

CBRS Committee



The standards body for the Citizens Broadband Radio Service

The CBRS Committee facilitates interpretation and implementation of FCC rule making allowing industry and government parties to collaborate on implementation of a common, efficient, and well functioning ecosystem.

The main activities include:

- detailing common industry and government functionality and architecture for Spectrum Access Systems (SAS), sensors, and devices,
- defining interoperability requirements and protocol allowing for open competitive and well-functioning systems,
- creating a common framework for testing and integration of components of spectrum sharing technologies . And, setting the stage for rapid certification and deployment with predictability,
- detailing requirements, processes, and methods to protect of incumbent users as required by the spectrum rules, and
- defining operational procedures for the well -functioning of the system as it pertains to spectrum assignment, managements, and interoperability.

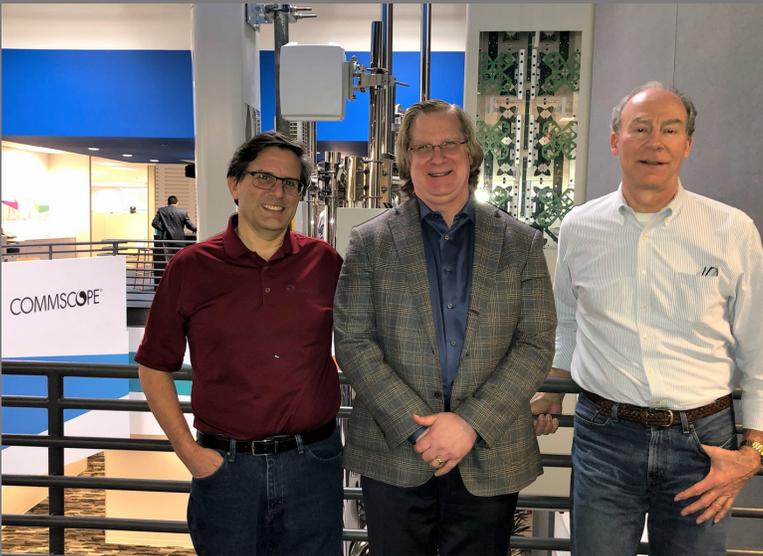


As a member you can:

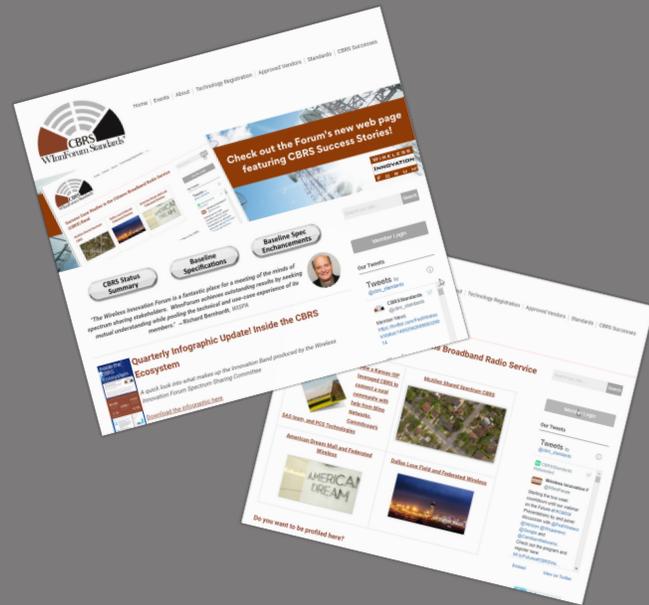
- Initiate and lead market focused work groups, task groups or special interest groups.
- Leverage the Forum's proven development process and IPR policy and its reputation as a "honest broker" in presenting technology,
- Collaborate with other member representatives from leading organizations across multiple market segments and at all levels of the wireless value chain.
- Leverage the Forum's flexible membership model and its partnerships, US and European conferences, webinars and web presence

Standards Library

Visit <https://cbrs.wirelessinnovation.org> for all our CBRS specifications, reports and recommendations as well as success stories in the band!



Andrew Clegg, Lee Pucker and Mark Gibson at an SSC Face to Face meeting at CommScope in Richardson, Texas.



Work Groups

WInnForum has member representation from small, medium and large commercial companies, along with government, non-profit organizations and academic institutions each with the same rights and benefits. The participants of within Spectrum Sharing Committee include:

- Developers and operators of SAS, wireless equipment and devices, and sensor systems
- Operators and service providers interested in deploying in the spectrum
- Suppliers of systems and components operating on this spectrum
- Representatives of incumbent users including DoD/DISA, satellite operators, and utilities
- General users of spectrum outside of main providers
- Policy makers, academics, and researchers
- Representatives from other standards groups where interfaces or joint work is desired or necessary

WInnForum's Spectrum Sharing Committee (SSC) is led by a steering group that guides the work of its working groups:

- WG1: CBRS Operational and Functional Requirements
- WG2: CBRS Security Requirements
- WG3: CBRS Protocol Specifications
- WG4: CBRS Testing and Certification
- WG5: CBRS Operations

Annual Dues Structure

Please note that there is one vote per organization in balloting, regardless of membership level and number of member representatives.

- \$9500 - Large commercial companies with revenues greater than \$500 million
- \$5500 - Medium commercial companies with revenues greater than \$50 million, but less than \$500 million
- \$2600 - Small commercial companies with revenues less than \$50 million
- \$2550 - Government and non-profit organizations
- \$1500 - Academic Institutions

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