



22ND FEDERAL WIRELESS USERS' FORUM WORKSHOP

October 25-27, 2004

Moscone Center, West
San Francisco, California

SPONSORED BY:

*Federal Wireless Users' Forum
Federal Wireless Policy Committee
National Communications System*



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The Federal Wireless Users' Forum (FWUF) is intended to represent Federal Government wireless telecommunications users. Membership is open to all Federal Government employees who are current or potential wireless telecommunications users. Participation by state and local government users, non-government users, and the wireless telecommunications industry is encouraged. The FWUF serves as an advisory committee to the Federal Wireless Policy Committee.

Federal Wireless Policy Committee

The Federal Wireless Policy Committee is a committee of individual Federal Government agencies and wireless users. The FWUF is chaired by the National Security Agency. FWUF is directed by a steering committee consisting of members from the Department of Defense, the National Telecommunications and Information Administration, the National Security Agency, the Department of the Treasury, the National Institute of Standards and Technology (NIST), and the federal law enforcement community.

National Communications System

The National Communications System (NCS), established in 1963, is a confederation of 23 Federal Government departments and agencies. The NCS Technology and Standards Division, part of the Office of the Manager, NCS (OMNCS), provides technology assessment to the NCS and is responsible for the Federal Telecommunication Standards Program. The OMNCS Wireless Services Program Office was established, pursuant to presidential direction, to provide a focal point in the Federal Government for wireless issues.

Who Should Attend

The 22nd Federal Wireless Users' Forum Workshop, will provide an opportunity for dialogue between Government wireless users, planners, and industry experts.

What You Will Learn

The objectives of the FWUF are:

- To educate Federal Government users about wireless telecommunications.
- To identify the telecommunications needs of Federal Government users.
- To facilitate information exchange with other users' groups, standards organizations, manufacturers, and service providers to ensure that Government users' needs are met.
- To support the interoperability of the emerging wireless services and equipment through increased participation in the formulation of federal policy, support of standardization efforts, and other appropriate activities.

The FWUF Workshop will focus primarily on wireless voice and data and will include the following discussions:

- **Security**
- **Government Activities**
- **Commercial Wireless Services and Technology**

The FWUF Program

This workshop, collocated with CTIA's Wireless IT and Entertainment Conference, will consist of 3 days of presentations and discussions as well as wireless technology demonstrations.

Day One: Monday, Oct. 25

0700 – 0815	REGISTRATION/BREAKFAST
0815 – 0830	WELCOME/ADMIN/OPENING COMMENTS <i>Tim Havighurst, NSA</i>
0830 – 0900	2.5/3.0 G <i>Jeff Bonner, NSA</i>
0900 – 0915	MORNING WRAP UP <i>Tim Havighurst, NSA</i>
0930 – 1100	KEYNOTE CTIA
1100 – 1300	LUNCH
1300 – 1330	18 POINTS OF CERTIFICATION <i>Jason Willis, NSA</i>
1330 – 1400	WIRELESS PRIORITY SYSTEM UPDATE <i>John Graves, NCS</i>
1400 – 1415	BREAK
1415 – 1445	SECURE WIRELESS LAN TECHNOLOGY UPDATE <i>Eric Petkus, Harris Corp.</i>
1445 – 1515	NIST Type IV <i>Dr. Allen Roginsky, NIST</i>
1515 – 1615	CERTIFICATION OF NETWORK PRODUCTS PANEL <i>AT&T, Sprint, Nextel, Cingular Wireless, T-Mobile, Verizon</i>
1615 – 1630	CLOSING COMMENTS <i>Tim Havighurst, NSA</i>

Day Two: Tuesday, Oct. 26

0700 – 0800	BREAKFAST/REGISTRATION
0800 – 0845	SPECIAL OPERATIONS COMMAND VISION <i>Lt. Col. Rutherford, US SOCOM</i>
0845 – 0915	PRESIDENTIAL INITIATIVE ON SPECTRUM REFORM <i>Leslie Taylor, NTIA</i>
0930 – 1100	CTIA KEYNOTE
1100 – 1700	EXHIBIT FLOOR OPEN

Day Three: Wednesday, Oct. 27

0730 – 0815	BREAKFAST/REGISTRATION
0815 – 0830	WELCOME/ADMIN <i>Tim Havighurst, NSA</i>
0830 – 0900	IPV.6 <i>Casimir Potyraj, NSA</i>
0900 – 0915	MORNING WRAP UP <i>Tim Havighurst, NSA</i>
0930 – 1100	CTIA KEYNOTE
1100 – 1300	LUNCH
1300 – 1330	IP SATELLITE <i>Phil Paulsen, NASA</i>
1330 – 1400	E911 <i>Becky Berger, State of Montana</i>
1400 – 1430	COGNITIVE RADIO <i>Dr. Bruce Fette, General Dynamics</i>
1430 – 1445	BREAK
1445 – 1515	NEXT GENERATION WIRELESS NETWORKS <i>David Goodman, Polytechnic University</i>
1515 – 1545	EMERGENCY RESPONSE TEAM <i>Jim Corry, NEXTEL</i>
1545 – 1615	BLUETOOTH SECURITY <i>Noel Anderson, Microsoft Corp.</i>
1615 – 1645	CNSS UPDATE <i>Eustace King, Office, Secretary of Defense</i>
1645 – 1700	CLOSING COMMENTS <i>Tim Havighurst, NSA</i>