

Schema Release Notes

AseXML Schema Working Group

Release r12

Document History

Version	Date	Authors	Comments
1.0	15/08/2003	Bibhakar Saran	Initial draft for CR#6
2.0	5/9/2003	Darren Field	Added CR#9
3.0	29/9/2003	Darren Field	Returned PlumberLicenceNumber element to 30 characters

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1. Introduction

Version r12 of the schema is developed from r11_p1, and is proposed to be used by the VICGAS market. This document identifies the changes made to the schema for this release.

2. Change Requests

The following ASWG Change Requests have been included in this schema release:

CR#	Description
6	Add three new VicGas Network Billing transactions. This change has been implemented on a proviso that VicGas converge their Network Billing transactions with the existing transactions within 12 months
9	Add enumerations to the StreetType type definition.
-	Return GasMeterFixCertification/SimpleMeter/PlumberLicenceNumber element in Gas_r*.xsd to 30 characters. This element was changed from 30 characters to 5 characters in r11 schema, but this change was not agreed by VicGas participants.

3. Schema Manifest

The table below shows all the schema files included in this release. Files that have been added, removed or modified for this release are marked.

File names	Added	Removed	Modified
Acknowledgements_r9.xsd			
aseXML_r12.xsd			X
BulkDataTool_r9			
CATSReports_r9.xsd			
CATSTableReplication_r12.xsd			X
ClientInformation_r12.xsd			X
Common_r11.xsd			
CustomerDetails_r12.xsd			X
CustomerTransfer_r10.xsd			
Electricity_r12.xsd			X
Events_r12.xsd			X
Faults_r12.xsd			X
Gas_r12.xsd			X
Header_r11_p1.xsd			
MDMTRReport_r10.xsd			
MeterDataManagement_r9.xsd			
NetworkBilling_r12.xsd			X
NMIDataAccess_r12.xsd			X
Reports_r10.xsd			
ServiceOrder_r12.xsd			X
TableReplication_r10.xsd			
Transactions_r9.xsd			
No of files added	0		
No of files removed		0	
No of files modified			11
Total No of files			22

4. File Change Summary

The section identifies and lists any changes between the various versions of the schema files and highlights any issues.

3.1 Acknowledgements

- No change

3.2 aseXML

- Changed aseXML namespace to aseXML:r12
- Changed names of included files affected by r12

3.3 BulkDataTool

- No change

3.4 CATSReport

- No change

3.5 CATSTableReplication

- Changed version attribute to r12 on ElectricityNMIMasterRow, ElectricityNMIMasterRowBDT and ElectricityCATSChangeRequestNMIMasterRow derived types as result of the change in the address.

3.6 ClientInformation

- Added Street Types 'ISLD' and 'HETH'

3.7 Common

- No change

3.8 CustomerDetails

- Changed version attribute to r12 on CustomerDetailsNotification, CustomerComplaintNotification and CustomerDisconnectionNotification transaction as result of the change in the address.

3.9 CustomerTransfer

- No change

3.10 Electricity

- ElectricityStandingData version attribute changed to r12 as result of change in the address.

3.11 Events

- Added type for release r12

3.12 Faults

- Changed version attribute to r12 on FaultNotification, FaultInformationRequest and FaultOutageAdvice transaction as result of the change in the address.

3.13 Gas

- GasMeterFixCertification/SimpleMeter/PlumberLicenceNumber element returned to 30 characters as per r9 schema release.
- GasStandingData version attribute changed to r12 as result of change in the address.
- As the type GasStandingDataUpdate is derived from Gas StandingData, this version attribute is changed to r12 by default.

3.14 Header

- No change

3.15 MDMTReport

- No change

3.16 MeterDataManagement

- No change

3.17 NetworkBilling

- Insert 3 new CSV data elements in the *NetworkDUoSBillingNotification*
 - CSVNetworkDUoSDataDisputeNotification/CSVData
 - CSVNetworkDUoSDataDisputeResolution/CSVData
 - CSVNetworkDUoSDataPaymentAdvice/CSVData
- Version attribute of the transaction *NetworkDUoSBillingNotification* set to r12.

3.18 NMIDataAccess

- Changed version attribute to r12 on *NMIDiscoveryRequest* transaction as result of the change in the address.

3.19 Reports

- No change

3.20 ServiceOrder

- Changed version attribute to r12 on *ServiceOrderRequest* and *ServiceOrderNotification* transactions as result of the change in the address.
- *SpecialReadRequest* and *SpecialReadResponse* transactions use the same type definition as *ServiceOrderRequest* and *ServiceOrderResponse*. Consequently, their version attribute is also upgraded to r12.

3.21 TableReplication

- No change

3.22 Transactions

- No change

5. Disclaimer

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