All Fields marked with * are mandatory.

Change Request #:	143
Assigned OGC Document #:	11-037
Name:	*Herve Caumont
Organization:	*ERDAS
Email:	*herve.caumont@erdas.com
Document Name/Version:	*Web Map Tile Service Implementation Standard / 1.0.0
OGC Project Document:	*07-057r7

If this is a revision of a previous submission and you have a Change Request Number, then check here: ☐
Enter the CR number here: [_____]
Enter the Revsion Number that you are revising here: [_____]

Title:ⓘ	*Correction of XML Schema GetCapabilitiesResponse.xsd
Source:ⓘ	*ERDAS, CREAF
Work item code:ⓘ	
Category:ⓘ	* [F (Critical correction) ▼]

Reason for change:ⓘ	* Considering both « OGC 07-057r7 » and « wmtsGetCapabilities_response.xsd » we have discrepancies in the types (integer/positiveInteger) for the following elements of TileMatrixLimits : – MinTileRow – MaxTileRow – MinTileCol – MaxTileCol
Summary of change:ⓘ	* There is a need for alignment and text clarification for data types related to "TileMatrixLimits" in OGC 07-057r7 and the ones in the « wmtsGetCapabilities_response.xsd » XML Schema. For TileMatrixLimits elements, the spec confirms « 0 values are allowed » when at the same time they refer to « xs:positiveInteger » Type (in document table 12 or in XML schema file). MinTileRow, MaxTileRow, MinTileCol, MaxTileCol elements shall shall be casted « integers » (and not PositiveIntegers)
Consequences if not approved:ⓘ	

Clauses affected:	* Table 12 – "Parts of TileMatrixLimits data structure"
Additional Documents affected:	wmtsGetCapabilities_response.xsd
Supporting Documentation:	
Comments:	Table 12 comment (e) shall be corrected as well: (e) From minTileCol to tileHeight-1 of the tileMatrix section of this tileMatrixSet tileHeight is defined in Pixels. Should be matrixHeight
Status:	Assigned ⬍
Assigned To:	WMS 1.4 SWG ⬍
Disposition:	Referred and Posted ⬍