



Introduction

Digiprotek Inc. is a USA based corporation with a stated mission to make a difference in the value and delivery of ITES (IT Enabled Services). This is accomplished through a unique delivery model combined with a ready access to a global network of domain experts and service partners who embody the right mix of quality, reliability and a history of delivering performance.

We value integrity, commitment, excellence, innovativeness, responsiveness, and transparency in our interactions with customers and solution partners. We serve as an extension of our client's engineering organization and deliver quality services at costs that allow our clients to compete aggressively in their regional and global markets.

What we offer...

- Product engineering services and manufacturing at globally competitive prices
- Seamless integration through the use of tools and quality systems that are globally recognized
- A highly responsive project management system that bridges cultural gaps
- Consulting services for partner identification, market research, entry strategy, and in-country start-up opportunities
- Specialized services in shipping and logistics, billing services, sourcing and procurement for the automotive, industrial products and electronics industries.

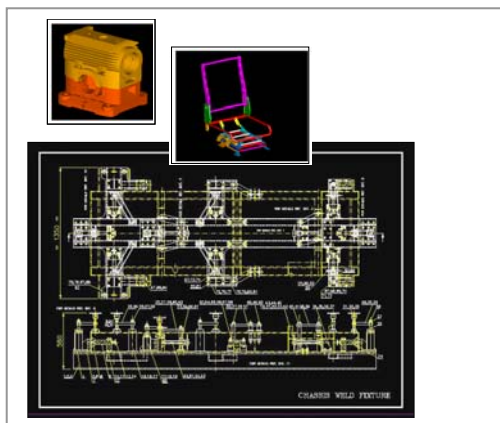
Product Design & Engineering Solutions

The portfolio of services we offer in the area of Product Design & Engineering Solutions broadly fall into...

- Product Engineering
- Product Assembly & Manufacturing
- Analysis, Modeling & Simulation of Solid Surfaces
- Drafting & Detailing of 2D /3D drawings and objects
- Technical Documentation / Multimedia kits

Product Engineering includes concept design, engineering design iterations, analysis and modeling, engineering change management, packaging design, and prototype development leading up to production drawings. As a part of our value engineering services, we help customers with competitive benchmarking studies, reverse engineering and product redesign. The use of common engineering standards, engineering software platforms and industry norms in the design process result in reliable designs that meet or exceed customer's technical requirements.

Just a few of the examples of successful projects ... seat assembly redesign for a car manufacturer, gear box design and detailed engineering for an automotive part.



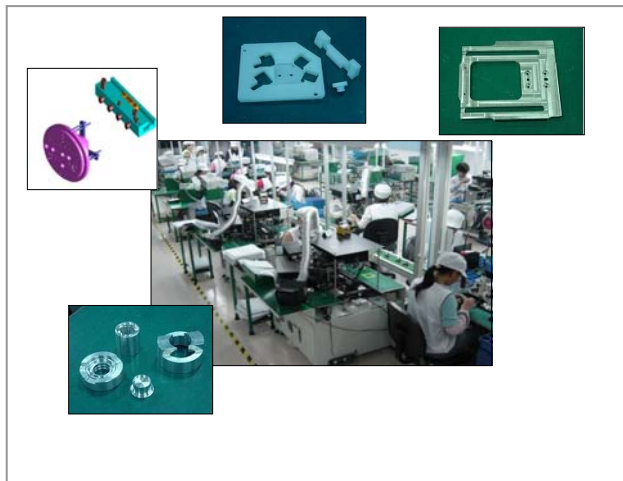
Areas of Engagement	Tools
<ul style="list-style-type: none"> • Product Design • Manufacturing Engineering • Control Systems • Competitive Benchmarking • Testing & Certification • Product Manuals & Product Training 	CATIA Unigraphics I-deas SolidWorks Solid Edge AutoCAD Nastran HyperMesh ANSYS



Product Assembly & Manufacturing

Product Assembly & Manufacturing services include design and fabrication of jigs and fixtures, press tool designs, plastic injection mold designs, casting design and simulation, and NC path simulation for products designed by us as well as our customers. Through our qualified suppliers in the automotive, electronics and sheet metal fabrication areas, we can support product mixes of low-volume-high-complexity to medium-volume-high-mix complexity.

We are able to provide high volume manufacturing support of precision parts, machined parts as well as molded parts through our partners' facilities in China. The operations in Shenzhen and Suzhou are built to handle high volumes of standardized part manufacturing, as well as low volumes of high-mix and high-complexity type of products.

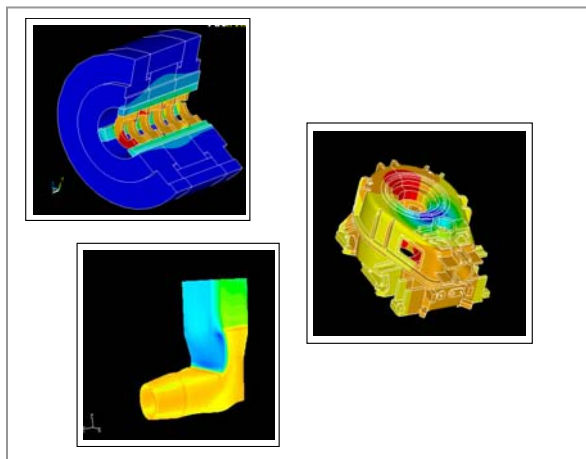


Areas of Engagement	Tools
<ul style="list-style-type: none"> • Components & System Design • Tool & Fixture Design • Manufacturing Process Layout • Assembly Modeling • Digitization • Prototype Manufacturing • Specialized Manufacturing Services <ul style="list-style-type: none"> • Precision Machining • Build-to-Print • OEM/Contract Manufacturing 	CATIA Unigraphics I-deas SolidWorks Solid Edge AutoCAD Nastran HyperMesh ANSYS FLUENT CFX

Analysis, Modeling & Simulation

Element analysis and modeling of solid surfaces are integral to the building of reliable and robust products. We have extensive experience in Finite Element Analysis (FEA), Finite Element Modeling (FEM), and Computational Fluid Dynamics (CFD) for components used in automotive, aerospace, industrial, appliance and power generation industries.

Expertise in tools such as NASTRAN, HyperMesh, ANSYS, and CFX insures compatibility with client's needs and applications. Our design reviews and recommendations result in significant reduction in turn-around time and cost savings.

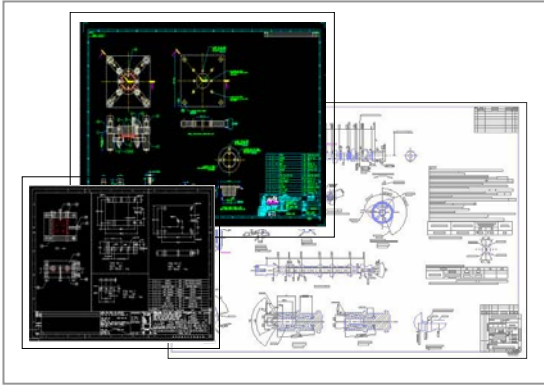


Areas of Engagement	Tools
<ul style="list-style-type: none"> • FEA Analysis • 3-D Modeling • Computational Fluid Dynamics • Vibration & Structural Analysis • Thermal Analysis 	NASTRAN NISA HyperMesh ANSYS FLUENT CFX VisSim Opal-RT



Drafting & Mechanical Drawing Services

As part of our product design and reengineering service, we undertake projects to convert entire engineering databases from older legacy systems to newer platforms. Part of the migration service involves additional detailing and documentation to meet EDI and ERP requirements. Drawings and documents are converted from one platform to another without losing any of the details. Legacy conversions from 2D to 3D drawings are a value-added service we offer to all our customers.



Areas of Engagement	Tools
<ul style="list-style-type: none"> • Legacy Systems Migration • Design & Drafting Services • Product Reengineering • Product Redesign 	CATIA Unigraphics I-deas SolidWorks Solid Edge AutoCAD

Support & Contact Information

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