

QE Classification

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Document Version History

Version	Status	Approval Date	Issue Date	Modified by	Description
1.0	Approved: Recommended	25/09/2012	25/09/2012	ISB	Approved as Recommended Status
2.0	Approved: Recommended	23/07/2013	23/07/2013	ISB	Approved as Recommended Status
3.0	Approved: Recommended	19/08/2015	26/10/2015	ISB	QE_Classification_Type renamed Subject_Classification_Type Definition of QE_Classification amended.

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1 DATA STANDARD

1.1 Introduction

1.1.1 Application

The qualification element classification is the classification used by the Department for Education for the qualification element and is also known as the discount code, LDCS, or LEAP code.

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:

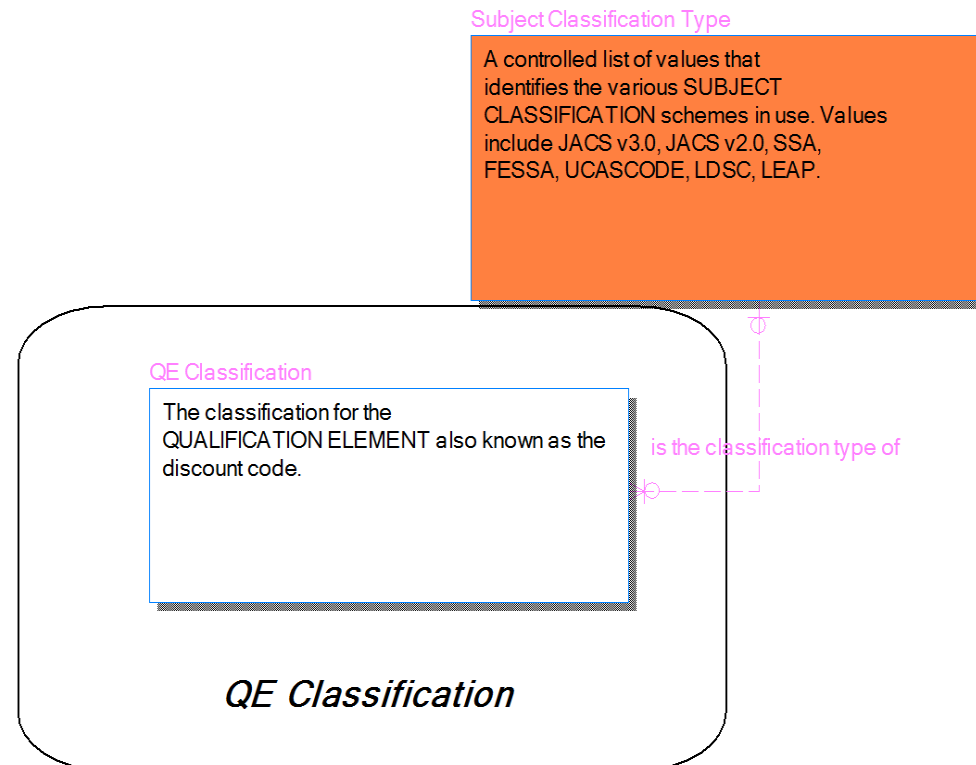
- **Entity Definition Model** – A high level diagram showing: entities; their descriptions and relationships
- **Attribute Model** – A lower level diagram showing the names of attributes making up entities. Attributes in the top section of an entities box are those making up its primary key
- **Data 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.

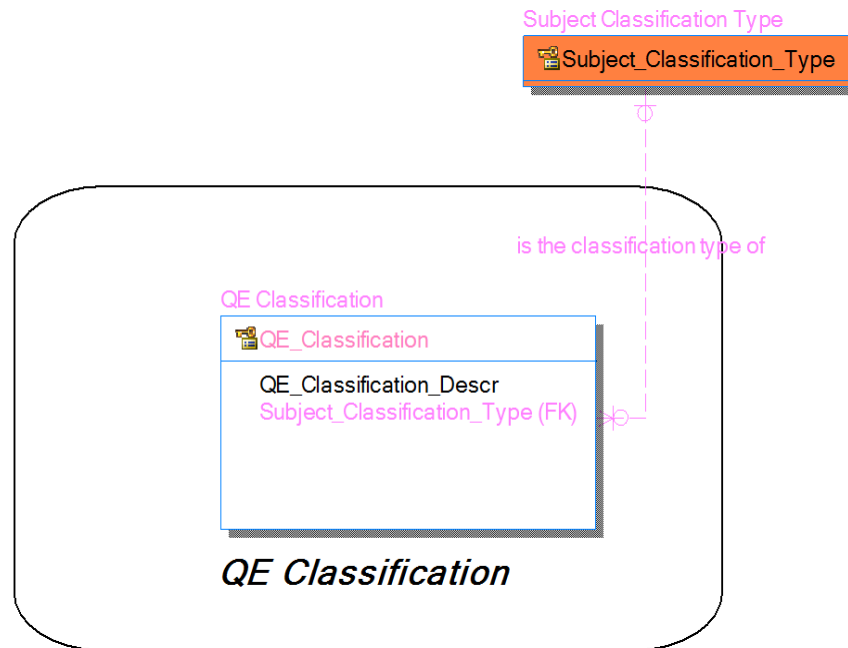
The standards for naming, notation and conventions used for this development can be found in the BDA Data Architecture Modelling Standards document. For convenience, a quick reference of the colours used in these diagrams is shown below.



1.2 Entity Definition Model



1.3 Attribute Model



1.4 Data Definitions

1.4.1 Entity: QE Classification

The classification for the QUALIFICATION ELEMENT also known as the discount code.

Attribute Name	Attribute Definition	P K	F K	M	Datatype	FK Source Entity	FK Source Attribute	Controlled List
QE_Classification	The classification for the QUALIFICATION ELEMENT also known as the discount code.	Y	N	Y	Unicode_String(1,100)			
QE_Classification_Descr	The description of the QE CLASSIFICATION	N	N	N	Unicode_String(1,500)			
Subject_Classification_Type	A controlled list of values that identifies the various SUBJECT CLASSIFICATION schemes in use. Values include JACS v3.0, JACS v2.0, SSA, FESEA, UCASCODE, LDSC, LEAP.	N	Y	N	Unicode_String(1,20)			Subject Classification Type

2 CHANGES FROM PREVIOUS VERSION

Attribute QE_Classification_Type has been renamed Subject_Classification_Type, and is now associated with the Subject Classification Type controlled list.

Definition of QE_Classification amended.

3 REFERENCES

The following references are specific to this Business Data Standard:

- ESCS ISB Business Data Architecture Entity Relationship Diagram, version 11.2
- ESCS ISB Controlled List, Subject Classification 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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