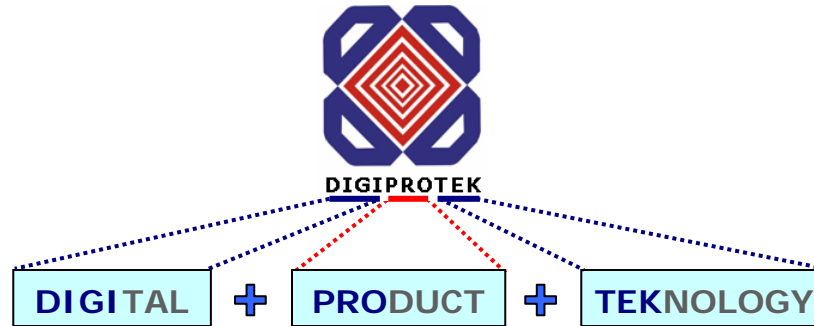




We are engineering professionals using IT to provide solutions, as opposed to IT professionals providing engineering solutions.



"Offering product engineering and technology development services through IT-enabled global resources"

Target Audience

- Our customers are "lean" companies experiencing aggressive growth.
- Target companies have revenues in the range of \$50M - \$500M+.
- Our customers look for assistance on a broad range of services, from helping transition to newer software platforms, to designing products from concept to application/manufacturability.

Value Proposition

- We link our service providers with proven capabilities to customers with similar expectations of competence, quality, and delivery.
- We engage our clients through a progressive series of projects that help build mutual trust and confidence, and limit the degree of risk for all parties.
- We offer a significant cost advantage, allowing our clients to invest the savings in other opportunities, and to keep their resources focused on higher payoff activities. The ROI calculations on new product development are positively impacted.
- We provide a "forward market" opportunity by assisting our clients gain a foothold in the countries/regions where our service providers operate.

Seamless Integration

- We use the same tools our customers use.
- We run qualification tests to the same global standards as our customers.
- Our operations are certified to global quality standards, such as ISO-9001.



The Possibilities

The following are representative examples of the projects we handle

- Conversion of information (drawings, schematics, documents)
 - AutoCAD drawings converted to ProE
 - Products designed in CATIA v4 upgraded to v5
 - Paper drawings converted to CAD/digital format
- Simulation of process or product performance for internal analysis or marketing
 - 3D animation using 3D StudioMax
 - Surfacing and visualization functions
 - Casting simulation and flow analysis
- Product Engineering Services
 - 2D/3D model creation
 - 3D model analysis (FEA, FEM)
 - Product testing and performance validation (static/dynamic analysis, life cycle testing)
 - Software development (C++, Linux...)
 - Electronic board design (controller, DSP, embedded)
 - Reengineering
- Supplier Sourcing
 - Identifying parts and tool suppliers (plastics molding, aluminum casting, sheet metal forming, extrusions, wood fabrication)
 - Qualifying suppliers to global/customer standards
 - Assessing compliance for the customer
- Manufacturing
 - Fabrication of tools – plastic injection molding, die cast, fiber glass
 - Precision machining of metals/plastics
 - Printed Circuit Board Assemblies (PCBA)
 - Build-to-print machines
 - Prototypes for qualification runs

What we are not...

- An ERP solution provider/implementer
- An IT solution provider for: web implementations, supply chain logistics, Customer Relationship Management (CRM) tools, or customer service call centers
- Just another "IT company" offering engineering tracking services

To discuss your needs please call us at **616.581.9038** or **616.956.6153** or drop us an email at info@digiprotek.com. Visit www.digiprotek.com for more information.