

WG15 Project List

WG15 SD4
27 Sep 1995

	Pmgmt File	Project #	Title	IEEE	Status
<u>9945-0 LIS System Interface</u>					
0.0	pm1lis.doc	22.21.01.01	System Interface LIS	{1372}	awaiting doc for CD Reg.
<u>9945-1 C Language Bindings</u>					
1.0	pm1.doc	22.21.04.01	C Language binding	{1}	IS-1990, Reaffirm'd 94
1.1	pm1rt.doc	22.21.01.02.01	Real time extensions	{1b/4}	AM, awaiting publication
1.2	pm1threa.doc	22.40	Extensions to real time	{1d/4b}	awaiting WD from U.S.
1.3	pm1ext.doc	22.39	Extensions to base	{1a}	awaiting WD from U.S.
1.4	pm1sec.doc	22.42	Security Amendment	{1e/6}	next: SC22 R&C
1.5	pm1tfa.doc	22.21.01.03.01	Transparent File Access	{1f/8}	next: SC22 R&C
1.6	pm1pii.doc	22.21.01.03.03	Protocol Ind. Interface	{1g/12}	next: SC22 R&C
1.7	pm1add.doc	22.21.01.02.02	add time extensions	{1c/4a}	DAM ballot closes: ?
1.8	pm1rtadv.doc	???	Advanced Real Time Extensions	{.1j}	Division of Work
1.9	pm1batch.doc	22.21.01.04	API Batch Administration Amendment	{???	awaiting WD from U.S.
	na	22.21.01.03.04	Directory Services	{1224.2}	Withdrawn 9/95 SC22
<u>9945-2 Shell & Utilities</u>					
2.0	pm2.doc	22.21.02.01	Shell & Utilities base	{2}	IS-1993, rev 1996
2.1	pm2upe.doc	22.21.02.02	User Portability Ext.	{2a}	AM 1993
2.2	pm2batch.	22.21.02.03	Batch Services	{2d/15a}	DAM ballot closes ?
2.3	pm2ext.doc	22.41	additional utilities	{2b}	PDAM in ballot -17nov95
2.4	pm2sec.doc	22.43	Security Amendment	{2c/6}	next: SC22 R&C
<u>15068 Administered Systems</u>					
3.1	sap1.doc	22.21.03.01	Overview	{1387.1}	na
3.2	sap2.doc	22.21.03.04	Software Administration	{1387.2}	CD in ballot to 17nov95
3.3	sap3.doc	22.21.03.05	User Administration	{1387.3}	CD Reg & Ballot
3.4	sap4.doc	22.21.03.03	Print Administration	{1387.4}	CD Reg & Ballot
3.5	sap5.doc	22.21.03.02	Batch Services	{???	awaiting WD from U.S.
<u>13210, 14515-x Test Methods</u>					
4.0	13210.doc	22.37	CD13210 Test Methods	{3}	IS-1994, rev 1998
4.1	14515p1.doc	.14515-1	Test Methods for 9945-1:1990	{2003.1}	Doing CD DoC for 9/95
4.2	14515p2.doc		Test Methods for 9945-2	{2003.2}	Awaiting CD Reg
	na		Comprehensive Test Methods NP		NP in SC22 Ballot
<u>14519 Ada Language Bindings</u>					
5.0	14519.doc	22.21.04.02	Ada Language binding	{5+}	IS-1994, rev 1999
5.1	14519a1.doc		Ada Real Time Extensions	{5b/.20}	Fasttrack agreement

		<u>14252 Guide to POSIX OSE</u>			
6.0	14252.doc	22.38	TR14252 Guide to POSIX OSE	{0}	DTR Ballot closes: ?
		<u>Guide for National Profiles & Locales</u>			
	na		Guide for National Profiles & National Locales	[N387r]	NP in JTC1 ballot
		<u>xxxxx Fortran Language Binding</u>			
	na	22.21.04.03	Fortran Lang. binding	{9}	Withdrawn 9/95 SC22

Title IT-POSIX-Language Independent Specification (1372 aka "lis")
Status/Next step SC22 Circ.
JTC1 Project # 22.21.01.01 **ISO/IEC Document** WD 9945-0

Div of Work

Start Date	1987		End Date	
Document Numbers		WG15	SC22	JTC1
Draft		na	N360, 545, 584	
Summary of Voting			N564. 633	
Disposition of Comments			N651	

WG Review and Comment

Start Date	9/91		End Date	
Document Numbers	IEEE Draft	WG15		
Draft	1003.1lis/D2	N222		

SC22 Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft				

CD/PDAM/PDTR Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft				
Summary of Voting				
Disposition of Comments				

DIS/DAM/DTR Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft				
Summary of Voting				
Disposition of Comments				

IS/AM/TR

Date to ITTF		Publish Date	
--------------	--	--------------	--

Notes:

Title IT - POSIX - Part 1: System API [C Language] (.1 aka .16)
Status/Next step TC ballot for realtime integration, closes 17 Nov 1995
JTC1 Project # 22.21.04.01 **ISO/IEC Document** 9945-1

NP/NWI

Start Date	1987		End Date	1987
Document Numbers		WG15	SC22	JTC1/TC97
Draft		res 11 & 18	N360, 545, 584	
Summary of Voting			N564, N633	
Disposition of Comments			N651	

SC22 Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft	1003.1/D11		N363	

CD Ballot

Start Date	10/87		End Date	2/88
Document Numbers	IEEE Draft	WG15	SC22	
Draft	1003.1/D12		N426	
Summary of Voting		N93-96	N473, 492	
Disposition of Comments		N3	N561	

DIS Ballots (2 passes)

Start Date			End Date	2/90
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft	1003.1/D13	N55	N585, 764	
Summary of Voting			N699, 812	
Disposition of Comments		N85, N106	N?, N839	

IS

Date to ITTF		Publish Date	1990
--------------	--	--------------	------

Reaffirmation

Date in SC22	Sept. 1994		
--------------	------------	--	--

Technical Corrigendum Ballot

Start Date	Aug 1995		End Date	17 Nov 1995
Document Numbers	IEEE Draft	WG15	SC22	
Draft	1003.1i/D2		N1895	
Summary of Voting				
Disposition of Comments				

Notes:

Title	IT-POSIX-Part 1: Amendment 1, Real Time Extensions	(.1b aka .4)
Status/Next step	publication integrated with 9945-1; withdrawal of subdivision	by WG15
JTC1 Project #	22.21.01.02.01	ISO/IEC Document 9945-1AMD 1

Div of Work

Start Date	1991		End Date	
Document Numbers		WG15	SC22	JTC1
Draft		N141, res138		
Summary of Voting				
Disposition of Comments			N1026	

WG Review and Comment

Start Date			End Date	2/90
Document Numbers	IEEE Draft	WG15		
Draft	1003.4/D9	N44		

SC22 Review and Comment

Start Date			End Date	5/89
Document Numbers	IEEE Draft	WG15	SC22	
Draft	1003.4/D7...		N679, 838, 895	

PDAM Ballot

Start Date			End Date	6/93
Document Numbers	IEEE Draft	WG15	SC22	
Draft			N838,904,118 1	
Summary of Voting		N335	N963, 1282	
Disposition of Comments		N349	N1314	

DAM Ballot

Start Date			End Date	5/95
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft	1003.4/D14			
Summary of Voting		N547	N1763	
Disposition of Comments		N567r	N1836	

IS/AM/TR

Date to ITTF		Publish Date	
--------------	--	--------------	--

Notes: Publication recommendation of WG15 is to integrate this with 9945-1, Amd 2 and the TC into a single document.

WORK ON THIS Amendment **IS COMPLETE** & Integrated with main document further revision not required

Title IT-POSIX-Part 1: Amendment 2, Real Time Extension (threads) (.1c aka .4a)
Status/Next step DAM ballot closes Nov 1995
JTC1 Project # 22.21.01.02.02 **ISO/IEC Document** 9945-1AMD 2

Div of Work

Start Date	1991		End Date	
Document Numbers		WG15	SC22	JTC1
Draft		N141, res144		
Summary of Voting				
Disposition of Comments			N1045	

WG Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15		
Draft				

SC22 Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft				

PDAM Ballot

Start Date	11/94		End Date	2/95
Document Numbers	IEEE Draft	WG15	SC22	
Draft	1003.4a/D10		N1722	
Summary of Voting		N543	N1795	
Disposition of Comments	No comments received at CD level, no DoC required			

DIS/DAM/DTR Ballot

Start Date	3/95		End Date	11/95
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft	1003.4a/D10			
Summary of Voting				
Disposition of Comments				

IS/AM/TR

Date to ITTF		Publish Date	
--------------	--	--------------	--

Notes:

Title IT-POSIX-Part 1: Amendment x Extensions to Base (.1a)
Status/Next step WD circulation to WG15 & SC22
JTC1 Project # 22.39 **ISO/IEC Document** 9945-1AMD
 x

NP/NWI

Start Date	1991		End Date	
Document Numbers		WG15	SC22	JTC1
Draft		N141, res143	N992	
Summary of Voting			N1045, 1125	
Disposition of Comments				

WG Review and Comment

Start Date			End Date	10/89
Document Numbers	IEEE Draft	WG15		
Draft	.1a/D4	N34		

SC22 Review and Comment

Start Date			End Date	6/95
Document Numbers	IEEE Draft	WG15	SC22	
Draft	D5, D12	N580	N764, 1843	

PDAM Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft				
Summary of Voting				
Disposition of Comments				

DIS/DAM/DTR Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft				
Summary of Voting				
Disposition of Comments				

IS/AM/TR

Date to ITTF		Publish Date	
--------------	--	--------------	--

Notes:

Title IT-POSIX-Part 1: Amendment x, Security Extensions (.1e aka .6.1)
Status/Next step circuation of WD to WG15 and SC22
JTC1 Project # 22.42 **ISO/IEC Document** 9945-1 ?

Div of Work

Start Date	1991		End Date	
Document Numbers		WG15	SC22	JTC1
Draft		N141, res146		
Summary of Voting			N1146	
Disposition of Comments				

WG Review and Comment

Start Date			End Date	4/92, 12/92
Document Numbers	IEEE Draft	WG15		
Draft	D12, D13	N234, 343		

SC22 Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft	D12		?	

PDAM Ballot

Start Date	12/95?		End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft	D15?			
Summary of Voting				
Disposition of Comments				

DAM Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft				
Summary of Voting				
Disposition of Comments				

IS/AM/TR

Date to ITTF		Publish Date	
--------------	--	--------------	--

Notes:

Title IT-POSIX-Part 1: Amendment x for Transparent File Access (.1f aka .8)
Status/Next step circulation of WD to WG15 and SC22
JTC1 Project # 22.21.01.03.01 **ISO/IEC Document** 9945-1amd ?

Div of Work

Start Date	1991		End Date	
Document Numbers		WG15	SC22	JTC1
Draft		N141, res139		
Summary of Voting				
Disposition of Comments				

WG Review and Comment

Start Date			End Date	4/92
Document Numbers	IEEE Draft	WG15		
Draft	D5	N224		

SC22 Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft	D8		?	

PDAM Ballot

Start Date	11/95?		End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft	D10?			
Summary of Voting				
Disposition of Comments				

DAM Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft				
Summary of Voting				
Disposition of Comments				

IS/AM/TR

Date to ITTF		Publish Date	
--------------	--	--------------	--

Notes:

Title IT-POSIX-Part 1: Amendment for Protocol Independent Interface (.1g aka .12)
Status/Next step circulation of WD to WG15 and SC22
JTC1 Project # 22.21.01.03.02 **ISO/IEC Document** 9945-1amd ?

Div of Work

Start Date	1991		End Date	
Document Numbers		WG15	SC22	JTC1
Draft		N141, res140		
Summary of Voting				
Disposition of Comments				

WG Review and Comment

Start Date			End Date	10/93
Document Numbers	IEEE Draft	WG15		
Draft	D4	?		

SC22 Review and Comment

Start Date			End Date	4/94
Document Numbers	IEEE Draft	WG15	SC22	
Draft	D4.1			

PDAM Ballot

Start Date	11/95 ?		End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft	D6?			
Summary of Voting				
Disposition of Comments				

DAM Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft				
Summary of Voting				
Disposition of Comments				

IS/AM/TR

Date to ITTF		Publish Date	
--------------	--	--------------	--

Notes:

Title IT-POSIX-Part 1: Amendment 2, Additional Real Time (aka .1d, .4b)
Status/Next step Circulation to WG15, SC22
JTC1 Project # 22.40 **ISO/IEC Document** 9945-1amd ?

Div of Work

Start Date	1991		End Date	
Document Numbers		WG15	SC22	JTC1
Draft		N141, res144	N992	
Summary of Voting			N1126	
Disposition of Comments				

WG Review and Comment

Start Date	4Q92		End Date	
Document Numbers	IEEE Draft	WG15		
Draft	1003.4b/D?	??		

SC22 Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft				

CD/PDAM/PDTR Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft				
Summary of Voting				
Disposition of Comments				

DIS/DAM/DTR Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft				
Summary of Voting				
Disposition of Comments				

IS/AM/TR

Date to ITTF		Publish Date	
--------------	--	--------------	--

Notes:

Title IT-POSIX-Part 1: Amendment 2, Real Time Advanced Extensions(1j)
Status/Next step Division of work or NP!!
JTC1 Project # **ISO/IEC Document** 9945-1amd ?

Div of Work

Start Date			End Date	
Document Numbers		WG15	SC22	JTC1
Draft				
Summary of Voting				
Disposition of Comments				

WG Review and Comment

Start Date	7/95		End Date	
Document Numbers	IEEE Draft	WG15		
Draft	1003.1j/D1			

SC22 Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft				

PDAM Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft				
Summary of Voting				
Disposition of Comments				

DAM Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft				
Summary of Voting				
Disposition of Comments				

AM

Date to ITTF		Publish Date	
--------------	--	--------------	--

Notes:

Title IT-POSIX-Systems Interface API -- Batch Administration Amendment
Status/Next step WD for WG15 (???)
JTC1 Project # 22.21.01.04 **ISO/IEC Document** 9945-1amd?

Division

Start Date			End Date	9/94
Document Numbers		WG15	SC22	JTC1
Draft				
Summary of Voting				
Disposition of Comments				

WG Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15		
Draft				

SC22 Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft				

PDAM Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft				
Summary of Voting				
Disposition of Comments				

DAM Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft				
Summary of Voting				
Disposition of Comments				

AM

Date to ITTF		Publish Date	
--------------	--	--------------	--

Notes:

JTC1/SC22/WG15

Title Std for IT-Portable Operating System Interface (POSIX) --
Part 2: **Shell and Utilities** (.2)

Status/Next Step IS 1993, amendments (separate projects),
Revision/reaffirmation by 1997

JTC1 Project # 22.21.02.01

ISO/IEC Document # 9945-2

NP/NWI

Start Date	1987		End Date	1990
Document Numbers		WG15	SC22	TC97/JTC1
Draft		res 11 & 18	N406, N360	
Summary of Voting			N564	
Disposition of Comments			N651	

part of initial TC97 NWI, identified in initial SC22 division of work

WG Review and Comment

Start Date			End Date	1 Oct 94
Document Numbers	IEEE Draft	WG15		
Draft	P1003.2/D5	SC22 N633		

SC22 Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft	P1003.2/D5	na	N633	
Draft	P1003.2/D9	na	N690	

1st & 2nd CD Ballot

Start Date			End Date	2/92
Document Numbers	IEEE Draft	WG15	SC22	
Draft	P1003.2/D		N734	
Summary of Voting			N768, N789	
Disposition of Comments		N084		
Draft	P1003.2/D9		N1063	
Summary of Voting		N245	N1110	
Disposition of Comments			N1147	

DIS

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft				
Summary of Voting			N1393	
Disposition of Comments		N391, N443	N1432	

IS/AM/TR

Date to ITTF		Publish Date	
--------------	--	--------------	--

Title Std for IT - Portable Operating System Interface (POSIX)-
Part 2: Shell & Utilities - User Portability Extensions (UPE) (.2a)
Status/Next step Merged into 9945-2; This Project subdivision should be withdrawn
JTC1 Project # 22.21.02.02 **ISO/IEC Document** 9945-2amd1

NP/NWI

Start Date	1991		End Date	
Document Numbers		WG15	SC22	JTC1
Draft		N141, res 142		
Summary of Voting				
Disposition of Comments				

Initiated by division of work item in SC22

WG Review and Comment

Start Date	1 Feb 1990		End Date	
Document Numbers	IEEE Draft	WG15		
Draft	P1003.2a	N32r		

SC22 Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft			N596, 690, 795	
			N967	

PDAM Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft			N1077	
Summary of Voting			N1134, N1156, N1249, N1260	
Disposition of Comments			N1148	

This document was merged into DIS 9945-2 for the DIS/DAM level balloting, and will be maintained in that document context. All work against this project is complete.

Title Std for IT - Portable Operating System Interface (POSIX)-
Part 2: Shell & Utilities - **Batch Services** (.2c aka .15a)
Status/Next step DIS ballot?
JTC1 Project # 22.21.02.03 **ISO/IEC Document** 9945-2amd2

NP/NWI

Start Date	May 94		End Date	Sept. 94
Document Numbers		WG15	SC22	JTC1
Draft		res 279	Nxxxx	na
Summary of Voting			na	na
Disposition of Comments			na	na

Done via division of work item at SC22, Sept. 94

WG Review and Comment

Start Date	3 Nov 92		End Date	
Document Numbers	IEEE Draft	WG15		
Draft	P1003.15a/D12	N406		

SC22 Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft	P1003.15a/D12		N1497, 1737	

PDAM Ballot

Start Date			End Date	30 Dec 1994
Document Numbers	IEEE Draft	WG15	SC22	
Draft	P1003.15a/D		N1645	
Summary of Voting		N538	N1758	
Disposition of Comments				

DAM Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft				
Summary of Voting				
Disposition of Comments				

IS/AM/TR

Date to ITTF		Publish Date	
--------------	--	--------------	--

Notes: (IEEE approved 12/94)

Title Std for IT - Portable Operating System Interface (POSIX)-
Part 2: Shell & Utilities - **Extensions** (.2b)

Status/Next step PDAM Registration, ballot closes: 17 Nov 1995

JTC1 Project # 22.41 **ISO/IEC Document** 9945-2amd3

NP/NWI

Start Date	1991		End Date	
Document Numbers		WG15	SC22	JTC1
Draft		N141, Res 145		
Summary of Voting			N1127	
Disposition of Comments			na	

Done via division of work item at SC22, and subsequent NP at JTC1

WG Review and Comment

Start Date	25 Oct 1994		End Date	May 1995
Document Numbers	IEEE Draft	WG15		
Draft	P1003.2b/D10	N531		

SC22 Review and Comment

Start Date	10/94		End Date	5/95
Document Numbers	IEEE Draft	WG15	SC22	
Draft	p1003.2b/D10		N1737	

CD/PDAM/PDTR Ballot

Start Date			End Date	17 Nov 95
Document Numbers	IEEE Draft	WG15	SC22	
Draft	D11		N1896	
Summary of Voting				
Disposition of Comments				

DIS/DAM/DTR Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft				
Summary of Voting				
Disposition of Comments				

IS/AM/TR

Date to ITTF		Publish Date	
--------------	--	--------------	--

Notes:

Title Std for IT - Portable Operating System Interface (POSIX)-
Part 2: Shell & Utilities - **Security** (.2e aka .6.2)
Status/Next step WG15 (& SC22 circulation for R&C, need document from U.S.)
JTC1 Project # 22.43 **ISO/IEC Document** 9945-2amd?

NP/NWI

Start Date	1991		End Date	
Document Numbers		WG15	SC22	JTC1
Draft		N141, res 147		
Summary of Voting			N1129	
Disposition of Comments			na	

Done via division of work item at SC22, and subsequent NP at JTC1

WG Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15		
Draft	D12, D13	N234, 343		

SC22 Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft				

CD/PDAM/PDTR Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft				
Summary of Voting				
Disposition of Comments				

DIS/DAM/DTR Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft				
Summary of Voting				
Disposition of Comments				

IS/AM/TR

Date to ITTF		Publish Date	
--------------	--	--------------	--

Notes:

Title IT-POSIX-Systems Administration --Part 1: Overview (1387.1 aka .7)
Status/Next step WD for WG15
JTC1 Project # 22.21.03.01 **ISO/IEC Document** 15068-1

NP/NWI

Start Date	1987		End Date	10/89
Document Numbers		WG15	SC22	JTC1/TC97
Draft		res 11 & 18	N360, 406	
Summary of Voting			N564	
Disposition of Comments			N651	

WG Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15		
Draft				

SC22 Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft				

CD/PDAM/PDTR Ballot

Start Date	Aug 95		End Date	17 Nov 95
Document Numbers	IEEE Draft	WG15	SC22	
Draft				
Summary of Voting				
Disposition of Comments				

DIS/DAM/DTR Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft				
Summary of Voting				
Disposition of Comments				

IS/AM/TR

Date to ITTF		Publish Date	
--------------	--	--------------	--

Notes:

Title IT-POSIX-Systems Administration --Part 2: Software Administration
Status/Next step CD ballot closes 17 Nov 1995 (1387-2 aka .7.2)
JTC1 Project # 22.21.03.04 **ISO/IEC Document** 15068-2

Division

Start Date			End Date	9/93
Document Numbers		WG15	SC22	JTC1
Draft				na
Summary of Voting				na
Disposition of Comments				na

WG Review and Comment

Start Date	1993		End Date	
Document Numbers	IEEE Draft	WG15		
Draft	D13	N506		

SC22 Review and Comment

Start Date	5/94		End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft	D13		N1636	

CD/PDAM/PDTR Ballot

Start Date	Aug 95		End Date	17 Nov 95
Document Numbers	IEEE Draft	WG15	SC22	
Draft	1387.2D14a		N1897	
Summary of Voting				
Disposition of Comments				

DIS/DAM/DTR Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft				
Summary of Voting				
Disposition of Comments				

IS/AM/TR

Date to ITTF		Publish Date	
--------------	--	--------------	--

Notes:

Title IT-POSIX-Systems Administration --Part 3- User Administration
Status/Next step CD Reg & Ballot (1387.3 aka .7.3)
JTC1 Project # 22.21.03.05 **ISO/IEC Document** **15068-3**

Division

Start Date			End Date	9/93
Document Numbers		WG15	SC22	JTC1
Draft				
Summary of Voting				
Disposition of Comments				

WG Review and Comment

Start Date	4/94		End Date	
Document Numbers	IEEE Draft	WG15		
Draft	D4	N507		

SC22 Review and Comment

Start Date	12/94		End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft	D7		N1635	

CD Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft				
Summary of Voting				
Disposition of Comments				

DIS/DAM/DTR Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft				
Summary of Voting				
Disposition of Comments				

IS/AM/TR

Date to ITTF		Publish Date	
--------------	--	--------------	--

Notes:

Title IT-POSIX-Systems Administration --Part 4: Print Administration
Status/Next step CD reg & Ballot (1387.4 aka .7.1)
JTC1 Project # 22.21.03.03 **ISO/IEC Document** 15068-4

Division

Start Date			End Date	9/93
Document Numbers		WG15	SC22	JTC1
Draft				
Summary of Voting				
Disposition of Comments				

WG Review and Comment

Start Date	9/93		End Date	
Document Numbers	IEEE Draft	WG15		
Draft	D8	N553		

SC22 Review and Comment

Start Date	3/95		End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft	D8		N1812	

CD Ballot

Start Date	4/96?		End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft	D9 ?			
Summary of Voting				
Disposition of Comments				

DIS Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft				
Summary of Voting				
Disposition of Comments				

IS/AM/TR

Date to ITTF		Publish Date	
--------------	--	--------------	--

Notes:

Title IT-POSIX-Systems Administration --Part 5: Batch Administration
Status/Next step WD for WG15 (???)
JTC1 Project # 22.21.03.02 **ISO/IEC Document** 15068-5

Division

Start Date			End Date	9/94
Document Numbers		WG15	SC22	JTC1
Draft				
Summary of Voting				
Disposition of Comments				

WG Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15		
Draft				

SC22 Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft				

CD Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft				
Summary of Voting				
Disposition of Comments				

DIS Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft				
Summary of Voting				
Disposition of Comments				

IS/AM/TR

Date to ITTF		Publish Date	
--------------	--	--------------	--

Notes:

Title Test Methods for Measuring Conformance to POSIX
Status/Next step IS 1995/revision in WD form (2003 aka 1003.3)
JTC1 Project # 22.37 **ISO/IEC Document** 13210

NP/NWI

Start Date			End Date	
Document Numbers		WG15	SC22	JTC1
Draft				
Summary of Voting			N1123	
Disposition of Comments				

WG Review and Comment

Start Date	10/89		End Date	3/91
Document Numbers	IEEE Draft	WG15		
Draft	D10, D12, D13	N29, 105, 134		

SC22 Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft			N1180	

CD Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft	1991 Std	N241	N1266, 1275	
Summary of Voting		N354	N1318, 1336	
Disposition of Comments		N360	N1516	

DIS Ballot

Start Date			End Date	8/94
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft	1991 Std			
Summary of Voting		N517	N1667	
Disposition of Comments		N518	N1733	

IS/AM/TR

Date to ITTF		Publish Date	1994
--------------	--	--------------	------

SC22 Review and Comment for Revision

Start Date	Aug 1995		End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft	2003/D6	N587	N1897	

Notes:

Project Mangement Summary **ISO/IEC JTC1/SC22/WG15**

Date: 27 Sep 1995

Title Test Methods for Measuring Conformance to POSIX --Part 1: System Interface
Status/Next step CD Ballot closes: 28 Apr 1995 (2003.1 aka 1003.3.1)
JTC1 Project # 14515-1 **ISO/IEC Document** 14515-1

NP/NWI

Start Date	1992		End Date	11/94
Document Numbers		WG15	SC22	JTC1
Draft		N331	N1401	
Summary of Voting			N1640	N3054
Disposition of Comments				

WG Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15		
Draft				

SC22 Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft				

CD Ballot

Start Date			End Date	28 Apr 1995
Document Numbers	IEEE Draft	WG15	SC22	
Draft	2003.1-1992		N1765	
Summary of Voting		N	N1901	
Disposition of Comments				

DIS Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft				
Summary of Voting				
Disposition of Comments				

IS/AM/TR

Date to ITTF		Publish Date	
--------------	--	--------------	--

Notes:

Title Test Methods for Measuring Conformance to POSIX --Part 2: Shell and Utilities
Status/Next step CD registration and ballot (2003.2 aka 1003.3.2)
JTC1 Project # 22.14515-2 **ISO/IEC Document** 14515-2

NP/NWI

Start Date	1992		End Date	11/94
Document Numbers		WG15	SC22	JTC1
Draft		N331	N1402	
Summary of Voting			N1640	N3054
Disposition of Comments				

WG Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15		
Draft				

SC22 Review and Comment

Start Date	Feb 95		End Date	Aug 95
Document Numbers	IEEE Draft	WG15	SC22	
Draft	D8, D10	N589	N1417, 1923	

CD Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft				
Summary of Voting				
Disposition of Comments				

DIS/DAM/DTR Ballot

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft				
Summary of Voting				
Disposition of Comments				

IS/AM/TR

Date to ITTF		Publish Date	
--------------	--	--------------	--

Notes:

Title IT-POSIX Ada-Binding for System Applications Program Interface (API)
Status/Next step integration of real time amendement(s) (1003.5)
JTC1 Project # 22.21.04.02 **ISO/IEC Document** **14519**

NP/NWI

Start Date			End Date	1987
Document Numbers		WG15	SC22	JTC1/TC97
Draft		na	N360, 545,584	
Summary of Voting			N564, 633	
Disposition of Comments			N651	

WG Review and Comment

Start Date	12/89		End Date	7/92
Document Numbers	IEEE Draft	WG15		
Draft	.5/D4, D6	N45, 112, 310		

SC22 Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft			N843, 929, 962	
Recomendation for Fastrack			N1358, 1431	

Fasttrack Ballot

Start Date			End Date	3/95
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft				
Summary of Voting		N549	N1809	
Disposition of Comments		N570r	N1837	

IS/AM/TR

Date to ITTF		Publish Date	
--------------	--	--------------	--

Notes:

Title IT-POSIX Ada-Binding for System Applications Program Interface (API)

Status/Next step fasttrack of real time amendment (.5b, aka .20)

JTC1 Project # 22.21.04.02 ??

ISO/IEC Document 14519Amd?

Recomendation for Fasttrack

Start Date			End Date	1987
Document Numbers		WG15	SC22	JTC1
Draft				
Summary of Voting				
Disposition of Comments				

WG Review and Comment

Start Date			End Date	3/95
Document Numbers	IEEE Draft	WG15		
Draft	D2,D4	N405, 548		

SC22 Review and Comment

Start Date	7/93		End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft	D2, D4		N1501, 1813	
Recomend for Fasttrack				

Fasttrack Ballot

Start Date			End Date	1994
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft				
Summary of Voting				
Disposition of Comments				

IS/AM/TR

Date to ITTF		Publish Date	
--------------	--	--------------	--

Notes:

Title Guide to the POSIX Open Systems Environment
Status/Next step DIS registration & Ballot (1003.0)
JTC1 Project # 22.38 **ISO/IEC Document** 14252

NP/NWI

Start Date	1991		End Date	3/92
Document Numbers		WG15	SC22	JTC1
Draft		N138, res 136		
Summary of Voting			N1124	
Disposition of Comments				

WG Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15		
Draft		N167		

SC22 Review and Comment

Start Date			End Date	
Document Numbers	IEEE Draft	WG15	SC22	
Draft	D16		N1270, 1287, 1499	
Registration Comments		N452	N1545, 1595(DoC)	

PDTR Ballot

Start Date	4/94		End Date	10/94
Document Numbers	IEEE Draft	WG15	SC22	
Draft	D16.1	N479	N1596	
Summary of Voting		N502	N1647	
Disposition of Comments		N519	N1749	

DTR Ballot

Start Date	6/95		End Date	
Document Numbers	IEEE Draft	WG15	SC22	JTC1
Draft	D18			
Summary of Voting				
Disposition of Comments				

TR

Date to ITTF		Publish Date	
--------------	--	--------------	--

Notes: