

```

4      <!      <html xmlns="http://www.w3.org/1999/xhtml">
!>      <html xml:lang="en" lang="en">
7      <!      <meta content="text/html; charset=iso-8859-1" />
8      <!      <title>WebCGM 2.1 - WebCGM XCF</title>
9      <!      <meta http-equiv="content-type" content="text/html; charset=iso-8859-1" />
10     <!
11     <!      <link href="WebCGM21.css" rel="stylesheet" type="text/css" />
12     <!
!>      <title>WebCGM 2.0 - WebCGM XCF</title>
!>      <meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1" />
15     <!      href="http://www.w3.org/StyleSheets/TR/base.css" />
16     <!      <link href="OASIS_Specification_Template_v1-0.css" rel="stylesheet"
17     <!      type="text/css" />
!>      href="http://www.w3.org/StyleSheets/TR/base.css">
20     <!      <link rel="stylesheet" type="text/css" href="http://www.w3.org/StyleSheets/TR/W3C-
21     <!
!>      <!--link href="OASIS_Specification_Template_v1-0.css" rel="stylesheet"
!>      type="text/css" /-->
!>      <link href="WebCGM20.css" rel="stylesheet" type="text/css" />
!>      <link rel="stylesheet" type="text/css"
!>      href="http://www.w3.org/StyleSheets/TR/W3C-REC" />
28     <!      href="WebCGM21-IC.html">Back to Intelligent Content</a> | <a
29     <!      href="WebCGM21-DOM.html">On to WebCGM DOM</a></p>
!>      href="WebCGM20-IC.html">Back to Intelligent Content</a> | <a
!>      href="WebCGM20-DOM.html">On to WebCGM DOM</a></p>
31     <!      <h3>WebCGM 2.1 &mdash; WebCGM XCF</h3>
!>      <h3>WebCGM 2.0 &mdash; WebCGM XCF</h3>
36     <!      <p><em>This chapter and its sections are normative, unless otherwise
!>      <p><em>This section and its subsections are normative, unless otherwise
73     <!      <p><em>This section and its subsections are informative
74     <!      (non-normative).</em></p>
!>      <p><em>This subsection is informative (non-normative).</em></p>
76     <!      <p>The WebCGM XML Companion File (XCF) was added to WebCGM in the 2.0
77     <!      version, and further enhanced in this 2.1 upgrade. The element and attribute
78     <!      definitions found in this section represent the WebCGM XCF DTD. This DTD may
79     <!      be extended by profiles deriving from WebCGM. The WebCGM XML companion files
80     <!      may be used for several purposes. There are many conceivable usage scenarios,
81     <!      but for the scope of WebCGM, the following four were identified as most
!>      <p>The WebCGM XML Companion File (XCF) is a new component of WebCGM, forecast
!>      in 1.0 and added in the 2.0 upgrade. The element and attribute definitions
!>      found in this section represent the WebCGM XCF DTD. This DTD may be extended
!>      by profiles deriving from WebCGM 2.0. The WebCGM XML companion files may be
!>      used for several purposes. There are many conceivable usage scenarios, but
!>      for the scope of WebCGM 2.0, the following three were identified as most
98     <!      </code><code>&lt;webcgm version="2.1" id="root-cgm"
!>      </code><code>&lt;webcgm version="2.0" id="root-cgm"
124     <!      href="WebCGM21-DOM.html#L32886">Relationship with XML companion
!>      href="WebCGM20-DOM.html#L32886">Relationship with XML companion
135     <!      <td><code>&lt;webcgm version="2.1" id="root-cgm"
!>      <td><code>&lt;webcgm version="2.0" id="root-cgm"
166     <!      <td><code>&lt;webcgm version="2.1" id="root-cgm"
!>      <td><code>&lt;webcgm version="2.0" id="root-cgm"
!>      <p></p>
!>
188     <!      <p><em>This section and its subsections are normative, unless otherwise
189     <!      indicated.</em></p>
190     <!
205     <!      normative WebCGM DTD for XCF expresses and enforces this flat structure,
!>      normative WebCGM 2.0 DTD expresses and enforces this flat structure,
216     <!      <td><code>&lt;webcgm version="2.1" filename="sample_4.cgm"<br />
!>      <td><code>&lt;webcgm version="2.0" filename="sample_4.cgm"<br />
251     <!      contents to the corresponding WebCGM instance &mdash; the order of the XCF is
252     <!      not required to follow the order of the CGM contents.</p>
!>      contents to the corresponding WebCGM instance &#x2014; the order of the XCF
!>      is not required to follow the order of the CGM contents.</p>
257     <!      <cite><a href="WebCGM21-DOM.html#L32886">Relationship with XML Companion
!>      <cite><a href="WebCGM20-DOM.html#L32886">Relationship with XML Companion
267     <!      See also section <cite><a href="WebCGM21-DOM.html#L32886">Relationship with

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1> See also section <cite><a href="WebCGM20-DOM.html#L32886">Relationship with
310 <p><code>&lt;webcgm version="2.1" filename="sample.cgm"
1> <p><code>&lt;webcgm version="2.0" filename="sample.cgm"
313 <! <p><strong>Public Identifier for WebCGM 2.1:</strong></p>
314 <!
315 <p>PUBLIC "-//OASIS//DTD WebCGM 2.1//EN"</p>
316 <!
317 <p><strong>System Identifier for the WebCGM 2.1:</strong></p>
318 <!
319 <p><code>http://docs.oasis-open.org/webcgm/v2.1/webcgm21.dtd</code></p>
1> <p><strong>Public Identifier for WebCGM 2.0:</strong></p>
1>
1> <p>PUBLIC "-//OASIS//DTD WebCGM 2.0//EN"</p>
1>
1> <p><strong>System Identifier for the WebCGM 2.0:</strong></p>
1>
1> <p><code>http://docs.oasis-open.org/webcgm/v2.0/webcgm20.dtd</code></p>
325 <! WebCGM 2.1//EN"
326 <! "http://docs.oasis-open.org/webcgm/v2.1/webcgm21.dtd"></code></p>
1> WebCGM 2.0//EN"
1> "http://docs.oasis-open.org/webcgm/v2.0/webcgm20.dtd"></code></p>
331 <! <p>A file is a conforming WebCGM 2.1 XCF document if it adheres to the
332 <! specifications described in this (WebCGM 2.1) document, including those in
333 <! the <a href="#complete-dtd">WebCGM 2.1 XCF DTD</a>, and in addition all of
334 <! the following conditions are met:</p>
1> <p>A file is a conforming WebCGM 2.0 XCF document if it adheres to the
1> specifications described in this (WebCGM 2.0) document, including those in
1> the <a href="#complete-dtd">WebCGM 2.0 XCF DTD</a>, and in addition:</p>
349 <! <li>it conforms to <a href="http://www.w3.org/TR/REC-xml-names/">Namespaces
350 <! in XML</a>, if any namespaces other than WebCGM are used in the
351 <! document.</li>
1> <li>(if any namespaces other than WebCGM are used in the document) <a
1> href="http://www.w3.org/TR/REC-xml-names/">Namespaces in XML</a>.</li>
356 <! <p><em>This section and its subsections are normative, unless otherwise
357 <! indicated.</em></p>
358 <!
363 <! &mdash; <code>layer</code>, <code>grobjct</code>, <code>para</code>,
1> &#x2014; <code>layer</code>, <code>grobjct</code>, <code>para</code>,
365 <! <li>and a pair of general purpose metadata binding elements &mdash;
1> <li>and a pair of general purpose metadata binding elements &#x2014;
369 <! <p>The standard XCF elements also include:</p>
370 <! <ul>
371 <! <li><code>linkuri</code>. Linkuri is an APS Attribute, but is encoded as an
372 <! XCF element, rather than attribute, to avoid what would otherwise be an
373 <! overly complex encoding of the string that would comprise its value as an
374 <! XML attribute.</li>
375 <! </ul>
1> <p>The standard XCF elements also include <code>linkuri</code>. Linkuri is an
1> APS Attribute, but is encoded as an XCF element, rather than attribute, to
1> avoid what would otherwise be an overly complex encoding of the string that
1> would comprise its value as an XML attribute.</p>
387 <! <a href="WebCGM21-DOM.html#L5095">WebCGMAppStructure interface</a> (section
1> <a href="WebCGM20-DOM.html#L5095">WebCGMAppStructure interface</a> (section
389 <! separated (see <a href="WebCGM21-DOM.html#Basic">Wsp definition</a>, section
1> separated (see <a href="WebCGM20-DOM.html#Basic">Wsp definition</a>, section
393 <! <p>Similarly, the <a href="WebCGM21-DOM.html#styleprop-table">Style
1> <p>Similarly, the <a href="WebCGM20-DOM.html#styleprop-table">Style
398 <! <p><a href="WebCGM21-DOM.html#geometric-transform">Geometric transform</a>,
399 <! which is DOM-settable (see WebCGMAppStructure) for APS of all types except
400 <! 'grnode', is realized in XCF as XML attributes on the eligible XCF elements.
401 <! They have the same valid values as the corresponding DOM attributes and
402 <! parameters. However, the Float and WebCGMMatrix types of the DOM are encoded
403 <! into a WebCGMString XCF attribute value as <a
404 <! href="WebCGM21-DOM.html#list-of-number-subtype">List-of-number
405 <! subtype</a>.</p>
406 <!
407 <! <div class="boxed-example">
408 <! <p>EXAMPLE. The parameters of DOM setTransform() are a matrix and a 'replace'

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409 <! flag. The matrix is represented by six numbers (a, b, c, d, e, f). In XCF,
410 <! the value of the setTransform attribute would be a WebCGMString: "a b c d e f
411 <! combine". For example, this would scale an object about the origin by 0.5 and
412 <! translate it right by 0.1: </p>
413 <!
414 <! <p><code>&lt;grobjct apsid=someAPS" setTransform="0.5 0 0 0.5 0.1 0 combine"
415 <! /&gt;</code></p>
416 <! </div>
417 <!
418 <! <p>CAVEAT! In XML, one cannot assume the order of attributes on an element.
419 <! So for example, one cannot assume that two consecutive geometric transforms
420 <! on a &lt;grobjct&gt; element will be applied in the order written.</p>
421 <!
422 <! <div class="boxed-example">
423 <! EXAMPLE: one wishes to apply a translate followed by a rotate-about-origin to
424 <! some APS.
425 <!
426 <! <p><em>Flawed, order of application is not guaranteed</em>:</p>
427 <! <pre><code>&lt;grobjct apsid=someAPS" translate="0.5 0.1 replace" rotate="45 0 0 c
428 <!
429 <! <p><em>Correct</em>:</p>
430 <! <pre><code>&lt;grobjct apsid=someAPS" translate="0.5 0.1 replace" /&gt;
431 <! &lt;grobjct apsid=someAPS" rotate="45 0 0 combine" /&gt;</code></pre>
432 <! </div>
433 <!
434 <! <p>See the <a href="WebCGM21-DOM.html#Basic">WebCGM DOM data types</a>
435 <! <p>See the <a href="WebCGM20-DOM.html#Basic">WebCGM DOM data types</a>
436 <! href="WebCGM21-DOM.html#styleprop-table">Style Properties</a> as XML
437 <! attributes (Style Properties are defined and supported on the DOM <a
438 <! href="WebCGM21-DOM.html#L5070">WebCGMPicture</a> and <a
439 <! href="WebCGM21-DOM.html#L5070">WebCGMAppStructure</a> interfaces.) The
440 <! following entity definition is used in the DTD snippets of the subsequent
441 <! subsections, on those elements which support Style Properties at both the APS
442 <! level and Picture level. (The background-color Style Property that applies
443 <! only at the Picture level.)</p>
444 <! href="WebCGM20-DOM.html#styleprop-table">Style Properties</a> as XML
445 <! attributes (Style Properties are defined and supported on the DOM
446 <! WebCGMPicture and WebCGMAppStructure interfaces.) The following entity
447 <! definition is used in the DTD snippets of the subsequent subsections, on
448 <! those elements which support Style Properties at both the APS level and
449 <! Picture level. (The background-color Style Property that applies only at the
450 <! Picture level.)</p>
451 <!
452 <! raster-intensity CDATA #IMPLIED
453 <! stroke-type CDATA #IMPLIED
454 <! stroke-offset CDATA #IMPLIED
455 <! interior-style CDATA #IMPLIED
456 <! hatch-index CDATA #IMPLIED
457 <! pattern-index CDATA #IMPLIED
458 <! edge-visibility CDATA #IMPLIED
459 <! fill-offset CDATA #IMPLIED"
460 <! raster-intensity CDATA #IMPLIED"
461 <!
462 <! href="WebCGM21-DOM.html#styleprop-table">Style Properties</a>
463 <! href="WebCGM20-DOM.html#styleprop-table">Style Properties</a>
464 <!
465 <p>Some of the XCF elements may have <a
466 <! href="WebCGM21-DOM.html#geometric-transform">geometric transforms</a>as XML
467 <! attributes (geometric transform Style Properties are defined and supported on
468 <! the DOM WebCGMAppStructure interface.) The following entity definition is
469 <! used in the DTD snippets of the subsequent subsections, on those elements
470 <! which support geometric transform..</p>
471 <!
472 <! <table border="1">
473 <! <tbody>
474 <! <tr>
475 <! <td><pre>&lt;!ENTITY % geometricTransform
476 <! "translate CDATA #IMPLIED
477 <! rotate CDATA #IMPLIED
478 <! scale CDATA #IMPLIED
479 <! setTransform CDATA #IMPLIED"

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504 <-- &gt;</pre>
505 <!-- </td>
506 <!-- </tr>
507 <!-- </tbody>
508 <!-- </table>
509 <!--
515 <!-- example the <a href="WebCGM21-DOM.html#L5070">WebCGMPicture interface</a> in
!> example the <a href="WebCGM20-DOM.html#L5070">WebCGMPicture interface</a> in
526 <!-- version CDATA #FIXED '2.1'
!> version CDATA #FIXED '2.0'
546 <!-- Represents the version of the WebCGM specification. The value is 2.1 for this
!> Represents the version of the WebCGM specification. The value is 2.0 for this
553 <!-- version. For example, if ASD includes in its future version of S1000D "n.m"
554 <!-- an XCF derived from WebCGM 2.1, the <code>webcgm</code> tag might look like
555 <!-- this:<br />
!> version. For example, if ASD includes in its S1000D version 2.3 an XCF
!> derived from WebCGM 2.0, the <code>webcgm</code> tag might look like this:<br
!> />
557 <!-- <pre>&lt;/webcgm version="2.1" asd:s1000d-version="n.m" xmlns:asd="http://example.org
!> <pre>&lt;/webcgm version="2.0" asd:s1000d-version="2.3" xmlns:asd="http://example.org
575 <!-- <pre>&lt;/webcgm version="2.1" xmlns="http://www.cgmopen.org/schema/webcgm/"
!> <pre>&lt;/webcgm version="2.0" xmlns="http://www.cgmopen.org/schema/webcgm/"
579 <!-- &lt;/xcf:webcgm version="2.1" xmlns:asd="http://example.org/asd/"
!> &lt;/xcf:webcgm version="2.0" xmlns:asd="http://example.org/asd/"
594 <!-- background-color is a <a href="WebCGM21-DOM.html#styleprop-table">Style
!> background-color is a <a href="WebCGM20-DOM.html#styleprop-table">Style
604 <!-- href="WebCGM21-DOM.html#L5070">WebCGMPicture interface</a> of the DOM. .<br />
!> href="WebCGM20-DOM.html#L5070">WebCGMPicture interface</a> of the DOM. .<br />
607 <!-- href="WebCGM21-DOM.html#styleprop-table">Style Properties</a> that apply at
!> href="WebCGM20-DOM.html#styleprop-table">Style Properties</a> that apply at
633 <!-- %geometricTransform;
656 <!-- href="WebCGM21-DOM.html#styleprop-table">Style Properties</a> that apply at
!> href="WebCGM20-DOM.html#styleprop-table">Style Properties</a> that apply at
658 <!-- <strong>geometricTransform</strong><br />
659 <!-- the geometricTransform entity collectively defines those <a
660 <!-- href="WebCGM21-DOM.html#geometric-transform">geometric transforms</a> that
661 <!-- apply at the object/APS level. <br />
669 <!-- <p>See also the <a href="WebCGM21-IC.html#webcgm_3_2_1_2">'layer' functional
!> <p>See also the <a href="WebCGM20-IC.html#webcgm_3_2_1_2">'layer' functional
682 <!-- &lt;!--ELEMENT grobject ( linkuri %grobjectEXT; )* &gt;<br />&lt;!--ATTLIST grobject a
!> &lt;!--ELEMENT grobject ( linkuri %grobjectEXT; )* &gt;<br />&lt;!--ATTLIST grobject a
684 <!-- %geometricTransform;
713 <!-- href="WebCGM21-DOM.html#styleprop-table">Style Properties</a> that apply at
!> href="WebCGM20-DOM.html#styleprop-table">Style Properties</a> that apply at
715 <!-- <strong>geometricTransform</strong><br />
716 <!-- the geometricTransform entity collectively defines those <a
717 <!-- href="WebCGM21-DOM.html#geometric-transform">geometric transforms</a> that
718 <!-- apply at the object/APS level. <br />
726 <!-- <p>See also the <a href="WebCGM21-IC.html#webcgm_3_2_1_1">'grobject'
!> <p>See also the <a href="WebCGM20-IC.html#webcgm_3_2_1_1">'grobject'
740 <!-- %geometricTransform;
769 <!-- href="WebCGM21-DOM.html#styleprop-table">Style Properties</a> that apply at
!> href="WebCGM20-DOM.html#styleprop-table">Style Properties</a> that apply at
771 <!-- <strong>geometricTransform</strong><br />
772 <!-- the geometricTransform entity collectively defines those <a>geometric
773 <!-- transforms</a>that apply at the object/APS level. <br />
781 <!-- <p>See also the <a href="WebCGM21-IC.html#webcgm_3_2_1_3">'para' functional
!> <p>See also the <a href="WebCGM20-IC.html#webcgm_3_2_1_3">'para' functional
793 <!-- <td><pre>&lt;!--ENTITY % subparaEXT "" &gt;<br />&lt;!--ENTITY % subparaAttEXT ""
794 <!-- %geometricTransform;<br /></code> %subparaAttEXT
!> <td><pre>&lt;!--ENTITY % subparaEXT "" &gt;<br />&lt;!--ENTITY % subparaAttEXT ""
822 <!-- href="WebCGM21-DOM.html#styleprop-table">Style Properties</a> that apply at
!> href="WebCGM20-DOM.html#styleprop-table">Style Properties</a> that apply at
824 <!-- <strong>geometricTransform</strong><br />
825 <!-- the geometricTransform entity collectively defines those <a
826 <!-- href="WebCGM21-DOM.html#geometric-transform">geometric transforms</a> that
827 <!-- apply at the object/APS level. <br />
835 <!-- <p>See also the <a href="WebCGM21-IC.html#webcgm_3_2_1_4">'subpara'

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859      <p>See also the <a href="WebCGM20-IC.html#webcgm_3_2_1_4">'subpara'
      <!-- href="WebCGM21-DOM.html#Basic">Basic Data Types</a></cite> for more
863      <!-- href="WebCGM20-DOM.html#Basic">Basic Data Types</a></cite> for more
      <!-- href="WebCGM21-DOM.html#Basic">Basic Data Types</a></cite> for more
867      <!-- href="WebCGM20-DOM.html#Basic">Basic Data Types</a></cite> for more
      <!-- href="WebCGM21-DOM.html#Basic">Basic Data Types</a></cite> for more
876      <p>See also the <a href="WebCGM21-IC.html#webcgm_3_2_2_3">'linkuri'
      <!-- href="WebCGM20-IC.html#webcgm_3_2_2_3">'linkuri'
886      <!-- href="WebCGM21-DOM.html#L32886">Relationship with XML companion
      <!-- href="WebCGM20-DOM.html#L32886">Relationship with XML companion
925      <!-- href="WebCGM21-DOM.html#styleprop-table">Style Properties</a> that apply at
      <!-- href="WebCGM20-DOM.html#styleprop-table">Style Properties</a> that apply at
937      <!-- Application Structure one of the types: layer, grobject, para, subpara. APS
938      <!-- of type 'grnode' are valid in a 'bindById' element. The corresponding object
939      <!-- is identifiable given its assigned 'apsid' attribute value. See section
940      <!-- <cite><a href="WebCGM21-DOM.html#L32886">Relationship with XML companion
      <!-- Application Structure of unknown type (some possibilities are: layer,
      <!-- grobject, para, subpara). The corresponding object is identifiable given its
      <!-- assigned 'apsid' attribute value. See section <cite><a
      <!-- href="WebCGM20-DOM.html#L32886">Relationship with XML companion
979      <!-- href="WebCGM21-DOM.html#styleprop-table">Style Properties</a> that apply at
      <!-- href="WebCGM20-DOM.html#styleprop-table">Style Properties</a> that apply at
990      <!-- <p><em>This section is normative.</em></p>
991      <!--
994      <!-- <pre>&lt;?xml version="1.0" encoding="UTF-8"?&gt;&gt;
      <!-- <pre>&lt;?xml version="1.0" encoding="UTF-8" ?&gt;
      <!-- &lt;!-- DOCTYPE webcgm [
997      <!-- &lt;!-- WebCGM 2.1 --&gt;
998      <!--
      <!-- &lt;!-- WebCGM 2.0 --&gt;
1000      <!-- &lt;!-- Original issue: March 2008 --&gt;
      <!-- &lt;!-- Original issue: September 2004 --&gt;
1003      <!-- &lt;!-- Original. --&gt;
1004      <!-- &lt;!--
      <!-- &lt;!-- December 2004 (r1) --&gt;
      <!-- &lt;!-- Added xml version statement --&gt;
      <!-- &lt;!-- Corrected spelling of interactivity --&gt;
      <!-- &lt;!-- Changed visibility/interactivity parameters from --&gt;
      <!-- &lt;!-- CDATA to "on" or "off" --&gt;
      <!-- &lt;!-- January 2005 (r2) --&gt;
      <!-- &lt;!-- Corrected linkrui to linkuri and subpara extensible --&gt;
      <!-- &lt;!-- attributes value --&gt;
      <!-- &lt;!-- Added region and viewcontext attributes to --&gt;
      <!-- &lt;!-- grobject, para, subpara, bindById, and bindByName --&gt;
      <!-- &lt;!-- Change webcgm element attributes version and filename --&gt;
      <!-- &lt;!-- to #IMPLIED --&gt;
1026      <!-- &lt;!-- ENTITY % linkuriEXT "EMPTY" &gt;
1027      <!--
      <!-- &lt;!-- ENTITY % linkuriEXT "" &gt;
1041      <!-- raster-intensity CDATA #IMPLIED
1042      <!-- stroke-type CDATA #IMPLIED
1043      <!-- stroke-offset CDATA #IMPLIED
1044      <!-- interior-style CDATA #IMPLIED
1045      <!-- hatch-index CDATA #IMPLIED
1046      <!-- pattern-index CDATA #IMPLIED
1047      <!-- edge-visibility CDATA #IMPLIED
1048      <!-- fill-offset CDATA #IMPLIE &gt;
1049      <!-- &lt;!-- ENTITY % geometricTransform
1050      <!-- "translate CDATA #IMPLIED
1051      <!-- rotate CDATA #IMPLIED
1052      <!-- scale CDATA #IMPLIED
1053      <!-- setTransform CDATA #IMPLIED" &gt;
1054      <!-- &lt;!-- --&gt;
1055      <!-- &lt;!-- ELEMENT webcgm ( (layer | grobject | para | subpara |
      <!-- raster-intensity CDATA #IMPLIED" &gt;
(1141)      <!-- &lt;!-- --&gt;</pre>
      <!-- <pre>&lt;!-- ELEMENT webcgm ( (layer | grobject | para | subpara |

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1059      <!              version  CDATA #FIXED '2.1'
      !>              version  CDATA #FIXED '2.0'
1065      <!              %webcgmAttEXT;                                &gt;
1066      <!
1067      <!      &lt;!ELEMENT layer %layerEXT;                                &gt;
      !>              %webcgmAttEXT;                                &gt; </pre>
      !>      <pre></pre>
      !>      <pre>&lt;!ELEMENT layer %layerEXT;                                &gt;
1073      <!              %geometricTransform;
1074      <!              %layerAttEXT;                                &gt;
1075      <!
1076      <!      &lt;!ELEMENT grobject ( linkuri %grobjectEXT; )*
      !>              %layerAttEXT;                                &gt;
      !>      <pre></pre>                                &gt; </pre>
      !>      <pre>&lt;!ELEMENT grobject ( linkuri %grobjectEXT; )*
1084      <!              %geometricTransform;
1085      <!              %grobjectAttEXT;                                &gt;
1086      <!
1087      <!      &lt;!ELEMENT linkuri %linkuriEXT;                                &gt;
      !>              %grobjectAttEXT;                                &gt; </pre>
      !>      <pre></pre>
      !>      <pre>&lt;!ELEMENT linkuri %linkuriEXT;                                &gt;
1091      <!              %linkuriAttEXT;                                &gt;
1092      <!
1093      <!      &lt;!ELEMENT para ( linkuri %paraEXT; )*
      !>              %linkuriAttEXT;                                &gt;
      !>      <pre>&lt;!ELEMENT para ( linkuri %paraEXT; )*
1101      <!              %geometricTransform;
1102      <!              %paraAttEXT;                                &gt;
1103      <!
1104      <!      &lt;!ELEMENT subpara ( linkuri %subparaEXT; )*
      !>              %paraAttEXT;                                &gt;
      !>      <pre></pre>                                &gt; </pre>
      !>      <pre>&lt;!ELEMENT subpara ( linkuri %subparaEXT; )*
1112      <!              %geometricTransform;
1113      <!              %subparaAttEXT;                                &gt;
1114      <!
1115      <!      &lt;!ELEMENT bindById ( linkuri %bindByIdEXT; )*
      !>              %subparaAttEXT;                                &gt;
      !>      <pre></pre>                                &gt; </pre>
      !>      <pre>&lt;!ELEMENT bindById ( linkuri %bindByIdEXT; )*
1124      <!              %geometricTransform;
1125      <!              %bindByIdAttEXT;                                &gt;
1126      <!
1127      <!      &lt;!ELEMENT bindByName ( linkuri %bindByNameEXT; )*
1128      <!              %bindByIdAttEXT;                                &gt;
      !>      <pre></pre>                                &gt; </pre>
      !>      <pre>&lt;!ELEMENT bindByName ( linkuri %bindByNameEXT; )*
1137      <!              %geometricTransform;
1141      <-      &lt;!!--                                --&gt; </pre>
1142      <-
      !>      &lt;!!--                                --&gt; ]
(504)  ->      &gt; </pre>
      !>      <pre></pre>
      !>
      !>      <p></p>

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