



COMPASS

Your Portal for Standards, Testing, Learning & More

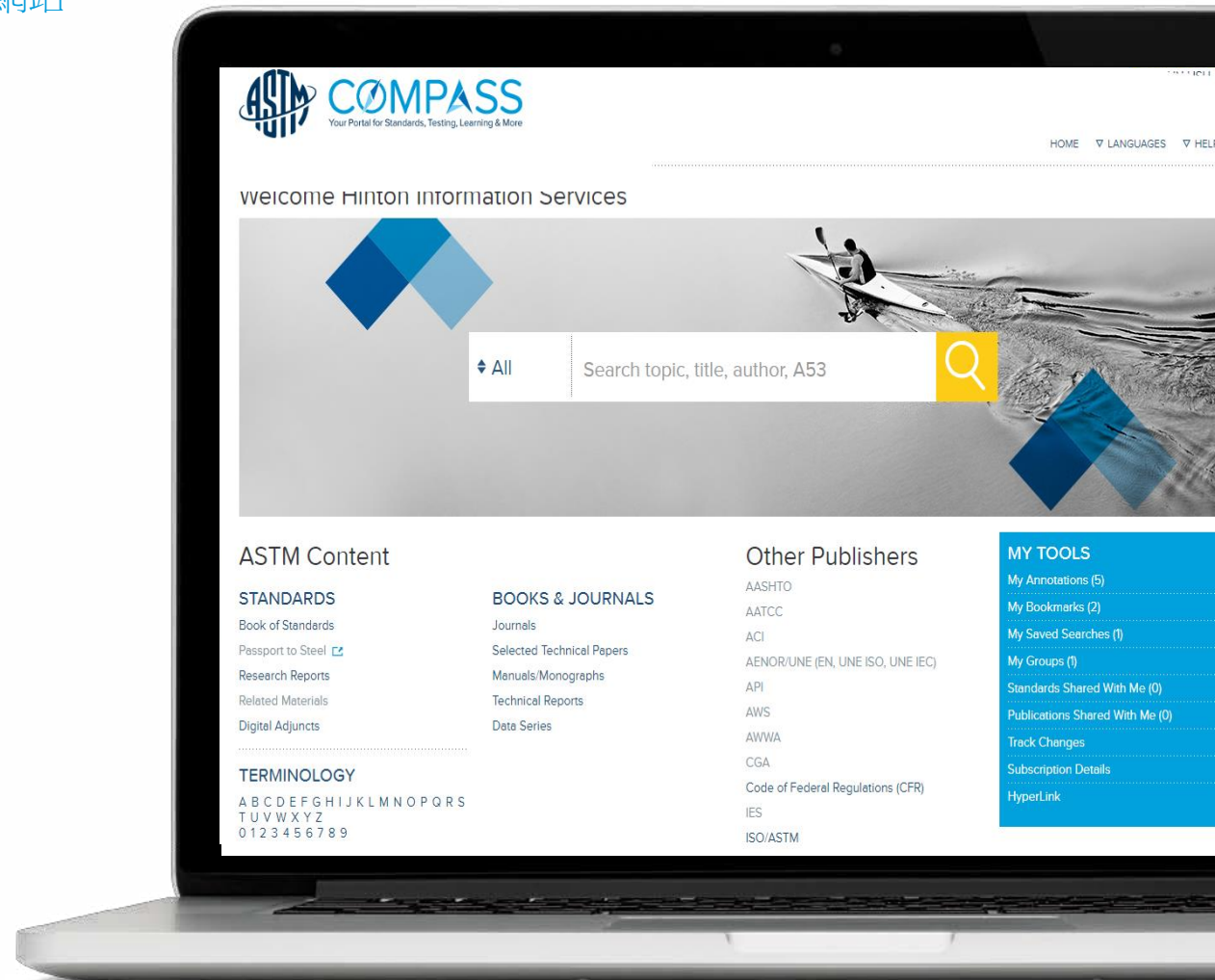
您運用標準文件、測試資訊、學習資源的入口網站

快速操作指南

感謝您訂閱 ASTM Compass，一套可供全校師生接觸、管理及分享技術資訊的操作簡便解決方案。結合經驗認證的產業標準及技術出版品與直覺的管理工具，ASTM Compass 使您能更專業、更迅速且更有效率的完成關鍵的研究工作。

資料庫網址：

compass.astm.org



目次

- 3 連結 ASTM Compass
- 5 搜尋內容
- 8 搜尋歷史或廢止標準文件
- 9 下載標準文件
- 10 比對現行與過去版本修訂處
- 11 建立註解檔案
- 12 建立群組及分享註解
- 14 設定通知訊息

連結 ASTM COMPASS

IP 認證

透過IP認證機制，我們的伺服器將會以IP位址識別訪問網站的使用者，提供無縫的操作體驗。我們將以您所提供的IP位址進行設定。

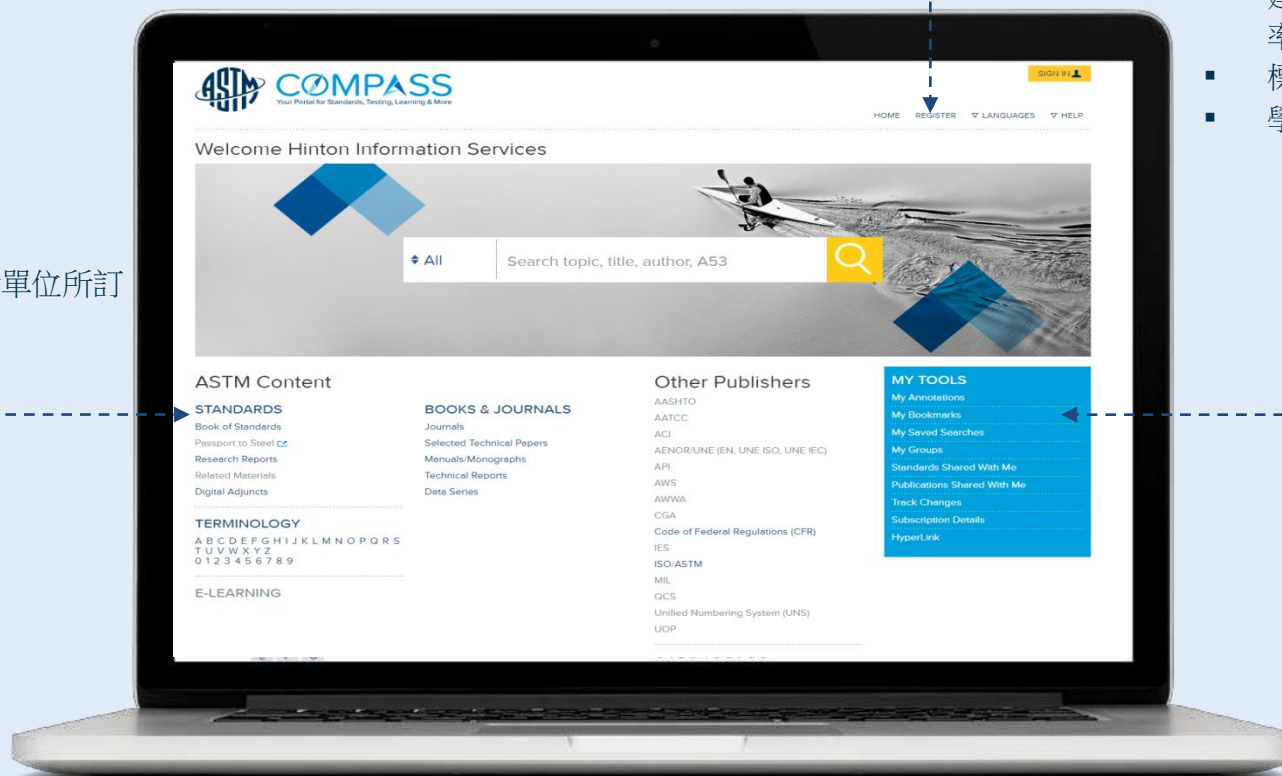
連結 ASTM Compass

點選Register 建立新使用者帳戶，便能開始使用My Tools (我的工具)

使用**My Tools** (我的工具)可以:

- 附加註記、連結、圖片或是其他資訊至標準文件
- 使用 **My Tool** (我的工具)
- 建立書籤以利於快速查找相關標準文件
- 設定標準新增或修訂的提醒
- 建立工作群組以提升協同工作效率
- 標準及其他文獻協作邀請
- 學校訂閱的詳細資訊

特別標註的部分為貴單位所訂閱的內容



ASTM Content

STANDARDS

Book of Standards
Passport to Steel [EZ](#)
Research Reports
Releated Materials
Digital Adjuncts

TERMINOLOGY

A B C D E F G H I J K L M N O P Q R S
T U V W X Y Z
0 1 2 3 4 5 6 7 8 9

E-LEARNING

BOOKS & JOURNALS

Journals
Selected Technical Papers
Manuals/Monographs
Technical Reports
Data Series

Other Publishers

AASHTO
AATCC
ACI
AENOR/UNE (EN, UNE ISO, UNE IEC)
API
AWS
AWWA
CGA
Code of Federal Regulations (CFR)
IES
ISO/ASTM
MIL
QCS
Unified Numbering System (UNS)
UOP

MY TOOLS

My Annotations
My Bookmarks
My Saved Searches
My Groups
Standards Shared With Me
Publications Shared With Me
Track Changes
Subscription Details
HyperLink

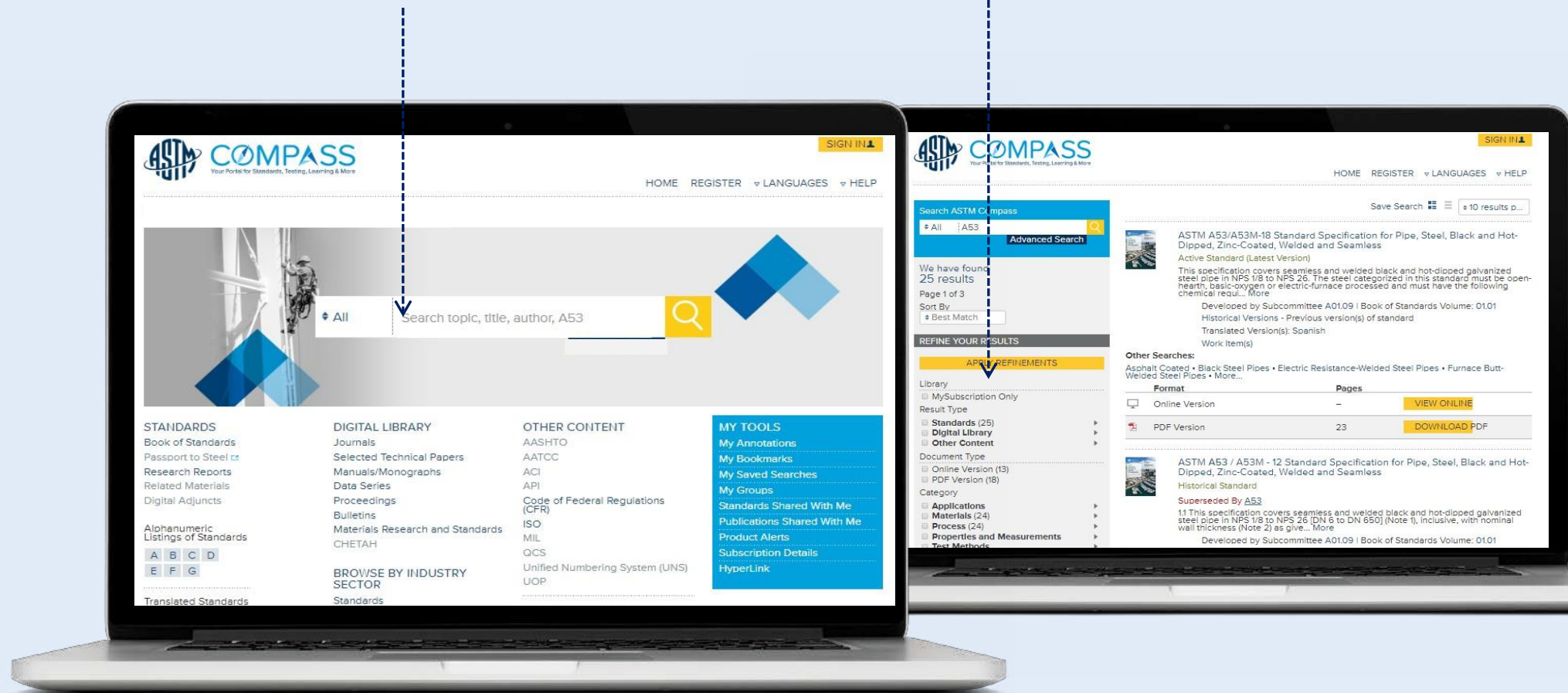
標準文件書刊

搜尋內容

以標準名稱(如:A53)或關鍵字(串)搜尋
整個 ASTM 資料庫。搜尋結果將會依
相關度排序，且可能會同時包含標準文
件及工程出版物

選擇 **My Subscription Only** 可瀏覽

所有被授權的訂閱內容



ASTM COMPASS
Your Portal for Standards, Testing, Learning & More

SIGN IN

HOME REGISTER LANGUAGES HELP

Search ASTM Compass

All A53

Advanced Search

We have found 25 results

Page 1 of 3

Sort By Best Match

REFINE YOUR RESULTS

APPLY REFINEMENTS

Library

- MySubscription Only
- Standards (25)
- Digital Library
- Other Content

Result Type

Document Type

- Online Version (13)
- PDF Version (16)

Category

- Applications
- Materials (24)
- Process (24)
- Properties and Measurements
- Test Methods

STANDARDS

Book of Standards
Passport to Steel
Research Reports
Related Materials
Digital Adjuncts

Alphanumeric Listings of Standards

A B C D
E F G

Translated Standards

DIGITAL LIBRARY

Journals
Selected Technical Papers
Manuals/Monographs
Data Series
Proceedings
Bulletins
Materials Research and Standards
CHETAH

BROWSE BY INDUSTRY SECTOR

Standards

OTHER CONTENT

AASHTO
AATCC
ACI
API
Code of Federal Regulations (CFR)
ISO
MIL
QCS
Unified Numbering System (UNS)
UOP

MY TOOLS

My Annotations
My Bookmarks
My Saved Searches
My Groups
Standards Shared With Me
Publications Shared With Me
Product Alerts
Subscription Details
HyperLink

ASTM COMPASS
Your Portal for Standards, Testing, Learning & More

SIGN IN

HOME REGISTER LANGUAGES HELP

Search ASTM Compass

All A53

Advanced Search

Save Search 10 results p...

We have found 25 results

Page 1 of 3

Sort By Best Match

REFINE YOUR RESULTS

APPLY REFINEMENTS

Library

- MySubscription Only
- Standards (25)
- Digital Library
- Other Content

Result Type

Document Type

- Online Version (13)
- PDF Version (16)

Category

- Applications
- Materials (24)
- Process (24)
- Properties and Measurements
- Test Methods



ASTM A53/A53M-18 Standard Specification for Pipe, Steel, Black and Hot-Dipped, Zinc-Coated, Welded and Seamless
Active Standard (Latest Version)

This specification covers seamless and welded black and hot-dipped galvanized steel pipe in NPS 1/8 to NPS 26. The steel categorized in this standard must be open-hearth, basic-oxygen or electric-furnace processed and must have the following chemical re...

Developed by Subcommittee A01.09 | Book of Standards Volume: 01.01
Historical Versions - Previous version(s) of standard
Translated Version(s): Spanish
Work Item(s)

Other Searches:

Asphalt Coated • Black Steel Pipes • Electric Resistance-Welded Steel Pipes • Furnace Butt-Welded Steel Pipes • More...

Format	Pages	
Online Version	-	VIEW ONLINE
PDF Version	23	DOWNLOAD PDF



ASTM A53 / A53M - 12 Standard Specification for Pipe, Steel, Black and Hot-Dipped, Zinc-Coated, Welded and Seamless
Historical Standard

Superseded By A53
11 This specification covers seamless and welded black and hot-dipped galvanized steel pipe in NPS 1/8 to NPS 26 (DN 6 to DN 650) (Note 1), inclusive, with nominal wall thickness (Note 2) as give...

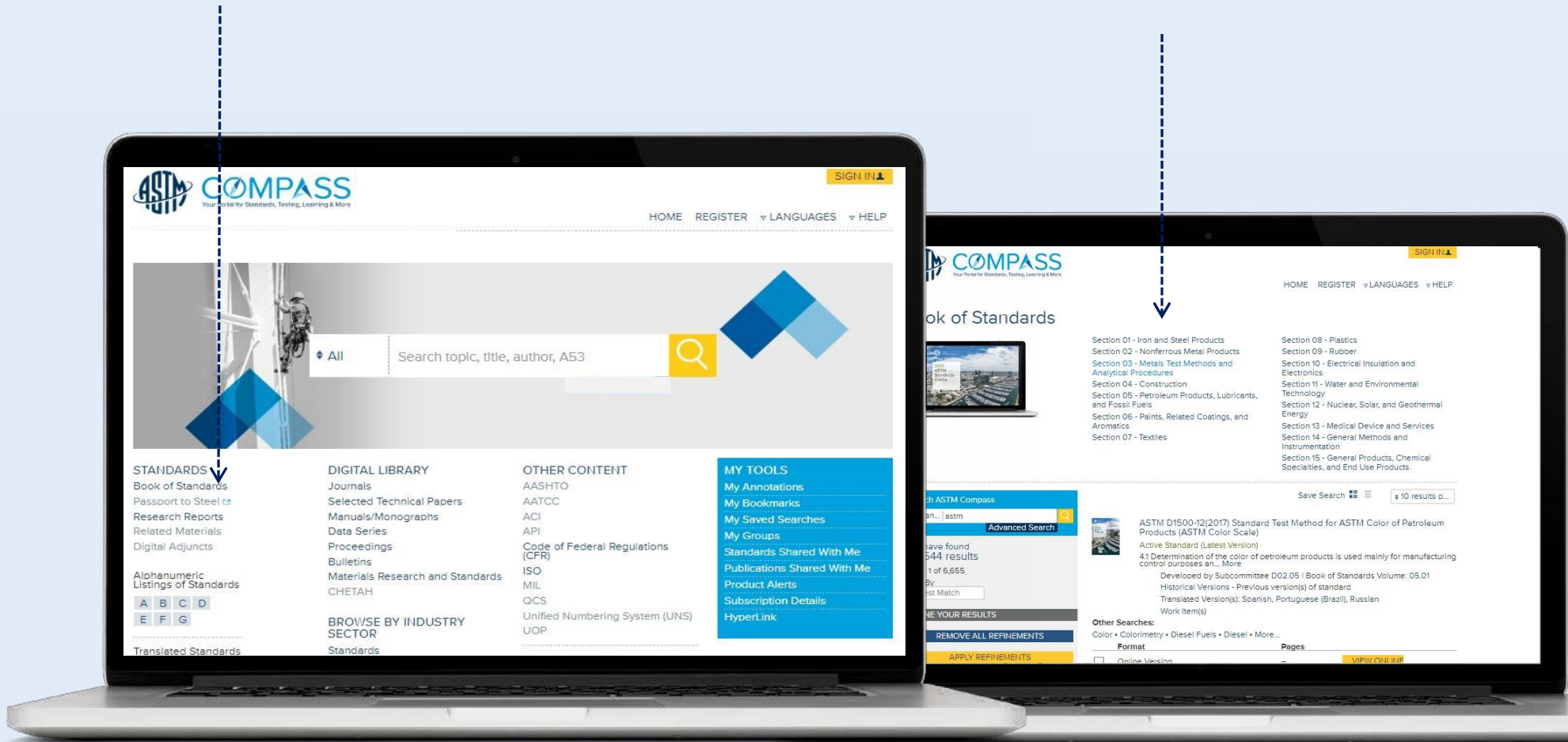
Developed by Subcommittee A01.09 | Book of Standards Volume: 01.01

標準文件書刊

搜尋內容

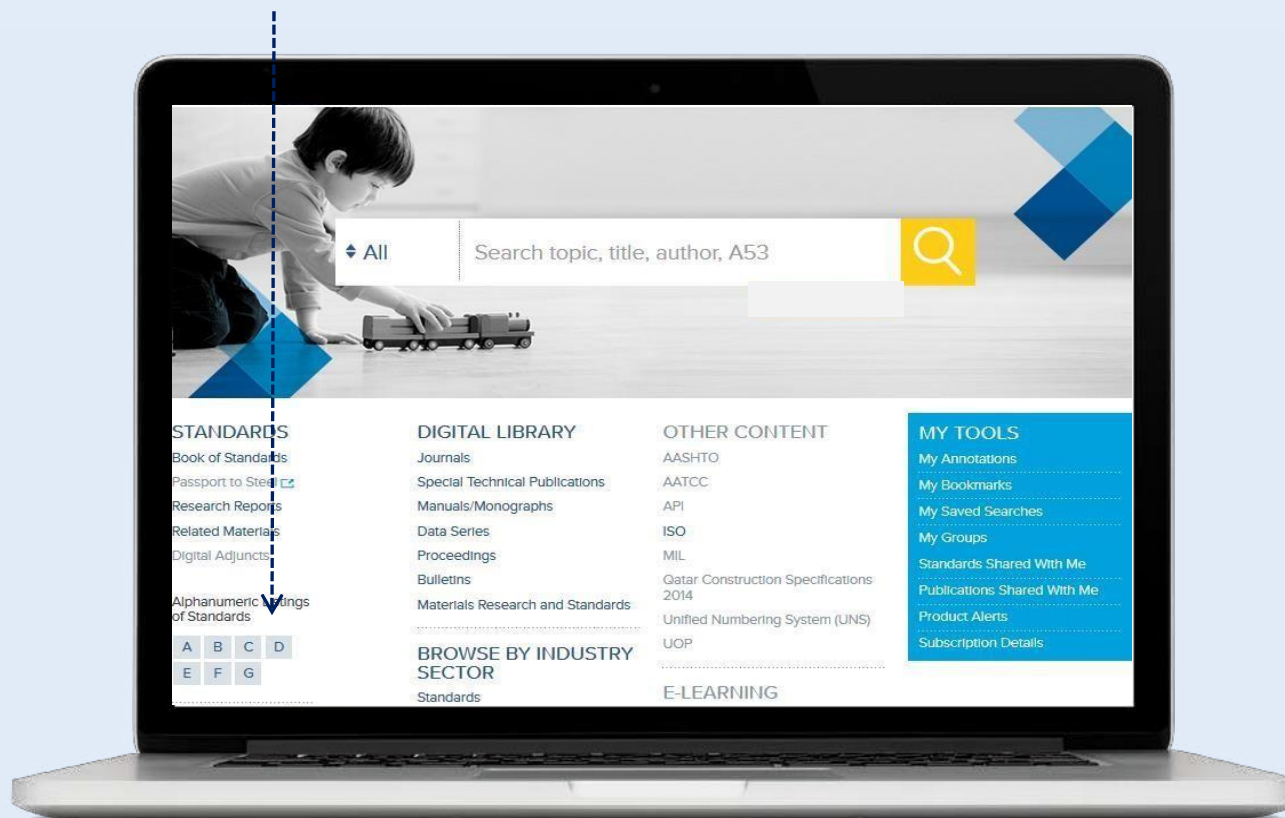
直接連結到貴單位所訂閱的ASTM 內容

依照15個領域分門別類，快速瀏覽相關標準



字母排序列表

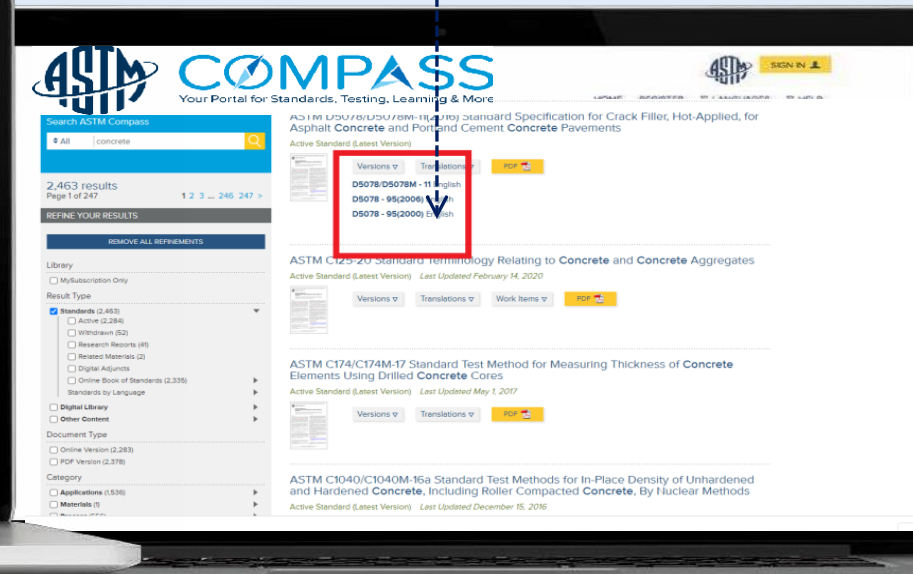
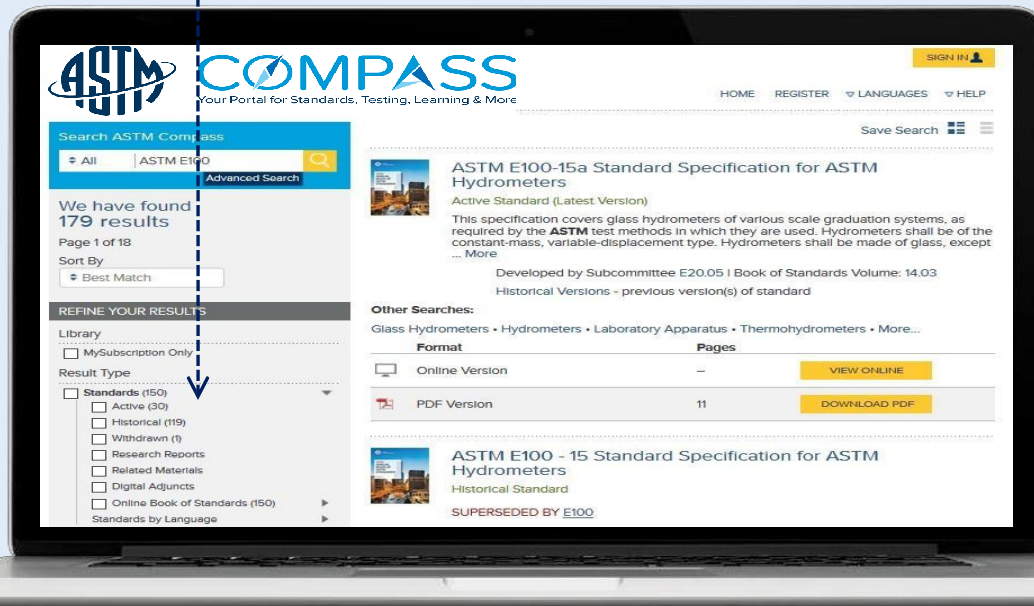
字母排序列表為標準編號開頭，代表各個不同屬性的技術文件



搜尋歷史或已撤銷技術文件

ASTM COMPASS 除提供最新的技術文件現行版本外，也提供各標準歷史或被撤銷的版本

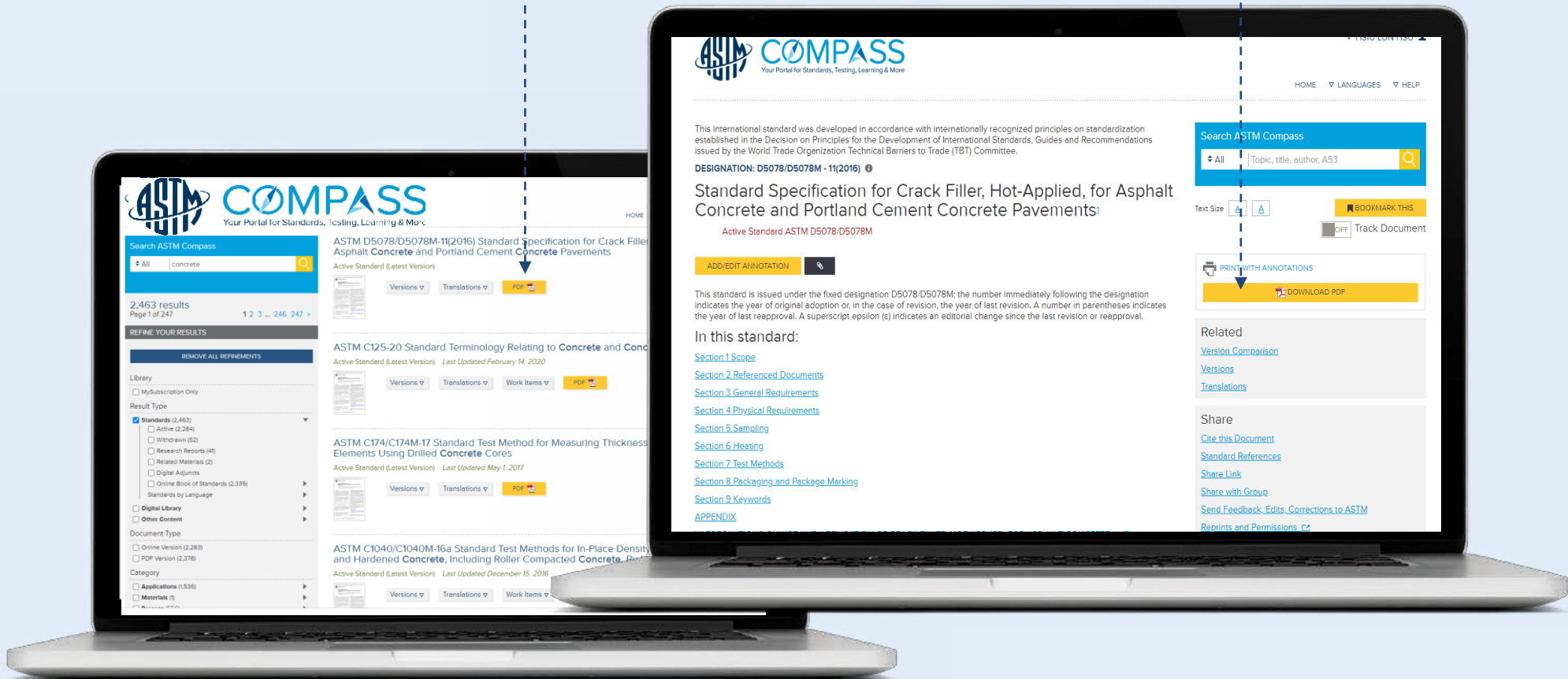
各個歷史版本被列於每篇現行版本下方



下載標準文件

或直接在標準文件頁面下載

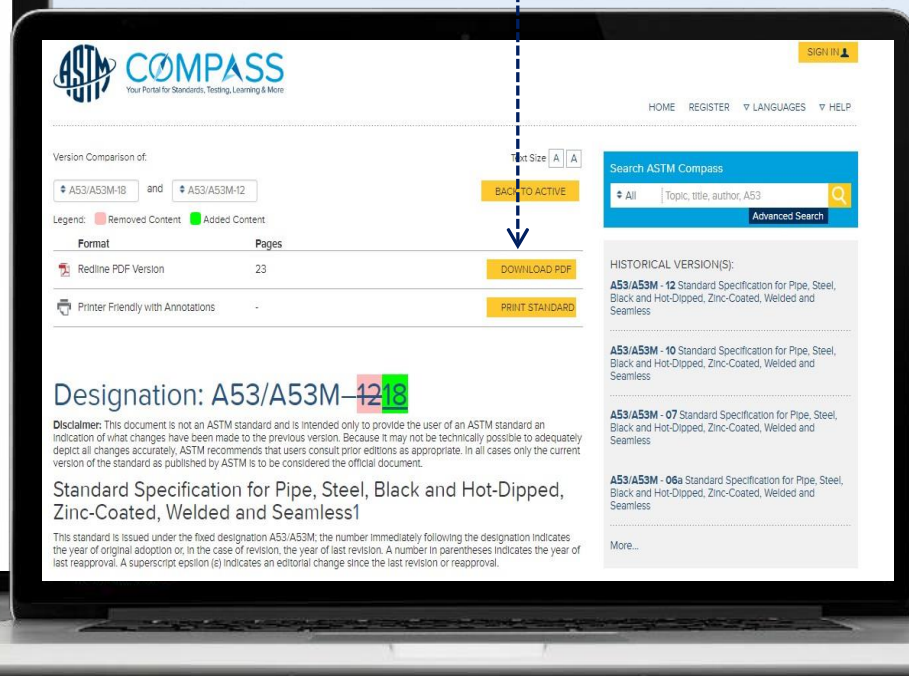
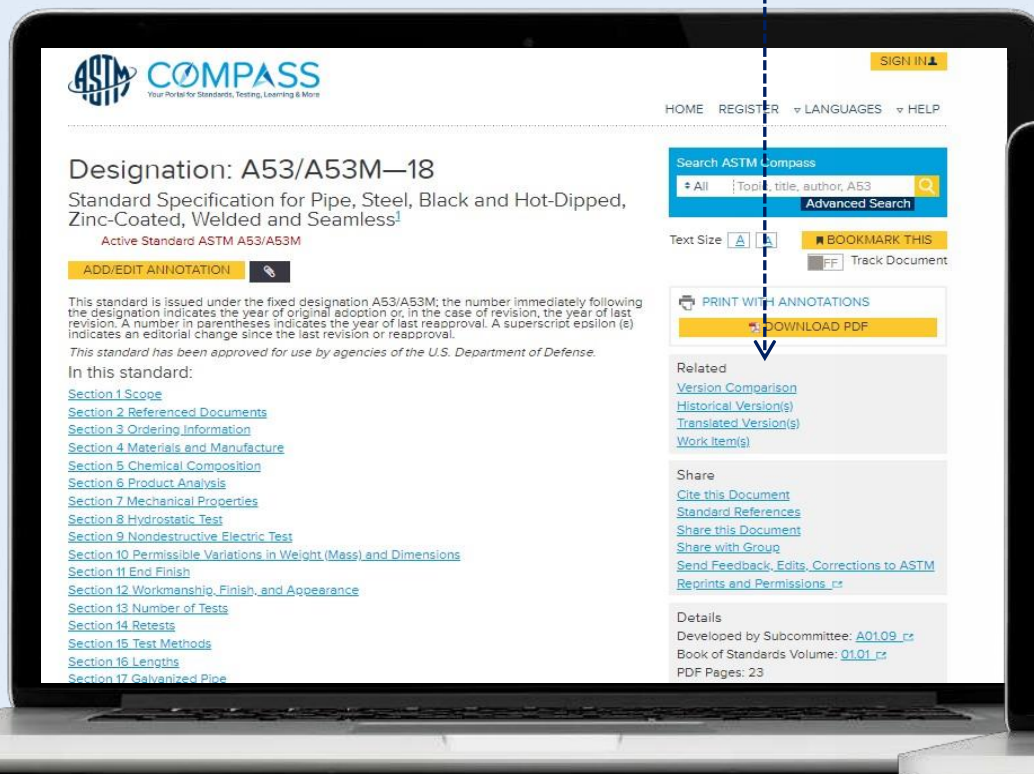
在搜尋結果頁面下載PDF檔案



比對現行與過去版本修訂處

在標準文件現行版本的頁面點選 **Version Comparison** (版本比較)，快速比較新舊標準

點選 **Print Standard** 或 **Download PDF** 可瀏覽並下載以不同色彩呈現新舊標準差異的PDF檔。

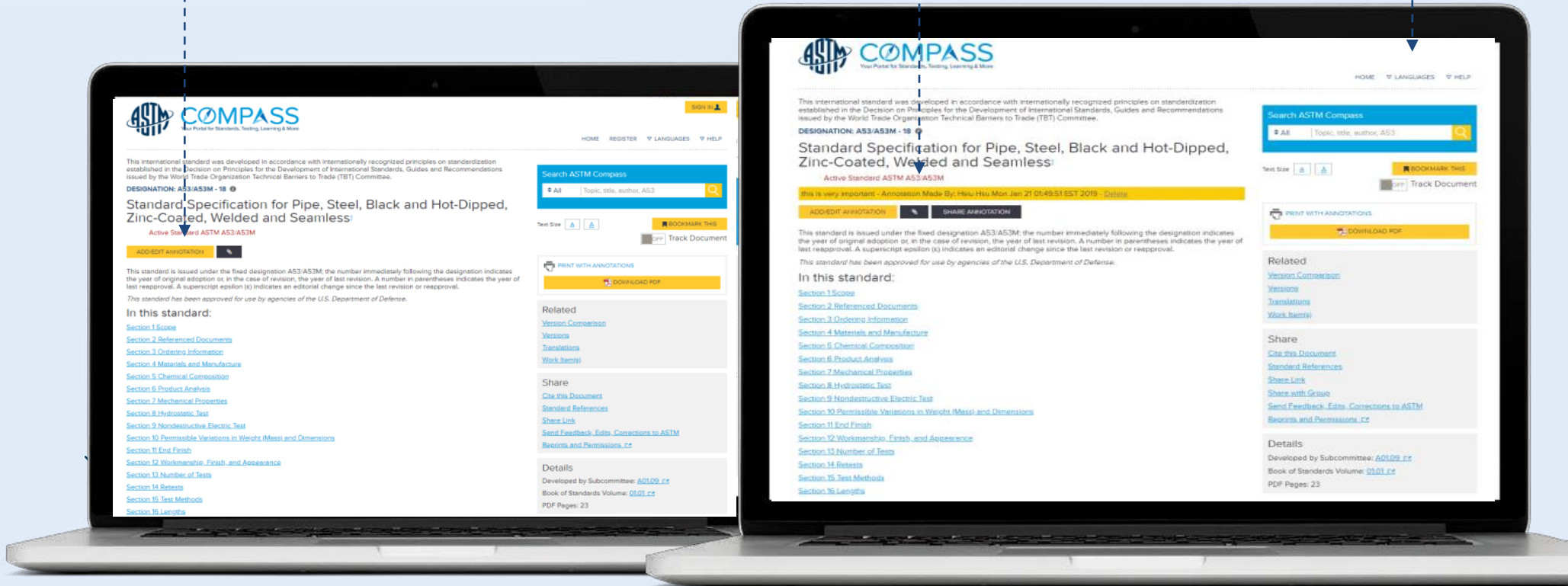


建立註解檔案

您需先登入以建立註解檔案，
在點選 **Add / Edit Annotation** 後，將出現視窗提供您純文字或附件檔案的選項。選定後請點選 **Save Annotation**

註解將立刻被記錄於(黃底顯示)該份標準文件的目次中且標註日期及時間

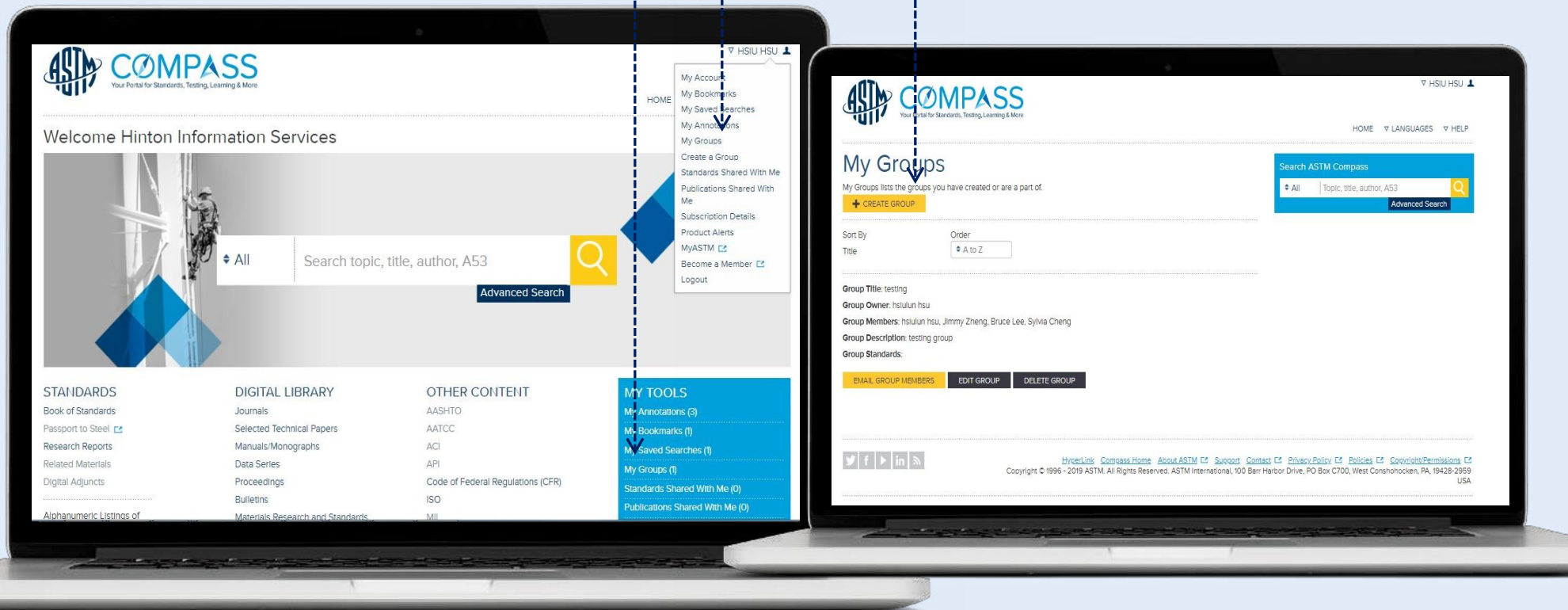
在 Tool Center 的 **My Annotations** 將提供列有您所有註解的完整清單



建立群組及分享註解

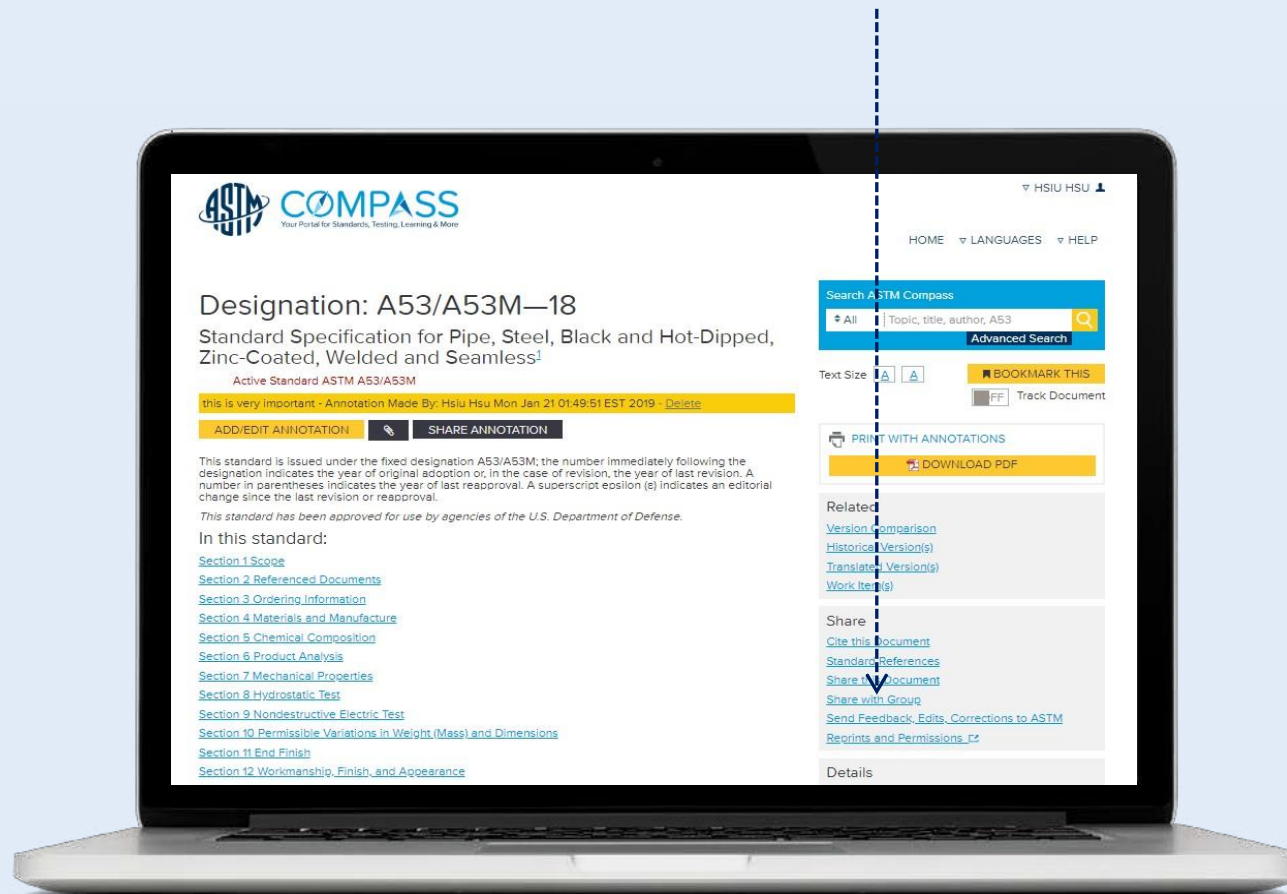
您需先登入才可建立群組，
您也可以 **My Group** 頁面建立及管理組。

透過 **My Group** 頁面編輯及刪除您的群組
或是聯絡群組成員



建立群組及分享註解

可在單篇標準頁面上，與您的群組成員分享加上註解的標準文件



設定通知訊息

透過設定 **Track Changes**，隨時接收新訂及修訂標準的最新訊息、標準制定活動動態等相關訊息

建立及修改通知，追蹤新訂及修訂標準或新的發展項目

