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Platform and Media Taxonomy (PMT)



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Contents

Page

Foreword.....	xviii
Introduction	xix
ISO/IEC ISP 24725.3.0. *: Overview Documents.....	1
ISO/IEC ISP 24725.3-1- *: Bundles of Profiles	1
IEC/ISO ISP 24725.3-2- *: Markup Language	1
ISO/IEC ISP 24725.3-3- *: Audio Formats.....	2
ISO/IEC ISP 24725.3-4- *: Video Formats	2
ISO/IEC ISP 24725.3-5- *: Graphics Formats	2
ISO/IEC ISP 24725.3-6- *: Page Description Language.....	2
ISO/IEC ISP 24725.3-7- *: Java Technologies.....	2
ISO/IEC ISP 24725.3-8- *: JavaScript Technologies.....	2
ISO/IEC ISP 24725.3-9- *: Word Processing Formats	2
ISO/IEC ISP 24725.3-10- *: Presentation Graphic.....	3
ISO/IEC ISP 24725.3-11- *: Spreadsheet Documents.....	3
ISO/IEC ISP 24725.3-12- *: Document Services.....	3
ISO/IEC ISP 24725.3-1-SAMPLE_1, 2002-08-17 ITLET supportive technology and specification integration – Platform and Media Taxonomy – Profile Bundle #Hypothetical Use Case_1	4
1. Scope.....	4
2. Normative reference	4
3. Definitions.....	5
4. Acronyms and abbreviations.....	5
5. Conformance	5
ISO/IEC ISP 24725.3-1-SAMPLE_2, 2002-08-17 ITLET supportive technology and specification integration – Platform and Media Taxonomy – Profile Bundle #Hypothetical Use Case_2	6
1. Scope.....	6
2. Normative reference	6
3. Definitions.....	7
4. Acronyms and abbreviations.....	7
5. Conformance	7
ISO/IEC ISP 24725.3-1-SAMPLE_3, 2002-08-17 ITLET supportive technology and specification integration – Platform and Media Taxonomy – Profile Bundle #Hypothetical Use Case_3	8
1. Scope.....	8
2. Normative reference	8
3. Definitions.....	9
4. Acronyms and abbreviations.....	9
5. Conformance	9
ISO/IEC ISP 24725.3-2- *: Markup Language	10
ISO/IEC ISP 24725.3-2-10, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Markup Languages — HTML 2.0.....	10
1. Scope.....	10
2. Normative reference	10
3. Definitions.....	10
4. Acronyms and abbreviations.....	10
5. Conformance	10

ISO/IEC ISP 24725.3-2-11, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Markup Languages — HTML 3.2.....		11
1.	Scope.....	11
2.	Normative reference	11
3.	Definitions.....	11
4.	Acronyms and abbreviations.....	11
5.	Conformance	11
ISO/IEC ISP 24725.3-2-12, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Markup Languages — HTML 4.0.....		12
1.	Scope.....	12
2.	Normative reference	12
3.	Definitions.....	12
4.	Acronyms and abbreviations.....	12
5.	Conformance	12
ISO/IEC ISP 24725.3-2-13, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Markup Languages — ISO HTML		13
1.	Scope.....	13
2.	Normative reference	13
3.	Definitions.....	13
4.	Acronyms and abbreviations.....	13
5.	Conformance	13
ISO/IEC ISP 24725.3-2-14, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Markup Languages — XHTML 1.0		14
1.	Scope.....	14
2.	Normative reference	14
3.	Definitions.....	14
4.	Acronyms and abbreviations.....	14
5.	Conformance	14
ISO/IEC ISP 24725.3-2-15, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Markup Languages —XHTML Basic		15
1.	Scope.....	15
2.	Normative reference	15
3.	Definitions.....	15
4.	Acronyms and abbreviations.....	15
5.	Conformance	15
ISO/IEC ISP 24725.3-2-16, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Markup Languages —Modularization of XHTML		16
1.	Scope.....	16
2.	Normative reference	16
3.	Definitions.....	16
4.	Acronyms and abbreviations.....	16
5.	Conformance	16
ISO/IEC ISP 24725.3-2-17, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Markup Languages —XHTML 1.1 - Module-based XHTML1		17
1.	Scope.....	17
2.	Normative reference	17
3.	Definitions.....	17
4.	Acronyms and abbreviations.....	17
5.	Conformance	17
ISO/IEC ISP 24725.3-2-18, 2003-07-30 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Markup Languages —XHTML2.0		18
1.	Scope.....	18
2.	Normative reference	18
3.	Definitions.....	18
4.	Acronyms and abbreviations.....	18
5.	Conformance	18

ISO/IEC ISP 24725.3-2-19, 2003-07-30 ITLET supportive technology and specification integration —	
	Platform and Media Taxonomy — Markup Languages —XHTML-Print..... 19
1.	Scope..... 19
2.	Normative reference 19
3.	Definitions..... 19
4.	Acronyms and abbreviations..... 19
5.	Conformance 19
ISO/IEC ISP 24725.3-2-20, 2002-08-17 ITLET supportive technology and specification integration —	
	Platform and Media Taxonomy — Markup Languages —SGML 1986 20
1.	Scope..... 20
2.	Normative reference 20
3.	Definitions..... 20
4.	Acronyms and abbreviations..... 20
5.	Conformance 20
ISO/IEC ISP 24725.3-2-39, 2002-08-17 ITLET supportive technology and specification integration —	
	Platform and Media Taxonomy — Markup Languages —Prohibition of XML 21
1.	Scope..... 21
2.	Normative reference 21
3.	Definitions..... 21
4.	Acronyms and abbreviations..... 22
5.	Conformance 22
ISO/IEC ISP 24725.3-2-40, 2002-08-17 ITLET supportive technology and specification integration —	
	Platform and Media Taxonomy — Markup Languages —MATHML 1.01 23
1.	Scope..... 23
2.	Normative reference 23
3.	Definitions..... 23
4.	Acronyms and abbreviations..... 23
5.	Conformance 23
ISO/IEC ISP 24725.3-2-41, 2002-08-17 ITLET supportive technology and specification integration —	
	Platform and Media Taxonomy — Markup Languages —Mathematical Markup Language
	(MathML) Version 2.0 24
1.	Scope..... 24
2.	Normative reference 24
3.	Definitions..... 24
4.	Acronyms and abbreviations..... 24
5.	Conformance 24
ISO/IEC ISP 24725.3-2-50, 2002-08-17 ITLET supportive technology and specification integration —	
	Platform and Media Taxonomy — Markup Languages —CSS1 25
1.	Scope..... 25
2.	Normative reference 25
3.	Definitions..... 25
4.	Acronyms and abbreviations..... 25
5.	Conformance 25
ISO/IEC ISP 24725.3-2-51, 2002-08-17 ITLET supportive technology and specification integration —	
	Platform and Media Taxonomy — Markup Languages —CSS2 26
1.	Scope..... 26
2.	Normative reference 26
3.	Definitions..... 26
4.	Acronyms and abbreviations..... 26
5.	Conformance 26
ISO/IEC ISP 24725.3-2-52, 2003-07-30 ITLET supportive technology and specification integration —	
	Platform and Media Taxonomy — Markup Languages —CSS 2.1 27
1.	Scope..... 27
2.	Normative reference 27
3.	Definitions..... 27
4.	Acronyms and abbreviations..... 27
5.	Conformance 27

ISO/IEC ISP 24725.3-2-53, 2003-07-30 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Markup Languages —CSS 3	28
1. Scope.....	28
2. Normative reference	28
3. Definitions.....	28
4. Acronyms and abbreviations.....	28
5. Conformance	28
ISO/IEC ISP 24725.3-2-57, 2003-07-30 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Markup Languages —CSS Mobile Profile 1.0	29
1. Scope.....	29
2. Normative reference	29
3. Definitions.....	29
4. Acronyms and abbreviations.....	29
5. Conformance	29
ISO/IEC ISP 24725.3-3-* : Audio formats.....	30
ISO/IEC ISP 24725.3-3-10, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Audio formats—WAV.....	30
1. Scope.....	30
2. Normative reference	30
3. Definitions.....	30
4. Acronyms and abbreviations.....	30
5. Conformance	30
ISO/IEC ISP 24725.3-3-30, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Audio formats—MP3.....	31
1. Scope.....	31
2. Normative reference	31
3. Definitions.....	31
4. Acronyms and abbreviations.....	31
5. Conformance	32
ISO/IEC ISP 24725.3-4-*: Video Formats	33
ISO/IEC ISP 24725.3-4-10, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video formats—AVI	33
1. Scope.....	33
2. Normative reference	33
3. Definitions.....	33
4. Acronyms and abbreviations.....	33
5. Conformance	33
ISO/IEC ISP 24725.3-4-20, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video formats—QuickTime 1.5.....	34
1. Scope.....	34
2. Normative reference	34
3. Definitions.....	34
4. Acronyms and abbreviations.....	34
5. Conformance	34
ISO/IEC ISP 24725.3-4-21, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video formats—QuickTime 2.1	35
1. Scope.....	35
2. Normative reference	35
3. Definitions.....	35
4. Acronyms and abbreviations.....	35
5. Conformance	35
ISO/IEC ISP 24725.3-4-22, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video formats—QuickTime 3.0	36
1. Scope.....	36
2. Normative reference	36
3. Definitions.....	36

4.	Acronyms and abbreviations.....	36
5.	Conformance	36
ISO/IEC ISP 24725.3-4-23, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video formats—QuickTime 4.0		
1.	Scope.....	37
2.	Normative reference	37
3.	Definitions.....	37
4.	Acronyms and abbreviations.....	37
5.	Conformance	37
ISO/IEC ISP 24725.3-4-24, 2003-07-30 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video formats—QuickTime 5.0		
1.	Scope.....	38
2.	Normative reference	38
3.	Definitions.....	38
4.	Acronyms and abbreviations.....	38
5.	Conformance	38
ISO/IEC ISP 24725.3-4-25, 2003-07-30 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video formats—QuickTime 6.3		
1.	Scope.....	39
2.	Normative reference	39
3.	Definitions.....	39
4.	Acronyms and abbreviations.....	39
5.	Conformance	39
ISO/IEC ISP 24725.3-4-26, 2003-07-30 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video formats—QuickTime 7.4.1		
1.	Scope.....	40
2.	Normative reference	40
3.	Definitions.....	40
4.	Acronyms and abbreviations.....	40
5.	Conformance	40
ISO/IEC ISP 24725.3-4-40, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video formats—MPEG-1.....		
1.	Scope.....	42
2.	Normative reference	42
3.	Definitions.....	42
4.	Acronyms and abbreviations.....	42
5.	Conformance	42
ISO/IEC ISP 24725.3-4-50, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video formats—MPEG-2.....		
1.	Scope.....	43
2.	Normative reference	43
3.	Definitions.....	43
4.	Acronyms and abbreviations.....	43
5.	Conformance	43
ISO/IEC ISP 24725.3-4-60, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video formats—MPEG-4.....		
1.	Scope.....	44
2.	Normative reference	44
3.	Definitions.....	44
4.	Acronyms and abbreviations.....	44
5.	Conformance	44
ISO/IEC ISP 24725.3-4-61, 2003-07-30 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video formats—MPEG-7.....		
1.	Scope.....	45
2.	Normative reference	45
3.	Definitions.....	45
4.	Acronyms and abbreviations.....	45

5.	Conformance	45
ISO/IEC ISP 24725.3-4-62, 2003-07-30 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video formats—MPEG-21		
1.	Scope.....	46
2.	Normative reference	46
3.	Definitions.....	46
4.	Acronyms and abbreviations.....	46
5.	Conformance	46
ISO/IEC ISP 24725.3-4-70, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video formats—Microsoft Advanced Systems Format(ASF).....		
1.	Scope.....	47
2.	Normative reference	47
3.	Definitions.....	47
4.	Acronyms and abbreviations.....	47
5.	Conformance	47
ISO/IEC ISP 24725.3-4-80, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video formats—Windows Media Video		
1.	Scope.....	48
2.	Normative reference	48
3.	Definitions.....	48
4.	Acronyms and abbreviations.....	48
5.	Conformance	48
ISO/IEC ISP 24725.3-5-*: Graphics Formats		
ISO/IEC ISP 24725.3-5-10, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Graphics Formats—JPEG1994		
1.	Scope.....	49
2.	Normative reference	49
3.	Definitions.....	49
4.	Acronyms and abbreviations.....	49
5.	Conformance	49
ISO/IEC ISP 24725.3-5-11, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Graphics Formats—JPEG1997		
1.	Scope.....	50
2.	Normative reference	50
3.	Definitions.....	50
4.	Acronyms and abbreviations.....	50
5.	Conformance	50
ISO/IEC ISP 24725.3-5-12, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Graphics Formats—JPEG2000		
1.	Scope.....	52
2.	Normative reference	52
3.	Definitions.....	52
4.	Acronyms and abbreviations.....	52
5.	Conformance	52
ISO/IEC ISP 24725.3-5-20, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Graphics Formats—GIF87a.....		
1.	Scope.....	54
2.	Normative reference	54
3.	Definitions.....	54
4.	Acronyms and abbreviations.....	54
5.	Conformance	54
ISO/IEC ISP 24725.3-5-21, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Graphics Formats—GIF89a.....		
1.	Scope.....	55
2.	Normative reference	55

3.	Definitions.....	55
4.	Acronyms and abbreviations.....	55
5.	Conformance	55
ISO/IEC ISP 24725.3-5-30, 2002-08-17 ITLET supportive technology and specification integration —		
	Platform and Media Taxonomy — Graphics Formats—BMP.....	56
1.	Scope.....	56
2.	Normative reference	56
3.	Definitions.....	56
4.	Acronyms and abbreviations.....	56
5.	Conformance	56
ISO/IEC ISP 24725.3-5-40, 2002-08-17 ITLET supportive technology and specification integration —		
	Platform and Media Taxonomy — Graphics Formats—TIFF	57
1.	Scope.....	57
2.	Normative reference	57
3.	Definitions.....	57
4.	Acronyms and abbreviations.....	57
5.	Conformance	57
ISO/IEC ISP 24725.3-5-50, 2002-08-17 ITLET supportive technology and specification integration —		
	Platform and Media Taxonomy — Graphics Formats—PNG.....	59
1.	Scope.....	59
2.	Normative reference	59
3.	Definitions.....	59
4.	Acronyms and abbreviations.....	59
5.	Conformance	59
ISO/IEC ISP 24725.3-5-60, 2002-08-17 ITLET supportive technology and specification integration —		
	Platform and Media Taxonomy — Graphics Formats—CGM	60
1.	Scope.....	60
2.	Normative reference	60
3.	Definitions.....	60
4.	Acronyms and abbreviations.....	60
5.	Conformance	61
ISO/IEC ISP 24725.3-5-80, 2002-08-17 ITLET supportive technology and specification integration —		
	Platform and Media Taxonomy — Graphics Formats—Scalable Vector Graphics (SVG).....	61
1.	Scope.....	61
2.	Normative reference	61
3.	Definitions.....	61
4.	Acronyms and abbreviations.....	61
5.	Conformance	61
ISO/IEC ISP 24725.3-6-*: Page Description Language.....		
ISO/IEC ISP 24725.3-6-10, 2002-08-17 ITLET supportive technology and specification integration —		
	Platform and Media Taxonomy — Page Description Language—PDF 1.0.....	62
1.	Scope.....	62
2.	Normative reference	62
3.	Definitions.....	62
4.	Acronyms and abbreviations.....	62
5.	Conformance	62
ISO/IEC ISP 24725.3-6-11, 2002-08-17 ITLET supportive technology and specification integration —		
	Platform and Media Taxonomy — Page Description Language—PDF 1.2.....	63
1.	Scope.....	63
2.	Normative reference	63
3.	Definitions.....	63
4.	Acronyms and abbreviations.....	63
5.	Conformance	63
ISO/IEC ISP 24725.3-6-12, 2002-08-17 ITLET supportive technology and specification integration —		
	Platform and Media Taxonomy — Page Description Language—PDF 1.3.....	64
1.	Scope.....	64

2.	Normative reference	64
3.	Definitions.....	64
4.	Acronyms and abbreviations.....	64
5.	Conformance	64
ISO/IEC ISP 24725.3-6-13, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Page Description Language—PDF 1.7.....		
1.	Scope.....	65
2.	Normative reference	65
3.	Definitions.....	65
4.	Acronyms and abbreviations.....	65
5.	Conformance	65
ISO/IEC ISP 24725.3-6-19, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Page Description Language—Prohibition of PDF		
1.	Scope.....	66
2.	Normative reference	66
3.	Definitions.....	66
4.	Acronyms and abbreviations.....	67
5.	Conformance	67
ISO/IEC ISP 24725.3-6-20, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Page Description Language—Postscript Level 1.0.....		
1.	Scope.....	68
2.	Normative reference	68
3.	Definitions.....	68
4.	Acronyms and abbreviations.....	68
5.	Conformance	68
ISO/IEC ISP 24725.3-6-21, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Page Description Language—Display Postscript		
1.	Scope.....	69
2.	Normative reference	69
3.	Definitions.....	70
4.	Acronyms and abbreviations.....	70
5.	Conformance	70
ISO/IEC ISP 24725.3-6-22, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Page Description Language—Postscript Level 2.0.....		
1.	Scope.....	71
2.	Normative reference	71
3.	Definitions.....	71
4.	Acronyms and abbreviations.....	71
5.	Conformance	71
ISO/IEC ISP 24725.3-6-23, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Page Description Language—Postscript Level 3.0.....		
1.	Scope.....	72
2.	Normative reference	72
3.	Definitions.....	72
4.	Acronyms and abbreviations.....	72
5.	Conformance	72
ISO/IEC ISP 24725.3-6-29, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Page Description Language—Prohibition of Postscript.....		
1.	Scope.....	73
2.	Normative reference	73
3.	Definitions.....	73
4.	Acronyms and abbreviations.....	74
5.	Conformance	74
ISO/IEC ISP 24725.3-6-30, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Page Description Language—ISO/IEC 10180.....		
1.	Scope.....	75
2.	Normative reference	75

3.	Definitions.....	75
4.	Acronyms and abbreviations.....	75
5.	Conformance	75
ISO/IEC ISP 24725.3-7-*: Java Technologies.....		76
ISO/IEC ISP 24725.3-7-10, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Java Technologies — SDK/API 1.0.....		76
1.	Scope.....	76
2.	Normative reference	76
3.	Definitions.....	76
4.	Acronyms and abbreviations.....	76
5.	Conformance	76
ISO/IEC ISP 24725.3-7-11, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Java Technologies — SDK/API 1.1.....		77
1.	Scope.....	77
2.	Normative reference	77
3.	Definitions.....	77
4.	Acronyms and abbreviations.....	77
5.	Conformance	77
ISO/IEC ISP 24725.3-7-12, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Java Technologies — SDK/API 1.2.....		78
1.	Scope.....	78
2.	Normative reference	78
3.	Definitions.....	78
4.	Acronyms and abbreviations.....	78
5.	Conformance	78
ISO/IEC ISP 24725.3-7-13, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Java Technologies — SDK/API 1.3.....		79
1.	Scope.....	79
2.	Normative reference	79
3.	Definitions.....	79
4.	Acronyms and abbreviations.....	79
5.	Conformance	79
ISO/IEC ISP 24725.3-7-14, 2003-03-01 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Java Technologies — SDK/API 1.4.....		81
1.	Scope.....	81
2.	Normative reference	81
3.	Definitions.....	81
4.	Acronyms and abbreviations.....	81
5.	Conformance	81
ISO/IEC ISP 24725.3-7-19, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Java Technologies — Prohibition of Java SDK/API.....		82
1.	Scope.....	82
2.	Normative reference	82
3.	Definitions.....	82
4.	Acronyms and abbreviations.....	83
5.	Conformance	83
ISO/IEC ISP 24725.3-7-20, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Java Technologies — JVM 1.0.....		84
1.	Scope.....	84
2.	Normative reference	84
3.	Definitions.....	84
4.	Acronyms and abbreviations.....	84
5.	Conformance	84
ISO/IEC ISP 24725.3-7-29, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Java Technologies — Prohibition of JVM		85
1.	Scope.....	85

2.	Normative reference	85
3.	Definitions.....	85
4.	Acronyms and abbreviations.....	86
5.	Conformance	86
ISO/IEC ISP 24725.3-8-*: JavaScript Technologies.....		87
ISO/IEC ISP 24725.3-8-10, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — JavaScript Technologies —JavaScript 1.1.....		87
1.	Scope.....	87
2.	Normative reference	87
3.	Definitions.....	87
4.	Acronyms and abbreviations.....	87
5.	Conformance	87
ISO/IEC ISP 24725.3-8-11, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — JavaScript Technologies —JavaScript 1.2.....		88
1.	Scope.....	88
2.	Normative reference	88
3.	Definitions.....	88
4.	Acronyms and abbreviations.....	88
5.	Conformance	88
ISO/IEC ISP 24725.3-8-12, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — JavaScript Technologies —JavaScript 1.3.....		89
1.	Scope.....	89
2.	Normative reference	89
3.	Definitions.....	89
4.	Acronyms and abbreviations.....	89
5.	Conformance	89
ISO/IEC ISP 24725.3-8-15, 2003-07-30 ITLET supportive technology and specification integration — Platform and Media Taxonomy — JavaScript Technologies —JavaScript 1.4.....		90
1.	Scope.....	90
2.	Normative reference	90
3.	Definitions.....	90
4.	Acronyms and abbreviations.....	90
5.	Conformance	90
ISO/IEC ISP 24725.3-8-13, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — JavaScript Technologies —ECMAScript (ECMA 262).....		91
1.	Scope.....	91
2.	Normative reference	91
3.	Definitions.....	91
4.	Acronyms and abbreviations.....	91
5.	Conformance	91
ISO/IEC ISP 24725.3-8-14, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — JavaScript Technologies —ISO ECMAScript.....		92
1.	Scope.....	92
2.	Normative reference	92
3.	Definitions.....	92
4.	Acronyms and abbreviations.....	92
5.	Conformance	92
ISO/IEC ISP 24725.3-8-19, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — JavaScript Technologies —Prohibition of JavaScript		93
1.	Scope.....	93
2.	Normative reference	93
3.	Definitions.....	93
4.	Acronyms and abbreviations.....	94
5.	Conformance	94
ISO/IEC ISP 24725.3-9-*: Word Processing Formats		95

ISO/IEC ISP 24725.3-9-10, 2002-08-17 ITLET supportive technology and specification integration —	
	Platform and Media Taxonomy — Word Processing Formats — RTF 1.4 95
1.	Scope..... 95
2.	Normative reference 95
3.	Definitions..... 95
4.	Acronyms and abbreviations..... 95
5.	Conformance 95
ISO/IEC ISP 24725.3-9-11, 2002-08-17 ITLET supportive technology and specification integration —	
	Platform and Media Taxonomy — Word Processing Formats — RTF 1.5 96
1.	Scope..... 96
2.	Normative reference 96
3.	Definitions..... 96
4.	Acronyms and abbreviations..... 96
5.	Conformance 96
ISO/IEC ISP 24725.3-9-12, 2002-08-17 ITLET supportive technology and specification integration —	
	Platform and Media Taxonomy — Word Processing Formats — RTF 1.6 97
1.	Scope..... 97
2.	Normative reference 97
3.	Definitions..... 97
4.	Acronyms and abbreviations..... 97
5.	Conformance 97
ISO/IEC ISP 24725.3-9-20, 2002-08-17 ITLET supportive technology and specification integration —	
	Platform and Media Taxonomy — Word Processing Formats —MS-Word 97..... 98
1.	Scope..... 98
2.	Normative reference 98
3.	Definitions..... 98
4.	Acronyms and abbreviations..... 98
5.	Conformance 98
ISO/IEC ISP 24725.3-9-21, 2002-08-17 ITLET supportive technology and specification integration —	
	Platform and Media Taxonomy — Word Processing Formats —MS-Word 2000..... 99
1.	Scope..... 99
2.	Normative reference 99
3.	Definitions..... 99
4.	Acronyms and abbreviations..... 99
5.	Conformance 99
ISO/IEC ISP 24725.3-9-22, 2003-07-30 ITLET supportive technology and specification integration —	
	Platform and Media Taxonomy — Word Processing Formats —MS-Word 2002..... 100
1.	Scope..... 100
2.	Normative reference 100
3.	Definitions..... 100
4.	Acronyms and abbreviations..... 100
5.	Conformance 100
ISO/IEC ISP 24725.3-9-23, 2003-07-30 ITLET supportive technology and specification integration —	
	Platform and Media Taxonomy — Word Processing Formats —MS-Word 2003..... 101
1.	Scope..... 101
2.	Normative reference 101
3.	Definitions..... 101
4.	Acronyms and abbreviations..... 101
5.	Conformance 101
ISO/IEC ISP 24725.3-9-24, 2003-07-30 ITLET supportive technology and specification integration —	
	Platform and Media Taxonomy — Word Processing Formats —MS-Word 2007..... 102
1.	Scope..... 102
2.	Normative reference 102
3.	Definitions..... 102
4.	Acronyms and abbreviations..... 102
5.	Conformance 102

ISO/IEC ISP 24725.3-9-28, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Word Processing Formats —Prohibition of MS-Word		
	Macros.....	103
1.	Scope.....	103
2.	Normative reference	103
3.	Definitions.....	103
4.	Acronyms and abbreviations.....	104
5.	Conformance	104
ISO/IEC ISP 24725.3-9-30, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Word Processing Formats —WordPerfect 5.1		105
1.	Scope.....	105
2.	Normative reference	105
3.	Definitions.....	105
4.	Acronyms and abbreviations.....	105
5.	Conformance	105
ISO/IEC ISP 24725.3-9-31, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Word Processing Formats —WordPerfect 6.0		106
1.	Scope.....	106
2.	Normative reference	106
3.	Definitions.....	106
4.	Acronyms and abbreviations.....	106
5.	Conformance	106
ISO/IEC ISP 24725.3-9-32, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Word Processing Formats —WordPerfect 7.0/8.0.....		107
1.	Scope.....	107
2.	Normative reference	107
3.	Definitions.....	107
4.	Acronyms and abbreviations.....	107
5.	Conformance	107
ISO/IEC ISP 24725.3-9-38, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Word Processing Formats —Prohibition of WordPerfect Macros.....		108
1.	Scope.....	108
2.	Normative reference	108
3.	Definitions.....	108
4.	Acronyms and abbreviations.....	109
5.	Conformance	109
ISO/IEC ISP 24725.3-9-39, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Word Processing Formats —Open Document Format (suitable for word processing).....		110
1.	Scope.....	110
2.	Normative reference	110
3.	Definitions.....	110
4.	Acronyms and abbreviations.....	110
5.	Conformance	110
ISO/IEC ISP 24725.3-10-10, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Presentation Graphics Formats —PowerPoint 97		111
1.	Scope.....	111
2.	Normative reference	111
3.	Definitions.....	111
4.	Acronyms and abbreviations.....	111
5.	Conformance	111
ISO/IEC ISP 24725.3-10-11, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Presentation Graphics Formats —PowerPoint 2000		112
1.	Scope.....	112
2.	Normative reference	112
3.	Definitions.....	112

4.	Acronyms and abbreviations.....	112
5.	Conformance	112
ISO/IEC ISP 24725.3-10-12, 2002-08-17 ITLET supportive technology and specification integration		
— Platform and Media Taxonomy — Presentation Graphics Formats —PowerPoint 2002		113
1.	Scope.....	113
2.	Normative reference	113
3.	Definitions.....	113
4.	Acronyms and abbreviations.....	113
5.	Conformance	113
ISO/IEC ISP 24725.3-10-13, 2003-07-30 ITLET supportive technology and specification integration		
— Platform and Media Taxonomy — Presentation Graphics Formats —PowerPoint 2003		114
1.	Scope.....	114
2.	Normative reference	114
3.	Definitions.....	114
4.	Acronyms and abbreviations.....	114
5.	Conformance	114
ISO/IEC ISP 24725.3-10-14, 2003-07-30 ITLET supportive technology and specification integration		
— Platform and Media Taxonomy — Presentation Graphics Formats —PowerPoint 2007		115
1.	Scope.....	115
2.	Normative reference	115
3.	Definitions.....	115
4.	Acronyms and abbreviations.....	115
5.	Conformance	115
ISO/IEC ISP 24725.3-10-18, 2002-08-17 ITLET supportive technology and specification integration		
— Platform and Media Taxonomy — Presentation Graphics Formats —Prohibition of PowerPoint Macros		116
1.	Scope.....	116
2.	Normative reference	116
3.	Definitions.....	116
4.	Acronyms and abbreviations.....	117
5.	Conformance	117
ISO/IEC ISP 24725.3-10-19, 2002-08-17 ITLET supportive technology and specification integration		
— Platform and Media Taxonomy — Presentation Graphics Formats —Open Document Format (suitable for graphics format).....		118
1.	Scope.....	118
2.	Normative reference	118
3.	Definitions.....	118
4.	Acronyms and abbreviations.....	118
5.	Conformance	118
ISO/IEC ISP 24725.3-11-10, 2002-08-17 ITLET supportive technology and specification integration		
— Platform and Media Taxonomy — Spreadsheet Formats —Excel 97		119
1.	Scope.....	119
2.	Normative reference	119
3.	Definitions.....	119
4.	Acronyms and abbreviations.....	119
5.	Conformance	119
ISO/IEC ISP 24725.3-11-11, 2002-08-17 ITLET supportive technology and specification integration		
— Platform and Media Taxonomy — Spreadsheet Formats —Excel 2000		120
1.	Scope.....	120
2.	Normative reference	120
3.	Definitions.....	120
4.	Acronyms and abbreviations.....	120
5.	Conformance	120
ISO/IEC ISP 24725.3-11-12, 2003-07-30 ITLET supportive technology and specification integration		
— Platform and Media Taxonomy — Spreadsheet Formats —Excel 2002		121
1.	Scope.....	121
2.	Normative reference	121

3.	Definitions.....	121
4.	Acronyms and abbreviations.....	121
5.	Conformance	121
ISO/IEC ISP 24725.3-11-13, 2003-07-30 ITLET supportive technology and specification integration		
	— Platform and Media Taxonomy — Spreadsheet Formats —Excel 2003	122
1.	Scope.....	122
2.	Normative reference	122
3.	Definitions.....	122
4.	Acronyms and abbreviations.....	122
5.	Conformance	122
ISO/IEC ISP 24725.3-11-14, 2003-07-30 ITLET supportive technology and specification integration		
	— Platform and Media Taxonomy — Spreadsheet Formats —Excel 2007	123
1.	Scope.....	123
2.	Normative reference	123
3.	Definitions.....	123
4.	Acronyms and abbreviations.....	123
5.	Conformance	123
ISO/IEC ISP 24725.3-11-18, 2002-08-17 ITLET supportive technology and specification integration		
	— Platform and Media Taxonomy — Spreadsheet Formats —Prohibition of Excel Macros	124
1.	Scope.....	124
2.	Normative reference	124
3.	Definitions.....	124
4.	Acronyms and abbreviations.....	125
5.	Conformance	125
ISO/IEC ISP 24725.3-11-19, 2002-08-17 ITLET supportive technology and specification integration		
	— Platform and Media Taxonomy — Spreadsheet Format —Open Document Format (suitable for spreadsheet format).....	126
1.	Scope.....	126
2.	Normative reference	126
3.	Definitions.....	126
4.	Acronyms and abbreviations.....	126
5.	Conformance	126
ISO/IEC ISP 24725.3-12-*: Document Services.....		
ISO/IEC ISP 24725.3-12-10, 2002-08-17 ITLET supportive technology and specification integration		
	— Platform and Media Taxonomy — Document Services — DOM1	127
1.	Scope.....	127
2.	Normative reference	127
3.	Definitions.....	127
4.	Acronyms and abbreviations.....	127
5.	Conformance	127
ISO/IEC ISP 24725.3-12-11, 2002-08-17 ITLET supportive technology and specification integration		
	— Platform and Media Taxonomy — Document Services — DOM2	128
1.	Scope.....	128
2.	Normative reference	128
3.	Definitions.....	128
4.	Acronyms and abbreviations.....	128
5.	Conformance	129
ISO/IEC ISP 24725.3-12-12, 2003-07-30 ITLET supportive technology and specification integration		
	— Platform and Media Taxonomy — Document Services — DOM3	130
1.	Scope.....	130
2.	Normative reference	130
3.	Definitions.....	130
4.	Acronyms and abbreviations.....	130
5.	Conformance	130
Annex .A (Informative).....		
A1.	Introduction	131

A2. Mathematical Model 131

A3. Application scenarios 131

A4. Application Sample 132

ISO/IEC ISP 24725.3-1-SAMPLE_1, 2002-08-17 Information Technology – ITLET supportive
technology and specification integration – Platform and Media Taxonomy – Profile Bundle
#SAMPLE 132

1. Scope 132

2. Normative reference 132

3. Definitions 133

4. Acronyms and abbreviations 133

5. Conformance 133

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 24725.003 was prepared by Technical Committee ISO/IEC JTC1, *Information Technology*, Subcommittee SC 36, *Information technology for Learning, Education, and Training*.

ISO 24725 consists of the following parts, under the general title *ITLET supportive technology and specification integration*:

- *Part 1: Framework*
- *Part 2: Profile of Rights Expression Language (REL)*
- *Part 3: Platform and Media Taxonomy*

Introduction

This part of ISO/IEC 24725-3 is defined within the context of Functional Standardization, in accordance with the principles specified by ISO/IEC TR 10000, "Framework and Taxonomy of ITLET supportive technology and specification integrations". The context of Functional Standardization is one part of the overall field of Information Technology (IT) standardization activities, covering base standards, profiles, and registration mechanisms which are defined by the concept of profile. An international standards profile (ISP) defines a combination of base standards that collectively perform a specific well-defined IT function. Profiles standardize the use of options and other variations in the base standards, and provide a basis for the development of uniform, internationally recognized system tests. One of the roles for an ISP is to serve as the basis for the development (by organizations other than ISO and IEC) of internationally recognized tests. ISPs are produced not simply to 'legitimize' a particular choice of base standards and options, but to promote real system interoperability. The development and widespread acceptance of tests based on this and other ISPs is crucial to the successful realization of this goal.

ISO/IEC ISP 24725.3 provides a profile suitable for file formats for Media and Platform.

ITLET supportive technology and specification integration —

Part 3: Platform and Media Taxonomy

ISO/IEC ISP 24725.3.0. *: Overview Documents

24725.3-0: overview documents
 24725.3-1: Bundles of profiles
 24725.3-2: Markup Languages
 24725.3-3: Audio Formats
 24725.3-4: Video Formats
 24725.3-5: Graphic Formats
 24725.3-6: Page Description Languages
 24725.3-7: Java
 24725.3-8: JavaScript
 24725.3-9: Word Processing Formats
 24725.3-10: Presentation Graphics
 24725.3-11: Spreadsheet Formats
 24725.3-12: Document Services

ISO/IEC ISP 24725.3-1- *: Bundles of Profiles

Note: The numbering and nature of bundles is yet to be defined

Sample #1: A common browser/viewer might include:

- 24725.3-1-SAMPLE_1:
 - 24725.3-2-12 (HTML 4.0)
 - 24725.3-2-50 (CSS1)
 - 24725.3-2-51 (CSS2)
 - 24725.3-3-10 (WAV)
 - 24725.3-3-30 (MP3)
 - 24725.3-4-23 (QuickTime 4.0)
 - 24725.3-5-11 (JPEG 1997)
 - 24725.3-5-20 (GIF87a)
 - 24725.3-5-21 (GIF89a)

Sample #2: A common browser/viewer, including Java 1.2, JavaScript 1.2, PDF 1.2, MS-Word 97, etc, might include:

- 24725.3-1-SAMPLE_2:
 - 24725.3-2-12 (HTML 4.0)
 - 24725.3-2-50 (CSS1)
 - 24725.3-2-51 (CSS2)
 - 24725.3-3-10 (WAV)
 - 24725.3-3-30 (MP3)
 - 24725.3-4-23 (QuickTime 4.0)

- 24725.3-5-11 (JPEG 1997)
- 24725.3-5-20 (GIF87a)
- 24725.3-5-21 (GIF89a)
- 24725.3-6-11 (PDF 1.2)
- 24725.3-7-12 (Java 1.2 SDK/API)
- 24725.3-7-20 (JVM 1.0)
- 24725.3-8-11 (JavaScript 1.2)
- 24725.3-9-21 (MS-Word 97)

Sample #3: A common browser/viewer which excludes Java, JavaScript, PDF, and MS-Word macros, might include:

- 24725.3-1-SAMPLE_3:
 - 24725.3-2-12 (HTML 4.0)
 - 24725.3-2-50 (CSS1)
 - 24725.3-2-51 (CSS2)
 - 24725.3-3-10 (WAV)
 - 24725.3-3-30 (MP3)
 - 24725.3-4-23 (QuickTime 4.0)
 - 24725.3-5-11 (JPEG 1997)
 - 24725.3-5-20 (GIF87a)
 - 24725.3-5-21 (GIF89a)
 - 24725.3-6-19 (prohibition of PDF)
 - 24725.3-7-19 (prohibition of Java SDK/API)
 - 24725.3-7-29 (prohibition of JVM)
 - 24725.3-8-19 (prohibition of JavaScript)
 - 24725.3-9-28 (prohibition of MS-Word macros)

IEC/ISO ISP 24725.3-2- *: Markup Language

24725.3-2-10: refers to HTML 2.0
 24725.3-2-11: refers to HTML 3.2
 24725.3-2-12: refers to HTML 4.01
 24725.3-2-13: refers to ISO HTML
 24725.3-2-14: refers to XHTML 1.0
 24725.3-2-15: refers to XHTML Basic
 24725.3-2-16: refers to Modularization of XHTML
 24725.3-2-17: refers to XHTML 1.1 - Module-based XHTML1
 24725.3-2-18: refers to XHTML 2.0
 24725.3-2-19: refers to XHTML-Print
 24725.3-2-20: refers to SGML 1986
 24725.3-2-30: refers to XML 1.0
 24725.3-2-31: refers to XML 1.1
 24725.3-2-37: refers to XML Events
 24725.3-2-39: refers to Prohibition of XML
 24725.3-2-40: refers to MATHML 1.01
 24725.3-2-41: refers to Mathematical Markup Language (MathML) Version 2.0
 24725.3-2-50: refers to CSS1
 24725.3-2-51: refers to CSS2
 24725.3-2-52: refers to CSS2.1
 24725.3-2-53: refers to CSS3
 24725.3-2-57: refers to CSS Mobile Profile 1.0

ISO/IEC ISP 24725.3-3- *: Audio Formats

24725.3-3-10: refers to WAV (RIFF)
24725.3-3-20: refers to RealAudio (note: to be supplied)
24725.3-3-30: refers to MP3
24725.3-3-40: refers to MIDI

ISO/IEC ISP 24725.3-4- *: Video Formats

24725.3-4-10: refers to AVI (RIFF)
24725.3-4-20: refers to QuickTime 1.5
24725.3-4-21: refers to QuickTime 2.1
24725.3-4-22: refers to QuickTime 3.0
24725.3-4-23: refers to QuickTime 4.0
24725.3-4-24: refers to QuickTime 5.0
24725.3-4-25: refers to QuickTime 6.3
24725.3-4-26: refers to QuickTime 7.4.1
24725.3-4-30: refers to RealVideo (note: to be supplied)
24725.3-4-40: refers to MPEG-1
24725.3-4-50: refers to MPEG-2
24725.3-4-60: refers to MPEG-4
24725.3-4-61: refers to MPEG-7
24725.3-4-62: refers to MPEG-21
24725.3-4-70: refers to Microsoft Advanced Systems Format (ASF)
24725.3-4-80: refers to Windows Media Video (WMV)
24725.3-4-90: refers to Real Media (RM) (note: to be supplied)

ISO/IEC ISP 24725.3-5- *: Graphics Formats

24725.3-5-10: refers to JPEG 1994 (JFIF/SPIFF)
24725.3-5-11: refers to JPEG 1997 (JFIF/SPIFF)
24725.3-5-12: refers to JPEG 2000 (JFIF/SPIFF)
24725.3-5-20: refers to GIF87a
24725.3-5-21: refers to GIF89a
24725.3-5-30: refers to BMP
24725.3-5-40: refers to TIFF
24725.3-5-50: refers to PNG
24725.3-5-60: refers to CGM
24725.3-5-70: refers to Flash (note: to be supplied)
24725.3-5-80: refers to Scalable Vector Graphics (SVG)
24725.3-5-90: refers to Windows Metafile Format (note: to be supplied)

ISO/IEC ISP 24725.3-6- *: Page Description Language

24725.3-6-10: refers to PDF 1.0
24725.3-6-11: refers to PDF 1.2
24725.3-6-12: refers to PDF 1.3
24725.3-6-13: refers to PDF 1.7
24725.3-6-19: refers to Prohibition of PDF

24725.3-6-20: refers to Postscript 1.0
24725.3-6-21: refers to Display Postscript system
24725.3-6-22: refers to Postscript 2.0
24725.3-6-23: refers to Postscript 3.0
24725.3-6-29: refers to Prohibition of Postscript
24725.3-6-30: refers to ISO/IEC 10180

ISO/IEC ISP 24725.3-7- *: Java Technologies

24725.3-7-10: refers to Java 1.0 SDK/API
24725.3-7-11: refers to Java 1.1 SDK/API
24725.3-7-12: refers to Java 2 v1.2 SDK/API
24725.3-7-13: refers to Java 2 v1.3 SDK/API
24725.3-7-14: refers to Java 2 v1.4 SDK/API
24725.3-7-19: refers to Prohibition of Java SDK/API
24725.3-7-20: refers to JVM 1.0
24725.3-7-29: refers to Prohibition of JVM
24725.3-7-x: refers to Java class libraries (note: to be supplied)

ISO/IEC ISP 24725.3-8- *: JavaScript Technologies

24725.3-8-10: refers to JavaScript 1.1
24725.3-8-11: refers to JavaScript 1.2
24725.3-8-12: refers to JavaScript 1.3
24725.3-8-13: refers to ECMAScript (ECMA 262)
24725.3-8-14: refers to ISO/IEC 16262
24725.3-8-15: refers to JavaScript 1.4
24725.3-8-16: refers to JavaScript 1.5 (note: to be supplied)
24725.3-8-17: refers to JavaScript 2.0 (note: to be supplied)
24725.3-8-19: refers to Prohibition of JavaScript

ISO/IEC ISP 24725.3-9- *: Word Processing Formats

24725.3-9-10: refers to Rich Text Format 1.4
24725.3-9-11: refers to Rich Text Format 1.5
24725.3-9-12: refers to Rich Text Format 1.6
24725.3-9-20: refers to MS-Word97
24725.3-9-21: refers to MS-Word2000
24725.3-9-22: refers to MS-Word2002
24725.3-9-23: refers to MS-Word2003
24725.3-9-24: refers to MS-Word2007
24725.3-9-28: refers to Prohibition of Word Macros
24725.3-9-30: refers to WordPerfect 5.1
24725.3-9-31: refers to WordPerfect 6.0
24725.3-9-32: refers to WordPerfect 7.0/8.0
24725.3-9-38: refers to Prohibition of WordPerfect Macros
24725.3-9-39: Open Document Format (suitable for word processing)

ISO/IEC ISP 24725.3-10- *: Presentation Graphic

24725.3-10-10: refers to PowerPoint 97
24725.3-10-11: refers to PowerPoint 2000
24725.3-10-12: refers to PowerPoint 2002
24725.3-10-13: refers to PowerPoint 2003
24725.3-10-14: refers to PowerPoint 2007
24725.3-10-18: refers to Prohibition of PowerPoint Macros
24725.3-10-19: Open Document Format (suitable for presentation graphic)

ISO/IEC ISP 24725.3-11- *: Spreadsheet Documents

24725.3-11-10: refers to Excel 97
24725.3-11-11: refers to Excel 2000
24725.3-11-12: refers to Excel 2002
24725.3-11-13: refers to Excel 2003
24725.3-11-14: refers to Excel 2007
24725.3-11-18: refers to Prohibition of Excel Macros
24725.3-10-19: Open Document Format (suitable for documents)

ISO/IEC ISP 24725.3-12- *: Document Services

24725.3-12-10: refers to DOM Level 1
24725.3-12-11: refers to DOM Level 2
24725.3-12-12: refers to DOM Level 3(note: to be supplied)

ISO/IEC ISP 24725.3-1- *: Bundles of Profiles

**ISO/IEC ISP 24725.3-1-SAMPLE_1,
2002-08-17 ITLET supportive technology and
specification integration – Platform and
Media Taxonomy – Profile Bundle
#Hypothetical Use Case_1**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3.

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

1 - References in the body of this part of ISO/IEC ISP 24725.3 to specific clauses of ISO/IEC documents shall be considered to refer also to the corresponding clauses of the equivalent ITU-T Recommendations (as noted below) unless otherwise stated.

2- Informative references are found in annex c.

The following standards and specifications are included by reference

- ISO/IEC ISP 24725.3-2-12 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Markup Languages — HTML 4.0
- ISO/IEC ISP 24725.3-2-50 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Markup Languages — CSS1
- ISO/IEC ISP 24725.3-2-51 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Markup Languages — CSS2
- ISO/IEC ISP 24725.3-3-10 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Audio Formats — WAV
- ISO/IEC ISP 24725.3-3-30 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Audio Formats — MP3
- ISO/IEC ISP 24725.3-4-23 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video and

- Graphics Formats — QuickTime 4.0
- ISO/IEC ISP 24725.3-4-81 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video and Graphics Formats — JPEG 1997
- ISO/IEC ISP 24725.3-4-90 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video and Graphics Formats — GIF87a
- ISO/IEC ISP 24725.3-4-91 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video and Graphics Formats — GIF89a
- ISO/IEC ISP 24725.3-5-11 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Page Description Languages — PDF 1.2
- ISO/IEC ISP 24725.3-6-12 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Java Technologies — Java 1.2 SDK/API
- ISO/IEC ISP 24725.3-6-20 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Java Technologies — JVM 1.0
- ISO/IEC ISP 24725.3-7-12 ITLET supportive technology and specification integration — Platform and Media Taxonomy — JavaScript Technologies — JavaScript 1.2
- ISO/IEC ISP 24725.3-8-21 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Word Processing Formats — MS-Word 97

3. Definitions

4. Acronyms and abbreviations

- API: application programming interface
- CSS: cascading style sheets
- GIF: graphics interchange format
- HTML: hypertext markup language
- JPEG: joint picture experts group
- MP3: MPEG-3 (moving picture experts group, level 3)
- PDF: Portable Document Format
- SDK: software development kit
- WAV: audio wave format

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-1-SAMPLE_2,
2002-08-17 ITLET supportive technology and
specification integration – Platform and
Media Taxonomy – Profile Bundle
#Hypothetical Use Case_2**

1 Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3.

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

1 - References in the body of this part of ISO/IEC ISP 24725.3 to specific clauses of ISO/IEC documents shall be considered to refer also to the corresponding clauses of the equivalent ITU-T Recommendations (as noted below) unless otherwise stated.

2- Informative references are found in annex c.

The following standards and specifications are included by reference

- ISO/IEC ISP 24725.3-2-12 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Markup Languages — HTML 4.0
- ISO/IEC ISP 24725.3-2-50 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Markup Languages — CSS1
- ISO/IEC ISP 24725.3-2-51 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Markup Languages — CSS2
- ISO/IEC ISP 24725.3-3-10 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Audio Formats — WAV
- ISO/IEC ISP 24725.3-3-30 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Audio Formats — MP3
- ISO/IEC ISP 24725.3-4-23 ITLET supportive technology and specification integration —

- Platform and Media Taxonomy — Video and Graphics Formats — QuickTime 4.0
- ISO/IEC ISP 24725.3-4-81 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video and Graphics Formats — JPEG 1997
 - ISO/IEC ISP 24725.3-4-90 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video and Graphics Formats — GIF87a
 - ISO/IEC ISP 24725.3-4-91 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video and Graphics Formats — GIF89a
 - ISO/IEC ISP 24725.3-5-11 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Page Description Languages — PDF 1.2
 - ISO/IEC ISP 24725.3-6-12 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Java Technologies — Java 1.2 SDK/API
 - ISO/IEC ISP 24725.3-6-20 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Java Technologies — JVM 1.0
 - ISO/IEC ISP 24725.3-7-12 ITLET supportive technology and specification integration — Platform and Media Taxonomy — JavaScript Technologies — JavaScript 1.2
 - ISO/IEC ISP 24725.3-8-21 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Word Processing Formats — MS-Word 97

3. Definitions

4. Acronyms and abbreviations

- API: application programming interface
- CSS: cascading style sheets
- GIF: graphics interchange format
- HTML: hypertext markup language
- JPEG: joint picture experts group
- MP3: MPEG-3 (moving picture experts group, level 3)
- PDF: Portable Document Format
- SDK: software development kit
- WAV: audio wave format

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-1-SAMPLE_3,
2002-08-17 ITLET supportive technology and
specification integration – Platform and
Media Taxonomy – Profile Bundle
#Hypothetical Use Case_3**

1 Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3.

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- ISO/IEC ISP 24725.3-2-12 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Markup Languages — HTML 4.0
- ISO/IEC ISP 24725.3-2-50 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Markup Languages — CSS1
- ISO/IEC ISP 24725.3-2-51 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Markup Languages — CSS2
- ISO/IEC ISP 24725.3-3-10 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Audio Formats — WAV
- ISO/IEC ISP 24725.3-3-30 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Audio Formats — MP3
- ISO/IEC ISP 24725.3-4-23 ITLET supportive technology and specification integration —

- Platform and Media Taxonomy — Video and Graphics Formats — QuickTime 4.0
- ISO/IEC ISP 24725.3-4-81 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video and Graphics Formats — JPEG 1997
- ISO/IEC ISP 24725.3-4-90 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video and Graphics Formats — GIF87a
- ISO/IEC ISP 24725.3-4-91 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video and Graphics Formats — GIF89a

3. Definitions

4. Acronyms and abbreviations

- API: application programming interface
- CSS: cascading style sheets
- GIF: graphics interchange format
- HTML: hypertext markup language
- JPEG: joint picture experts group
- MP3: MPEG-3 (moving picture experts group, level 3)
- PDF: Portable Document Format
- SDK: software development kit
- WAV: audio wave format

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

ISO/IEC ISP 24725.3-2- *: Markup Language

ISO/IEC ISP 24725.3-2-10, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Markup Languages — HTML 2.0

1 Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3.

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- RFC 1866, "Hypertext Markup Language - 2.0". Date: 1995-11. Source: IETF

3. Definitions

4. Acronyms and abbreviations

- IETF: Internet Engineering Task Force
- RFC: request for comments

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-2-11, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Markup Languages — HTML 3.2**

1 Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3.

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "HTML 3.2 Reference Specification", W3C Recommendation, Date: 1997-01. Source: W3C

3. Definitions

4. Acronyms and abbreviations

- W3C: World Wide Web Consortium

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-2-12, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Markup Languages — HTML 4.0**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3.

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "HTML 4.01 Specification", W3C Recommendation, Date: 1999-12. Source: W3C

3. Definitions

4. Acronyms and abbreviations

- W3C: World Wide Web Consortium

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-2-13, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Markup Languages — ISO HTML**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3.

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- ISO/IEC 15445:2000 Information technology — Document description and processing languages — Hypertext Markup Language (HTML)

3. Definitions

4. Acronyms and abbreviations

- W3C: World Wide Web Consortium

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-2-14, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Markup Languages — XHTML 1.0**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "XHTML 1.0: The Extensible Hypertext Markup Language: A Reformulation of HTML 4 in XML 1.0", W3C Recommendation. Date: 2000-01. Source: W3C

3. Definitions

4. Acronyms and abbreviations

- W3C: World Wide Web Consortium

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-2-15, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Markup Languages —XHTML Basic**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "XHTML Basic", W3C Recommendation. Date: 2000-12. Source: W3C

3. Definitions

4. Acronyms and abbreviations

- W3C: World Wide Web Consortium

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-2-16, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Markup Languages —Modularization of
XHTML**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

1 - References in the body of this part of ISO/IEC ISP 24725.3 to specific clauses of ISO/IEC documents shall be considered to refer also to the corresponding clauses of the equivalent ITU-T Recommendations (as noted below) unless otherwise stated.

2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Modularization of XHTML", W3C Recommendation. Date: 2001-4. Source: W3C

3. Definitions

4. Acronyms and abbreviations

- W3C: World Wide Web Consortium

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-2-17, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Markup Languages —XHTML 1.1 -
Module-based XHTML1**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "XHTML 1.1 - Module-based XHTML1", W3C Recommendation. Date: 2001-5. Source: W3C

3. Definitions

4. Acronyms and abbreviations

- W3C: World Wide Web Consortium

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-2-18, 2003-07-30 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Markup Languages —XHTML2.0**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PSS is a single-part ISP identified in ISO/IEC TR 10000-2 as "Profiles of standards and specifications".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "XHTML2.0", W3C Working Draft. Date: 2003-5-6. Source: W3C

3. Definitions

4. Acronyms and abbreviations

- W3C: World Wide Web Consortium

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-2-19, 2003-07-30 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Markup Languages —XHTML-Print**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PSS is a single-part ISP identified in ISO/IEC TR 10000-2 as "Profiles of standards and specifications".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "XHTML-Print", W3C Working Draft. Date: 2003-7-29. Source: W3C

3. Definitions

4. Acronyms and abbreviations

- W3C: World Wide Web Consortium

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-2-20, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Markup Languages —SGML 1986**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly
- The bundles
- May use some combination of bundles and

individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- ISO 8879:1986. Information Processing — Text and Office — Standard Generalized Markup Language (SGML); including amendments X and technical corrigenda Y.

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-2-39, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Markup Languages —Prohibition of XML**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Extensible Markup Language (XML) 1.0", W3C Recommendation, Date: 1998-02. Source: W3C.
- "Extensible Markup Language (XML) 1.0(second edition)", W3C Recommendation, Date: 2000-10. Source: W3C.

3. Definitions

3.1. Consume (data)

To read data and then process it to the extent that some lexical or coding boundaries are discovered. A data consumer performs a limited number of translation phases.

3.2. Diagnostic message

A message belonging to an implementation-defined subset of an implementation's message output.

3.3. Implementation behaviour

External observation, appearance, or action.

3.4. Implementation-defined behaviour

Unspecified behaviour where each implementation documents how the choice is made.

3.5. Produce (data)

To process data to the extent that lexical or coding boundaries are defined and then write the resultant data.

4. Acronyms and abbreviations

5. Conformance

A conforming implementation:

- Shall not consume data that conforms to the specifications of Clause 2, Normative References
- Shall not produce data that conforms to the specifications of Clause 2, Normative References
- Shall produce at least one diagnostic message upon recognizing input (consuming) or output (producing) that conforms to the specifications of Clause 2, Normative References

**ISO/IEC ISP 24725.3-2-40, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Markup Languages —MATHML 1.01**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

- This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Mathematical Markup Language (MathML) 1.01 Specification", W3C Recommendation, Date: 1999-07-07. Source: W3C.

3. Definitions

4. Acronyms and abbreviations

- W3C: World Wide Web Consortium

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-2-41, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Markup Languages —Mathematical
Markup Language (MathML) Version 2.0**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Mathematical Markup Language (MathML) version 2.0 ", W3C Recommendation, Date: 2001-02-21. Source: W3C.

3. Definitions

4. Acronyms and abbreviations

- W3C: World Wide Web Consortium

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-2-50, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Markup Languages —CSS1**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Cascading Style Sheets, Level 1 (revised)", W3C Recommendation, Date: 1999-01-11. Source: W3C.

3. Definitions

4. Acronyms and abbreviations

- W3C: World Wide Web Consortium

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-2-51, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Markup Languages —CSS2**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Cascading Style Sheets, Level 2", W3C Recommendation, Date: 1998-05-12. Source: W3C.

3. Definitions

4. Acronyms and abbreviations

- W3C: World Wide Web Consortium

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-2-52, 2003-07-30 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Markup Languages —CSS 2.1**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PSS is a single-part ISP identified in ISO/IEC TR 10000-2 as "Profiles of standards and specifications".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use
- These standards profiles directly
- The bundles

- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Cascading Style Sheets, Level 2 revision 1(CSS2.1)", W3C Working Draft, Date: 2003-01-28.Source: W3C.

3. Definitions

4. Acronyms and abbreviations

- W3C: World Wide Web Consortium

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-2-53, 2003-07-30 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Markup Languages —CSS 3**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PSS is a single-part ISP identified in ISO/IEC TR 10000-2 as "Profiles of standards and specifications".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Cascading Style Sheets, Level 3 module", W3C Working Draft, Date: 2003-02-26. Source: W3C.

3. Definitions

4. Acronyms and abbreviations

- W3C: World Wide Web Consortium

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-2-57, 2003-07-30 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Markup Languages —CSS Mobile Profile
1.0**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PSS is a single-part ISP identified in ISO/IEC TR 10000-2 as "Profiles of standards and specifications".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may

use

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Cascading Style Sheets Mobile Profile 1.0", W3C Candidate Recommendation, Date: 2002-07-25. Source: W3C.

3. Definitions

4. Acronyms and abbreviations

- W3C: World Wide Web Consortium

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

ISO/IEC ISP 24725.3-3-* : Audio formats

ISO/IEC ISP 24725.3-3-10, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Audio formats—WAV

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may

use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "OpenDML AVI File Format Extensions", version 1.02. Date: 1996-02-28. Source: Microsoft Corporation.

3. Definitions

4. Acronyms and abbreviations

- OpenDML: Open Digital Media Library

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-3-30, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Audio formats—MP3**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- ISO/IEC 11172-3:1993 Information technology — Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s — Part 3: Audio.
- ISO/IEC 13818-3:1998 Information technology — Generic coding of moving pictures and associated audio information — Part 3: Audio.
- ISO/IEC 13818-3:1998 Information technology — Generic coding of moving pictures and associated audio information — Part 7: Advanced Audio Coding (AAC).
- ISO/IEC 14496-3:2001 Information technology -- Coding of audio-visual objects -- Part 3: Audio
- ISO/IEC TR 13818-5:1997/Amd 1:1999 Advanced Audio Coding (AAC)

3. Definitions

4. Acronyms and abbreviations

- MPEG: Moving Pictures Experts Group

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

ISO/IEC ISP 24725.3-4-*: Video Formats

ISO/IEC ISP 24725.3-4-10, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video formats—AVI

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may

use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "OpenDML AVI File Format Extensions", version 1.02. Date: 1996-02-28. Source: Microsoft Corporation.

3. Definitions

4. Acronyms and abbreviations

- OpenDML: Open Digital Media Library

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-4-20, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Video formats—QuickTime 1.5**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "QuickTime 4 Reference". Date: 1999-07. Source: Apple Computer.

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-4-21, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Video formats—QuickTime 2.1**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "QuickTime 4 Reference". Date: 1999-07. Source: Apple Computer.

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-4-22, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Video formats—QuickTime 3.0**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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The following standards and specifications are included by reference

- "QuickTime 4 Reference". Date: 1999-07. Source: Apple Computer.

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-4-23, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Video formats—QuickTime 4.0**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "QuickTime 4 Reference". Date: 1999-07. Source: Apple Computer.

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-4-24, 2003-07-30 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Video formats—QuickTime 5.0**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PSS is a single-part ISP identified in ISO/IEC TR 10000-2 as "Profiles of standards and specifications".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "QuickTime 5 Reference". Date: 2001-6-27. Source: Apple Computer.

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-4-25, 2003-07-30 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Video formats—QuickTime 6.3**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PSS is a single-part ISP identified in ISO/IEC TR 10000-2 as "Profiles of standards and specifications".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "QuickTime 6.3 Reference". Date: 2003-06-06. Source: Apple Computer.

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-4-26, 2003-07-30 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Video formats—QuickTime 7.4.1**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PSS is a single-part ISP identified in ISO/IEC TR 10000-2 as "Profiles of standards and specifications".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

1 - References in the body of this part of ISO/IEC ISP 24725.3 to specific clauses of ISO/IEC documents shall be considered to refer also to the corresponding clauses of the equivalent ITU-T Recommendations (as noted below) unless otherwise stated.

2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "QuickTime 7.4.1 Reference". Date: 2008-02-06. Source: Apple Computer.

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-4-40, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Video formats—MPEG-1**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

1 - References in the body of this part of ISO/IEC ISP 24725.3 to specific clauses of ISO/IEC documents shall be considered to refer also to the corresponding clauses of the equivalent ITU-T Recommendations (as noted below) unless otherwise stated.

2- Informative references are found in annex c.

The following standards and specifications are included by reference

ISO/IEC 11172-2:1993 Information technology — Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s — Part 2: Video

3. Definitions

4. Acronyms and abbreviations

MPEG: Moving Pictures Experts Group

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-4-50, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Video formats—MPEG-2**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

1 - References in the body of this part of ISO/IEC ISP 24725.3 to specific clauses of ISO/IEC documents shall be considered to refer also to the corresponding clauses of the equivalent ITU-T Recommendations (as noted below) unless otherwise stated.

2- Informative references are found in annex c.

The following standards and specifications are included by reference

- ISO/IEC 11172-2:1993 Information technology — Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s — Part 2: Video

3. Definitions

4. Acronyms and abbreviations

- MPEG: Moving Pictures Experts Group

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-4-60, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Video formats—MPEG-4**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- ISO/IEC 14496-2:2001 Information technology -- Coding of audio-visual objects -- Part 2: Visual

3. Definitions

4. Acronyms and abbreviations

- MPEG: Moving Pictures Experts Group

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-4-61, 2003-07-30 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Video formats—MPEG-7**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PSS is a single-part ISP identified in ISO/IEC TR 10000-2 as "Profiles of standards and specifications".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- ISO/IEC JTC1/SC29/WG11 N4980:2002-07 Information technology — Coding of moving pictures and audio

3. Definitions

4. Acronyms and abbreviations

MPEG: Moving Pictures Experts Group

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-4-62, 2003-07-30 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Video formats—MPEG-21**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PSS is a single-part ISP identified in ISO/IEC TR 10000-2 as "Profiles of standards and specifications".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use
- These standards profiles directly
- The bundles

- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- ISO/IEC JTC1/SC29/WG11 N5231:2002-11 Information technology — Coding of moving pictures and audio

3. Definitions

4. Acronyms and abbreviations

MPEG: Moving Pictures Experts Group

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-4-70, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Video formats—Microsoft Advanced
Systems Format(ASF)**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- Microsoft Advanced Systems Format ("ASF") Specification v. 1.0
- ISO/IEC 14496-2:2001/Amd 2:2002 Streaming video profile

3. Definitions

4. Acronyms and abbreviations

- MPEG: Moving Pictures Experts Group

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-4-80, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Video formats—Windows Media Video**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly
- The bundles
- May use some combination of bundles and

individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- VC-1 SMPTE standard.

3. Definitions

4. Acronyms and abbreviations

- WMV: Windows Media Video

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

ISO/IEC ISP 24725.3-5-*: Graphics Formats

ISO/IEC ISP 24725.3-5-10, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Graphics Formats—JPEG1994

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

1 - References in the body of this part of ISO/IEC ISP 24725.3 to specific clauses of ISO/IEC documents shall be considered to refer also to the corresponding clauses of the equivalent ITU-T Recommendations (as noted below) unless otherwise stated.

2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "JPEG File Interchange Format Version 1.02", date: September 1, 1992, source: Microsystems
- ISO/IEC 10918-1:1994 Information technology — Digital compression and coding of continuous-tone still images: Requirements and guidelines

3. Definitions

4. Acronyms and abbreviations

- JPEG: Joint Pictures Experts Group

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-5-11, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Graphics Formats—JPEG1997**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

1 - References in the body of this part of ISO/IEC ISP 24725.3 to specific clauses of ISO/IEC documents shall be considered to refer also to the corresponding clauses of the equivalent ITU-T Recommendations (as noted below) unless otherwise stated.

2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "JPEG File Interchange Format Version 1.02", date: September 1, 1992, source: Microsystems
- ISO/IEC 10918-1:1994 Information technology — Digital compression and coding of continuous-tone still images: Requirements and guidelines
- ISO/IEC 10918-3:1997 Information technology -- Digital compression and coding of continuous-tone still images: Extensions
- ISO/IEC 10918-3:1997/Amd 1:1999 Provisions to allow registration of new compression types and versions in the SPIFF header

3. Definitions

4. Acronyms and abbreviations

- JPEG: Joint Pictures Experts Group

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-5-12, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Graphics Formats—JPEG2000**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "JPEG File Interchange Format Version 1.02", date: September 1, 1992, source: Microsystems
- ISO/IEC 10918-1:1994 Information technology — Digital compression and coding of continuous-tone still images: Requirements and guidelines
- ISO/IEC 10918-3:1997 Information technology -- Digital compression and coding of continuous-tone still images: Extensions
- ISO/IEC 10918-3:1997/Amd 1:1999 Provisions to allow registration of new compression types and versions in the SPIFF header

3. Definitions

4. Acronyms and abbreviations

- JPEG: Joint Pictures Experts Group

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-5-20, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Graphics Formats—GIF87a**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

"Graphics Interchange Format 87a", Date: 1987.
Source: CompuServe Incorporated

3. Definitions

4. Acronyms and abbreviations

- GIF: Graphics Interchange Format

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-5-21, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Graphics Formats—GIF89a**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

"Graphics Interchange Format 89a", Date: 1989.
Source: CompuServe Incorporated

3. Definitions

4. Acronyms and abbreviations

- GIF: Graphics Interchange Format

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-5-30, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Graphics Formats—BMP**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

"The BMP File Format", Date: 1994-09. Source: Dr. Dobb's Journal #219 1994-09 (Vol 9, Issue 10), pp. 18-22

3. Definitions

4. Acronyms and abbreviations

- BMP: Bitmap Format

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-5-40, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Graphics Formats—TIFF**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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The following standards and specifications are included by reference

- "TIFF, Revision 4.0", Date 1987-4-31, source: Aldus/Microsoft Technical Memorandum,
- "TIFF, Revision 5.0", Date: 1988-8-8, source: Aldus/Microsoft Technical Memorandum,
- "TIFF, Revision 6.0, Final", Date: 1992-6-3, source: Aldus/Microsoft Technical Memorandum
- ISO 12639:1998 Graphic technology -- Prepress digital data exchange -- Tag image file format for image technology (TIFF/IT)
- ISO 12234-2:2001 Electronic still-picture imaging -- Removable memory -- Part 2: TIFF/EP image data format

3. Definitions

4. Acronyms and abbreviations

- TIFF: Tag Image File Format

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-5-50, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Graphics Formats—PNG**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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The following standards and specifications are included by reference

- "PNG (Portable Network Graphics) Specification", Date: 1996-10-01. Source: W3C
- "PNG (Portable Network Graphics) Specification, Version 1.2", Date: 19xx, Source: W3C

3. Definitions

4. Acronyms and abbreviations

- PNG: Portable Network Graphics
- W3C: World Wide Web Consortium

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-5-60, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Graphics Formats—CGM**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- ISO/IEC 8632-1:1999 Information technology -- Computer graphics -- Metafile for the storage and transfer of picture description information -- Part 1: Functional specification.
- ISO/IEC 8632-2:1992 Information technology -- Computer graphics -- Metafile for the storage and transfer of picture description information -- Part 2: Character Encoding.
- ISO/IEC 8632-3:1999 Information technology -- Computer graphics -- Metafile for the storage and transfer of picture description information -- Part 3: Binary encoding.
- ISO/IEC 8632-4:1999 Information technology -- Computer graphics -- Metafile for the storage and transfer of picture description information -- Part 4: Clear text encoding.

3. Definitions

4. Acronyms and abbreviations

- CGM: Computer Graphics Metafile

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

ISO/IEC ISP 24725.3-5-80, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Graphics Formats—Scalable Vector Graphics (SVG)

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents

(just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Scalable Vector Graphics (SVG) 1.1 Specification", Date: 2003-01-14. Source: W3C

3. Definitions

4. Acronyms and abbreviations

- SVG: Scalable Vector Graphics

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

ISO/IEC ISP 24725.3-6-*: Page Description Language

ISO/IEC ISP 24725.3-6-10, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Page Description Language—PDF 1.0

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Portable Document Format Reference Manual, Version 1.0", Date: 19xx. Source: Adobe Incorporated

3. Definitions

4. Acronyms and abbreviations

- PDF: Portable Document Format

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-6-11, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Page Description Language—PDF 1.2**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Portable Document Format Reference Manual, Version 1.2", Date: 1996-11-27. Source: Adobe Incorporated

3. Definitions

4. Acronyms and abbreviations

- PDF: Portable Document Format

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-6-12, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Page Description Language—PDF 1.3**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Portable Document Format Reference Manual, Version 1.3", Date: 1999-3-11. Source: Adobe Incorporated

3. Definitions

4. Acronyms and abbreviations

- PDF: Portable Document Format

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-6-13, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Page Description Language—PDF 1.7**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly
- The bundles
- May use some combination of bundles and

individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- ISO 32000 — Document management — Portable document format — PDF 1.7, Date: 2008-01-22. Source:ISO

3. Definitions

4. Acronyms and abbreviations

- PDF: Portable Document Format

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-6-19, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Page Description Language—Prohibition
of PDF**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Portable Document Format Reference Manual, Version 1.0", Date: 19xx. Source: Adobe Incorporated
- "Portable Document Format Reference Manual, Version 1.2", Date: 1996-11-27. Source: Adobe Incorporated
- "Portable Document Format Reference Manual, Version 1.3", Date: 1999-03-11. Source: Adobe Incorporated

3. Definitions

3.1. Consume (data)

To read data and then process it to the extent that some lexical or coding boundaries are discovered. A data consumer performs a limited number of translation phases.

3.2. Diagnostic message

A message belonging to an implementation-defined subset of an implementation's message output.

3.3. Implementation behaviour

External observation, appearance, or action.

3.4. Implementation-defined behaviour

Unspecified behaviour where each implementation documents how the choice is made.

3.5. Produce (data)

To process data to the extent that lexical or coding boundaries are defined and then write the resultant data.

4. Acronyms and abbreviations

- PDF: Portable Document Format

5. Conformance

A conforming implementation:

Shall not consume data that conforms to the specifications of Clause 2, Normative References

Shall not produce data that conforms to the specifications of Clause 2, Normative References

Shall produce at least one diagnostic message upon recognizing input (consuming) or output (producing) that conforms to the specifications of Clause 2, Normative References

**ISO/IEC ISP 24725.3-6-20, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Page Description Language—Postscript
Level 1.0**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Postscript Language Reference Manual, Level 3", Date: 1999-02. Source: Adobe Incorporated

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-6-21, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Page Description Language—Display
Postscript**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Display PostScript System: Client Library Reference Manual", Date: 1993-04-15. Source: Adobe Incorporated
- "Display PostScript System: Client Library Supplement for X", Date: 1993-04-15. Source: Adobe Incorporated
- "Display PostScript System: Global Index to the Display PostScript Reference Manuals", Date: 1993-04-15. Source: Adobe Incorporated
- "Display PostScript System: Introduction: Perspective for Software Developers", Date: 1993-04-15. Source: Adobe Incorporated
- "Display PostScript System: pswrap Reference Manual", Date: 1993-04-15. Source: Adobe Incorporated
- "Display PostScript System: Display PostScript Toolkit for X", Date: 1993-04-15. Source: Adobe Incorporated
- "Display PostScript System: Display PostScript NX Software Concepts and Facilities Release 1.0", Date: 1993-04-15. Source: Adobe Incorporated

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-6-22, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Page Description Language—Postscript
Level 2.0**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Postscript Language Reference Manual, Level 3", Date: 1999-02. Source: Adobe Incorporated

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-6-23, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Page Description Language—Postscript
Level 3.0**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.

For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.

Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

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The following standards and specifications are included by reference

- "Postscript Language Reference Manual, Level 3", Date: 1999-02. Source: Adobe Incorporated

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-6-29, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Page Description Language—Prohibition
of Postscript**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Postscript Language Reference Manual, Level 3", Date: 1999-02. Source: Adobe Incorporated

3. Definitions

3.1. Consume (data)

To read data and then process it to the extent that some lexical or coding boundaries are discovered. A data consumer performs a limited number of translation phases.

3.2. Diagnostic message

A message belonging to an implementation-defined subset of an implementation's message output.

3.3. Implementation behaviour

External observation, appearance, or action.

3.4. Implementation-defined behaviour

Unspecified behaviour where each implementation documents how the choice is made.

3.5. Produce (data)

To process data to the extent that lexical or coding boundaries are defined and then write the resultant data.

4. Acronyms and abbreviations

5. Conformance

A conforming implementation:

- Shall not consume data that conforms to the specifications of Clause 2, Normative References
- Shall not produce data that conforms to the specifications of Clause 2, Normative References
- Shall produce at least one diagnostic message upon recognizing input (consuming) or output (producing) that conforms to the specifications of Clause 2, Normative References

**ISO/IEC ISP 24725.3-6-30, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Page Description Language—ISO/IEC
10180**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- page description language ISO/IEC 10180:1995
Information technology -- Processing languages
-- Standard Page Description Language (SPDL)

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

ISO/IEC ISP 24725.3-7-*: Java Technologies

ISO/IEC ISP 24725.3-7-10, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Java Technologies — SDK/API 1.0

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Java SDK/API Version 1.0.2", Date: 19xx. Source: Sun Microsystems
- "Java Language Specification", Date: 1996. Source: Sun Microsystems
- "Java Language Specification(second edition)", Date: 2000. Source: Sun Microsystems

3. Definitions

4. Acronyms and abbreviations

- API: Application Programming Interface
- SDK: Software Development Kit

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-7-11, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Java Technologies — SDK/API 1.1**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Java SDK/API Version 1.1.8", Date: 19xx. Source: Sun Microsystems
- "Java Language Specification", Date: 1996. Source: Sun Microsystems
- "Java Language Specification(second edition)", Date: 2000. Source: Sun Microsystems

3. Definitions

4. Acronyms and abbreviations

- API: Application Programming Interface
- SDK: Software Development Kit

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-7-12, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Java Technologies —SDK/API 1.2**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Java SDK/API Version 1.2", Date: 19xx. Source: Sun Microsystems
- "Java Language Specification", Date: 1996. Source: Sun Microsystems
- "Java Language Specification(second edition)", Date: 2000. Source: Sun Microsystems

3. Definitions

4. Acronyms and abbreviations

- API: Application Programming Interface
- SDK: Software Development Kit

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-7-13, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Java Technologies —SDK/API 1.3**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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The following standards and specifications are included by reference

- "Java SDK/API Version 1.3", Date: 19xx. Source: Sun Microsystems
- "Java Language Specification", Date: 1996. Source: Sun Microsystems
- "Java Language Specification(second edition)", Date: 2000. Source: Sun Microsystems

3. Definitions

4. Acronyms and abbreviations

- API: Application Programming Interface
- SDK: Software Development Kit

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-7-14, 2003-03-01 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Java Technologies —SDK/API 1.4**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PSS is a single-part ISP identified in ISO/IEC TR 10000-2 as "Profiles of standards and specifications".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use
- These standards profiles directly
- The bundles

- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Java SDK/API Version 1.4", Date: 2002. Source: Sun Microsystems
- "Java Language Specification", Date: 1996. Source: Sun Microsystems
- "Java Language Specification(second edition)", Date: 2000. Source: Sun Microsystems

3. Definitions

4. Acronyms and abbreviations

- API: Application Programming Interface
- SDK: Software Development Kit

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-7-19, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Java Technologies —Prohibition of Java
SDK/API**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly
- The bundles

- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Java Language Specification", Date: 1996. Source: Sun Microsystems
- "Java Language Specification (second edition)", Date: 2000. Source: Sun Microsystems
- "Java SDK/API Version 1.0.2", Date: 19xx. Source: Sun Microsystems
- "Java SDK/API Version 1.1.8", Date: 19xx. Source: Sun Microsystems
- "Java SDK/API Version 1.2", Date: 19xx. Source: Sun Microsystems
- "Java 2 SDK/API Version 1.3", Date: YYYY. Source: Sun Microsystems

3. Definitions

3.1. Consume (data)

To read data and then process it to the extent that some lexical or coding boundaries are discovered. A data consumer performs a limited number of translation phases.

3.2. Diagnostic message

A message belonging to an implementation-defined subset of an implementation's message output.

3.3. Implementation behaviour

External observation, appearance, or action.

3.4. Implementation-defined behaviour

Unspecified behaviour where each implementation documents how the choice is made.

3.5. Produce (data)

To process data to the extent that lexical or coding boundaries are defined and then write the resultant data.

4. Acronyms and abbreviations

- API: Application Programming Interface
- SDK: Software Development Kit

5. Conformance

A conforming implementation:

Shall not consume data that conforms to the specifications of Clause 2, Normative References

Shall not produce data that conforms to the specifications of Clause 2, Normative References

Shall produce at least one diagnostic message upon recognizing input (consuming) or output (producing) that conforms to the specifications of Clause 2, Normative References

**ISO/IEC ISP 24725.3-7-20, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Java Technologies —JVM 1.0**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Java Virtual Machine", Date: 19xx. Source: Sun Microsystems
- "Java Virtual Machine(second edition)", Date: 1999. Source: Sun Microsystems

3. Definitions

4. Acronyms and abbreviations

- JVM: Java Virtual Machine

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-7-29, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Java Technologies —Prohibition of JVM**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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The following standards and specifications are included by reference

- "Java Virtual Machine", Date: 19xx. Source: Sun Microsystems
- "Java Virtual Machine(second edition)", Date: 1999. Source: Sun Microsystems

3. Definitions

3.1. Consume (data)

To read data and then process it to the extent that some lexical or coding boundaries are discovered. A data consumer performs a limited number of translation phases.

3.2. Diagnostic message

A message belonging to an implementation-defined subset of an implementation's message output.

3.3. Implementation behaviour

External observation, appearance, or action.

3.4. Implementation-defined behaviour

Unspecified behaviour where each implementation documents how the choice is made.

3.5. Produce (data)

To process data to the extent that lexical or coding boundaries are defined and then write the resultant data.

4. Acronyms and abbreviations

- JVM: Java Virtual Machine

5. Conformance

A conforming implementation:

- Shall not consume data that conforms to the specifications of Clause 2, Normative References
- Shall not produce data that conforms to the specifications of Clause 2, Normative References
- Shall produce at least one diagnostic message upon recognizing input (consuming) or output (producing) that conforms to the specifications of Clause 2, Normative References

ISO/IEC ISP 24725.3-8-*: JavaScript Technologies

ISO/IEC ISP 24725.3-8-10, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — JavaScript Technologies — JavaScript 1.1

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "JavaScript Language Specification, version 1.1", Date: 1996. Source: Netscape Corporation

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-8-11, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— JavaScript Technologies —JavaScript 1.2**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "JavaScript Language Specification, version 1.2", Date: 1996. Source: Netscape Corporation

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-8-12, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— JavaScript Technologies —JavaScript 1.3**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.

For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.

Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may

use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "JavaScript Language Specification, version 1.3", Date: 1996. Source: Netscape Corporation

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-8-15, 2003-07-30 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— JavaScript Technologies —JavaScript 1.4**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PSS is a single-part ISP identified in ISO/IEC TR 10000-2 as "Profiles of standards and specifications".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.

For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.

Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "JavaScript Language Specification, version 1.4", Date: 1999-09. Source: Netscape Corporation

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-8-13, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— JavaScript Technologies —ECMAScript
(ECMA 262)**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.

For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.

Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "ECMAScript Language Specification, third edition", Date: 1999-12. Source: ECMA

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-8-14, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— JavaScript Technologies —ISO
ECMAScript**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.

For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.

Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- ISO/IEC 16262:2002 Information technology - ECMAScript language specification

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-8-19, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— JavaScript Technologies —Prohibition of
JavaScript**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.

For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.

Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "JavaScript Language Specification, version 1.1", Date: 1996. Source: Netscape Corporation
- "JavaScript Language Specification, version 1.2", Date: 1996. Source: Netscape Corporation
- "JavaScript Language Specification, version 1.3", Date: 1996. Source: Netscape Corporation
- "ECMAScript Language Specification, third edition", Date: 1999-12. Source: ECMA
- ISO/IEC 16262:2002 Information technology — ECMAScript language specification

3. Definitions

3.1. Consume (data)

To read data and then process it to the extent that some lexical or coding boundaries are discovered. A data consumer performs a limited number of translation phases.

3.2. Diagnostic message

A message belonging to an implementation-defined subset of an implementation's message output.

3.3. Implementation behaviour

External observation, appearance, or action.

3.4. Implementation-defined behaviour

Unspecified behaviour where each implementation documents how the choice is made.

3.5. Produce (data)

To process data to the extent that lexical or coding boundaries are defined and then write the resultant data.

4. Acronyms and abbreviations

5. Conformance

A conforming implementation:

Shall not consume data that conforms to the specifications of Clause 2, Normative References

Shall not produce data that conforms to the specifications of Clause 2, Normative References

Shall produce at least one diagnostic message upon recognizing input (consuming) or output (producing) that conforms to the specifications of Clause 2, Normative References

ISO/IEC ISP 24725.3-9-*: Word Processing Formats

ISO/IEC ISP 24725.3-9-10, 2002-08-17 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Word Processing Formats — RTF 1.4

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Rich Text Format, version 1.4", Date: 1995. Source: Microsoft Corporation

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-9-11, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Word Processing Formats — RTF 1.5**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Rich Text Format, version 1.5", Date: 1997.
Source: Microsoft Corporation

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-9-12, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Word Processing Formats — RTF 1.6**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.

For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.

Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may

use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Rich Text Format, version 1.6", Date: 1999.
Source: Microsoft Corporation

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-9-20, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Word Processing Formats —MS-Word 97**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.

For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.

Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may

use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Microsoft office word 97-2007 binary file format specification", Date:2008-02-15. Source: www.microsoft.com/interop/docs/OfficeBinaryFormats.msp

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-9-21, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Word Processing Formats —MS-Word
2000**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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The following standards and specifications are included by reference

- "Microsoft office word 97-2007 binary file format specification", Date:2008-02-15. Source: www.microsoft.com/interop/docs/OfficeBinaryFormats.msp

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-9-22, 2003-07-30 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Word Processing Formats —MS-Word
2002**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PSS is a single-part ISP identified in ISO/IEC TR 10000-2 as "Profiles of standards and specifications".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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The following standards and specifications are included by reference

- "Microsoft office word 97-2007 binary file format specification", Date:2008-02-15. Source: www.microsoft.com/interop/docs/OfficeBinaryFormats.mspx

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-9-23, 2003-07-30 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Word Processing Formats —MS-Word
2003**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PSS is a single-part ISP identified in ISO/IEC TR 10000-2 as "Profiles of standards and specifications".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may

use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Microsoft office word 97-2007 binary file format specification", Date:2008-02-15. Source: www.microsoft.com/interop/docs/OfficeBinaryFormats.mspx

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-9-24, 2003-07-30 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Word Processing Formats —MS-Word
2007**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PSS is a single-part ISP identified in ISO/IEC TR 10000-2 as "Profiles of standards and specifications".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may

use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Microsoft office word 97-2007 binary file format specification", Date:2008-02-15. Source: www.microsoft.com/interop/docs/OfficeBinaryFormats.mspx

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-9-28, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Word Processing Formats —Prohibition
of MS-Word Macros**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Microsoft office word 97-2007 binary file format specification", Date:2008-02-15. Source: www.microsoft.com/interop/docs/OfficeBinaryFormats.msp

3. Definitions

3.1. Consume (data)

To read data and then process it to the extent that some lexical or coding boundaries are discovered. A data consumer performs a limited number of translation phases.

3.2. Diagnostic message

A message belonging to an implementation-defined subset of an implementation's message output.

3.3. Implementation behaviour

External observation, appearance, or action.

3.4. Implementation-defined behaviour

Unspecified behaviour where each implementation documents how the choice is made.

3.5. Produce (data)

To process data to the extent that lexical or coding boundaries are defined and then write the resultant data.

4. Acronyms and abbreviations

5. Conformance

A conforming implementation:

Shall not consume data that conforms to the specifications of Clause 2, Normative References

Shall not produce data that conforms to the specifications of Clause 2, Normative References

Shall produce at least one diagnostic message upon recognizing input (consuming) or output (producing) that conforms to the specifications of Clause 2, Normative References

**ISO/IEC ISP 24725.3-9-30, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Word Processing Formats —WordPerfect
5.1**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "WP 7.0 File Format", Date: 1996-09-09.
Source: Corel Corporation

3. Definitions

4. Acronyms and abbreviations

- WP: Wordperfect

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-9-31, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Word Processing Formats —WordPerfect
6.0**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "WP 7.0 File Format", Date: 1996-09-09.
Source: Corel Corporation

3. Definitions

4. Acronyms and abbreviations

- WP: Wordperfect

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-9-32, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Word Processing Formats —WordPerfect
7.0/8.0**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "WP 7.0 File Format", Date: 1996-09-09.
Source: Corel Corporation

3. Definitions

4. Acronyms and abbreviations

- WP: Wordperfect

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-9-38, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Word Processing Formats —Prohibition
of WordPerfect Macros**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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The following standards and specifications are included by reference

- "WP 7.0 File Format", Date: 1996-09-09.
Source: Corel Corporation

3. Definitions

3.1. Consume (data)

To read data and then process it to the extent that some lexical or coding boundaries are discovered. A data consumer performs a limited number of translation phases.

3.2. Diagnostic message

A message belonging to an implementation-defined subset of an implementation's message output.

3.3. Implementation behaviour

External observation, appearance, or action.

3.4. Implementation-defined behaviour

Unspecified behaviour where each implementation documents how the choice is made.

3.5. Produce (data)

To process data to the extent that lexical or coding boundaries are defined and then write the resultant data.

4. Acronyms and abbreviations

- WP: Wordperfect

5. Conformance

A conforming implementation:

Shall not consume data that conforms to the specifications of Clause 2, Normative References

Shall not produce data that conforms to the specifications of Clause 2, Normative References

Shall produce at least one diagnostic message upon recognizing input (consuming) or output (producing) that conforms to the specifications of Clause 2, Normative References

**ISO/IEC ISP 24725.3-9-39, 2002-08-17 ITLET
supportive technology and specification
integration — Platform and Media Taxonomy
— Word Processing Formats —Open
Document Format (suitable for word
processing)**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may

use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- Open Document Format for Office Applications (OpenDocument) v1.0", Date: 2005-05-01. Source: oasis-open.org

3. Definitions

4. Acronyms and abbreviations

- ODF:open document format

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-10-10, 2002-08-17
ITLET supportive technology and
specification integration — Platform and
Media Taxonomy — Presentation Graphics
Formats —PowerPoint 97**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Microsoft office PowerPoint 97-2007 binary file format specification", Date:2008-02-15. Source: www.microsoft.com/interop/docs/OfficeBinaryFormats.msp

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-10-11, 2002-08-17
ITLET supportive technology and
specification integration — Platform and
Media Taxonomy — Presentation Graphics
Formats — PowerPoint 2000**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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The following standards and specifications are included by reference

- "Microsoft office PowerPoint 97-2007 binary file format specification", Date:2008-02-15. Source: www.microsoft.com/interop/docs/OfficeBinaryFormats.msp

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-10-12, 2002-08-17
ITLET supportive technology and
specification integration — Platform and
Media Taxonomy — Presentation Graphics
Formats — PowerPoint 2002**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PSS is a single-part ISP identified in ISO/IEC TR 10000-2 as "Profiles of standards and specifications".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may

use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Microsoft office PowerPoint 97-2007 binary file format specification", Date:2008-02-15. Source: www.microsoft.com/interop/docs/OfficeBinaryFormats.msp

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-10-13, 2003-07-30
ITLET supportive technology and
specification integration — Platform and
Media Taxonomy — Presentation Graphics
Formats — PowerPoint 2003**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PSS is a single-part ISP identified in ISO/IEC TR 10000-2 as "Profiles of standards and specifications".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may

use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

NOTES

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Microsoft office PowerPoint 97-2007 binary file format specification", Date:2008-02-15. Source: www.microsoft.com/interop/docs/OfficeBinaryFormats.mspix

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-10-14, 2003-07-30
ITLET supportive technology and
specification integration — Platform and
Media Taxonomy — Presentation Graphics
Formats — PowerPoint 2007**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PSS is a single-part ISP identified in ISO/IEC TR 10000-2 as "Profiles of standards and specifications".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may

use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Microsoft office PowerPoint 97-2007 binary file format specification", Date:2008-02-15. Source: www.microsoft.com/interop/docs/OfficeBinaryFormats.msp

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-10-18, 2002-08-17
ITLET supportive technology and
specification integration — Platform and
Media Taxonomy — Presentation Graphics
Formats — Prohibition of PowerPoint Macros**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

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- May use some combination of bundles and individual profiles

2. Normative reference

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The following standards and specifications are included by reference

- "Microsoft office PowerPoint 97-2007 binary file format specification", Date:2008-02-15. Source: www.microsoft.com/interop/docs/OfficeBinaryFormats.msp

3. Definitions

3.1. Consume (data)

To read data and then process it to the extent that some lexical or coding boundaries are discovered. A data consumer performs a limited number of translation phases.

3.2. Diagnostic message

A message belonging to an implementation-defined subset of an implementation's message output.

3.3. Implementation behaviour

External observation, appearance, or action.

3.4. Implementation-defined behaviour

Unspecified behaviour where each implementation documents how the choice is made.

3.5. Produce (data)

To process data to the extent that lexical or coding boundaries are defined and then write the resultant data.

4. Acronyms and abbreviations

- WP: Wordperfect

5. Conformance

A conforming implementation:

Shall not consume data that conforms to the specifications of Clause 2, Normative References

Shall not produce data that conforms to the specifications of Clause 2, Normative References

Shall produce at least one diagnostic message upon recognizing input (consuming) or output (producing) that conforms to the specifications of Clause 2, Normative References

**ISO/IEC ISP 24725.3-10-19, 2002-08-17
ITLET supportive technology and
specification integration — Platform and
Media Taxonomy — Presentation Graphics
Formats —Open Document Format (suitable for
graphics format)**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- Open Document Format for Office Applications (OpenDocument) v1.0", Date: 2005-05-01. Source: oasis-open.org

3. Definitions

4. Acronyms and abbreviations

- ODF: open document format

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-11-10, 2002-08-17
ITLET supportive technology and
specification integration — Platform and
Media Taxonomy — Spreadsheet Formats
—Excel 97**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Microsoft office excel 97-2007 binary file format specification", Date:2008-02-15. Source: www.microsoft.com/interop/docs/OfficeBinaryFormats.mspx

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-11-11, 2002-08-17
ITLET supportive technology and
specification integration — Platform and
Media Taxonomy — Spreadsheet Formats
—Excel 2000**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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The following standards and specifications are included by reference

- "Microsoft office excel 97-2007 binary file format specification", Date:2008-02-15. Source: www.microsoft.com/interop/docs/OfficeBinaryFormats.mspx

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-11-12, 2003-07-30
ITLET supportive technology and
specification integration — Platform and
Media Taxonomy — Spreadsheet Formats
—Excel 2002**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PSS is a single-part ISP identified in ISO/IEC TR 10000-2 as "Profiles of standards and specifications".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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The following standards and specifications are included by reference

- "Microsoft office excel 97-2007 binary file format specification", Date:2008-02-15. Source: www.microsoft.com/interop/docs/OfficeBinaryFormats.mspx

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-11-13, 2003-07-30
ITLET supportive technology and
specification integration — Platform and
Media Taxonomy — Spreadsheet Formats
—Excel 2003**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PSS is a single-part ISP identified in ISO/IEC TR 10000-2 as "Profiles of standards and specifications".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
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1.3.2. Consumers

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The following standards and specifications are included by reference

- "Microsoft office excel 97-2007 binary file format specification", Date:2008-02-15. Source: www.microsoft.com/interop/docs/OfficeBinaryFormats.mspx

3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-11-14, 2003-07-30
ITLET supportive technology and
specification integration — Platform and
Media Taxonomy — Spreadsheet Formats
—Excel 2007**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PSS is a single-part ISP identified in ISO/IEC TR 10000-2 as "Profiles of standards and specifications".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
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3. Definitions

4. Acronyms and abbreviations

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-11-18, 2002-08-17
ITLET supportive technology and
specification integration — Platform and
Media Taxonomy — Spreadsheet Formats
—Prohibition of Excel Macros**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
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3. Definitions

3.1. Consume (data)

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A message belonging to an implementation-defined subset of an implementation's message output.

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External observation, appearance, or action.

3.4. Implementation-defined behaviour

Unspecified behaviour where each implementation documents how the choice is made.

3.5. Produce (data)

To process data to the extent that lexical or coding boundaries are defined and then write the resultant data.

4. Acronyms and abbreviations

5. Conformance

A conforming implementation:

Shall not consume data that conforms to the specifications of Clause 2, Normative References

Shall not produce data that conforms to the specifications of Clause 2, Normative References

Shall produce at least one diagnostic message upon recognizing input (consuming) or output (producing) that conforms to the specifications of Clause 2, Normative References

**ISO/IEC ISP 24725.3-11-19, 2002-08-17
ITLET supportive technology and
specification integration — Platform and
Media Taxonomy — Spreadsheet Format
—Open Document Format (suitable for
spreadsheet format)**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- Open Document Format for Office Applications (OpenDocument) v1.0", Date: 2005-05-01. Source: oasis-open.org

3. Definitions

4. Acronyms and abbreviations

- ODF: open document format

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

ISO/IEC ISP 24725.3-12-*: Document Services

**ISO/IEC ISP 24725.3-12-10, 2002-08-17
ITLET supportive technology and
specification integration — Platform and
Media Taxonomy — Document Services —
DOM1**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents

(just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Document Object Model (DOM) Level 1 Specification", W3C Recommendation, Date: 1998-10-01. Source: W3C.

3. Definitions

4. Acronyms and abbreviations

- DOM: Document Object Model
- W3C: World Wide Web Consortium

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-12-11, 2002-08-17
ITLET supportive technology and
specification integration — Platform and
Media Taxonomy — Document Services —
DOM2**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:

- These standards profiles directly
- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Document Object Model Level 2 Core", W3C Recommendation, Date: 2000-11-13, Source: W3C
- "Document Object Model Level 2 Views", W3C Recommendation, Date: 2000-11-13, Source: W3C
- "Document Object Model Level 2 Events", W3C Recommendation, Date: 2000-11-13, Source: W3C
- "Document Object Model Level 2 Style", W3C Recommendation, Date: 2000-11-13, Source: W3C
- "Document Object Model Level 2 Traversal and Range", W3C Recommendation, Date: 2000-11-13, Source: W3C
- "Document Object Model Level 2", W3C Recommendation, Date: 2000-6-5, Source: W3C

3. Definitions

4. Acronyms and abbreviations

- DOM: Document Object Model
- W3C: World Wide Web Consortium

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

**ISO/IEC ISP 24725.3-12-12, 2003-07-30
ITLET supportive technology and
specification integration — Platform and
Media Taxonomy — Document Services —
DOM3**

1. Scope

1.1. General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

1.2. Position within the taxonomy

PSS is a single-part ISP identified in ISO/IEC TR 10000-2 as "Profiles of standards and specifications".

1.3. User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3

1.3.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
- For vendors that created the specification referenced in these profiles (e.g., Microsoft, Adobe, Corel, Macromedia, etc.), do not claim that your format has been standardized because it has been referenced in the ISP -- your specification is still a specification and has not been standardized, your specification has only been referenced.
- Regarding intellectual property of the referenced specifications, the intellectual property is still owned by its original holder. Standards profiles only reference documents (just like library catalogs point to books).

1.3.2. Consumers

- Consumers and purchasing departments may use:
- These standards profiles directly

- The bundles
- May use some combination of bundles and individual profiles

2. Normative reference

The following documents contain provisions that, through reference in this text, constitute provisions of this ITLET supportive technology and specification integration. At the time of publication, the editions indicated were valid. All documents are subject to revision, and parties to agreements based on this ITLET supportive technology and specification integration are warned against automatically applying any more recent editions of the documents listed below, since the nature of references made by ISPs to such documents is that they may be specific to a particular edition. Members of IEC and ISO maintain registers of currently valid International Standards and ISPs, and ITU-T maintains published editions of its current recommendations.

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2- Informative references are found in annex c.

The following standards and specifications are included by reference

- "Document Object Model Level 3 Core", W3C Recommendation, Date: 2003-06-10, Source: W3C
- "Document Object Model Level 3 Events", W3C Recommendation, Date: 2003-03-31, Source: W3C

3. Definitions

4. Acronyms and abbreviations

- DOM: Document Object Model
- W3C: World Wide Web Consortium

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

Annex .A (Informative)

Platform and Media Taxonomy Overview

A1. Introduction

Profiles create a combination of basic standards that collectively perform a specific well-defined IT function. This technical report provides information about kinds of formats and media, while mime type and specification coverage as well as their current versions are outside of the scope of this standard, not exhaustively enumerated in this technical report.

The conception of Profiles is almost consistent with the one of a profile except that profiles are presented as a collection of some profiles. Profiles will be varied in accordance with the profiles which are needed in different application system or resources.

A2. Mathematical Model

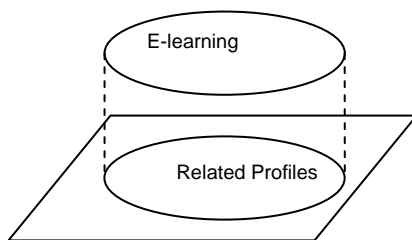


Figure 1

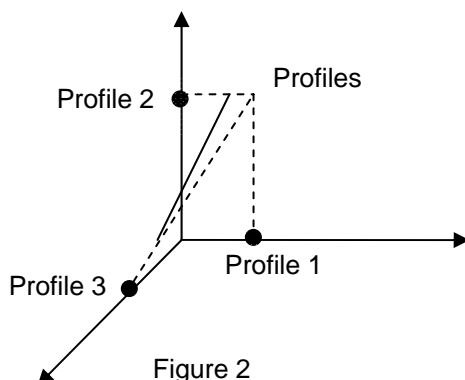


Figure 2

Figure 1 show the relation configuration. Considering the standards in e-learning field as a plane, we regard the profiles of an application system or resource as its mapping on the plane. Figure 2 give an example of profiles that include three single

profiles. It shows a three-dimensional coordinate's map that each coordinate represents one profile being cited. Some profiles set contain three standard profiles. As they are independent to each other, put in the three-dimensional space, they may be located x, y, z three coordinates, as shown in Figure 2. As the standard edition has limitation in the profiles selects, the coordinate's value changes with the standard edition. Then the profiles can be regarded as summation of profile 1, profile 2 and profile 3 being processed. In other words, the profiles projection on each dimensional coordinate is from each standard profile after the edition being limited (multiply a certain coefficient). Extending to N-dimensional Space, if regards the standard clusters as a N-dimensional Space, each dimensional "profile" as one of N-dimensional Space, then the profiles is a N-dimensional projection. The profile coordinate value is 0 if it is not cited in profiles, others take the different value refers to the concrete standard edition.

A3. Application scenarios

Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform". Those profiles become the customized document in the ambient temperature of network education system so to provide standardized standards citation to the development and customization of the system. Thus communication between makers, users, and distributors of educational system gets smooth.

Considering the nature of profiles, they:

- Will be based on technologies that will change over time (e.g., new versions, enhanced functionalities, etc.);
- Must work together to meet a specific ITLET functions (e.g., compatible Platform and Media Taxonomy/bundles that work together to enable learners to view learning objects, take assessments, interact with other learners, share learner-generated content, etc.);
- Must be compatible with technology infrastructures and requirements across national boundaries (e.g., have adaptable/interchangeable components to ensure that people from different countries are able to optimally engage with instructors, fellow learners, and learning resources);
- Need to be harmonized with established ISO/IEC JTC1 SC36 standards (e.g., quality, accessibility, vocabulary, etc.)

A4. Application Sample

It may be difficult to provide a catalogue of all existing standards and permutations of bundles. Instead an alternative approach could be to use this document to provide an example concerning how to create a Platform and Media Taxonomy/Bundle as following.

ISO/IEC ISP 24725.3-1-SAMPLE_1, 2002-08-17 Information Technology – ITLET supportive technology and specification integration – Platform and Media Taxonomy – Profile Bundle #SAMPLE

1. Scope

General

This standard profile will identify existing standards and specifications of learning technology platforms and their content. Several standards profiles will be developed for several operating scenarios, such as "browser platform", "workstation platform", "web media types". The standard profile will not specify the technical details, but limitations and enhancements to these standards and specifications. It is expected that these profiles will be updated and amended often enough to track current technology.

Position within the taxonomy

PMT is a single-part ISP identified in ISO/IEC TR 10000-2 as "Platform and Media Taxonomy".

User Requirements and Scenario

This profile has limited capability and is suited to basic requirements for media and platform such as that formatted according to ISO/IEC ISP 24725.3.

1.1.1. Vendors

- Content vendors can easily claim conformance to more than one standard or specification, even if they are overlapping. For example, there is no harm in claiming conformance to HTML 4.01 and ISO/IEC ISP 24725.3.
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- ISO/IEC ISP 24725.3-2-12 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Markup Languages — HTML 4.0
- ISO/IEC ISP 24725.3-2-50 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Markup Languages — CSS1
- ISO/IEC ISP 24725.3-2-51 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Markup Languages — CSS2
- ISO/IEC ISP 24725.3-3-10 ITLET supportive technology and specification integration —

Platform and Media Taxonomy — Audio Formats — WAV

- ISO/IEC ISP 24725.3-3-30 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Audio Formats — MP3
- ISO/IEC ISP 24725.3-4-23 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video and Graphics Formats — QuickTime 4.0
- ISO/IEC ISP 24725.3-4-81 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video and Graphics Formats — JPEG 1997
- ISO/IEC ISP 24725.3-4-90 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video and Graphics Formats — GIF87a
- ISO/IEC ISP 24725.3-4-91 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Video and Graphics Formats — GIF89a
- ISO/IEC ISP 24725.3-5-11 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Page Description Languages — PDF 1.2
- ISO/IEC ISP 24725.3-6-12 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Java Technologies — Java 1.2 SDK/API
- ISO/IEC ISP 24725.3-6-20 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Java Technologies — JVM 1.0
- ISO/IEC ISP 24725.3-7-12 ITLET supportive technology and specification integration — Platform and Media Taxonomy — JavaScript Technologies — JavaScript 1.2
- ISO/IEC ISP 24725.3-8-21 ITLET supportive technology and specification integration — Platform and Media Taxonomy — Word Processing Formats — MS-Word 97

3. Definitions

4. Acronyms and abbreviations

- API: application programming interface
- CSS: cascading style sheets
- GIF: graphics interchange format
- HTML: hypertext markup language
- JPEG: joint picture experts group
- MP3: MPEG-3 (moving picture experts group, level 3)
- PDF: Portable Document Format
- SDK: software development kit
- WAV: audio wave format

5. Conformance

A conforming implementation shall conform to the specifications of Clause 2, normative references.

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