



Proteus Technologies LLC (PTL) was founded in 2004 as a consulting company with an emphasis towards acoustic instrumentation. PTL will take an idea from cradle to grave. PTL can develop the design requirements necessary to implement an idea, perform the detailed design (hardware and software), build and test prototypes, document the design and use, develop the production design and maintain the lifecycle changes that evolve throughout a device's production life. Currently PTL's capabilities and focus is on consulting and design of client's systems. In the future, PTL has the goal of developing our own line of products while maintaining and growing the consulting business. These two business lines are complementary of each other and feed off of each other.

#### **Electronic Design Services:**

- Acoustics
- SONAR Design and Development
- Acquisition Systems
- Research and Development Requirements
- Definition Field and Tank Testing
- Signal Processing Sensors
- Electronic Design
- Digital Design
- Mixed Signal Design
- Analog Electronics
- Low Power Systems
- Communications Systems
- Low Power/Battery Power Devices
- Communications System Design
- Networking
- LED Lighting
- Test and Evaluation

#### **Software Development Services:**

- Embedded Software Developments
- Windows and Linux Application
- Development in C/C++
- Qt Framework Application Development
- Signal Processing
- User Interface



### **Prototyping Services:**

- Build functional prototypes of Services
- Test and Validation of Prototypes

### **Telecommunications Consulting Services:**

- Systems' Engineering
- System Design
- Data Networks
- Voice Networks
- Wired, Fiber, RF, and Satellite Communications Experience

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