

# Committee internal balloting

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Information	Participation		
<b>Metadata</b>			
Reference	<b>ISO/CD 14306 ed2 JT Question 1</b>	Committee	<b>ISO/TC 184/SC 4</b>
Type	CIB (Committee Internal Ballot)		
Start date	2015-05-09	End date	2015-07-04
Opened by ISO/CS on	2015-05-09 00:00	Closed by ISO/CS on	
Status	Open		
English title	Ballot on retention of XTBrep segments in ISO 14306 ed 2		
Note	<p>The first published IS edition of 14306 included the XTBrep as an informative Annex. The original NP for this project (N2788, approved as N2827) stated that edition 2 would "replace the JT Brep, XT Brep geometrical containers by their STEP Part 42 equivalent components and will add STEP AP242 external element references addressing mechanism. Performance, file size and related aspects will be taken carefully into account. The following ISO 14306 existing capabilities will be deprecated and removed: XT Brep segments, JT Brep segments."</p> <p>The first committee draft of the second edition accommodated the need to retain the deprecated segments as informative references to support the use of existing JT files, but the initial CD ballot (N2910) was cancelled as incomplete, and restarted (N2932) with additional questions to NSBs as to whether the XTBrep segment be included as normative, and the scope should be changed. The combination of questions was considered to be confusing, the ballot failed and no consensus emerged on the questions (N2950). There is no disagreement that the JTBrep segment should be informative.</p> <p>In order to achieve a final consensus on the XTBrep segment, it has therefore been decided to agree the answer via a separate Committee Internal Ballot.</p>		
<b>Reference documents and links</b>			
<i>No reference documents nor links.</i>			
<b>Questions and answers</b>			
No.	Questions	Possible Answers	
1	The XTBrep geometric container of JT should be:	Removed and replaced as per the original work item Retained as an informative segment, as per the first edition and first CD Retained as a normative segment No opinion	
(*) A Comment is required for this answer value.			

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# Committee internal balloting

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Information	Participation		
<b>Metadata</b>			
Reference	<b>ISO/CD 14306 ed2 JT Question 2</b>	Committee	<b>ISO/TC 184/SC 4</b>
Type	CIB (Committee Internal Ballot)		
Start date	2015-05-09	End date	2015-07-04
Opened by ISO/CS on	2015-05-09 00:10	Closed by ISO/CS on	
Status	Open		
English title	Ballot on change of scope of ISO 14306 ed 2		
	The original harvesting process for the JT specification was based on using the specification for 3D visualisation, in accordance with the 3D visualisation report N2465.		
	Following the DIS ballot on the first edition, the ballot resolution process agreed to explicitly constrain the scope to exclude exact geometry exchange and long term archiving from the scope of the first edition. This was approved in the FDIS ballot (N2792, N2826).		
Note	The first committee draft of the second edition retained this scope, but the initial CD ballot on the second edition (N2910) was cancelled as incomplete, and restarted (N2932) with additional questions to NSBs as to whether the XTBrep segment be included as normative, and the scope should be changed. The combination of questions was considered to be confusing, the ballot failed and no consensus emerged on the questions (N2950).		
	In order to achieve a final consensus on the scope constraint, it has therefore been decided to agree the answer via a separate Committee Internal Ballot.		
<b>Reference documents and links</b>			
<b>No reference documents nor links.</b>			
<b>Questions and answers</b>			
No.	Questions	Possible Answers	
1	The scope statement for JT edition 2 should:	Continue to exclude exact geometry exchange and long term archiving, as for edition 1 and the CD document Remove the constraint, so that the scope is expanded to include exact geometry exchange and long term archiving No opinion	
(*) A Comment is required for this answer value.			

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