



Colorado Engineering Inc. (CEI) is a woman-owned small business that develops and produces hardware, software and system solution technologies for aerospace and defense. CEI has a long history of digital signal processing algorithm development and system level implementation in hardware and software, particularly for wideband spectral analysis, detection, and signal classification. Products and capabilities include:

**EW**  
**SIGINT**  
**Radar**  
**Remote Sensing**  
**Communications**  
**Information Technology**  
**Data Acquisition**  
**C4ISR**

**Hardware**  
• *DSP & FPGA designs*  
• *ADC / DAC*  
• *SWaP critical designs*  
• *RF designs*  
**Software**  
• *Embedded to web-enabled*  
• *Open system architecture*

Founded in 2003, CEI has engineering and production facilities located in Colorado Springs, Colorado. CEI works directly with government agencies, industry partners, and as a subcontractor to prime contractors. CEI works at the leading edge having won numerous Small Business Innovative Research (SBIR/STTR) projects. With AS9100 and CMMI compliant processes, as well as a DoD facility clearance, CEI offers quick turn innovative solutions to satisfy EW/SIGINT demands with lower cost and high quality to minimize risk.