

Colorado Engineering, Inc. (CEI) is one of the world's foremost leading RF and HPC solutions providers offering bleeding-edge technology solutions since 2003 for the commercial, industrial, automotive, and military industries. CEI supplies off the shelf solutions for hardware and software as well as custom-tailored solutions for any application. CEI offers quick turn, innovative solutions – allowing for lower costs, and high-quality designs.

From extensive experience designing and producing cutting-edge RF technology, CEI provides expertise in MOSA applications, reconfigurable RF, THz EM propagation modeling, and associated remote sensing system development. CEI's facilities are outfitted with sensitive electronics rework stations, an RF anechoic chamber, and test equipment for analysis and trouble-shooting frequencies up to 240GHz.

Along with CEI's facilities, CEI has invested heavily in tools and equipment like a laser etch machine, wire bonding machine, Hyperlinx, MATLAB, Simulink, and much more!

CEI's design capabilities include:

- Analog & Digital Hardware
- Software & Firmware Development
- Systems & Subsystems Integration
- RF & EM Modeling/Simulation
- Product/System Sustainment

CEI stresses cross-discipline expertise of its engineering staff to enable efficient trade space decisions across hardware, software, firmware and systems design activities. Our customers always know what to expect from CEI: we listen, innovate, work hard, attend to detail, and always go the extra mile to deliver exceptional products and services. Contact CEI for your next design project today!

Systems Engineering Algorithm Development Hardware Engineering Software Engineering Firmware Engineering

Prototyping

System Testing

LRIP

Outsource Manufacturing

INDUSTRIES SERVED



AEROSPACE/ DEFENSE



AI/ROBOTICS



SPACE



AUTOMOTIVE



SEMICONDUCTORS



TELECOM