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8741, 8742, 8743, 8748
Designation: Woman-owned

FLEXIBLE TEAMING

AVIsion's core network is based in Syracuse NY, Melbourne and Fort Myers FL, New York City, San Antonio and Austin TX, San Francisco CA, Los Angeles, and the Washington DC metro area. We draw upon a network of experts from around the country and the globe to appropriately serve our clients.

*It allows us to be nimble and maintain low overhead —
a benefit we pass on to our clients' budgets.*

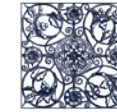


AVIsion

management ▪ technology ▪ marketing
consulting

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AVIsion

data **services**

providing
organizational
agility
since 2001



AVIsion

It all comes down to the data

Our practice leader is a certified data management professional, and a pioneer of library information systems. Our principals have tremendous subject matter experience, with over 150 years in science, engineering, technology and project management. That means we know the importance of setting up your data inputs, managing the quality and integrity and enterprise flow, in order to get the proper results out of your investments.

We know what it takes to get the most out of your systems.

DATA SERVICES

We provide the services that create reliable frameworks for timely access to relevant information that can be multi purposed across domains. Data integration platforms provide holistic data services to application and process consumers. With a data services approach, your organization can leverage sophisticated frameworks to implement an enterprise-scale information management strategy. Maximize agile processes with right-time delivery to increase competitive advantage, and mitigate risk, cost, and complexity.

NORMALIZATION

Disparate data sources and inputs often lead to redundancy and integrity issues. Data architectures often incorporate multiple databases and tables, which leads to the inevitable quality and maintenance problems. Normalization practices reduce redundancy and where possible requires access from one store. Other inputs may require cleansing, scrubbing or mapping to be useful within the enterprise model.

ORGANIZATION

Data can be organized to solve interoperability challenges, it can be fused to create new information, Schemas can be designed to pull and present data within different formats. AVIsion principals will work with a variety of techniques to manage massive amounts of data including correlations and ontologies, matching and mapping. What ever the challenge, legacy and migration issues or highly complex merging of data, AVIsion has the enterprise and data expertise to map your course.



OUR COMPETENCIES

We are business executives, academics, and engineers who have success in our fields:

DATA FUSION & CORRELATION

DATA COHESION

DATA MODELING

DATA NORMALIZATION

DATA VISUALIZATION

MASTER DATA STORES AND STRUCTURES

DATA MARTS AND WAREHOUSES

EAI, ESB, ETL, BAM

ANALYTICS

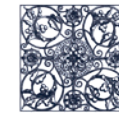
PERFORMANCE METRICS

PROJECT MANAGEMENT

BUSINESS PROCESS IMPROVEMENT

ENTERPRISE ARCHITECTURE

SOFTWARE DESIGN & DEVELOPMENT



AVIsion

Manage your data to reduce costs and increase the value of your systems. Our data modeling methodologies are used to define and analyze the requirements needed to support the enterprise, not constrain it. At the top most level, we will create a conceptual data model and its associated definitions, from which logical models are derived along with the structures and relationships between data elements. We can manage data as a resource with techniques appropriate to the situation. Logical and semantic models manage the sharing of data, planning of capture, information and data flows, and integration.

WE'VE WORKED WITH A DIVERSE CUSTOMER BASE. HOW CAN WE HELP YOU?

Intimate knowledge of industries, organizational cultures, technologies, and marketing approaches gives AVIsion a deep repertoire.