# DR 15-0020 — WML: Make clear where in transitional WML can VML occur

Status: Open

Subject: WML: Make clear where in transitional WML can VML occur

Qualifier: Technical defect

Submitter: WG4 Organization: SC34

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Submitter’s Defect Number: None

Supporting Document(s): None

Date Circulated by Secretariat: 2015-11-24

Deadline for Response from Editor: 2016-01-24

IS 29500 Reference(s): Part 4

Related DR(s): None

Nature of the Defect:

Five elements in transitional WML appear to allow VML. Part 4 is clear about two of them, but is vague about the others.  
  
1) shapeDefaults: 14.8.2.2 shapeDefaults of Part 4 is clear. “... The definition and semantics of these parameters is described in the VML - Office Drawing subclause (§19.2) of ISO/IEC 29500”. The schemas allows the namespace of vml-officeDrawing.xsd by xsd:any   
  
2) hdrShapeDefaults: 14.8.2.1 hdrShapeDefaults of Part 4 is clear. “...The definition and semantics of these parameters is described in the VML - Office Drawing subclause (§19.2) of ISO/IEC 29500”. The schema allows the namespace of vml-officeDrawing.xsd by xsd:any   
  
3) pict: 14.3.2.2 pict is not clear. It should clearly allow both VML elements in 19.1 (vml.xsd) and those in 19.2 (vml-officeDrawing.xsd). The schema allows the namespace of vml-officeDrawing.xsd by xsd:any   
  
4) background: Part 4 does not have any subclauses for this element. The schema allows the namespace of both vml.xsd and that of vml-officeDrawing.xsd.   
  
5) object: Part 4 does not have any subclauses for this element. The schema allows the namespace of both vml.xsd and that of vml-officeDrawing.xsd.

Solution Proposed by the Submitter:

Improve §14.3.2.2 and introduce subclauses for background and object

Schema Change(s) Needed: No

Editor’s Response:

None

Changes to Part 1: N Part 2: N Part 3: N Part 4: Y