

The ARRL **Clean Signal Initiative**



ARRL's new program to improve amateur transmissions

The Clean Signal Initiative (CSI) builds on ARRL's roles in amateur radio education and technology. Key objectives of the CSI are developing specifications and test procedures that will influence equipment design and manufacturing, and educating amateurs regarding signal purity (avoiding and overcoming poor-quality signals).

CSI brings together ARRL Laboratory staff with member-volunteers, manufacturers, and independent technical advisors with extensive amateur radio design and testing expertise. Together, their work will drive improvements to transmitter and amplifier signal purity, and to help educate amateurs on their use.

- **Creating benchmarks and standards**
- **Driving transmitter design improvements**
- **Awareness and education**
- **Supporting ARRL members**



Learn More About CSI
www.arrl.org/CSI

The ARRL **Technical Information Service (TIS)** a program of the ARRL Lab

Stuck on a project? Can't get your new radio on the air? As an ARRL member, get expert answers to your operating and technical questions via email or phone for free. TIS also supports a vast collection of technical material, and can help refer you to ARRL Sections who can provide local assistance.

ARRL TIS...

- ... **ANSWERS** individual member technical questions via email or phone
- ... **HELPS** members access various self-service resources (www.arrl.org/tis)
- ... **(RE)SOLVES** RFI problems through advice, research by testing noisy devices, and by interfacing with offending sources such as power companies, device manufacturers, and neighbors
- ... **SUPPORTS** members



Find TIS Resources