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ISO 9001 Systematic Review Recommendations

An amendment recommended in ISO/TC 176/SC 2/N666 is accepted by SC7.

It is known that ISO 9001:2000 is a generally accepted Quality Management Standard used by many software organizations and systems integrators Worldwide. In order to enhance the use ISO 9001:2000, it is our recommendation that we revise the ISO 001 standard to include an Annex referencing SC7 documents.

Below is an example of Annex to ISO 9001:2000

Annex B (Informative)

Table B.1 – Correspondence between clauses in ISO9001:2000 and ISO/IEC 15288

ISO 9001:2000		ISO/IEC 15288	
Section	Clauses	Section	Clauses
5	Management Responsibility	5.3.6	Quality Management Process
5.1	General Requirements Top management shall demonstrate its commitment to:		
	b) establishing the quality policy and the quality objectives and planning;	5.3.6.2	a) Organization quality management policies and procedures are defined. b) Organization quality goals and objectives are defined.
		5.3.6.3	e) Conduct periodic reviews of project quality plans.
	c) establishing a quality management system;	5.3.6.2	a) Organization quality management policies and procedures are defined. b) Organization quality goals and objectives are defined. c) Accountability and authority for quality management are defined. d) The status of customer satisfaction is monitored. e) Appropriate action is taken when quality goals are not achieved.

As indicated above, the correspondence between the two standards shall be as detailed as possible with possible linkages into one or more clauses in ISO/IEC 15288.

