

EDXL-HAVE Structure Issues

The screenshot shows the XML structure for <OrganizationInformation>. The attributes listed are:

- @Usage = "%string%"
- @Status = "%ct:StatusList%"
- @OrganisationDetailsKey = "%ct:String%"
- @OrganisationDetailsKeyRef = "%ct:String%"
- @xlink:type = "%string%"
- @xlink:label = "%NCName%"
- @xlink:href = "%http://wiki.oasis-open.org/cam%"
- @DateValidFrom = "%YYYY-MM-DD'T'HH:MI:SS.SZ%"
- @DateValidTo = "%YYYY-MM-DD'T'HH:MI:SS.SZ%"
- @DataQualityType = "%Valid%"
- @ValidFrom = "%YYYY-MM-DD'T'HH:MI:SS.SZ%"
- @ValidTo = "%YYYY-MM-DD'T'HH:MI:SS.SZ%"
- @LanguageCode = "%en-US%"

The child elements listed are:

- <xpil:FreeTextLines>
- <nxn:OrganisationName>
- <xpil:Addresses>
- <xpil:Accounts>
- <xpil:ContactNumbers>
- <xpil:Documents>
- <xpil:ElectronicAddressIdentifiers>
- <xpil:Events>
- <xpil:Identifiers>
- <xpil:Memberships>
- <xpil:Relationships>
- <xpil:Revenues>
- <xpil:Stocks>
- <xpil:Vehicles>
- <xpil:OrganisationInfo/>
- <OrganizationGeoLocation>
- <CommentText>%string%</CommentText>
- <EmergencyDepartmentStatus>

Red arrows point from the text on the right to the following elements in the structure:

- <xpil:Accounts>
- <xpil:Documents>
- <xpil:Memberships>
- <xpil:Relationships>
- <xpil:Revenues>
- <xpil:Stocks>
- <xpil:Vehicles>

All these items should be OPTIONAL (minOccurs="0") to be consistent with the rest of the information structure.

This is a BIG issue for implementers – because as is now – they MUST include these tags – even if there is no information under them.