



## Full life-cycle services from definition to deployment

Entium develops innovative applications that allow our clients to excel in the marketplace. Our goal is to help you determine what you need and develop an effective solution. We streamline and automate business processes to ensure your business works efficiently, effectively, and competitively.

### Collaboration, Communication, Convergence

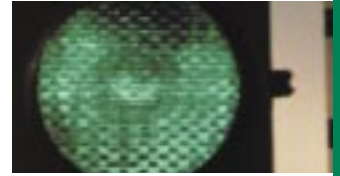
Developing applications requires teamwork. Successful solutions are implemented when we partner with our clients. Our clients are involved in all stages of our development process from defining the problem to delivering the solution. We know technology—the opportunities and limitations. You know your business. Together our goal is to merge our expertise to seamlessly deliver the best solution.

### Define, Design, Develop, Deploy

Developing applications is a complex and expensive process, not getting the design right can lead to applications that are over budget and out of time. At Entium, we use an industry-proven development methodology and an analytical approach to identify your application needs and create the solution your business requires. Our services are full life cycle from definition to deployment and based upon industry-wide standards for software design and development.

Our 4-D methodology—Define, Design, Develop, Deploy—is a method for optimizing the development process to deliver the right solution on time and in budget. We work closely with you to ensure a standard, logical process for application development.

Using this approach, we deliver results that are sophisticated, innovative, and appropriate—everything that will make our solutions work for you.



define  
design  
develop  
deploy

application development

network solutions

application development

document management

records and information management

geo-database technology

training



define

design

develop

deploy

define

design

develop

deploy

design

develop

deploy

APPLICATION DEVELOPMENT

design

develop

deploy



**Define** Entium starts by identifying and understanding your needs. We achieve consensus on the application objectives. We then define the application scope and identify business processes that can be improved through technology. We analyze and document all requirements. We help you visualize the solutions using industry best practices, tools, and techniques.

**Design** The design phase is about creativity and synthesizing define-phase conclusions into idea-driven solutions. We explore all possibilities and determine the best technical approach. Following design concept validation, we determine the system architecture, select the system technologies, and create a detailed technical design.

**Develop** Entium develops a solution based upon the technical design. We incorporate all related development activities to provide a seamless integration into existing systems. We then test systems for functionality and performance, always using our detailed design as our guide.

**Deploy** During this phase we integrate your solution into your business processes. We fine tune to optimize performance and incorporate strategies to maintain and enhance your application in the future. We ensure application success through our specialized training and our thorough documentation.

1288 Valley Forge Road  
Suite 50, P.O. Box 904  
Valley Forge, PA 19482-0904  
610 415 - 7200 main  
610 415 - 7222 fax

One Exchange Place  
Suite 1000  
Jersey City, NJ 07302  
201 209 - 6417

