

**Inomize** specializes in the design of cutting-edge ASICs and systems for its customers. We provide a variety of consulting and development services to the hi-tech community. Utilizing proven methodologies, we can help you achieve a first-time-right design in minimal time, with the highest level of quality.

Since its establishment in 2007, **Inomize** has successfully participated in some of the most ambitious projects in the Israeli hi-tech. Our experienced team of engineers comprises industry veterans with many years of successful ASIC and system designs.

This strong background and many years of experience in mixed signal systems and RF aspects enables **Inomize** to provide complete environment support to all HW issues including system definition and specification, architectural design, ASIC/FPGA design, VLSI design, verification, prototyping, HW board development, manufacturing project management and support. This reduces the development cycle time and the overhead of dealing with several contractors and companies.

### **Inomize consultant services expertise**

- System
- RF and mixed signal
- ASIC/VLSI
- Hardware
- Low power design
- FPGA's
- Wireless
- Modems
- Package design
- Consumer Electronics

### **Special expertise**

We possess special expertise in mixed signal system, RF transceiver systems, ZIF all CMOS receivers, state-of-the-art  $\Delta\Sigma$  ADC, ADC/DAC, PLL architecture and specification.

### **The Management Team**

The management team of **Inomize** are Founders of Siano Mobile Silicon, a fables silicon provider of mobile digital TV chipset solutions that raised 52M\$ from Israeli and American venture capital. Vast experience in managing successful large projects under tight time tables, in the startups and leading hi-tech companies: ECI telecom, Comverse, Innowave, Modem Art (Agere), Emblaze semiconductor, Zoran, Alvarion, Adimos Motorola and Siano Mobile silicon as well as in the IAF.

### **Our Customers**

**Inomize** participated, leaded and managed projects in the following companies [Modu Mobile](#), [Elisra](#), [Sightic](#), [DSPGroup](#), [NTrig](#) and [DesignArt Networks](#) and others.