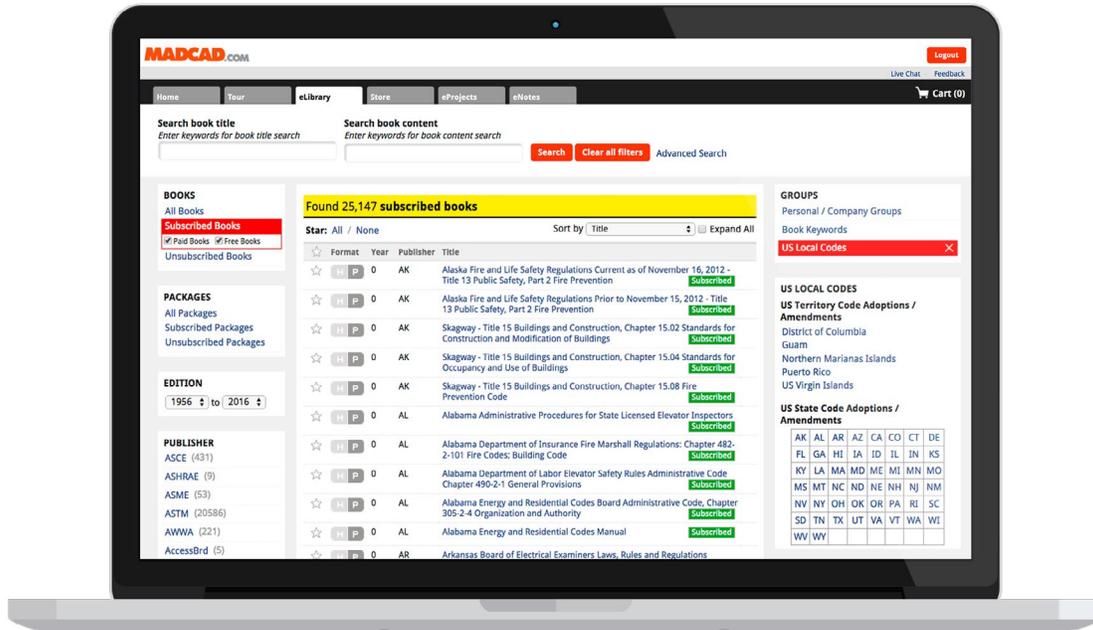


A cloud-based reference library.

A comprehensive, online library of codes, standards, rules & regulations.



Empower your team with knowledge and advanced tools.
Instantly add to your library
with premade collections of codes, topic-based packages
or pick and choose from Model Codes & Standards.



Build a custom library.
Visit the MADCAD Store or contact us directly to add to your online library.



Access your library online.
View codes from any desktop, tablet or smart phone with Internet access.



Search library in an instant.
Search and filter through all content at once to find results immediately.

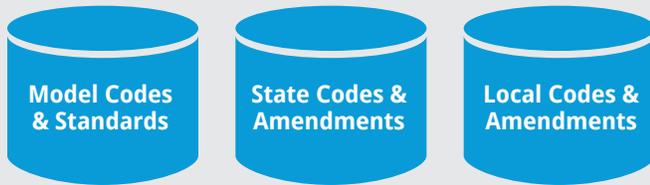


Share your account state-wide.
Share access with team members across your entire state for best ROI.

No paper. No PDFs. No downloads. No installations.

Codes & standards come from many sources.

Model Codes, State Codes and Local Codes are all essential for the building industry, but normally exist in separate silos.



Intelligent, connected content.

MADCAD.com collects and digitizes codes & standards from many sources into one, interconnected library.



170,000 Codes & Standards and Rules & Regulations.

Choose from premade packages based on trade, topic or jurisdiction or pick and choose from a comprehensive library of content.

Model Codes & Standards

AAMI	AWWA	NFPA
ACI	BHMA	SMACNA
AISC	BOMA	The Center for Health Design
ASA	BSI	The Joint Commission
ASCE	CRSI	The Joint Commission Int.
ASHRAE	FGI	TMS
ASME	IAPMO	USGBC
ASSE	ICC	WILEY
ASTM	IEEE	
AWC	IES	

Free Regulations

Access Brd
CFR
DOJ
FEMA
HUD
OSHA
OSHPD
Woodwork Institute

US State Codes

For all 50 States & Territories

US Local Codes & Amendments

For 23,000+ places

Available with a subscription

Custom Content

If your state or jurisdictions have internal content that would be beneficial to view and search alongside the rest of your library, we can add them to our secure database and make it visible only to your account.

A holistic database.

Easily search and filter through content from multiple sources at once, making code research easy, efficient and accurate.

The design, construction and review phases of building all require access to codes and standards. These codes are initially created by national associations and Standard Development Organizations, and are then adopted and amended on a State and Local level.

MADCAD.com is the only place that collects content on a Model, State and Local level in one comprehensive, easily accessible platform. In addition, we equip users with advanced, powerful tools made specifically for research in the building industry, making code research both accurate and efficient.

Having access to this comprehensive information in one unified, holistic database minimizes the risk of missing mandatory rules, helping to eliminate costly errors and delays.



Access codes whenever, wherever.

MADCAD.com is available on any desktop, tablet or smart phone with Internet access.

Access codes from your office, home or from the field.



Powerful tools make code research easier than ever.

MADCAD.com's platform comes equipped with powerful search tools and industry-specific filters, enabling you to quickly and easily drill down to the content you're looking for, harness knowledge, and make intelligent decisions based on facts.

Advanced search
Search by keyword or phrase in content and/or book titles to quickly find results.

Search results
View search results by relevance, as well as which titles and sections the matching results lie within.

Filters
Select any number of filters to narrow down titles or search results by edition year, publisher, subscribed/unsubscribed titles, free titles and more.

Errata & Supplements
View applicable errata and supplements under each title and clearly see if there are search results found within the errata and supplements.

Publisher Results
See total search results by publishers. Select as many publishers as you'd like and search through their content at once.

Form	Year	Publisher	Title	Matches
2015	2015	ICC	International Residential Code - ERATA - 20150826	9 page matches
2015	2015	ICC	International Building Code	121 page matches
2015	2015	ICC	International Building Code - ERATA - 20150623	6 page matches
2015	2015	ICC	International Fire Code	66 page matches
2015	2015	ICC	International Fire Code - ERATA - 20150724	1 page match
2013	2013	ASTM	E2311 04/2013 Standard Guide for Specifying and Evaluating Performance of Single Family Attached and Detached Dwellings—Functionality	40 page matches
2015	2015	ICC	International Existing Building Code, 2nd Edition	37 page matches
2015	2015	ICC	International Energy Conservation Code	29 page matches
2015	2015	ICC	International Energy Conservation Code - ERATA - 20150903	2 page matches
2015	2015	ICC	International Mechanical Code	26 page matches
2013	2013	ASHRAE	2013 ASHRAE Handbook - Fundamentals - IP Edition	22 page matches
2013	2013	ASHRAE	2013 ASHRAE Handbook Fundamentals - SI Edition	22 page matches
2015	2015	ICC	International Property Maintenance Code	20 page matches
2015	2015	ICC	International Plumbing Code	18 page matches

The building industry is knowledge and information-based. There are millions upon millions of pages of information from Standard Development Organizations, trade associations, institutes, States, Counties, Cities and more. Sifting through this content can be tiresome, redundant and difficult.

Not only do we collect this content in one central database, we supply proprietary tools that make it easier than ever to search through codes and standards effortlessly.

Simply search for a keyword or book title, or even both simultaneously, and search results will appear in the center of your screen. Use filters to narrow

down titles and search results, and hone in on the exact content you're looking for.

Automatic updates to content ensure that errata and supplements are always up-to-date, so you always know you're viewing the latest versions of content, while also having the option to view past versions.

More than just digital content.

A cloud-based, dynamic format allows us to provide unique, intelligent tools that hard copy books, PDFs and other digital content can't offer, helping to support better decisions.



Powerful Search Options

Search by keyword(s) or phrase in book titles, or within all content in your library. See search results section by section within the table of contents to easily find which search results are relevant to you, and quickly link to those sections or subsections.



Errata and Supplements

See errata and supplements alongside their respective titles. Errata and supplements are automatically added as they become available, meaning you never need to check if you're viewing the latest version. View search results within the main code, as well as within each errata and/or supplement.



Flexible Subscriptions

Our library includes 80,000 titles, however it is extremely rare that any user would need all of this content. Create a custom subscription with only the titles you need, and tailor your account with the number of concurrent users you need for each title. Add more titles and more users anytime.



Highlighted Search Results

Search results are highlighted within content, making it easy to find what you're looking for. All results within content are highlighted, so you can find results quickly and easily hop between results.



Copy & Paste

Copy & paste content directly into your reports. Our advanced format allows you to paste all tables, equations and technical content intact, without scrambling text or creating unrecognizable characters.



Usage Analytics

Generate a usage analytics report anytime so your administrator can monitor usage to achieve best ROI. Adjust the concurrent users per book anytime to make sure you are using your account optimally.



Intelligent Filters

Your library comes equipped with industry-specific filters, allowing you to easily filter search results and titles by Publisher, Edition, States and more. Apply as many filters as you need to at once to find meaningful search results.



Customizable Groups

Each project is different in terms of scope of work, enforced codes, building type, etc. For each building you are working on, create a group of codes specific to that building and share with your team, creating an easy shortcut for all team members.



Mobile Access

Another advantage to the cloud is being able to view your library from wherever, whenever. Whether you're at your desk, working from home or on-site, you'll have all your codes and standards at your fingertips.



Enterprise-wide Accounts

Share your account with different branches of your enterprise or organization, or between different departments in a jurisdiction to drastically cut down on costs.



One Interconnected Database

View your Model, State, Local Codes and Referenced Standards together in one central database. Access to a complete library means better compliance, better enforcement.

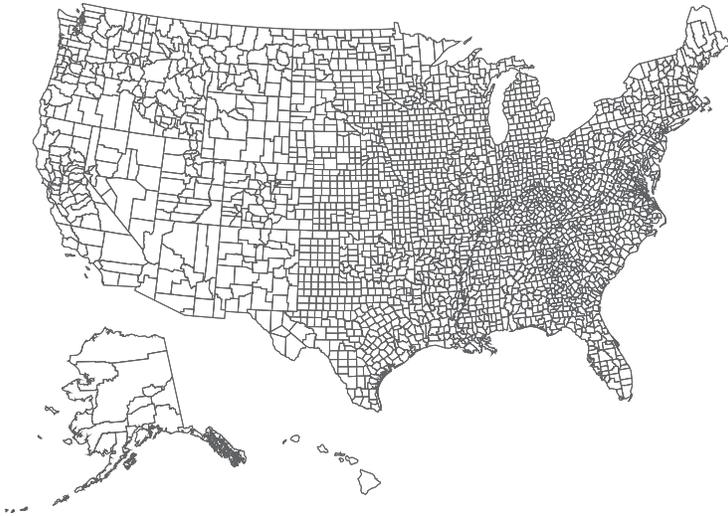


Concurrent Users

Usage demands differ from title to title and industry to industry. Tailor your account with the number of concurrent users you need for each title, creating the most efficient library for your team.

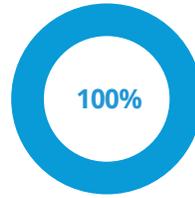
Local Codes from thousands of jurisdictions.

Find current and previous codes & standards enforced by US States, Counties and Cities.

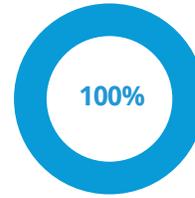


Search through information for all States, Counties, Cities and Jurisdictions in one, holistic database.

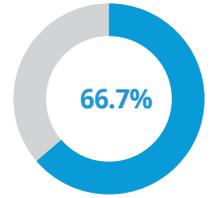
We are constantly adding more places. So far our library includes:



100% of US States & Territories.



100% of places with a population of more than 10,000.



21,323 of 31,966 incorporated places in the US.

Each jurisdiction enforces a different set of codes, standards, rules and regulations depending on their unique geological challenges and climactic patterns.

Standard Development Organizations update Model Codes and Standards in 1-10 year intervals, while State and

Local jurisdictions adopt and amend these codes and standards in different intervals.

MADCAD follows these changes closely and adds updates as they become available, while keeping older cycles to be used for additions, renovations, repairs and alterations to existing

structures.

MADCAD.com's Local Codes Tool in the eLibrary and Store make it easy to find both current and old cycles of codes and standards applicable to any jurisdiction on a State, County and City level.

Update Local Codes.

Update or confirm your jurisdiction's information.

We've recently launched a tool that allows authorized jurisdiction staff to review, update and/or confirm applicable enforced Codes, Standards, Rules and Regulations.

Authorized users are able to choose their State, County and Jurisdiction to view a list of Codes & Standards applicable to that locality. Then by confirming if information is correct or incorrect, users can help us ensure

that content on MADCAD.com is always current and accurate.

If content is not up-to-date, users can provide the current documents for verification, and we will convert all content into MADCAD.com's format. Jurisdictions can also add amendments and errata as they are published, helping to ensure all information in our database is up-to-date.

Each state amends codes differently.
We've collected State Codes, Local Amendments, and Referenced Standards in one library, making research easier than ever.

Start by choosing your State or Territory

Alabama	Hawaii	Massachusetts	New Mexico	South Dakota
Alaska	Idaho	Michigan	New York	Tennessee
Arizona	Illinois	Minnesota	North Carolina	Texas
Arkansas	Indiana	Mississippi	North Dakota	Utah
California	Iowa	Missouri	Ohio	Vermont
Colorado	Kansas	Montana	Oklahoma	Virginia
Connecticut	Kentucky	Nebraska	Oregon	Washington
Delaware	Louisiana	Nevada	Pennsylvania	West Virginia
Florida	Maine	New Hampshire	Rhode Island	Wisconsin
Georgia	Maryland	New Jersey	South Carolina	Wyoming

The Local Codes Tool.

Find content specific to your State, County and City in seconds.

The Local Codes Tool allows you to filter by State, County and City, so you can easily find codes applicable to any jurisdiction.

Simply choose a State in the right hand column, and a list of Counties and Cities will appear below.

Select a place and choose current or previous codes, and a list of relevant codes, standards, rules and regulations will appear in the center panel. All published errata and supplements will be listed below the main title.

So far, we have built enforced codes and standards libraries for tens of thousands of the most populated places in the US, and we are adding new jurisdictions every day. If content for your jurisdiction is not yet available on MADCAD.com, simply let us know and we'll add it as soon as possible.

US LOCAL CODES
US Territory Code Adoptions / Amendments
 District of Columbia
 Guam
 Northern Marianas Islands
 Puerto Rico
 US Virgin Islands

US State Code Adoptions / Amendments

AK	AL	AR	AZ	CA	CO	CT	DE
FL	GA	HI	IA	ID	IL	IN	KS
KY	LA	MA	MD	ME	MI	MN	MO
MS	MT	NC	ND	NE	NH	NJ	NM
NV	NY	OH	OK	OR	PA	RI	SC
SD	TN	TX	UT	VA	VT	WA	WI
WV	WY						

CA Adoptions / Amendments
 CA : Adopted Model Codes 2010
 CA : Adopted Model Codes 2013
 CA : Custom State Codes 2012
 CA : Integrated Codes 2007
 CA : Integrated Codes 2010
 CA : Integrated Codes 2013

CA Jurisdiction Adoptions / Amendments
 Alameda County
 Adopted State Codes 2010
 Adopted State Codes 2013
 Amendments 2010
 Amendments 2013
 City of Alameda
 Adopted State Codes 2013
 Amendments 2013
 City of Berkeley
 Adopted State Codes 2013
 Amendments 2013
 City of Dublin
 Adopted State Codes 2013
 Amendments 2013

Search results
 Relevant titles are displayed here, with a label identifying which jurisdiction to which they apply.

Local Codes
 Choose a State, County and/or City to view codes which apply to that locality.

The Groups Tool.

Keep the codes & standards you refer to frequently at hand.

The Group Tool allows you to create shortcuts to groups of codes you use frequently.

After performing a search, save search results in a group for easy reference, or star titles that you'd like to save into a group.

Create a group for each project or building you are working on, and share the group with your team members. Groups can be especially helpful in remembering codes and standards applicable to older projects.

GROUPS
 Personal / Company Groups
 Book Keywords
 US Local Codes

PERSONAL GROUPS
 Save Starred as Personal Group
 Login to view previously saved personal book groups.

COMPANY GROUPS
 Save Starred as Company Group

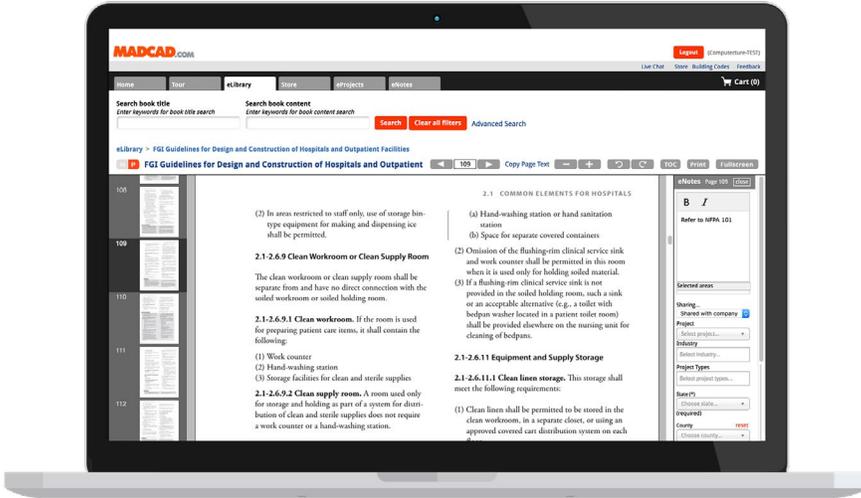
- AL - 3000 Main Street [Delete]
- Top 5 Referenced Books [Delete]
- Project b1 [Delete]
- Project Montgomery County [Delete]
- KP - Fresno Medical Center [Delete]
- May Street Project [Delete]
- 3000 Conn. Ave Project [Delete]
- DC Hospital [Delete]
- Montgomery County Adoptions [Delete]
- 2300 Penn Avenue - DC [Delete]
- Knowledge EC in Madinah [Delete]
- Dream City Project [Delete]
- Project 3000 Main [Delete]
- 10 Main Ave SW [Delete]
- WI-DHS-Division of Quality Assurance [Delete]

Personal & Shared Groups
 Choose whether to create a personal group or a shared group for your team.

Narrowed Search
 Perform a search within a group and reduce research time from hours to minutes.

eNotes Tool. Make notes in the margins of your books.

Add, edit and share notes on any page. Choose whether your notes are personal or visible to your entire team.



Research requires harnessing information from many sources to make decisions. eNotes assists users in adding notes and connecting the dots between content. eNotes are made by selecting a section of a page - whether its a section, paragraph, table cells or images.

Add and edit eNotes, assign each eNote to an eProject, location, topic, owner, construction type and more for better discoverability. Choose to keep your eNotes private, or share with your team. Easily export notes to use in your reports.



Add an eNote, and see it appear in the margin of the page.



Edit eNotes you've authored at any time.



Set view to private or share with your team.



Star important eNotes for quick access.



Assign labels and sort by project, location and more.



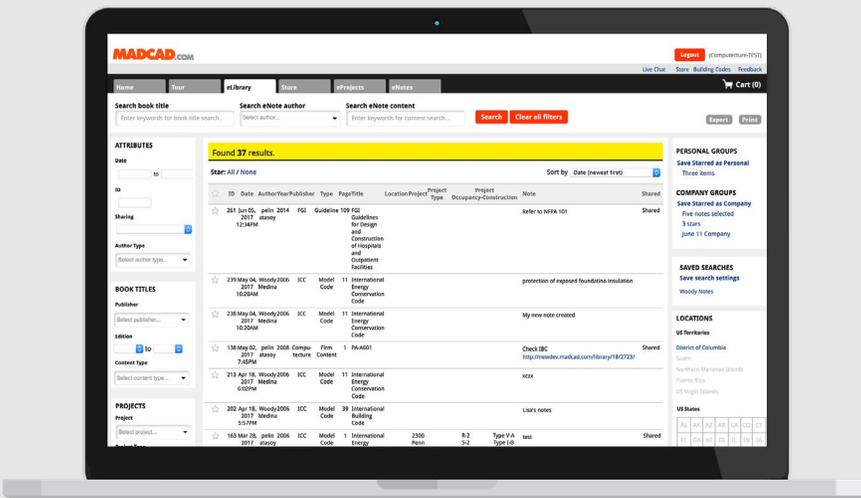
Export notes to use in your reports.



Print eNotes to have on hand or use in reports.

Browse and filter through eNotes.

Easily star and sort through you and your team's eNotes.



In addition to seeing eNotes in the margins, we've created a tool to browse through all eNotes created.

Filter by Date, Author, Location, Project, Industry, Usage Type, Edition, Content Type and Publisher.

Sort by eProject to find all eNotes relevant to that project, whether authored by you or someone on your team, and keep all team members on the same page.

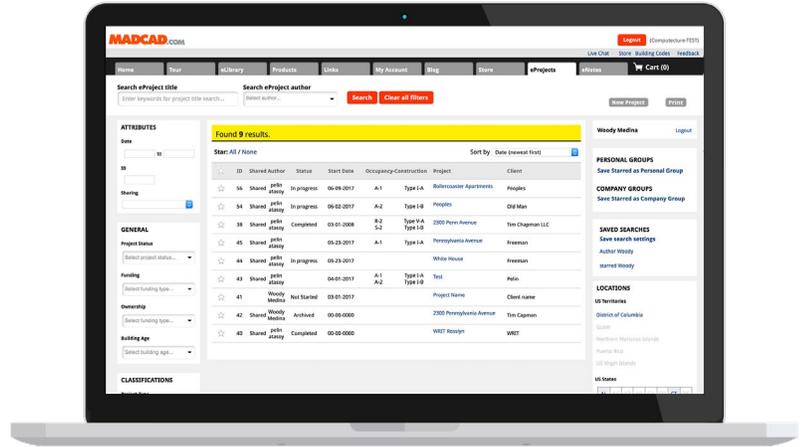
eProject Tool: assign code books to specific projects.

Keep all content and eNotes relevant to a specific project in one place.

Our new eProjects Tool allows you to create a project with parameters such as location, construction type, occupancy type, zoning and much more.

Once this information is inputted, MADCAD will suggest a list of Codes and Standards applicable to your project, which users can then revise further according to the specifics of the project.

Assign all eNotes to an eProject to keep notes organized for each project, and easily export or share with your team.



eProjects & eNotes working together.

View all eNotes applicable to any eProject.

Whether authored by you or anyone on your team, see a list of all eNotes project by project. Easily export all notes applicable to any project to use in your reports.

eProject Parameters

Classify each eProject with a number of variables.

Project Status

In Progress, Started, Archived, Completed

Location

State, County, City

Construction Type

Type I, Type II, Type III, Type IV, Type V

Project Start Date

Usage Type

Commercial, Residential, Health, Educational, etc.

Funding Type

Federal, State or Local Govt, Private

Project Scope

New Construction, Alteration, Change of Occupancy

Occupancy Type

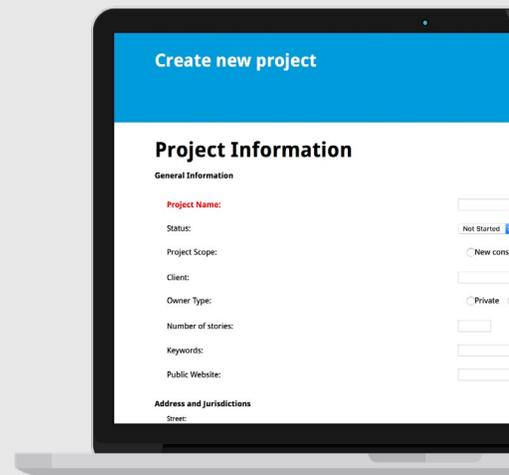
Assembly, Business, Educational, Factory, High Hazard, Institutional, Mercantile, Residential, Storage, Utility and Miscellaneous

Zoning

Agricultural, Residential, Commercial, Commercial/Residential, Factory/Industrial

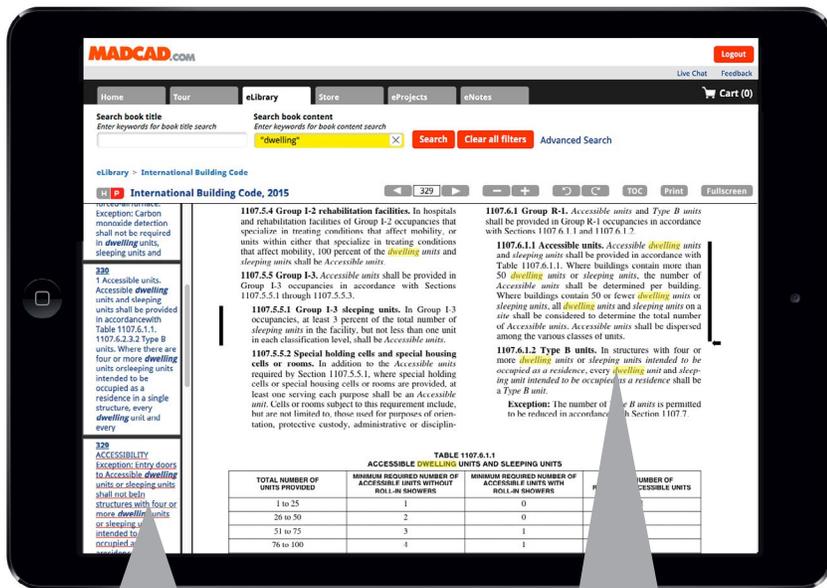
Owner Type

Federal, State or Local Govt, Private



Hypertext View vs Page View.

View codes & standards in two different formats.



Search Results

All search results within the title are displayed with excerpts and allow you to link directly to the relevant page.



Highlighted Search Results

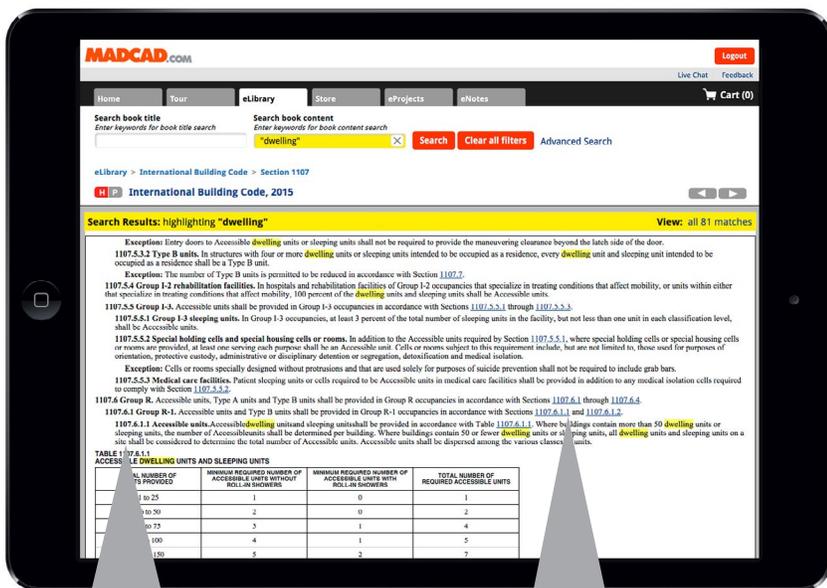
All results within content are highlighted for easy browsing.

Page View

Content is displayed in the same familiar format as a hard copy book, making it easy to refer to page numbers and compare notes with hard copy users.

This content is converted digitally into our platform, making it easy to find information using the eLibrary's search and filter tools.

Rotate pages to view tables, and images in landscape mode and scroll easily through text.



Highlighted Search Results

All results within content are highlighted for easy browsing.



Linked References

Click on links to hop to referenced sections.

Hypertext View

Content is converted into MADCAD.com's unique HTML format, allowing for quicker than ever searching and browsing.

This format is designed for the quickest possible display times, making it ideal especially for smart phones and tablets.

Search quickly and jump from section to section for easy, efficient code research. Copy and paste text, images, tables and equations directly into your reports without any formatting issues. Open multiple browsers/windows to compare provisions in different codes and standards and give intelligent decisions.

Flexible, annual subscriptions.

Manage and upgrade your subscriptions anytime.



Custom Library

Access a custom library with all the Model, State, County and City codes and standards your team needs to access.



Concurrent Users

Choose how many users need to access a title or package at any given time. Assign a different number of users to each title or package as needed.



Share account

Share your account with your entire state and drastically cut down on costs while increasing efficiency.



Monitor usage stats

Check usage each month to make sure you are using your account optimally. Add users or additional content as necessary.

Cut down on costs while increasing efficiency.

Not only will MADCAD.com help you save on purchases, you'll save time spent on researching and checking codes.



Shared access

Whereas one physical book can only be shared with one office, one concurrent user on MADCAD.com can be used across your entire enterprise, organization, educational institution or jurisdiction.



Easy setup

MADCAD.com is easy to setup. Access your account with a username/password, or we'll set up your account so your entire team will be able to access it from your location(s) via IP authentication or intranet.



Time savings

Your team will save significant amounts of time when referring to codes, helping projects get done quickly and more efficiently with less costly errors.

About MADCAD.com.

MADCAD.com is a product of Compu-structure, Inc, a technology company based in Washington, DC.

Compu-structure's mission is to provide codes and standards in an easy-

to-use, intelligent format to support better enforcement and compliance, and as a result, safer and more resilient buildings.

By licensing content from major

Standard Development Organizations as well as collecting content from all 50 States and Local jurisdictions, MADCAD puts the majority of codes and standards you need at your fingertips, no matter where you are based.