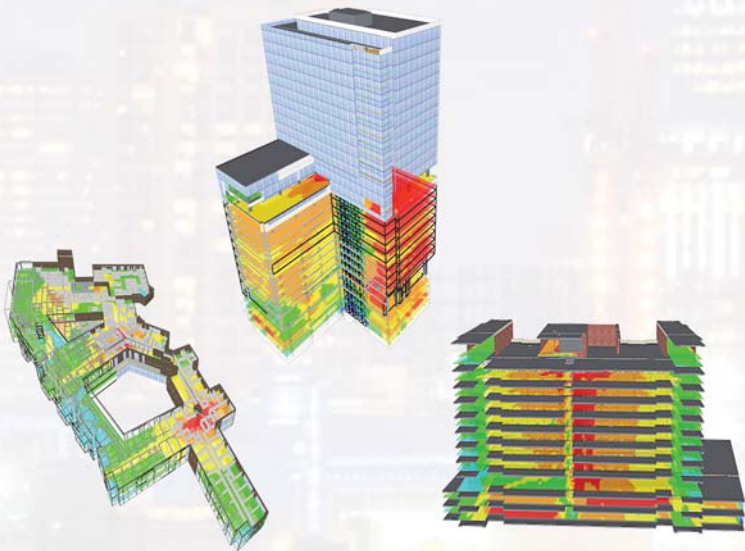


Public Safety In-Building DAS Design and Plan Review Sessions

Engineer • Design • Build



Monitor • Maintain • Protect

Empowering First Responder Mobility

Memberships:



Public Safety In-Building DAS Design from an Integrator's Perspective

85% of mobile phone calls now occur inside buildings and 65% of E911 calls are initiated on a mobile device.

Inside buildings we have to address whether the general public can communicate and whether First Responder radios will work. Updates to New buildings code and IFC 2018 Code changes for In-Building Radio Enhancements now require a design that will do both.

Our specialized Lunch and Learn training sessions are designed to provide a comprehensive understanding of where the wireless industry is today and where it is going tomorrow. We can assist you in understanding the world of mobility and how to navigate NFPA and IFC codes as they relate to In-Building Design & Engineering standards. This session will provide content covering the following learning objectives:

- Understand the Design and Engineering process for Public Safety In-Building Radio Booster Systems.
- Learn the basics of radio frequencies, the spectrums and technologies being used today.
- Define the different approaches available for solving the In-Building wireless enhancements and why they are needed.
- Understand the challenges that NFPA and IFC codes present in the design and engineering of In-Building systems.

Contact CTS to schedule a Lunch-and-Learn on DAS Engineering Design
Toll Free: 800.577.1890
Email: Lunch-and-Learn@CTS1.com

Communication Technology Services, LLC, (CTS), is the nations largest technology agnostic wireless services integrator. CTS has extensive experience supporting First Responder Signal Enhancement Requirements and our dedicated engineering and technical teams throughout the U.S. are uncompromising in network design quality and implementation for In-Building Public Safety communication systems.