

Personal Group

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Document Version History

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1.0	Approved: Recommended	19/08/2015	26/10/2015	ISB	New Standard.

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1 DATA STANDARD

1.1 Introduction

1.1.1 Application

This standard can be used to store or exchange data that covers the data about PERSONAL GROUPs. A PERSONAL GROUP is a group of people located, gathered, or classed together for a personal purpose. The PERSONAL GROUP does not behave as an ORGANISATION ie it cannot be considered as a PARTY and carry out events or other activities. Its purpose is simply to identify a collective group of PERSONs and the reason for the group.

1.1.2 Compatibility with non-ISB standards

There are no known compatibility issues related to this standard.

1.1.3 Terminology and notation

The following sections contain:

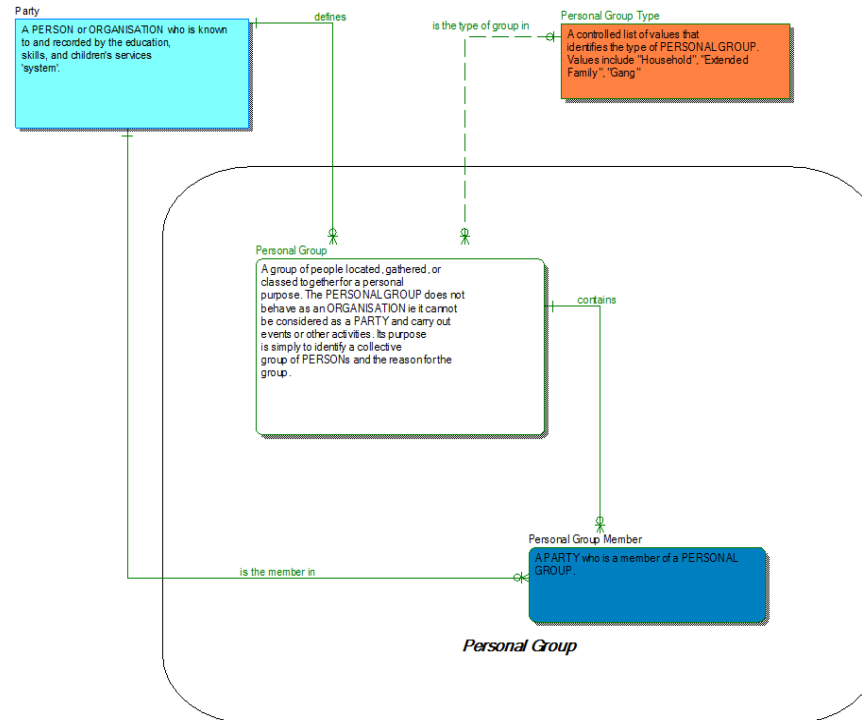
- **Entity Definition Model** – A high level diagram showing: entities; their descriptions and relationships
- **Attribute Model** – A lower level diagram showing the names of attributes making up entities. Attributes in the top section of an entities box are those making up its primary key
- **Data Definitions** – Detailed descriptions of each of the entities at an attribute level, showing attribute: name; definition; whether it is part of a key; whether it is mandatory; its data type and format; parent information and Controlled List association

Only those entities within the boundary square in the diagrams are part of this particular data standard, entities outside the boundary are shown for context purposes only (and can be found within other Business Data Standards), or separate Controlled List reference data.

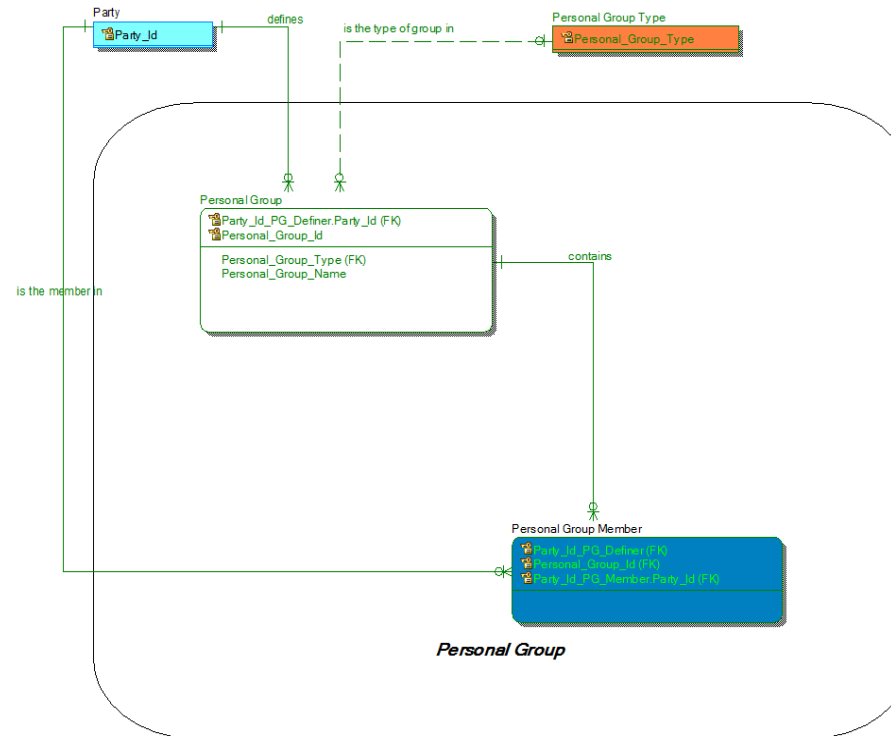
The standards for naming, notation and conventions used for this development can be found in the BDA Data Architecture Modelling Standards document. For convenience, a quick reference of the colours used in these diagrams is shown below.



1.2 Entity Definition Model



1.3 Attribute Model



1.4 Data Definitions

1.4.1 Entity: Personal Group

A group of people located, gathered, or classed together for a personal purpose. The PERSONAL GROUP does not behave as an ORGANISATION ie it cannot be considered as a PARTY and carry out events or other activities. Its purpose is simply to identify a collective group of PERSONs and the reason for the group.

Attribute Name	Attribute Definition	P K	F K	M	Datatype	FK Source Entity	FK Source Attribute	Controlled List
Party_Id_PG_Definer.Party_Id	A value that denotes and distinguishes the PARTY.	Y	Y	Y	Unicode_String(1,32)	Party	Party_Id	
Personal_Group_Id	A locally assigned group identifier / reference number.	Y	N	Y	Unicode_String(1,100)			
Personal_Group_Type	A controlled list of values that identifies the type of PERSONAL GROUP. Values include "Household", "Extended Family", "Gang"	N	Y	N	Unicode_String(1,50)			Personal Group Type
Personal_Group_Name	The free text name of the PERSONAL GROUP e.g. Peckham Boys, Smith Family etc.	N	N	N	Unicode_String(1,50)			

1.4.2 Associative Entity: Personal Group Member

A PARTY who is a member of a PERSONAL GROUP.

Attribute Name	Attribute Definition	P K	F K	M	Datatype	FK Source Entity	FK Source Attribute	Controlled List
Party_Id_PG_Definer	A value that denotes and distinguishes the PARTY.	Y	Y	Y	Unicode_String(1,32)	Personal Group	Party_Id_PG_Definer	
Personal_Group_Id	A locally assigned group identifier / reference number.	Y	Y	Y	Unicode_String(1,100)	Personal Group	Personal_Group_Id	
Party_Id_PG_Member	A value that denotes and distinguishes the PARTY.	Y	Y	Y	Unicode_String(1,50)	Party	Party_Id	

2 CHANGES FROM PREVIOUS VERSION

Not applicable.

3 REFERENCES

The following references are specific to this Business Data Standard:

- ESCS ISB Business Data Architecture Entity Relationship Diagram, version 11.1
- ESCS ISB, Controlled List, Personal Group Type

The following references apply to all Business Data Standards:

- ESCS ISB Standards Overview and Context
- ESCS ISB “System“ Enterprise Architecture - Business Data Architecture
- ESCS ISB Business Data Architecture Data Types
- ESCS ISB BDA Data Architecture Modelling Standards
- ESCS ISB Management Process

4 NOTES

None.

5 COPYRIGHT NOTICE

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