

## DICOM Correction Proposal Form - Final Text

Tracking Information - Administrator Use Only	
Correction Proposal Number	CP-30
STATUS	approved - voting-3
Date of Last Update	01/20/95
Person Assigned	G. Claeys

Log Summary: Behavior of synchronous/asynchronous operation	
Submitter Name G. Claeys	Submission date September 15, 1994
Type of Modification Clarification	
Name of Document PS 3.7.	Version Number
Rationale for Correction  Behavior of synchronous/asynchronous operation is ambiguously defined	
Sections of document affected  Section A.4	
Suggested Wording of Correction  - Add the follow note before the sentence "The mode selected (synchronous ..." :	
<p style="margin-left: 40px;">Note : The synchronous/asynchronous mode is defined within the scope of one Application Entity and not within the scope of the association between two Application Entities. The communication mode on the association may be bi-directional if agreed upon during association negotiation (i.e. both operation and notifications are simultaneously supported, etc). Following is an example of synchronous mode, DICOM AE A may send an operation request to DICOM AE B and DICOM AE B may send an notification request to DICOM AE A before responding to the operation request from AE A. This is considered as synchronous mode because each AE has only one outstanding operation or notification.</p>	