

ISO/IEC 14598-6:2001-06 (E)

Software engineering - Product evaluation - Part 6: Documentation of evaluation modules

Contents		Page
1	Scope	1
2	Conformance	1
3	Normative references	1
4	Terms and definitions	2
5	The evaluation module concept	2
6	Format for documentation of an evaluation module	3
6.1	EM0 : Foreword and introduction	3
6.1.1	Foreword	3
6.1.2	Introduction	3
6.2	EM1 : Scope	3
6.2.1	Characteristics	3
6.2.2	Level of evaluation	3
6.2.3	Techniques	4
6.2.4	Applicability	4
6.3	EM2 : References	4
6.4	EM3 : Terms and definitions	4
6.5	EM4 : Inputs and metrics	4
6.5.1	Input for the evaluation	4
6.5.2	Data elements	5
6.5.3	Metrics and measures	5
6.6	EM5 : Interpretation of results	5
6.6.1	Mapping of measures	5
6.6.2	Reporting	5
6.7	EMA : Application procedure	5
6.7.1	Definition of Technical Terms Used	5
6.7.2	Resources Required	5
6.7.3	Evaluation instructions	6
6.7.4	Documentation	6
	Annex A (informative) Development of evaluation modules	7
	Annex B (informative) Example of an evaluation module - Fault density	8
	Annex C (informative) Example of an evaluation module - Functionality	12
	Annex D (informative) Example of an evaluation module - Usability and Quality in Use	25
	Bibliography	31