd.Date	1. Optional. If this date is supplied it indicates that this will be the final contribution paid by the employer for this recipient	1. MIG	1. N/A
11.	SuperannuationFundDetails.EmploymentEndReason.Text	1. Optional	1. MIG	1. N/A
12.	SuperannuationContribution.PayPeriodStart.Date	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
13.	SuperannuationContribution.PayPeriodEnd.Date	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
14.	SuperannuationContribution.EmployerContributionsSuperannuationGuar	1. Optional	1. MIG	1. N/A

Context – super fund member				
Seq no.	XBRL fact	Instructions / Rules	Rule Imp.	Msg Code
	antee.Amount			
15.	SuperannuationContribution.EmployerContributionsAwardOrProductivity.Amount	1. Optional	1. MIG	1. N/A
16.	SuperannuationContribution.PersonalContributions.Amount	1. Optional	1. MIG	1. N/A
17.	SuperannuationContribution.EmployerContributionsSalarySacrificed.Amount	1. Optional	1. MIG	1. N/A
18.	SuperannuationContribution.EmployerContributionsVoluntary.Amount	1. Optional	1. MIG	1. N/A
19.	SuperannuationContribution.SpouseContributions.Amount	1. Optional	1. MIG	1. N/A
20.	SuperannuationContribution.ChildContributions.Amount	1. Optional	1. MIG	1. N/A
21.	SuperannuationContribution.OtherThirdPartyContributions.Amount	1. Optional	1. MIG	1. N/A
22.	SuperannuationContributionOtherAmounts (Tuple)	1. Optional – zero to many. See section 6.4.6.1 for an explanation.	1. MIG	1. N/A
22.1.	SuperannuationContribution.Other.Amount	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
22.2.	SuperannuationContribution.Other.Description	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4
23.	SuperannuationContributionOtherDetails (Tuple)	1. Optional – zero to many. See section 6.4.6.1 for an explanation.	1. MIG	1. N/A
23.1.	SuperannuationContribution.OtherDetails.Text	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4

Context – super fund member				
Seq no.	XBRL fact	Instructions / Rules	Rule Imp.	Msg Code
23.2.	SuperannuationContribution.OtherDetails.Description	1. Mandatory	1. MIG	1. SUPER.GEN.GEN.4

6.4.6.1 Superannuation fund specific contribution amounts and other details

Explanatory Notes:

- The tuples **SuperannuationContributionOtherAmounts** and **SuperannuationContributionOtherDetails** provide a generic data structure which can be used to supply superannuation fund specific amounts and details defined by an associated description and not otherwise defined within the SBR Taxonomies.

- (a) If a superannuation fund requires employers to provide contribution amounts and/or other details with a contribution amount which are considered isolated to that superannuation fund and not defined within the SBR Taxonomies that superannuation fund MAY use the tuples **SuperannuationContributionOtherAmounts** and **SuperannuationContributionOtherDetails**.
- (b) If a superannuation Fund uses the **SuperannuationContributionOtherAmounts** tuple or the **SuperannuationContributionOtherDetails** tuple it MUST inform the employer on how these elements are populated within the message.
- (c) The **SuperannuationContributionOtherAmounts** and **SuperannuationContributionOtherDetails** tuples MUST NOT be used if that contribution amount or additional information is supported by a data element defined within the Standard.

7. CONTRIBUTION TRANSACTION ERROR RESPONSE MESSAGE SPECIFICATION

Explanatory Notes:

- This message is used when a Contribution Transaction Request has been successfully lodged but could not be processed by the superannuation fund to enable the contributions to be allocated to a member's account.
- There is NO XBRL business document contained within this message.
- Additional rules that must be followed in sending error messages are set out in the document titled *Data and Payment Standards – Error Code Management* as referred to in Schedule 6 to the Standard.

- (a) A Contribution Transaction Error Response message **MUST** be sent if the Contribution Transaction Request message could not be processed due to an error
- (b) The Contribution Transaction Error Response message **MAY** be sent:
- (i) as a single response to a Contributions Transaction Request for all errors discovered, once processing is complete for all members included in the contributions transaction request; or
 - (ii) multiple times for a single Contributions Transaction Request, for any subset of errors discovered during processing of the Contributions Transaction Request.

7.1 PREREQUISITE

- (a) The Contribution Transaction Request was successfully lodged.

7.2 MESSAGE TRANSPORT LINKAGES

- (a) A Contributions Transaction Error Response **MUST** be accompanied by the attributes set out in the Contributions Transaction Error Response Message Transport Linkage Attributes Table.

Contributions Transaction Error Response Message Transport Linkage Attributes Table

Linkage Attribute	Instructions / Rules	Rule Imp	Msg code
To	This value MUST be set to the same value as that provided in the FROM field for the associated Contributions Transaction Request message.	N/A	N/A
From	This value MUST be set to the same value as that provided in the TO field for the associated Contributions Transaction Request message.	N/A	N/A

Property	<p>1. Mandatory</p> <p>2. Property name MUST be "SourceEntityID"</p> <p>3. This value MUST be set to either the USI or ABN of the message source entity. Where the entity can be identified by a USI, a USI MUST be used as the FROM PartyID, otherwise the ABN of the entity MUST be used.</p> <p>4. This property MUST be the same value as provided for the TargetEntityID of the associated Contribution Transaction Request.</p>	<p>1. MIG</p> <p>2. MIG</p> <p>3. MIG</p> <p>4. MIG</p>	<p>1. N/A</p> <p>2. N/A</p> <p>3. N/A</p> <p>4. N/A</p>
Property	<p>1. Mandatory.</p> <p>2. Property name MUST be "SourceEntityIDType"</p> <p>3. This value MUST be set to either "http://sbr.gov.au/identifier/usi" where the value of "SourceEntityID" is a Unique Superannuation Identifier; or "urn:oasis:tc:ebcore:partyid-type:ABN:0151" where the value of "SourceEntityID " is an ABN.</p>	<p>1. MIG</p> <p>2. MIG</p> <p>3. MIG</p>	<p>1. N/A</p> <p>2. N/A</p> <p>3. N/A</p>

Property	<p>1. Conditional. Mandatory for messages being sent by an SMSF, optional for all other messages.</p> <p>2. Property name MUST be "SourceElectronicServiceAddress"</p> <p>3. This value MUST be set to the electronic service address of the message source entity.</p> <p>4. MUST conform to one of the following conventions:</p> <ul style="list-style-type: none"> • an IP address • a URL, or • an alias endorsed by the ATO that represents an electronic service address of one of the two other conventions listed above. This alias MUST be no more than 16 characters long and MUST only contain alphanumeric characters (0-9, a-z, A-Z). 	<p>1. MIG</p> <p>2. MIG</p> <p>3. MIG</p> <p>4. MIG</p>	<p>1. N/A</p> <p>2. N/A</p> <p>3. N/A</p> <p>4. N/A</p>
Property	<p>1. Mandatory.</p> <p>2. Property name MUST be "TargetEntityID"</p> <p>3. This value MUST be set to either the USI, ABN of the message target entity. Where the entity can be identified by a USI, a USI MUST be used as the FROM PartyID, otherwise the ABN of the entity MUST be used. Note: Refer to section 1.2.1 (b) if an entity is not entitled to an ABN.</p> <p>4. This property MUST be the same value as provided for the SourceEntityID of the associated Contribution Transaction Request.</p>	<p>1. MIG</p> <p>2. MIG</p> <p>3. MIG</p> <p>4. MIG</p>	<p>1. N/A</p> <p>2. N/A</p> <p>3. N/A</p> <p>4. N/A</p>

Property	<p>1. Mandatory.</p> <p>2. Property name MUST be "TargetEntityType"</p> <p>3. This value MUST be set to set to either "http://sbr.gov.au/identifier/usi" where the value of "TargetEntityID" is a Unique Superannuation Identifier; or "urn:oasis:tc:ebcore:partyid-type:ABN:0151" where the value of "TargetEntityID" is an ABN. Note: Refer to section 1.2.1 (b) if an entity is not entitled to an ABN.</p>	<p>1. MIG</p> <p>2. MIG</p> <p>3. MIG</p>	<p>1. N/A</p> <p>2. N/A</p> <p>3. N/A</p>
Property	<p>1. Mandatory.</p> <p>2. Property name MUST be "TargetElectronicServiceAddress"</p> <p>3. This value MUST be set to the electronic service address of the message target entity.</p> <p>4. MUST conform to one of the following conventions:</p> <ul style="list-style-type: none"> • an IP address • a URL, or • an alias endorsed by the ATO that represents an electronic service address of one of the two other conventions listed above. This alias MUST be no more than 16 characters long and MUST only contain alphanumeric characters (0-9, a-z, A-Z). 	<p>1. MIG</p> <p>2. MIG</p> <p>3. MIG</p> <p>4. MIG</p>	<p>1. N/A</p> <p>2. N/A</p> <p>3. N/A</p> <p>4. N/A</p>

7.3 AMENDING CONTRIBUTION TRANSACTIONS

(a) If an employer identifies an error in the information that the employer provides in a Contribution Transaction Request, which has been successfully lodged with a superannuation fund, the employer MUST action that error using one of the methods below.

7.3.1 Underpayment of contributions

- (a) If the error identified is an underpayment of a contribution amount, the employer MUST lodge a new Contribution Transaction Request.
- (b) The new Contribution Transaction Request MUST include only the additional contributions.

- (c) The new Contribution Transaction Request **MUST NOT** include contribution amounts previously lodged.

7.3.2 Overpayment of contributions

- (a) Subject to paragraph 7.3.2(b) of this document, if the error identified is an overpayment of a contribution amount, it **MUST** be managed according to a process agreed to by both the employer and the superannuation fund.
- (b) If the superannuation fund and employer have, by mutual agreement, agreed to use negative amounts to make the required adjustments, the generic contribution amount structure **MUST** be used within the Contribution Transaction Request to provide negative amounts for the purpose of making adjustments.

Note: any rules for populating the data structures with a negative amount is outside the scope of the Standard and a matter for agreement between the superannuation fund and the employer.

7.3.3 Cancellation of a transaction

- (a) If an employer needs to cancel a Contribution Transaction Request that has been successfully lodged or processed, this **MUST** be managed according to a process agreed between the superannuation fund and the employer.

Note: the process is outside the scope of the Standard.

SECTION 8: ALTERNATIVE ARRANGEMENTS

Explanatory Notes:

- A transitional arrangement in place under Schedule 1 to the *Superannuation Data and Payment Standards 2012* may continue to be used after 30 June 2017 if it meets the relevant conditions and requirements of an alternative arrangement outlined in this section.
- Alternative arrangements under paragraph 8.2.1 are not restricted to default funds as defined for the purposes of Regulation 7.07EA of the *Superannuation Industry (Supervision) Regulations 1994*. Alternative arrangements under paragraph 8.2.1 are available to any superannuation fund offering pass-through functionality to employers.
- Pass through or on-forwarding of employer contributions data to chosen funds is an integral part of ensuring the efficient routing of SuperStream data messages. Pass through also minimises the compliance burden on employers contributing to multiple chosen funds.

8.1 APPLICATION OF ALTERN/ATIVE ARRANGEMENTS

- (a) If:
- (i) a contribution transaction relationship between an employer and a superannuation fund meets the conditions specified in sections 8.2.1 or 8.2.2 of this document; and
 - (ii) both employer and superannuation fund meet the requirements set out in section 8.3 of this document at all times;

the employer and superannuation fund will be taken to have met the requirements of the Standard in relation to that contribution transaction relationship.

8.2 CONDITIONS

8.2.1 Superannuation fund complying with subregulation 7.07EA(3) of the *Superannuation Industry (Supervision) Regulations 1994* (SISR)

- (a) The conditions are as follows:
- (i) an employer makes a contribution for the benefit of any of its employees to a superannuation fund that complies with subregulation 7.07EA(3) of the SISR; and
 - (ii) both the employer and the superannuation fund mutually agree to continue using an alternative electronic transmission format for the transmission and processing of contributions data.

8.2.2 Small employers contributing via superannuation fund application

- (a) The conditions are as follows:
- (i) a small employer elects to make contributions by way of direct data entry using a contribution application sponsored by a superannuation entity (such as an on-line portal); and

- (ii) both the employer and superannuation entity mutually agree to continue using this alternative electronic data entry format for the capture and processing of contributions data.

8.3 REQUIREMENTS

- (a) The requirements that **MUST** be met are as follows:
 - (i) the terms and definitions used in the alternative arrangement align with the relevant terms and definitions specified in the document titled *Data and Payment Standards - Superannuation Terms and Definitions* as referred to in Schedule 2 to the Standard;
 - (ii) alternative data mappings (if any) are documented to show how the alternative data elements map to the data elements in this document;
 - (iii) associated payments **MUST** conform with the document titled *Data and Payment Standards - Payment Methods* as referred to in Schedule 3 to the Standard;
 - (iv) business rules and data requirements used in the alternative format align with the business rules and data requirements specified in this document; and
 - (v) the agreement supporting the alternative arrangement is in writing.

APPENDIX A: ADDITIONAL BUSINESS RULES

GIVEN AND FAMILY NAME

It is possible that an individual may have one name and as the given and family names are mandatory within the data standard the following convention **MUST** be used in order to purposely provide a single name.

The name of the individual is to be placed into `PersonNameDetails.FamilyName.Text` and `PersonNameDetails.GivenName.Text` **MUST** be populated with the value **"NOT APPLICABLE"** (note quotes not to be included). This will clearly indicate that the individual has a single name and that the provider of the instance document has not simply failed to provide the Given name item.