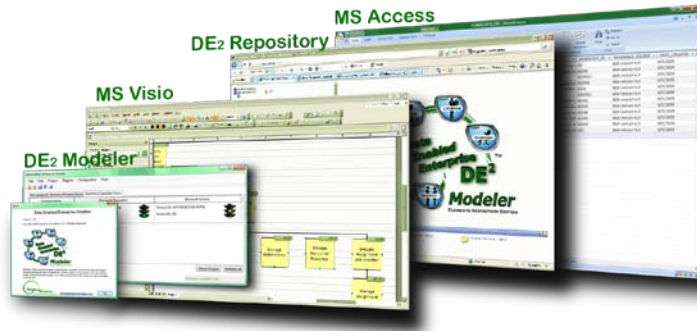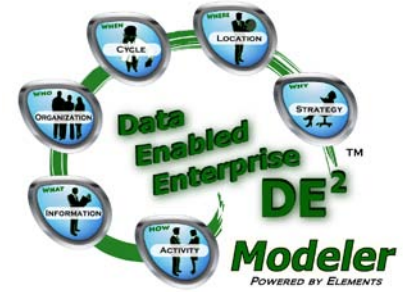# Data Enabled Enterprise *Modeler* (DE^{2}M)

The utility & flexibility of **Microsoft Visio**, coupled with **Oracle**'s relational database power, enabled by the extensibility of **Elements Repository** make **DE^{2}M** the ultimate enterprise modeling solution. DE^{2}M is one segment of Pragmatica Innovations DE^2 suite of solutions that connect data to decisions based on real-time content.

This unique application leverages the power of data to enable your modelers to connect information to Microsoft Visio diagram objects for extended clarity that can be used in reports, analysis and a multitude of other applications.

Customers can choose to import diagrams already created in MS Visio and analyze the resulting metamodel and data created using our DE^{2}M analytical tools; or begin modeling with our prebuilt data enabled MS Visio stencils (templates).

Pragmatica Innovations' Data Enabled Enterprise (DE^2) suite allows alignment of your organizational products, resources, and processes with goals and strategies to enable compliance management, risk management, enterprise architecture and quality improvement initiatives. Through data integration and visual workflows, these collaborative web-enabled, solutions enable organizations to develop comprehensive models with multi-dimensional views of operations and their supporting technology and resources.

DE^{2}M Capabilities

- Export MS Visio diagrams and underlying metamodel/data into the DE^2 Repository
- Import diagrams from the DE^2 Repository into MS Access/Visio for offline use
- Execute queries on data through Access including pre-built queries exported from the DE^2 Repository
- Share data among projects through MS Visio or DE^2 Repository
- Integrate new or existing stencils in MS Visio with the DE^2 Repository
- Define business rules in the DE^2 Repository that are enforced through Visio data relationships

DE^2 Repository Capabilities

- Federate data from Project (e.g., product version, working group, etc) to Project
- Instantly analyze multiple relations based on pre-built queries synchronized with Visio diagrams
- Integrate, reuse or update data from any diagram, project or object within the DE^2 Repository

Pragmatica works with each customer and partner to ensure their *self-sufficiency* - always including our unique ethical perspective on contributing to an *environmentally sustainable* future.

Paul W. Johnson
CEO / President
Data Enabled Enterprise (DE^2)
Office: 757-575-5243
Mobile: 757-270-1770
paul.johnson@pragmatica-innovations.com
Pragmatica Innovations, LLC
Virginia Beach, VA
www.pragmatica-innovations.com
Delivering pragmatic solutions for a changing world...