

**IEEE P802.11  
Wireless LANs**

**Report of Ballot on IEEE P802.11 D2**

**Date:** September 27, 1995

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The statement:

"I approve the IEEE P802.11 proposed draft standard P802.11/D2 to be forwarded for sponsor ballot" was defeated with the following result:

**Ballot result**

31 approving, 33 not approving and 5 abstaining. That is a support of 48 % (75 % is needed).

The complete result is as follows:

Member type	Approve	Do not approve	Abstain	Grand Total
Aspirant members	0	0	1	1
ExCom members	1	0	0	1
Voting members	31	33	5	69
Nearly voting members	0	1	0	1
IEEE staff member	0	0	1	1
Grand Total	31	34	7	73

The ballot is valid because 84 % of the voting members (we had 77 voting members at the beginning of the ballot) returned their ballot. (50 % is required)

**Comments**

I have made the best effort to consolidate the comments into a set of documents with document numbers consisting of the number of this document and a post-fix indicating the section number involved (**1-13**), and a g for general and miscellaneous comments; that is comments that were not addressed to a specific object.

The comments have been sorted on section number, then on the column whether the comment constituted the no vote and then on comment type. I have left the Sequence number empty for the use of the editors of the documents for the comment resolution.

Dave Bagby submitted a set of files with marked up clauses. I will only make the annotated file available through the files on the diskette and on the FTP servers as document 228. I will thus exclude a paper copy.

**Tables with votes and with initials**

The remainder of this document shows the vote per individual. I have also provided a list with the initials used in the tables for the source of comments, both sorted on last name and on initials.

Please let me know if your comments were not correctly represented in this document.

Title, first name	Last name	Member Status	Vote	Reason abtention	Com ment	Company
Mr. STAFFAN	ALEXIUS	aspirant voting member	abstain			Telia Research AB
Mr. SATOSHI	BABA	voting member	abstain	lack of expertise		NTT Corporation
Mr. DAVID	BAGBY	voting member	do not approve		yes	Advanced Micro Devices
Mr. C. THOMAS	BAUMGARTNER	voting member	do not approve		yes	Spectrix Corp.
Mr. PHIL	BELANGER	voting member	do not approve		yes	XIRCOM
Mr. MANUEL J.	BETANCOR	voting member	approve			E.T.S.I. Telecomunicacion
Mr. SIMON	BLACK	voting member	do not approve		yes	Symbionics Networks Ltd
Mr. JAN	BOER	voting member	do not approve		yes	AT&T WCND Utrecht
Mr. ALESSANDRO M.	BOLEA	voting member	do not approve		yes	Raytheon Company
Mr. PABLO	BRENNER	voting member	do not approve		yes	LANNAIR
Mr. DAVE	CARLSON	ExCom	approve			
Mr. PETER E.	CHADWICK	voting member	do not approve		yes	GEC Plessey Semiconductors Inc.
Mr. NAFTALI	CHAYAT	voting member	approve			LANNAIR
Dr. KWANG-CHENG	CHEN	voting member	approve		late	National Tsing Hua University
Dr. HAE WOOK	CHOI	voting member	approve			Electronics & Telecoms Research Inst
Mr. MARK	DEMANGE	voting member	do not approve		yes	Motorola Inc.
Mr. WIM	DIEPSTRATEN	voting member	do not approve		yes	AT&T WCND Utrecht
Mr. ROBERT J.	EGAN	voting member	approve			Digital Equipment Corp
Mr. GREG	ENNIS	voting member	approve		yes	
Mr. JOHN	FAKATSELIS	voting member	approve			HARRIS Corporation M/S 62A-028
Mr. MATTHEW	FISCHER	voting member	do not approve		yes	Advanced Micro Devices
Mr. MICHAEL	FISCHER	voting member	do not approve		yes	Digital Ocean Inc.
Mr. KEITH S.	FURUYA	voting member	do not approve		yes	XIRCOM
Mr. ED	GEIGER	voting member	do not approve		yes	Apple Computer Inc.
Dr. JAMES	HARRER	voting member	approve			Valor Electronics, Inc.

Title, first name	Last name	Member Status	Vote	Reason abtention	Com ment	Company
Mr. VICTOR	HAYES	voting member	do not approve		yes	AT&T WCND Utrecht
Ms. CAROLYN L.	HEIDE	voting member	do not approve		yes	Spectrix Corp.
Mr. DAVID TAL	HELLER	voting member	do not approve		yes	RDC Communications Ltd.
Mr. DONALD C.	JOHNSON	voting member	approve			AT&T GIS WHQ 5E
Mr. DEAN M.	KAWAGUCHI	voting member	approve		yes	Symbol Technologies Inc.
Mr. STUART	KERRY	voting member	approve			Symbol Technologies Inc.
Mr. MIKIO	KIYONO	voting member	approve			NEC Systems Lab.
Mr. JOSEPH J.	KUBLER	voting member	do not approve		yes	Norand Corporation
Mr. JERRY	LORAINÉ	voting member	abstain	lack of time		Symbionics Networks Ltd
Mr. RONALD	MAHANY	voting member	do not approve		yes	Norand Corporation
Mr. BOB	MARSHALL	voting member	approve		yes	Philips Semiconductors
Mr. JIM	McDONALD	voting member	do not approve		yes	Motorola Inc.
Mr. JOHN	McKOWN	voting member	do not approve		yes	Motorola Inc.
Dr. AKIRA	MIURA	voting member	approve			Panasonic Technologies Inc.
Mr. ADRIANO J.	MOREIRA	voting member	approve			Universidade de Aveiro
Mr. WAYNE D.	MOYERS	voting member	approve		yes	WiSE Communications Inc
Mr. BOB	O'HARA	voting member	do not approve		yes	Advanced Micro Devices
Mr. MITSUJI	OKADA	voting member	do not approve		yes	NEC Electronics Inc.
Mr. ROGER	PANDANDA	voting member	approve			MCS Corp
Mr. LARRY	PETERSEN	voting member	abstain	lack of time		AMI Semiconductors
Mr. TIM	PHIPPS	voting member	approve			Symbionics Ltd
Mr. PAUL	PIRILLO	voting member	approve		yes	AT&T GIS
Ms. MIRI	RATNER	voting member	approve		yes	LANNAIR
Mr. JAMES A.	RENFRO	voting member	do not approve		yes	Raytheon Company
Mr. JON WALTER	ROSDAHL	voting member	approve			Novell Inc
Mr. MICHAEL	ROTHENBERG	voting	approve			LANNAIR

Title, first name	Last name	Member Status	Vote	Reason abtention	Com ment	Company
		member				
Mr. CHANDOS	RYPINSKI	voting member	do not approve		yes	LACE Inc.
Mr. ANIL K.	SANWALKA	nearly voting member	do not approve		yes	Neeus Datacom Consultants
Mr. LEON S.	SCALDEFERRI	voting member	approve			NSA R22
Mr. GLEN	SHERWOOD	voting member	abstain	lack of time		INTERMEC Corp.
Mr. THOMAS	SIEP	voting member	do not approve		yes	Texas Instruments
Mr. NATHAN	SILBERMAN	voting member	approve		yes	Nortel
Mr. MARVIN	SOJKA	voting member	do not approve		yes	Telxon Corp.
Mr. KYUNG S.	SON	voting member	do not approve		yes	
Dr. WALTER C.	SOTELO	voting member	approve			Fujitsu Systems Busines of America Inc
Mr. MIKE	TROMPOWER	voting member	do not approve		yes	Aironet Wireless Comms. Inc.
Mr. TOM	TSOULOGIANNIS	voting member	do not approve		yes	
Mr. RUI T.	VALADAS	voting member	approve			Universidade de Aveiro
Ms. JEANINE	VALADEZ	voting member	do not approve		yes	Advanced Micro Devices
Mr. SAROSH	VESUNA	voting member	approve			Symbol Technologies Inc.
Mr. HIROHISA	WAKAI	voting member	approve			SHARP
Mr. RICHARD E.	WHITE	voting member	do not approve		yes	Motorola Inc.
Mr. STEPHEN	WOOD	voting member	abstain		yes	Andrew Corporation
Mr. IWEN	YAO	voting member	approve		yes	RN Communications Inc.
Mr. CHRIS	ZEGELIN	voting member	approve			Symbol Technologies Inc. M.S. 160
Ms. VALERIE	ZELENTY	IEEE staff	abstain		yes	
Mr. LAWRENCE .	ZUCKERMAN	voting member	approve			Advanced Micro Devices
Mr. JOHNNY	ZWEIG	voting member	do not approve		yes	XIRCOM

sorted on title_firstname	lastname lastname	Initial
Mr. DAVID	BAGBY	BD
Mr. C. THOMAS	BAUMGARTNER	BTH
Mr. PHIL	BELANGER	BPH
Mr. SIMON	BLACK	BSI
Mr. JAN	BOER	BJA
Mr. ALESSANDRO M.	BOLEA	BA
Mr. PABLO	BRENNER	BPA
Mr. PETER E.	CHADWICK	CP
Mr. MARK	DEMANGE	DM
Mr. WIM	DIEPSTRATEN	DW
Mr. GREG	ENNIS	EG
Mr. MATTHEW	FISCHER	FMA
Mr. MICHAEL	FISCHER	FMI
Mr. KEITH S.	FURUYA	FK
Mr. ED	GEIGER	GE
Mr. VICTOR	HAYES	HV
Ms. CAROLYN L.	HEIDE	HC
Mr. DAVID TAL	HELLER	HDA
Mr. DEAN M.	KAWAGUCHI	KD
Mr. JOSEPH J.	KUBLER	KJ
Mr. RONALD	MAHANY	MRO
Mr. BOB	MARSHALL	MB
Mr. JIM	McDONALD	MJI
Mr. JOHN	McKOWN	MJO
Mr. WAYNE D.	MOYERS	MW
Mr. BOB	O'HARA	OB
Mr. MITSUJI	OKADA	OMI
Mr. PAUL	PIRILLO	PP
Ms. MIRI	RATNER	RMR
Mr. JAMES A.	RENFRO	RJA
Mr. CHANDOS	RYPINSKI	RC
Mr. ANIL K.	SANWALKA	SA
Mr. THOMAS	SIEP	STH
Mr. NATHAN	SILBERMAN	SN
Mr. MARVIN	SOJKA	SMR
Mr. KYUNG S.	SON	SKY
Mr. MIKE	TROMPOWER	TM
Mr. TOM	TSOULOGIANNIS	TT
Ms. JEANINE	VALADEZ	VJ
Mr. RICHARD E.	WHITE	WR
Mr. STEPHEN	WOOD	WS
Mr. IWEN	YAO	YI
Ms. VALERIE	ZELENTY	ZV
Mr. JOHNNY	ZWEIG	ZJ

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Mr. GREG	ENNIS	EG
Mr. KEITH S.	FURUYA	FK
Mr. MATTHEW	FISCHER	FMA
Mr. MICHAEL	FISCHER	FMI
Mr. ED	GEIGER	GE
Ms. CAROLYN L.	HEIDE	HC
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Mr. JIM	McDONALD	MJI
Mr. JOHN	McKOWN	MJO
Mr. RONALD	MAHANY	MRO
Mr. WAYNE D.	MOYERS	MW
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Mr. JOHNNY	ZWEIG	ZJ
Ms. VALERIE	ZELENTY	ZV

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