RCM Technologies
Energy Services

Project Management

Global Energy Infrastructure Project, Program & Construction Management

RCM Technologies Energy Services provides Project Management, Program Management and Construction Management services for public & merchant power utilities, Original Equipment Manufacturers, Project Developers, Process & Industrial firms and Constructors.

Services

- **Cost Estimating**
- **Project Cost Controls**
- **Planning & Scheduling**
- **4D Schedule Simulation**
- **Value Engineering**
- **Security Planning**
- **Energy Analysis**
- **Risk Analysis**
- **Earned Value**
- **Performance Tracking**

RCM Technologies team of experienced professionals utilizes state-of-the-art 3D BIM Modeling integrated with 4D Schedule Planning, Simulation & Tracking to optimize construction costs and to minimize schedule delays. In addition, the use of BIM technologies has been proven to significantly decrease project time and cost by reducing errors and omissions, improving project coordination, enabling more effective communication and increasing site safety.

Benefits include:

7-12%	**During bidding better price estimation**
3%	**Cost accuracy estimation**
50%	**Time savings in design document phase**
60%	**Fewer RFIs**
7%	**Project Schedule Savings**

For over 40 years RCM Technologies has been known for its Engineering Excellence and Expertise. Our client service, our strong process-driven operations model, and a culture that is based on performance and teamwork are what make RCMT the right choice for your project.

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RCM Technologies Project Management Best Practices are based on a breadth of experience with a range of project size and complexity to meet and exceed our client's requirements

Scope Definition

RCMT engages the stakeholders early in the design process to ensure that the scope is clearly defined and documented so that expectations are addressed, and proposed solutions are constructible.

Field Verification

Our team also verifies field conditions through walk downs, existing documentation and client inputs.

Design Development Control

RCMT implements internal design development control to manage engineering workflow and to ensure internal revisions are documented, approved and communicated throughout the project.

Scope Control

RCMT documents all issues that could impact scope, cost or schedule in an Issues Database. Scope changes follow a formal process to document & assess the cost & schedule impacts supported by Client review and acceptance.

Cost Management

RCMT utilizes traditional scheduling tools integrated with 4D Schedule Simulation aligned with the Project Work Breakdown Structure to achieve client milestones.

Schedule Management

RCMT utilizes traditional scheduling tools integrated with 4D Schedule Simulation aligned with the Project Work Breakdown Structure to achieve client milestones.

Earned Value Performance Tracking

RCMT's earned value management system is compliant with ANSI standards and industry best practices to measure and report progress metrics based on physical completion of deliverables.