

Defect Resolution Request

Defect ID	Title	Priority
DRR 0022	Corrections to XML Schema	High

Defect			
Date raised	1/09/04	Contact name	Tony Conefrey – ESB MOIP
Date issued to MIG	07/09/04		

Part 1: Detail of Defect & Proposal

Some minor corrections to the XML Schema are required:

- All 'Economic Activity Code' values should be two-digit. At present the codes with a leading zero in the data codes are treated as one digit codes – this should be corrected
- The XML schema currently has a code of '5' as a valid 'Economic Activity Code' values– this should be '03'
- The apostrophe is currently not a valid character in the XML schema. The current character set is [A-Za-z0-9 ,:;/?\[%*()#+\~_=[]]{0,}. This poses a problem for fields such as surname and must be corrected

Note: Ampersands are not valid within any XML doc - these will be changed to '&,' in the messages, which is standard XML encoding. It will be up to the applications (such as the Web forms) to convert between '&,' and '&'.

Impact of Defect on Market Processes

Incorrect message structure and content on XML Schema

Proposal
Proposal Type (please tick one)

New/modified working practice Amend market design No action Other

Description

Update schema accordingly

Identification of Baseline Products Impacted

Market XML Schema V 4.2

Part 2: IMPACT ASSESSMENT & DECISION: Summary of Impact Assessment

Modifications Included

Reason for Modifications

DECISION

ACCEPTED	REJECTED	DEFERRED	COMMENT