

# DICOM Correction Proposal

STATUS	Final Text
Date of Last Update	2013/06/13
Person Assigned	David Clunie <a href="mailto:dclunie@dclunie.com">dclunie@dclunie.com</a>
Submitter Name	2012/09/10
Submission Date	David Clunie <a href="mailto:dclunie@dclunie.com">dclunie@dclunie.com</a>

Correction Number	CP-1256
Log Summary: Add defined term for MPEG4	
Name of Standard PS 3.3 2011	
Rationale for Correction: Sup 149 add the MPEG-4 AVC/H.264 Transfer Syntaxes to PS 3.5 but did not add a corresponding defined term to PS 3.3 for use in Lossy Image Compression Method.	
Correction Wording:	

*Amend PS 3.3:*

## **C.7.6.1.1.5 Lossy Image Compression**

...

The Defined Terms for Lossy Image Compression Method (0028,2114) are:

ISO\_10918\_1 = JPEG Lossy Compression  
ISO\_14495\_1 = JPEG-LS Near-lossless Compression  
ISO\_15444\_1 = JPEG 2000 Irreversible Compression  
ISO\_13818\_2 = MPEG2 Compression  
**ISO 14496 10 = MPEG-4 AVC/H.264 Compression**