



Trinity Technologies is the Documentum Integrator of Choice

Financial Systems • Maintenance Management •
Geographic Information Systems • Engineering

Trinity Technologies can help make valuable company content available for day-to-day decision-making. Our strength is integrating Documentum with a range of information systems focused on financial, maintenance management, Geographic Information Systems, and engineering content.

Financial Systems

THE CHALLENGE: Many systems provide excellent mechanisms for defining, managing, and reporting the financial aspects of a company. This information, however, is usually paper-based or individual electronic files transmitted from within and/or outside the company. Paper-based documents are pushed manually across multiple locations for review and approval. This scenario creates two worlds of information and frustration for companies that want a single, accessible financial content repository.

THE SOLUTION: Trinity Technologies integrates Documentum with financial solutions such as PeopleSoft/Oracle JD Edwards®, SAP®, and Great Plains®. Through the DocuSphere for Documentum application, we can automate transactional workflow processes, and capture and search relevant data electronically related to financial transactions, such as accounts payable.

THE SUCCESS: The integrated system has been delivered to a Montana energy company that provides natural resource products and related services in 44 states. This company uses JD Edwards which serves the entire

enterprise. Automating the accounts payable (A/P) workflow process and aspects of the legal department, the solution uses Documentum as the central document repository to streamline operations. Administration and training are simplified for the hundreds of employees who use the system. Documents are captured and electronically routed for review and approval, further automating and integrating the transactional processing that occurs within JD Edwards.

Maintenance Management Systems

THE CHALLENGE: The maintenance management world is rich in drawings, specifications, procedures, and records. Companies need current and correct information for each work order and to quickly respond should an emergency occur. For companies that have consolidated different manufacturing and generating facilities, there is a need to unify different heritages in document control, forms, procedures, design drawings, workflows, and more. Solid content management provides the opportunity to make good decisions on maintenance, safety, shut downs, and events that could have impact on human life.

THE SOLUTION: Documentum integration with MRO MAXIMO® and Indus PassPort® systems provides a single point of interface for the many people who work on maintenance activities. Web and content management technology from Documentum make it easy to ask business-critical questions and arrive at mission-critical answers.



THE SUCCESS: At a large Mid-West utility company, Trinity Technologies defined and implemented integrated access to information through PassPort and Documentum, without ever leaving the PassPort environment. As a result of the integration, 5,000 staff personnel didn't have to relearn a system or fundamentally change how they work. Workflows were put in place to simplify complicated work processes for individual users.

Geographic Information Systems (GIS)

THE CHALLENGE: Gas, electrical, and water utilities are constantly performing maintenance activities on their infrastructure, facilities, and customer service points. Field staff need access to the utility's geographic information system as well as records, drawings, services cards, and other documentation.

THE SOLUTION: Trinity Technologies has integrated Documentum with Smallworld®, by General Electric Network Solutions, an application that helps companies leverage spatial data throughout their enterprise. Documentum provides the content repository for connecting GIS locations with the associated content and records. By working in a single environment, staff can focus on customer service instead of navigating the computer system.

THE SUCCESS: A western Pennsylvania-based gas utility is bringing together Smallworld GIS with the full repository of records such as service cards, as-built sketches, leak detection reports, and service requests. This integration provides the GIS viewer direct access to the Documentum repository from a mobile maintenance truck. On-demand information is now available in the field, helping technicians make sound decisions with the best information.

Engineering Systems

THE CHALLENGE: Engineering information is created through multiple systems for plant design, CAD, simulation, scheduling, and other aspects of design-build-operation process. This huge realm of information needs to be unified to provide design and operations teams with a complete view of the plant or facility.

THE SOLUTION: Trinity Technologies integrates Documentum with CAD programs such as AutoCAD®, MicroStation®, and Intergraph PDS® to create a complete view of all facility data. This creates a platform for data to be reused in maintenance and future construction projects.

THE SUCCESS: As part of the highly successful program at a Mid-Atlantic chemicals company, Trinity Technologies integrated the Intergraph PDS system and the Documentum repository. This IT infrastructure for the design and construction of industrial plants integrates electronic document management, visualization systems, and documentation with work processes and business drivers. This allows plant personnel to intuitively view maintenance specifications, drawings, and records by simply clicking on a component in the 3D plant model.

These are only four examples of many engagements in which Trinity Technologies has successfully accomplished singular or bi-directional interfaces with Documentum.

We make technology work.

About Trinity Technologies

Trinity Technologies is a solutions provider to a broad range of industries including process, power, energy, chemical, financial, legal, and pharmaceutical. Trinity Technologies' products and service solutions help to better manage a company's Information Assets®. Trinity Technologies offers expertise in content management, technology implementation and integration, work process development, and benchmarking. Trinity Technologies is headquartered in Massachusetts.

Call Trinity Technologies at 781-235-2223 and visit www.trinitytechnologies.com to learn more about our solutions.



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