

CSI Goals, Objectives and the BPMA



Knowledge for Creating
and Sustaining
the Built Environment

Roger Grant
Walt Marlowe
Kathi Trepper

[Overview]

- CSI Mission
- Membership/Community
- Technical
- Education/Certification
- Discussion



[CSI Mission]

The mission of CSI is to advance the process of creating and sustaining the built environment.

By using the diversity and expertise of its membership to develop and exchange knowledge the Institute seeks to be recognized worldwide as the indispensable resource for information on improving that process.



[CSI Objectives]

Goal 1 - CSI will be the premier integrating force for creating and sustaining the built environment.

- a. Advance the tools and practices of specifying and documenting design and construction information.
- b. Expand the diversity of CSI membership and participation at all levels.
- c. Establish cooperative alliances/liaisons with related construction science organizations and government agencies in the U.S. and internationally.
- d. Develop an academic relations network with programs, institutions, faculty and students.

Goal 2 - CSI will be the primary gateway to resources for programs, services, and the exchange of knowledge.

- a. Improve and expand Institute education programs.
- b. Identify needs and improve or develop new programs for certification.
- c. Establish CSI as an information resource for products, materials and practices related to creating and sustaining the built environment.



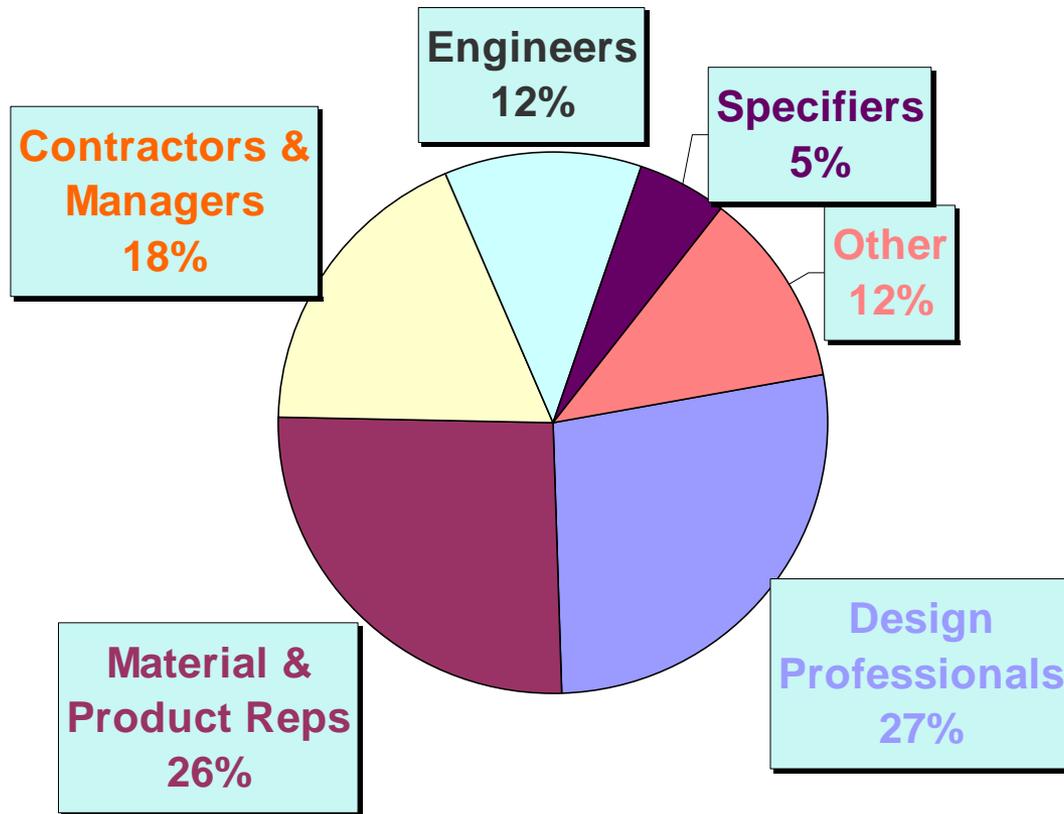
[Community]

- Established in 1948
- Over 14,000 members
- Representative of the Building Team
- Focus on Communications



Community: Cross-Disciplinary

Membership Distribution by Occupation



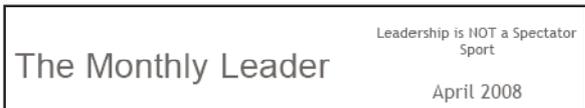
Community: Communications

■ Communication Programs

- The Construction Specifier



- E-Newsletters



CSI NewsBrief

- Webinars

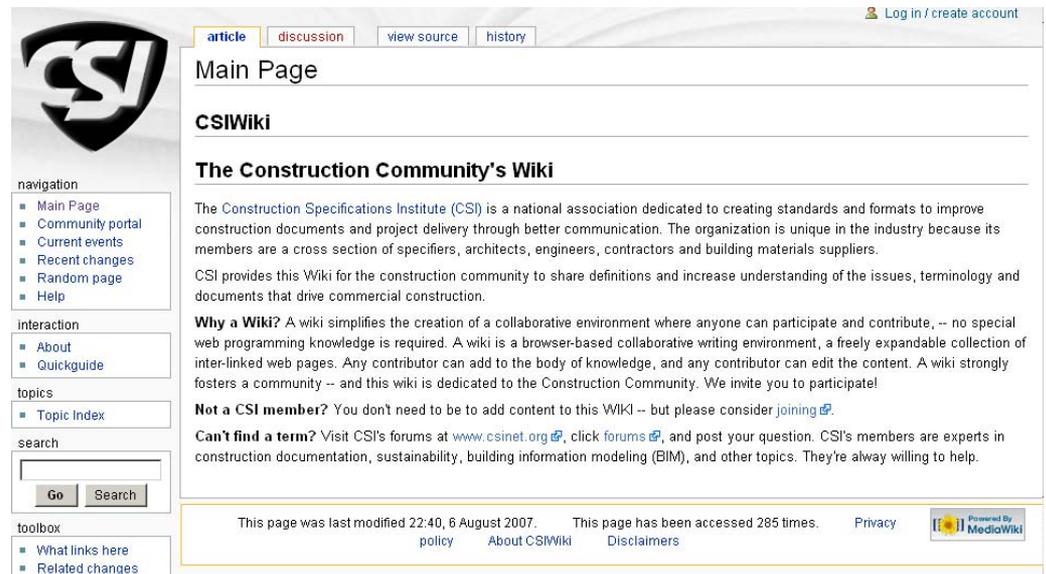
- Quarterly Chapter President/President-Elect
- Free Leadership Webinars



Community: Collaboration

■ Collaboration Programs

- Building Product Manufacturers Alliance
- Emerging Professionals Group
- Discussion Forums
- Blogs
- Technical WIKI
- Practice Groups
- Web 2.0 Project

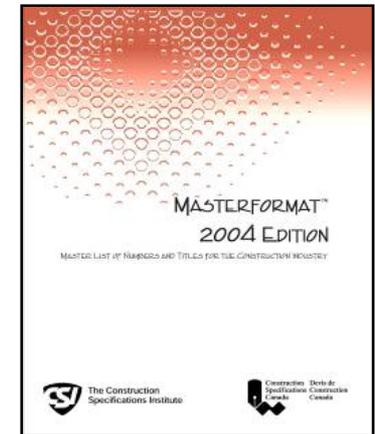


The screenshot shows the CSI Wiki page. On the left is the CSI logo and a navigation menu with links for Main Page, Community portal, Current events, Recent changes, Random page, and Help. Below that is an interaction menu with About and Quickguide, and a Topic Index. A search box is also present. The main content area has tabs for article, discussion, view source, and history. The page title is 'Main Page' and the subtitle is 'CSIWiki'. The main heading is 'The Construction Community's Wiki'. The text describes CSI as a national association dedicated to creating standards and formats to improve construction documents and project delivery through better communication. It also explains what a Wiki is and encourages participation. At the bottom, there is a footer with the date 'This page was last modified 22:40, 6 August 2007.', the number of accesses 'This page has been accessed 285 times.', and links for Privacy, policy, About CSIWiki, and Disclaimers. A 'Powered By MediaWiki' logo is also visible.



Technical: Focus Areas

- Practice Support through:
 - Formats
 - Standards & Practice Guidelines
 - Research & Development
 - Alliances & Outreach
 - Member Participation



Technical: Formats

Format Maintenance and Development

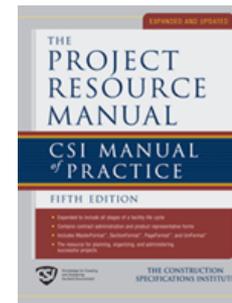
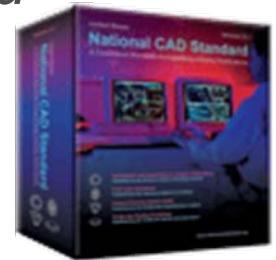
- MasterFormat Maintenance, Licensing & Versioning
- SectionPageFormat Update and PPDFFormat Dev.
- UniFormat Update
- GreenFormat Development
- OmniClass Development



Technical: Practice Guidelines

Standards and Practice Guidelines

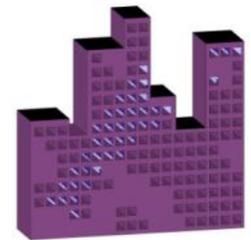
- *National Building Information Model Standard* development
- *National CAD Standard Version 4* Update
- *Project Resource Manual*



Technical: R & D

Research and Development

- *Construction Taxonomy Project*
- *North American representative for IFD Library*
- *Development Projects – GSA, VA*
- *Practice Groups – BIM and Sustainability*
- *CSI Technical WIKI - www.wiki.csinet.org*



Technical: Alliances

Alliances and Outreach

- Partner Agreements – ARCOM, BSD, CSRF, USGBC



- Building Product Manufacturer Alliance*



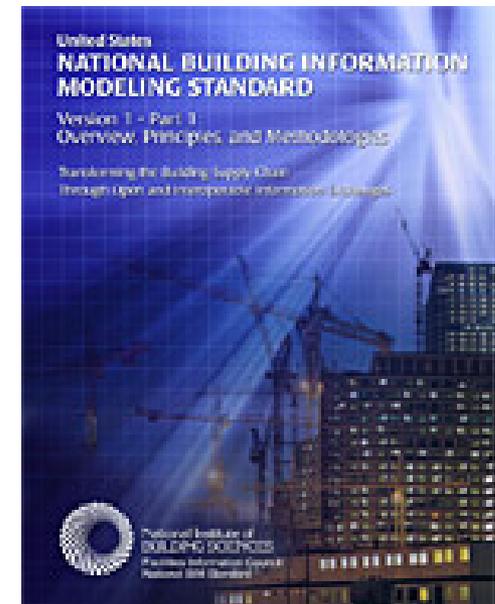
- A/E/C industry development initiatives – AIA, AGC, ASTM, CURT, GSA, IAI, LFRT, NIBS, PERSI



Technical: BIM

Building Information Management

- BIM Road Map
- BIM Practice Group
- Technical WIKI
- BIMWits
- IFD



Technical: GreenFormat



**Efficient searching and objective product data for commercial construction
Use less energy and achieve a more sustainable facility!**

Now in development, GreenFormat will help the construction industry list and find:

- Products using post-consumer, pre-consumer, and rapidly renewable content
- Low-emitting materials (paints, sealants, adhesive, carpeting, wood products, etc.)
- Products complying with ASTM, LEED, ASHRAE, and other performance standards

...and more, all online and organized by MasterFormat divisions, in an exportable report format, ready for inclusion in your specs.

FIND A PRODUCT

 in

LIST A PRODUCT

- [Sign up](#) to receive updates on GreenFormat's development!
- [GreenFormat brochure \(PDF\)](#)
- [GreenFormat Presentation from CONSTRUCT2008 & The CSI Annual Convention \(PDF\)](#)
- [Supporting Sustainability with GreenFormat \(PDF\)](#), from CSI's Construction Specifier Magazine
- [FAQ's](#)

CSI Overview - BPMA December 2008

Questions?
(800) 689-2900
(703) 684-0300
greenformat@csinet.org

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[GreenFormat: For Manufacturers]

- a **consistent platform** for defining the sustainable attributes of their products **rather than responding to numerous “custom questionnaires”**
- based on **established, credible sustainable standards and certifications**



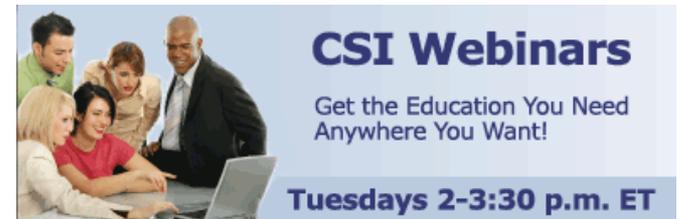
GreenFormat: For Designers

- **access to reliable, substantiated information** on sustainable attributes of a variety of construction products
- **more efficient and thorough** than wading through green wash or misleading information



Education: Programs

- Webinars
- CONSTRUCT'09
- CSI University
- Audiocasts/Podcasts
- Certification Preparatory Materials
 - Sample Exams
 - Online Study Guide



Education: CEN

- CSI Construction Education Provider Network (CEN)

	June 2008	October 2008
Providers	72	108
Learners	1,046	10,170
CEUs Recorded	42,759	86,800



Certification

- Construction Document Technologist (CDT) – 13,000
- Certified Construction Specifier (CCS) – 1,200
- Certified Construction Contract Administrator (CCCA) - 900
- Certified Construction Product Representative (CCPR) - 300



[Certification]

- Computer Based Testing
- CDT Body of Knowledge
- Integrated Practice/BIM
- CCS Research Project



CSI Programs for Building Product Manufacturers

- Membership and Communities
- Education and Certification
- BPMA
- Information Formats:
 - GreenFormat
 - OmniClass and IFD Library
- Document Endorsements
- Research
- ?



[Resources]

www.csinet.org

www.masterformat.com

www.greenformat.com

<http://wiki.csinet.org>

<http://audio.csinet.org>

www.omniclass.org

www.ifd-library.org

