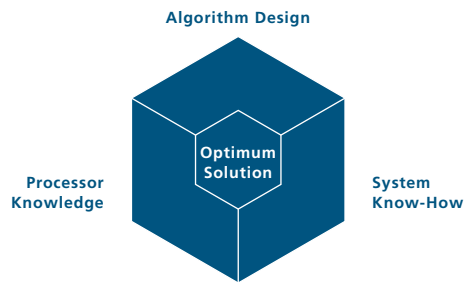


Services

SEDA Solutions® is dedicated to providing services that target base band signal processing applications in a variety of media. Example applications include speech/ audio compression, voice identification/recognition, video and image coding. The company also offers expertise in system design with particular attention to telecommunications and consumer-based products.

SEDA Solutions® uses its expertise to help its clients build optimum solutions that run efficiently and are cost effective. SEDA Solutions® knowledge of algorithm design and development along with familiarity with a wide range of processors and system know how positions us well for dealing with complex software and related hardware design concepts.



Focused on the design of algorithms and their applications in telecommunications and multimedia, SEDA Solutions® offers engineering services to complement clients' efforts in the development of similar products. The following is a summary of project areas in which SEDA Solutions® has expertise:

- **DSP Firmware Programming**
 - Voice Compression (ITU-T, TIA-IS, PDC, GSM)
 - Noise Cancellation
 - Echo Cancellation
 - Audio Coding (AC1, AC3, MP3)
 - Video Coding
- **Signal Processing and Algorithm Development (Multimedia)**
 - Voice Processing (Speech Coding, Voice Recognition)
 - Synthesis (Text to Speech)
 - Channel Coding (FEC)
 - Audio Coding
 - Image Coding
 - Video Coding
 - Noise, Echo Cancellation
- **Processor Design Services**
 - Processor Architecture Design
 - Processor Instruction Set Design
 - Processor Development Tools Design
 - Compilers
 - Assemblers
 - Debuggers
 - Linkers
 - Translator
 - Simulators

For more information on our products and services please visit our web site at www.sedasolutions.com or contact us by email at info@sedasolutions.com.

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