

Consulting Services

Our Philosophy

CMI's approach to consulting services is simple: help our public and private sector customers realize their ideas - and realize them quickly and easily. We provide real-world solutions for projects from 2D and basic conceptual design to advanced 3D modeling, Building Information Modeling (BIM), visualization, data management, facilities management and project collaboration.

Packaged Consulting Solutions

Implementation

Customize and integrate software based on your specific needs

Project Quick Start

The dedicated assistance you need on your first project using new software

BIM Consulting

CMI's experienced BIM experts assisting you with all of your modeling project requirements

Installation Services

Enterprise, network or standalone installations and deployments

Maintenance / Continued Support

Work one-on-one with our experts, either at your office or ours

Industries We Support

- Architecture and Interior Design
- BIM
- Sustainability / LEED
- Design Visualization
- Construction (General and Subcontractors)
- Facilities Management and Operations Maintenance
- MEP and Structural Engineering
- Civil Engineering and Surveying
- GIS and Mapping

CMI is your resource to help you evaluate, select, purchase and implement your design software solutions.

We provide value to the customer...
so the customer values us

Consulting Services

Individual Consulting Solutions

Have one of our Applications Specialists available to create additional content, refine standards, give over-the-shoulder assistance, document procedures and provide expertise in utilization and best practices.

User Assistance

One-on-one training or over-the-shoulder assistance, including:

- Assessments and best practices
- LEED calculation help

Content Creation

- AutoCAD blocks and dynamic blocks
- Multi-view blocks, multi-view parts, devices, styles, etc.
- Revit families
- Civil 3D styles

Application Development

- Fully customized Autodesk applications for all vertical markets
- Web-based solutions based on Autodesk platforms
- Enterprise solutions using Autodesk and Oracle product suites
- Conversion and migration services for CAD and GIS applications
- GIS solutions expertise

Installations

- License Manager installation and configuration
- Network deployment creation
- Standalone installations

Standards Development

- Drawing and project templates
- Printing and plotting standards
- Content organization

Modeling and Drawing Services

- BIM model creation using Revit and Civil 3D
- Drawing and space creation
- 3D model creation from 2D drawings

Documentation

- Procedures and how-to guides
- Standards documentation
- Communication and model specifications

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