

New Participant Orientation

IEEE 802.11 Vice-Chair

Al Petrick

IEEE 802.15 Vice-Chair

Jim Allen

IEEE 802.18 Chair

Carl Stevenson

IEEE 802.19 Chair

Steve Shellhammer

IEEE 802.20 Chair

Jerry Upton

IEEE 802.21 Chair

Ajay Rajkumar

IEEE 802.11 Officers...Primary Roles Wireless LANs

- Stuart J. Kerry, Chairman
- Al Petrick, Vice-Chair...Attendance record and Treasury
- Harry Worstell, Vice-Chair....Documentation, Voter Database
- Tim Godfrey, Secretary ...Working Group Minutes and Wireless Network Lead.

IEEE 802.15 Officers...Primary Roles

Wireless PANs

- Bob Heile, Chairman, Documentation
- Jim Allen, Vice-Chair...
- Pat Kinney, Secretary ...Working Group Minutes
- Mike McInnis, Asst Secretary
- James Gilb, Parliamentarian
- Rick Alfvin, Webmaster/Docmaster/Attendance
- John Barr, Treasury

IEEE 802.18 Officers...Primary Roles

Radio Regulatory TAG

- Carl Stevenson, Chairman, Documentation
- Denis Kuwahara, Vice-Chair/Secretary
 - WG minutes
 - Attendance

IEEE 802.20 Officers...Primary Roles

Mobile Broadband Wireless Access

- **Jerry Upton, Chairman, Documentation, Voting Rights**
- **Gang Wu, Vice-Chair, Voting Tokens**
- **Rao Yalla Pragada, Secretary ...Working Group Minutes, Attendance**

IEEE 802.21 Officers...Primary Roles

Media Independent Handover Services

- **Ajay Rajkumar Chairman, Documentation, Voting Rights, Voting Tokens**
- **Vice-Chair, OPEN**
- **WG Secretary, OPEN**

IEEE-SA Standards Board Bylaws on Patents in Standards

6. Patents

IEEE standards may include the known use of patent(s), including patent applications, provided the IEEE receives assurance from the patent holder or applicant with respect to patents essential for compliance with both mandatory and optional portions of the standard. This assurance shall be provided without coercion and prior to approval of the standard (or reaffirmation when a patent becomes known after initial approval of the standard). This assurance shall be a letter that is in the form of either

- a) A general disclaimer to the effect that the patentee will not enforce any of its present or future patent(s) whose use would be required to implement the proposed IEEE standard against any person or entity using the patent(s) to comply with the standard or
- b) A statement that a license will be made available without compensation or under reasonable rates, with reasonable terms and conditions that are demonstrably free of any unfair discrimination

This assurance shall apply, at a minimum, from the date of the standard's approval to the date of the standard's withdrawal and is irrevocable during that period.

Approved by IEEE-SA Standards Board – March 2003, May 2004

Inappropriate Topics for IEEE WG Meetings

- Don't discuss licensing terms or conditions
- Don't discuss product pricing, territorial restrictions or market share
- Don't discuss ongoing litigation or threatened litigation
- Don't be silent if inappropriate topics are discussed... do formally object.

**If you have questions,
contact the IEEE Patent Committee Administrator
at patcom@ieee.org**

Approved by IEEE-SA Standards Board – December 2002

General Information

- Meetings governed by Roberts Rules of Order. latest edition
- Meetings operated under published IEEE 802 and IEEE 802.11/.20 Policies and Procedures
 - IEEE 802.11 Policies and Procedures
 - document: IEEE 802.11-00/331r7 (on the 802.11 Website)
 - IEEE 802.15 Policies and Procedures
 - document: 99001r6P802-15_Policies and Procedures
 - IEEE 802.20 Policies and Procedures
 - document: 802.20 – PD -05
 - Participation and Representation
 - Individual representation and voting.... Not by company!!!!
 - Open participation with conference fee
 - www.IEEE802.org/11 802.11 working group web page
 - www.IEEE802.org/15 802.15 working group web page
 - www.IEEE802.org/18 802.18 working group web page
 - www.IEEE802.org/19 802.19 working group web page
 - www.IEEE802.org/20 802.20 working group web page
 - www.IEEE802.org/21 802.21 working group web page
- Photography not permitted unless approved by WG Chair
- Audio taping of IEEE 802.11/.15 meetings is NOT allowed
- Media – Press and Analyst briefings
 - Only the 802.11/.21 Chair and Vice-Chairs are allowed to give verbal statements/interviews to the media on behalf of IEEE 802.11/.21 WG

Old Document – Submissions for 802.11

- The file name starts with:
- File names and document format: `gg-yy-sss[l]r(n)-G-HumanName.ext`
- where
 - "gg" is the 802 group
 - "yy" is the last digit of the year
 - "sss" is the sequence number of the document
 - "l" is an optional letter "A" added to the document number
 - (for companion documents as a Power Point Presentation on a Word document submission)
 - "r" is the letter r
 - "n" is the revision number
 - "G" is the group to which the document assigned to (see above
 - in the document list)
- The human name should be as short as possible.
- (please use either a dash or underscore for the coupling letter)
- Try to avoid adding the TG in the name.
- **Example:**

`11-01-462r8-W-New-Participant-Orientation.ppt`

See Harry Worstell – Vice Chair for document – submission numbers

Document – Submissions for 802.15

- File names and document format: `yysssrnP802-15_TGx-title.ext`
- where
 - "yy" is the last digit of the year
 - "sss" is the sequence number of the document provided by the Chair
 - "r" is the letter r
 - "n" is the revision number
 - "x" is the group to which the document assigned to (see above in the document list, e.g. TG3, SG3a or WG)
- The title should be as short as possible with dashes between all words.
- Try to avoid adding the TG in the name.
- **Example:**
`01273r0P802-15_TG3-sample-document.doc`
- **Boiler Plate is available, copyright statement MUST be on all submissions.**

Document – Submissions for 802.18

- The file name starts with:
- File names and document format: `gg-yy-sss[l]r(n)-G-HumanName.ext`
- where
 - "gg" is the 802 group
 - "yy" is the last digit of the year
 - "sss" is the sequence number of the document
 - "l" is an optional letter "A" added to the document number
 - (for companion documents as a Power Point Presentation on a Word document submission)
 - "r" is the letter r
 - "n" is the revision number
 - "G" is the group to which the document assigned to (see above
 - in the document list)
- The human name should be as short as possible.
- (please use either a dash or underscore for the coupling letter)
- Try to avoid adding the TG in the name.
- **Example:**

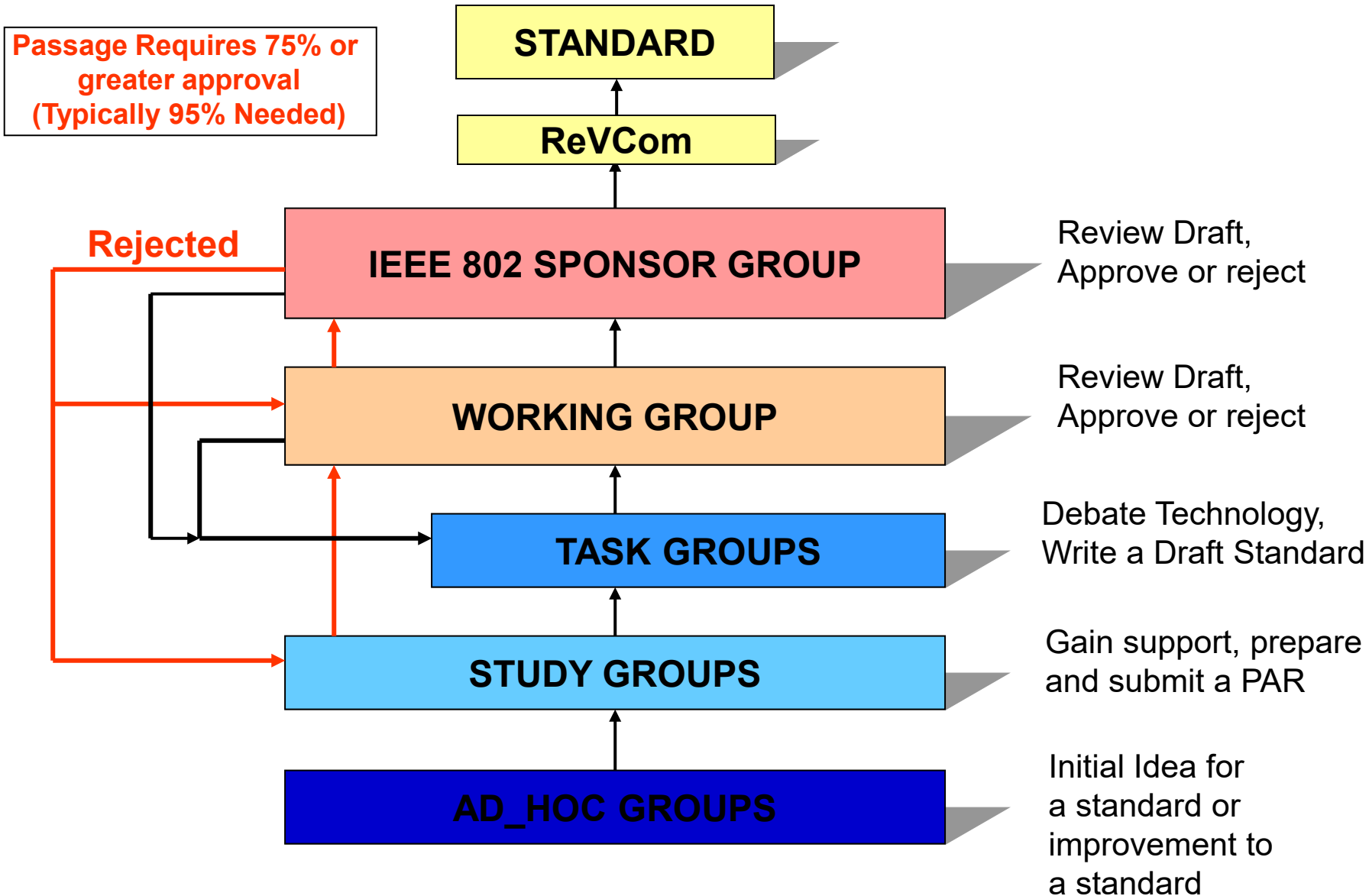
`18-01-462r5-W-New-Participant-Orientation.ppt`

See Carl Stevenson – Chair for document – submission numbers

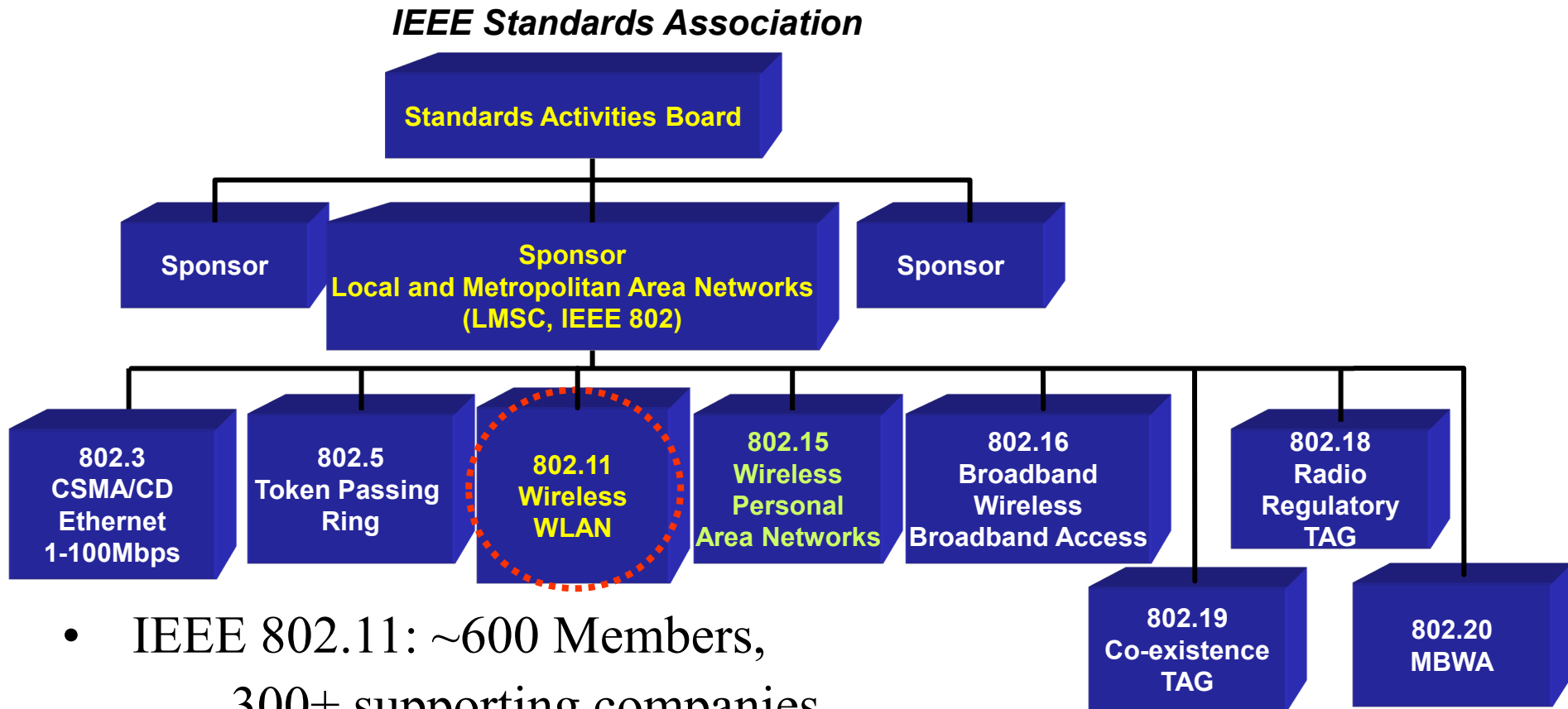
Voting Rights

- Earned by attending and participating in meetings for each session in progress.
- Two (2) types of meeting sessions
 - Plenary:....3 sessions per calendar year (March, July, November)
 - Organized by IEEE 802
 - Interim: .. Currently 3 sessions per calendar year (January, May, September)
 - Organized by working group IEEE 802.11/.20 and sponsored by a host
- Voting rights can be earned by participation in 2 plenary sessions within 4 consecutive plenary sessions
 - One (1) Interim session may be substituted for a plenary
 - Definition of participation.....
 - Must be present in at least 75% of ALL meetings in a session
- 802.11 and 802.15 voters attending 802.18 will receive voting credit for maintaining voting rights in 802.11 and 802.15

IEEE 802: Standardization Process

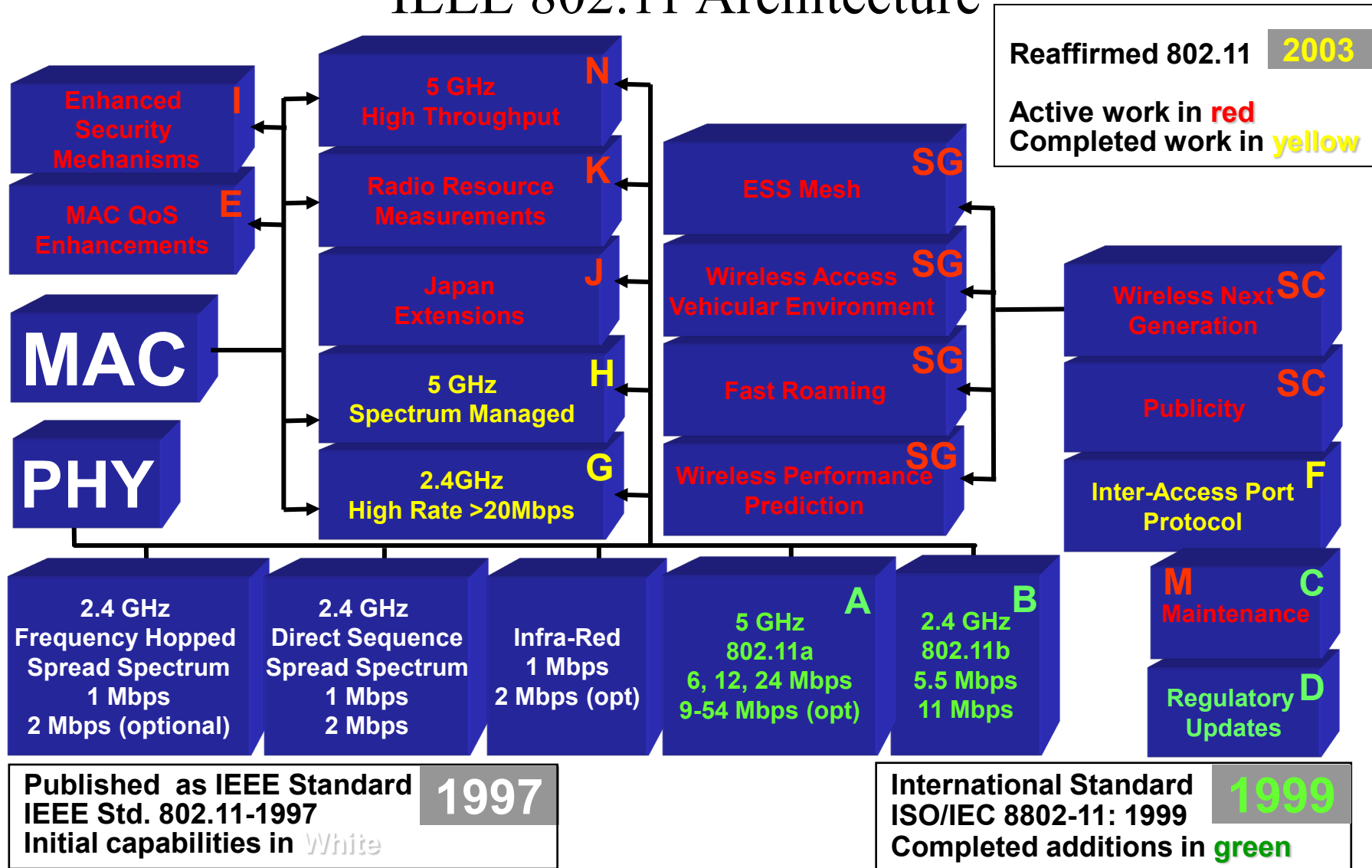


802.11: Standards Organization in IEEE

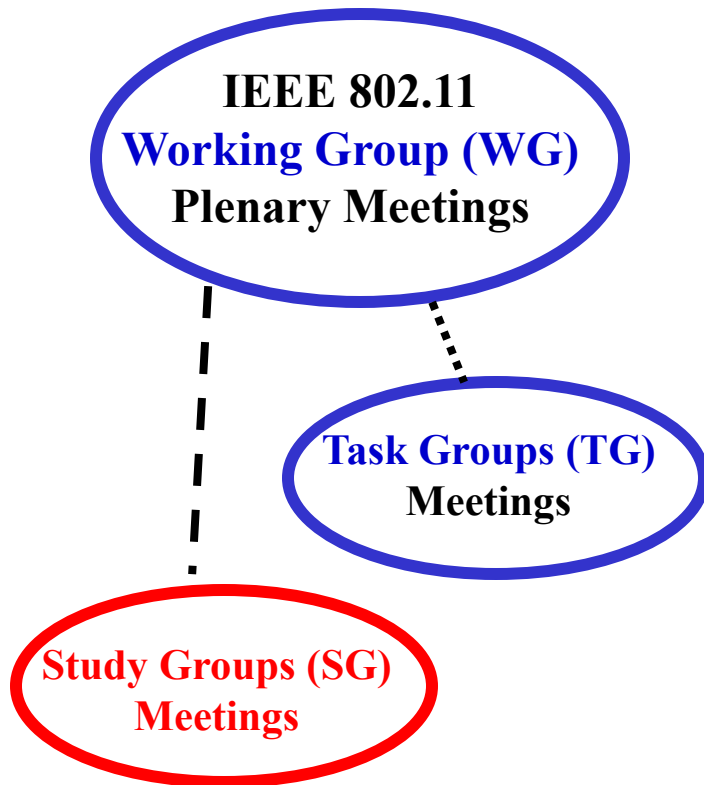


- IEEE 802.11: ~600 Members,
300+ supporting companies
- www.ieee802.org/11

IEEE 802.11 Architecture



Voting Rights (cont.)



- Must be present at a session to VOTE
- Participation in debates, Motion(s) moved, seconded is only permitted by VOTING members in ALL 802.11,.15,18,19,20 meetings
- However **WG** & **TG** Chairs may permit observers/attendees to participate in debates and discussions....
- In **Study Groups** ALL attendees and have VOTING rights

Voting Tokens

- Once you become a Voter, a Voting “token” will be printed for each session and can be obtained at the opening of a session, providing you have paid your attendance fee!
- Display session Badge at ALL times
- If you loose your Voting token during a session please see Al Petrick, Harry Worstell or Stuart J. Kerry for a replacement in 802.11.
 - See Rick Alvin for 802.15 voting tokens
 - See Carl Stevenson for 802.18 voting tokens
 - See Steve Shellhammer for 802.19 voting tokens
 - See Gang Wu for 802.20 voting tokens
- Voters are required to use this “token” when a vote in progress on a Motion.

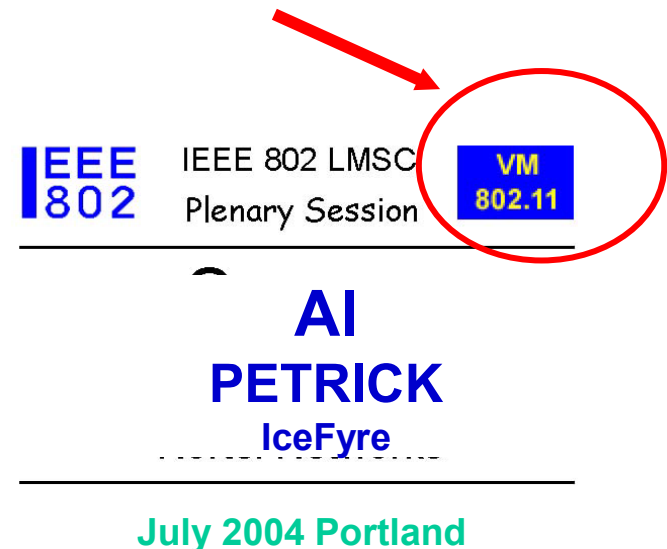
Acrobat Document

Mr. Al Petrick
<i>Voting member at</i>
Hilton Portland Oregon

Voting Tokens

- Once you become a Voter, a Voting “token” will be printed for each session and can be obtained at the opening of a session, providing you have paid your attendance fee!
- Display session Badge at ALL times
- If you loose your Voting token during a session please see Al Petrick, Harry Worstell or Stuart J. Kerry for a replacement in 802.11.

**Registration badges are
Voting Tokens for 802.11**



Acrobat Document

[See Dick Alfain for 802.15 voting tokens](#)

– [See Carl Stevenson for 802.18 voting tokens](#)

– [See Jerry Upton for 802.20 voting tokens](#)

- Voters are required to use this “token” when a vote in progress on a Motion.

Becoming a Voter

- Pay conference fee
- Provide contact/email information

New Participant

1st (Plenary) Meeting

Aspirant
2nd Meeting

- “Participate” in 75% of ALL meetings of 1st session

- Get added to the IEEE 802.11 email reflectors

Nearly Member
3rd Meeting

- Must attend 75% of ALL meetings of a session
- “Participate” in 2 out of 4 consecutive Plenary sessions

- However you can substitute (1) Interim for a Plenary session

- Get access to “Members Only” IEEE 802.11/.15 WG

- If present, at this session, you become a Voting member

Voter

- Participate in Working Group Letter Ballots
- Open to Nomination for Officers, & Chair

Access to the Website

- When you become an “Aspirant”
 - Your email address is added to the technical reflector
 - Stds-802-11
- When you become a “Nearly Voter”
 - You get access to the “Members Only” private section of the website
 - Member ID and Password
 - Includes documents of draft standards for the “task groups

Achieving Voting Rights

If you start on a “Interim”

2004 May Interim		2004 July Plenary		2004 Sept Interim		2004 Nov Plenary	
B-	New Part.	B-	Aspirant	B-	Nearly Voter	B-	Voter
E-	Aspirant	E-	Nearly Voter	E-	Nearly Voter		

B = Beginning

E = End

Substitute an **“Interim”** for a Plenary

Must participate in 2 out of 4 Plenary Sessions

Note: 802.11/20 voter rights begin at the **“start”** of the plenary.

Achieving Voting Rights

If you start on a “Plenary”

2004		2004		2004	
July Plenary		Sept Interim		Nov Plenary	
B-	New Part.	B-	Aspirant	B-	Voter
E-	Aspirant	E-	Nearly Voter		

B = Beginning

E = End

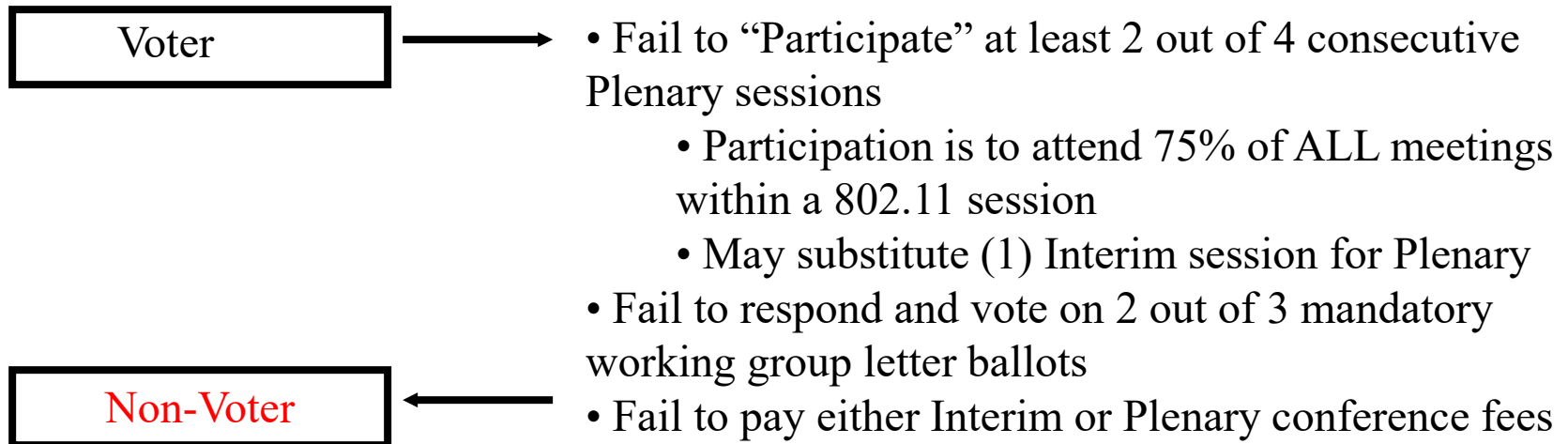
Substitute an **“Interim”** for a Plenary

Must participate in 2 out of 4 Plenary Sessions

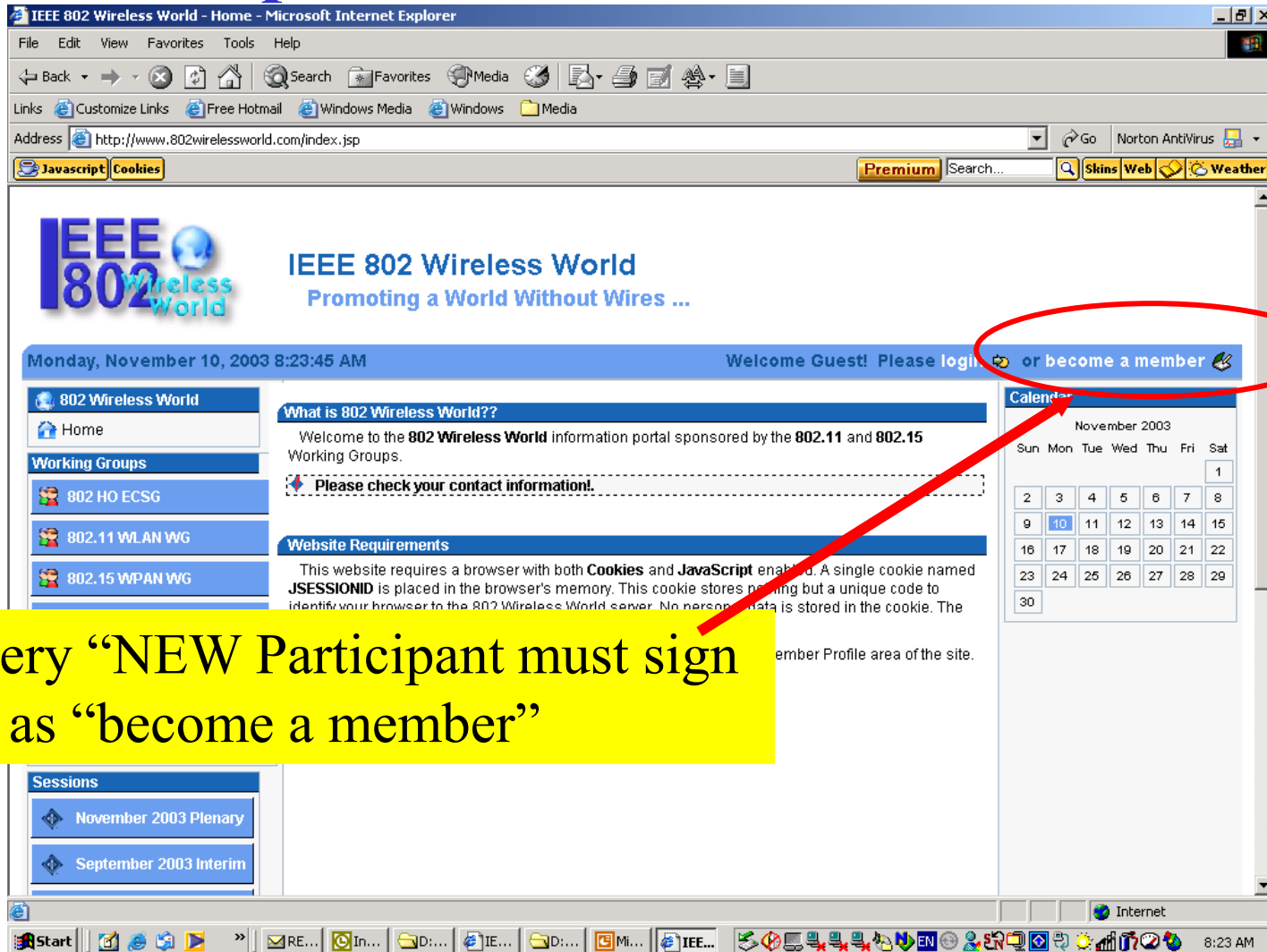
Note: 802.11/20 voter rights begin at the **“start”** of the plenary.

Maintaining Voting Rights

- Every voter is responsible for keeping track of their voting status as recorded on the electronic attendance server www.802wirelessworld.com
- In the Event of Discrepancies...bring it the attention of Al Petrick - 802.11, Rick Alfvn for 802.15, Carl Stevenson – 802.18, Jerry Upton - 802.20
- How to loose voting rights.....

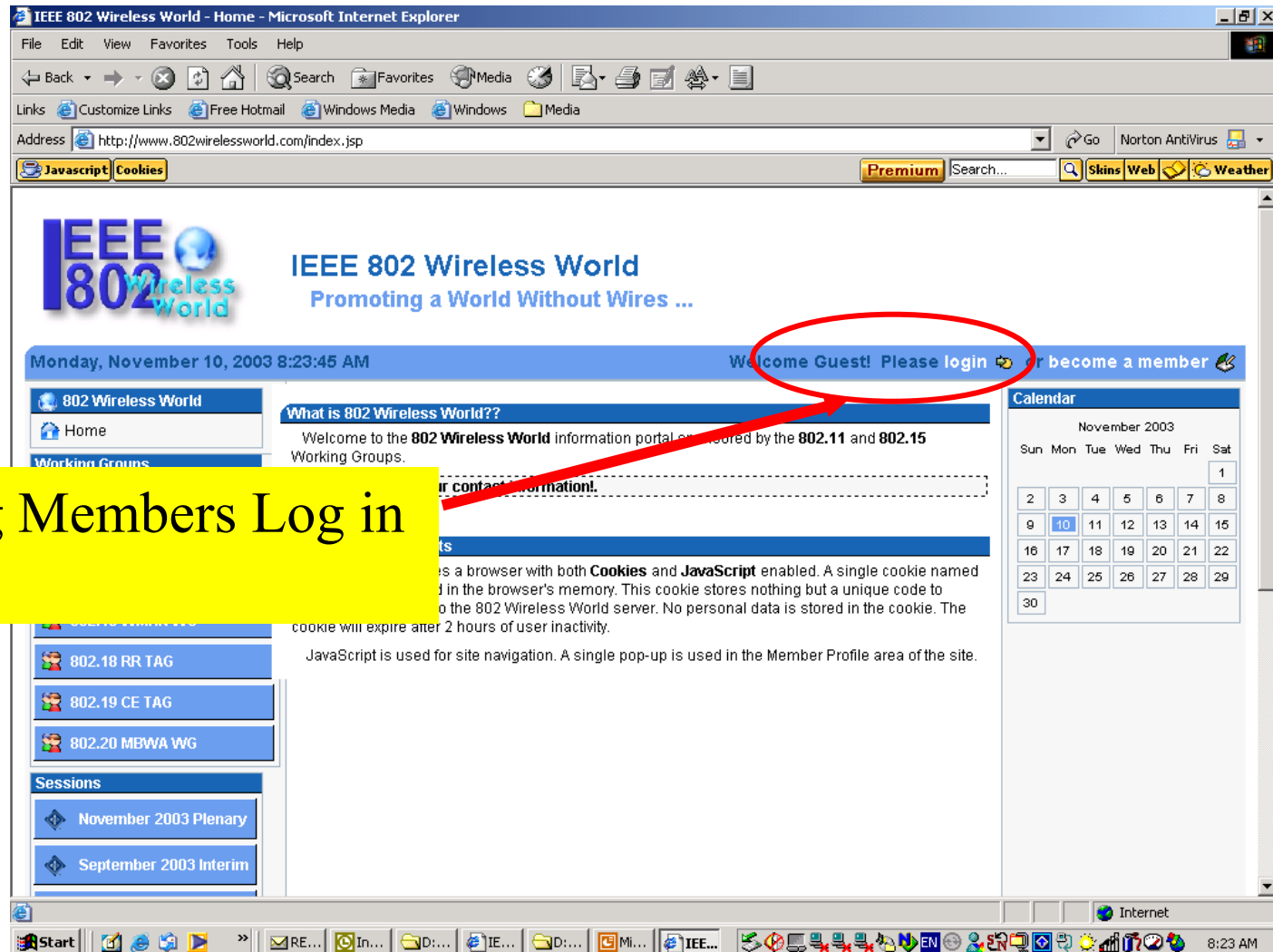


http://www.802wirelessworld.com



Every "NEW Participant must sign in as "become a member"

http://www.802wirelessworld.com



http://www.802wirelessworld.com

IEEE 802 Wireless World
Promoting a World Without Wires ...

Monday, November 10, 2003 8:25:51 AM Welcome Guest! Please login or become a member

Create an account
You need an account to access some functions of this site.
Please enter your email address and a password to create an account, and you will then be forwarded to the login page.

* denotes required fields

* Email Address:

* Email Address (again):

* Password:

* Password (again):

Ok Cancel

Calendar
November 2003

Sun	Mon	Tue	Wed	Thu	Fri	Sat
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29

Enter email address
And Password
Join as a New member

http://www.802wirelessworld.com

IEEE 802 Wireless World - Login - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites Media Print Mail News RSS Feeds

Links Customize Links Free Hotmail Windows Media Windows Media

Address https://www.802wirelessworld.com/join_frm Go Norton AntiVirus

Premium Search... Skins Web Weather

IEEE 802 Wireless World

Promoting a World Without Wires ...

Monday, November 10, 2003 8:27:26 AM Welcome Guest! Please login or become a member

802 Wireless World

Home

Working Groups

- 802 HO ECG
- 802.11 WLAN WG
- 802.15 WPAN WG
- 802.16 WMAN WG
- 802.18 RR TAG
- 802.19 CE TAG
- 802.20 MBWA WG

Sessions

- November 2003 Plenary
- September 2003 Interim

Member Login

Please enter your email address and password.

* Email Address: test@test.com

* Password: *****

* denotes required fields

Ok Cancel

Calendar

November 2003

Sun	Mon	Tue	Wed	Thu	Fri	Sat
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

Done

Start R... I... D... I... D... M... I... C... 8:27 AM

Enter Password

http://www.802wirelessworld.com

IEEE 802 Wireless World - Member Profile - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites Media Print Mail News RSS Feeds

Links Customize Links Free Hotmail Windows Media Windows Media Center

Address https://www.802wirelessworld.com/memberProfile.jsp Go Norton AntiVirus

Ireland Virgin Islands Angola Dominican Republic Albania Premium Search... Skins Web Weather

802 Wireless World

Home

Member Information

Modify Profile
Change Password
Attendance

Working Groups

802 HO ECSG
802.11 WLAN WG
802.15 WPAN WG
802.16 WMAN WG
802.18 RR TAG
802.19 CE TAG
802.20 MBWA WG

Sessions

November 2003 Plenary
September 2003 Interim
July 2003 Plenary
May 2003 Interim

Member Profile

Please enter your contact information.

- Your Contact information is too old
- Please update your information.

* Email Address: test@test.com

Title: [v]

* First Name: Required

Middle Initial: [v]

* Last Name: Required

Suffix: [v]

Nick Name: New Member

Job Title: [v]

* Phone: Required

Fax: [v]

Cell: [v]

* Organization: Required [v] Select

* Address: Required [v]
[v]

* City: Required [v]

* State/Province: Required [v]

* Zip/Postal Code: Required [v]

Enter "Required"
Contact Information

<http://www.802wirelessworld.com>

IEEE 802 Working Group - Organization Listing - Microsoft Internet Explorer

Yonsei uni.

Z

Z-Com, Inc.
Zarlink Semiconductor
Zyray Wireless

Add Your Organization

Organization Name:

Add Close

September 2003 Interim
July 2003 Plenary
May 2003 Interim
March 2003 Plenary
January 2003 Interim
November 2002 Plenary
September 2002 Interim
July 2002 Plenary
May 2002 Interim
March 2002 Plenary

Cell:

* Organization: Required **Select**

* Address: Required

* City: Required

* State/Province: Required

* Zip/Postal Code: Required

* Country: United States of America

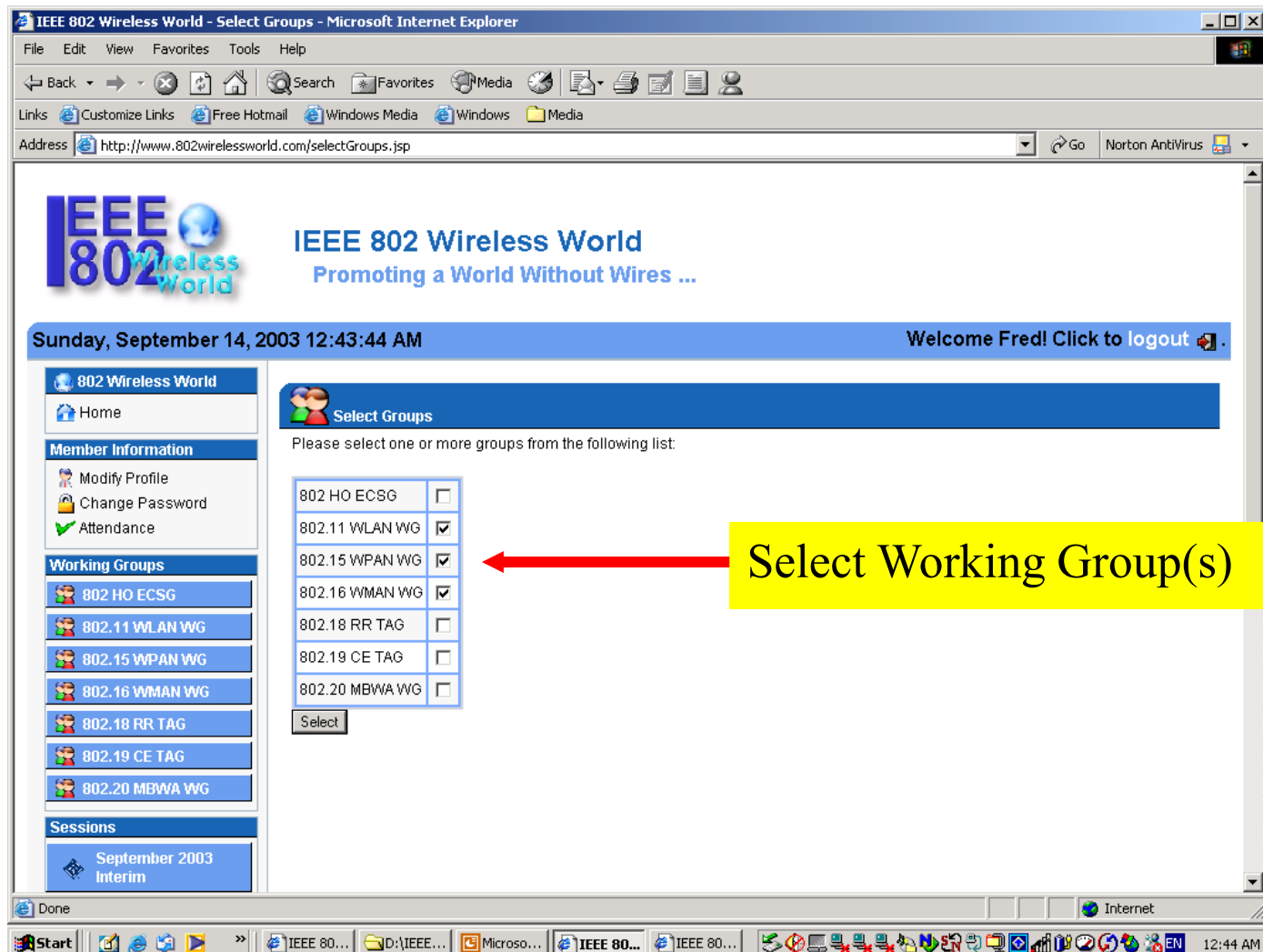
Ok Cancel

Done Internet

Start IEEE 80... D:\IEEE... Microso... IEEE 80... IEEE 80... 12:41 AM

Select "organization"

http://www.802wirelessworld.com



http://www.802wirelessworld.com

The screenshot shows the IEEE 802 Wireless World website in a Microsoft Internet Explorer browser window. The address bar shows the URL: http://www.802wirelessworld.com/conferenceselect.frm. The page header includes the IEEE 802 Wireless World logo and the tagline "Promoting a World Without Wires ...". The date and time are Sunday, September 14, 2003 12:45:34 AM. A welcome message says "Welcome Fred! Click to logout".

The left sidebar contains navigation links: Home, Member Information (Modify Profile, Change Password, Attendance), Working Groups (802 HO ECSG, 802.11 WLAN WG, 802.15 WPAN WG, 802.16 WMAN WG, 802.18 RR TAG, 802.19 CE TAG, 802.20 MBWA WG), Sessions (September 2003 Interim), and Info.

The main content area displays "Selected Meeting Attendance at September 2003 Interim for Fred, Fred - fred@bedrock.com". It includes a table for meeting attendance from Sep 15 to Sep 19.

	Sep 15	Sep 16	Sep 17	Sep 18	Sep 19
AM1	Open	Open	Open	Open	Open
AM2	Open	Open	Open	Open	Open
PM1	Open	Open	Open	Open	
PM2	Open	Open	Open	Open	
Evening	Open	Open		Open	

A yellow callout box with the text "Select Meeting !" and a red arrow points to the "Daily Session Schedule" table.

The "Daily Session Schedule" table shows sessions for Monday, Sep 15:

Session	Status
AM1	PENDING
AM2	PENDING
PM1	PENDING
PM2	PENDING
Evening	PENDING

The "Voting Status Credit" table shows the status for three working groups:

Group	G	M
802.11 WLAN WG	0.00%	0.00%
802.15 WPAN WG	0.00%	0.00%
802.16 WMAN WG	0.00%	0.00%

The "Legend" section defines the voting status:

- G - Gain Credit
- M - Maintain Credit

The bottom of the browser window shows the Windows taskbar with the Start button, several open applications (IEEE 802...), and the system clock showing 12:45 AM on September 14, 2003.

http://www.802wirelessworld.com

The screenshot shows the IEEE 802 Wireless World website in a Microsoft Internet Explorer browser window. The address bar shows the URL: http://www.802wirelessworld.com/conferenceselect.frm?conference_view=ATTEND. The page displays the IEEE 802 Wireless World logo and the tagline "Promoting a World Without Wires ...". The date and time are "Monday, November 10, 2003 8:31:51 AM".

On the left sidebar, there are links for "802 Wireless World", "Home", "Member Information" (Modify Profile, Change Password, Attendance), "Working Groups" (802 HO ECSG, 802.11 WLAN WG, 802.15 WPAN WG, 802.16 WMAN WG, 802.18 RR TAG, 802.19 CE TAG, 802.20 MBWA WG), and "Sessions".

The main content area is titled "Selected Meeting Attendance at November 2003 Plenary for". It contains a table with columns for dates (Nov 10, Nov 11, Nov 12) and rows for sessions (AM1, AM2, PM1, PM2, Evening). A red arrow points to the "Open" cell for PM2 on Nov 11.

	Nov 10	Nov 11	Nov 12		
AM1		Open	Open	Open	Open
AM2		Open	Open	Open	Open
PM1	Open	Open	Open	Open	
PM2	Open	Open	Open	Open	
Evening	Open	Open		Open	

Below the attendance table, there are two sections: "Daily Session Schedule" and "Voting Status Credit".

Daily Session Schedule (Mon, Nov 10):

Session	Status
PM1	CLOSED
PM2	CLOSED
Evening	PENDING

Voting Status Credit:

Group	Gain Credit	Maintain Credit
802 HO ECSG	0.00%	0.00%
802.11 WLAN WG	0.00%	0.00%
802.15 WPAN WG	0.00%	0.00%
802.16 WMAN WG	0.00%	0.00%
802.18 RR TAG	0.00%	0.00%
802.19 CE TAG	0.00%	0.00%

On the right side of the page, there is a calendar grid showing the month of November 2003. The date 10 is highlighted.

- 16 official meetings for the session
 - 1 credit per meeting
- Evening meetings count for 1 credit
- Must attend 12 meetings for 75% attendance

<http://www.802wirelessworld.com>

•G – Gain Credit

- You will gain credit for each meeting you attend for the respective WG you are associated

• M – Maintain Credit

- If you attend 802.18 meetings you will maintain voting credit towards 802.11 or 802.15 (as long as you have voting rights Established in 802.11 or 802.15)

The screenshot shows a web browser window titled "IEEE 802 Wireless World - Session Attendance - Microsoft Internet Explorer". The browser's address bar displays the URL <http://www.802wirelessworld.com>. The page content is divided into several sections:

- Left Sidebar:** A list of working groups with status indicators (green checkmarks for 802.11 WLAN WG, 802.15 WPAN WG, and 802.16 WMAN WG; red X's for 802.18 RR TAG, 802.19 CE TAG, and 802.20 MBWA WG). Below this is a "Sessions" section for "September 2003 Interim" with an "Info" link.
- Daily Session Schedule:** A table for "Mon, Sep 15" showing sessions AM1, AM2, PM1, PM2, and Evening, all with a status of "PENDING".
- Voting Status Credit:** A table showing credit percentages for three groups:

Group	G	M
802.11 WLAN WG	0.00%	0.00%
802.15 WPAN WG	0.00%	0.00%
802.16 WMAN WG	0.00%	0.00%

Below the table is a "Legend" section:

- G - Gain Credit
- M - Maintain Credit

A red arrow points from the "Voting Status Credit" table to the "Legend". The browser's status bar at the bottom shows "Done" and "Internet". The Windows taskbar at the very bottom includes the Start button, several open application windows (IEEE 802..., D:\IEEE..., Microso..., IEEE 80..., IEEE 80...), and the system clock showing "12:45 AM".



Doc Submissions Process

Click this tab



Sunday, July 20, 2003 6:52:48 PM

802 Wireless World

Home

Member Information

Modify Profile

Change Password

Attendance

Working Groups

802 HO ECG

802.11 WLAN WG ✓

802.15 WPAN WG ✓

802.16 WMAN WG

802.18 RR TAG

802.19 CE TAG

802.20 MBWA WG

Working Groups

802 HO ECG

802.11 WLAN WG ✓

Info

Membership

Status

Documents

Document Listing **Document Control Numbers**

Working Group Document Listing

View Date and Time Submitted Order Descending Update List

Date and Time Submitted	DCN	Document Title
FTP Access		
FTP access to the Document Server is also available with the following parameters		
Host Name:	ftp.802wirelessworld.com	
Login:	ieee	
Password:	wireless	

Doc Submissions Process

Document Listing

Document Control Numbers



Document Control Numbers

Your current limit of pending DCNs is **5**.

Use this form to request a Document Control Number.

1 →

Sub-Group	-- Working Group -- ▾
Document Title	Sample Document Name
Author (Company)	Somebody (somecompany)
Request DCN	

2 →

Pending Document Submissions

This area contains the **Document Control Numbers** which you have requested.

To change the records displayed, select the desired view: ▾

Document Submission

Use this form to submit documents to the Working Group.

File Name
Browse... Submit File

Doc Submissions Process

Document Listing

Document Control Numbers



Document Control Numbers

Your current limit of pending DCNs is **5**.

Use this form to request a Document Control Number.

Sub-Group	-- Select --
Document Title	
Author (Company)	
Request DCN	

Pending Document Submissions

This area contains the **Document Control Numbers** which you have requested.

To change the records displayed, select the desired view:

Date Requested	DCN	File Name
2003-07-20	11-03-0018-00-0000	sample-document-name
Document Title	Sample Document Name	
Author (Company)	Somebody (somecompany)	

Document Submission

Use this form to submit documents to the Working Group.

File Name		Browse...	Submit File
	11-03-0018-00-0000-sample-document-name.ppt		

To submit a revised
Document
Change revision
Number in the
File name

Enter filename
(as it is on your
computer)

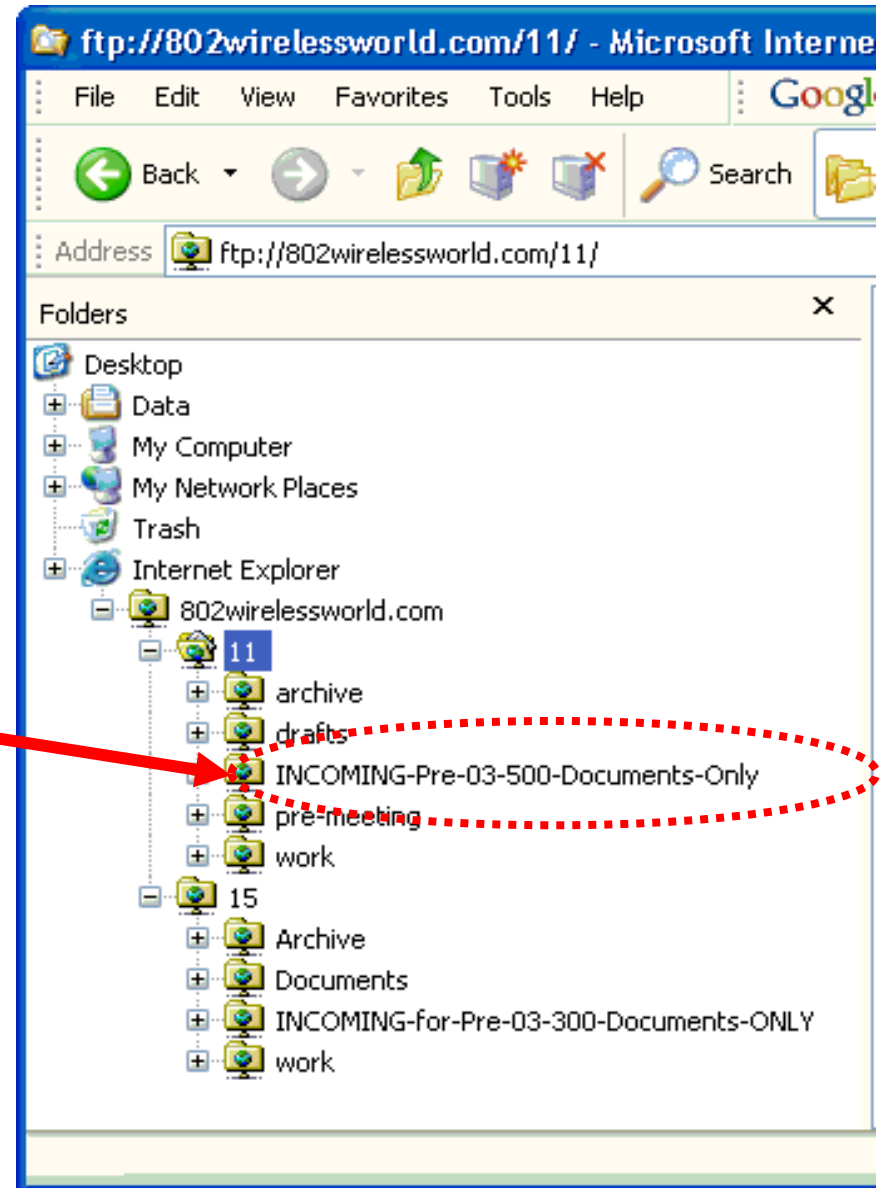


.....or..... just browse to the file on your computer, finally



Revised Doc Submission

- Revisions to documents should be transferred by FTP to the working area(s) on Pluto.
- **ftp://802wirelessworld.com/11**



Wireless Network Information

- Only 802.11b networks are available
- SSID (case sensitive)
 - IEEE
- Enable DHCP in the Netcard's TCP/IP properties
 - “Obtain IP Address Automatically”
- No WEP is being used. Be sure your WEP is disabled.
- Outgoing SMTP Server is 10.0.1.1
mail.802wirelessworld.com

Attendance Server

- Electronic Attendance and Document Number Server: 802WirelessWorld
 - Access in web browser as:
<http://www.802wirelessworld.com/>
 - Static IP of local server is 10.0.1.3
 - This site will continue to be available on the Internet between meetings.

File Server information (new)

- Meeting File Server (802.11 and 802.15)
 - PLUTO 10.0.1.3 (AKA 802wirelessworld)
 - Meeting Document Access (only via FTP)
 - FTP Login - **user: IEEE password: wireless**
 - ftp://pluto or ftp://www.802wirelessworld.com
 - Contains multiple Working Group directories
 - Document Submissions
 - Via web site at www.802wirelessworld.com
 - Documents link under your working group link
 - Note – some Working Groups may not use this for document submissions yet. Currently, 802.11, 802.15, and 802 Handoff SG are using this method. Other servers are still on-line for other Working Groups. Check with your WG for status.

Other WG server information

- 802.15: MARS
 - Replaced by [ftp.802wirelessworld.com](ftp://802wirelessworld.com)
- 802.18, 19, and 20: 802-18-19 10.0.1.18
 - 802.18 Radio Regulatory \\802-18-19\RadioReg
 - 802.19 Coexistence \\802-18-19\Coexistence
 - 802.20 MBWA \\802-18-19\MBWA
 - 802.20 MBWA \\802-18-19\MBWA-Subm

Troubleshooting

- Make sure your wireless association is to **SSID: IEEE**
 - There are several other wireless networks in the area
- Make sure you have an IP address
 - Run IPCONFIG and be sure your IP address is 10.0.x.x
- If you can't access or find a particular server
 - Ping it – is the address being pinged in some other range than our local network 10.0.x.x? Is the name being pinged something like pluto.yourcompany.com? That means you have some other host with the same name on your home network.
 - To solve, run: IPCONFIG /flushdns from a command prompt to flush your DNS cache.

Network and Electronic Assistance

- Help desk
 - Outside of the Ballroom
 - During regular IEEE 802 registration hours
 - 8AM til 5PM
 - See Doug Hock or Tony Awtrey
 - IDEAL Corporation

IP and Virus Protect!

- Enable DHCP and **Do NOT** configure your wireless card with a static IP address!
- **Do NOT** enter the wireless network without having the most current
 - Virus Protection installed,
 - Firewall installed
 - Microsoft security updates

and turned on !

*Enjoy IEEE 802
at the
Hilton Towers
Portland, Oregon*