IHS **Standards Expert**™

Critical Technical Information

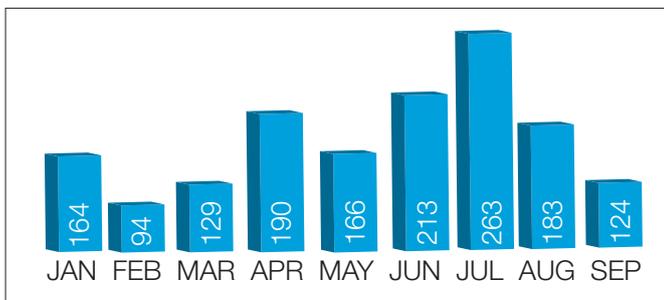Expert Management of Industry Specifications and Standards

Keep Your Team on Track with IHS

Every day thousands of companies worldwide, across diverse industries, mitigate risk and gain competitive advantage by leveraging IHS Standards Expert™, the industry-leading standards management solution backed by the world's largest collection of engineering standards and related documents.

IHS Standards Expert simplifies and expedites the process for finding and managing standards. Whether you need a single collection of standards, documents from multiple standards development organizations (SDOs), or any combination in between, IHS Standards Expert is a powerful, yet easy-to-use standards management solution with the flexibility to meet your needs.

Moreover, IHS Standards Expert offers companies a single "system of record" for standards, with controlled document retrieval and notification of revisions for individuals and teams, helping ensure compliance to industry requirements and quality initiatives, as well as improved uptime and operational efficiency.

On average there are about 170 revisions per month to ASTM standards. This chart reflects just one standards organization, ASTM, but IHS updated 41,000 standards across all our SDO partners last year alone.

Built from extensive customer feedback, IHS Standards Expert is the next-generation system for standards management. The user interface has been tailored to meet the specific needs of those who evaluate and use standards, as well as managers responsible for controlling costs and ensuring enterprise-wide access to your company's standards e-workspace.

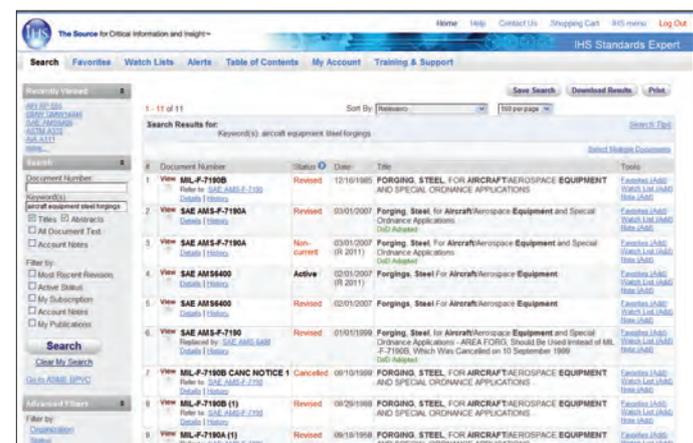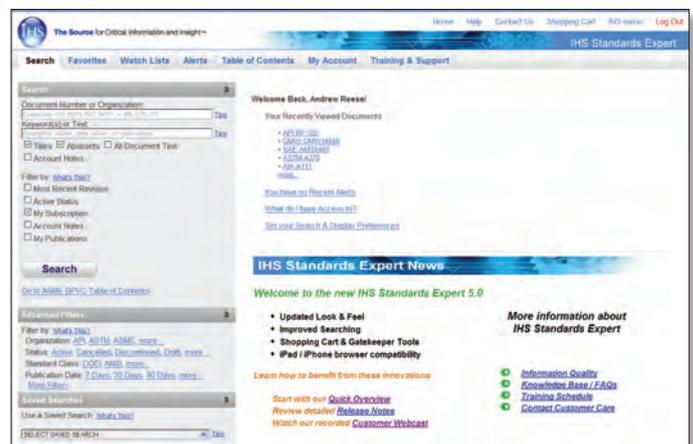The benefits of using IHS Standards Expert include:

- Reduce risks associated with noncompliance, including loss of sales and market share
- Improve time to market through higher productivity and better collaboration
- Guarantee quality by leveraging consistent standards to meet customer and market requirements
- Eliminate "hidden" costs of poor standards management such as the risk of using outdated standards or copyright abuse
- Ensure adoption across your user base with a user-friendly, online tool, backed by world-class customer support and service
- Increase procurement efficiencies, with one relationship, one negotiation and one transaction for all your standards management needs

IHS Standards Expert
Commercial Engineering Critical Information

The Commercial Engineering content available in IHS Standards Expert includes international, national, European, U.S., corporate and historical standards, comprising more than 1.6 million documents written by over 370 standards developing organizations (SDOs) worldwide. These organizations include: AIA/NAS, ANSI, API, ASQ, ASME, ASTM, AWS, BSI, CSA Group, DIN, ECA, GM, IEC, ICEA, IEEE/IEL, IPC, ISA, ISO, JEDEC, NEMA, NFPA, SAE, TIA, UL and many more. For a full listing, visit http://www.ihs.com/standards.

Military & Government Documents

- Active DoD Standardization Service (Mil Specs) –
  - More than 80,000 active military documents are available through the IHS Standards Expert service.
- Historical DoD Documents (Mil Specs) –
  - The majority of military weapon systems currently in use are over 20 years old. IHS offers a comprehensive collection of Historical Mil Specs that are currently available, featuring historical documents designed to assist engineers, maintenance, and logistics personnel with their support of these aging systems for the duration of their lifecycle.
- DoD Adopted Standards –
  - The DoD regularly adopts industry standards, and IHS Standards Expert features more than 8,500 Active and 34,000 total (including Historical) DoD Adopted Standards from over 60 standards organizations.
- Other Federal/Military Documents –
  - IHS Standards Expert also includes Naval Instructions and Directives, NASA Documents, Federal Construction Regulations (FCR), NATO Documents, DoD Directives, FAA Specifications Standards and Orders, and Army Regulations and Pamphlets.

Automatic Monitoring of frequently used standards

- Mark "favorites" with one button
- Automatic email alerts

Fast Search & Study of a single standard

- Easy & intuitive
- Filtering options
- Full-text
- Redlinings

Local or global product or project teams

- Create personal or shared "Watch Lists"
- You define who can view/modify lists
- Whole team gets alerts for revisions
- Add personal or shared Account Notes with important project information
- Add metadata and links for internal company documents stored securely on your intranet

Shared Platform for common standards

Anytime, Anywhere Access to millions of standards documents
Comprehensive, up-to-date standards from 370+ SDOs

ASTM	IEEE	AWS	NFPA
ISO	GM	JAA	CSA
BSI	DIN	AIA/NAS	NEMA
SAE	ANSI	FORD	More . . .
IEC	UI	IPC	

From design through compliance

REVISED

REVISED

IHS Standards Expert and the Empowered User

Who Uses IHS Standards Expert

Standards are used through the product lifecycle by many different disciplines. Personnel in the following disciplines rely on IHS Standards Expert to provide the right information at the right time:

- Engineering and R&D
- Sourcing and Procurement
- Testing, Quality Assurance//Quality Control
- Manufacturing
- Product Labeling and Distribution
- Maintenance, Repair and Operations
- Compliance
- Environmental Health & Safety

Powerful Functional Performance

As a project management tool, IHS Standards Expert has powerful functionality:

- Searching is both easy and flexible, and the results are displayed in a way that helps you immediately discern the most relevant standards for you from the list.
- Create Watch Lists easily to track documents associated with a particular project or compliance program. Add items to your Watch List with a single click. Receive alerts on selected, or all, items on a Watch List.

- Advanced navigation speeds your path to referenced documents, document history, and abstracts and easily allows you to add a document to your private list.
- Alerts are displayed in one centralized place for easy viewing and management. For each alert, define the time period you want alerts to cover, i.e., 30 days, 60 days, etc.
- Managing Favorites is easy, with one-click addition or deletion of an item to your Favorites list. You can also set up personal alerts for items on a Favorites list, and add personal notes to a favorite document, for example, specific pages you use in the standard, where a hardcopy is located in the library, or the project/product the standard is used on.

Flexible Delivery Options

Your subscription can be customized to meet your specific individual or organizational document access needs, locally or globally, delivered via Internet, extranet, intranet, DVD, Web Services, XML, or PDF. Users also can access the tools in IHS Standards Expert from the Safari® browser on their iPad® or iPhone® device.

* Note: Safari, iPad and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries.

Account Notes

This feature provides the ability for administrators to add Notes to a document record that are visible and readable by all users. Includes the ability to "keyword search" the text of all Notes, and to "filter" a search for documents with Notes attached.

"My Publications"

This capability provides tools for administrators to add their own document metadata (document numbers, titles, keywords, etc.) to the IHS Standards Expert index. Added records are indexed, integrated, and searchable within the IHS Standards Expert index using all the searching and filtering functions available within the solution. Bibliographical data can also be linked to the document maintained on the customer's secured environment using a URL.

IHS Custom Collections

The IHS Custom Collection service allows you to build a unique subscription collection with documents from standards developing organizations for which an entire collection purchase is not your best option. With IHS Custom Collections, you choose the specific documents you need – selecting from the IHS Standards Expert index of more than 1.6 million documents from hundreds of sources.

IHS Reference Linking Solutions

IHS Reference Linking Solutions provide secured direct access to critical external content (e.g., specifications, standards and regulations) referenced from within your organization's own documents and workflow processes. The advanced linking technology of this solution, which works with a variety of applications, eliminates the risks associated with lack of document control – assuring that users are getting the correct document and version of a document every time they need it.

IHS IntraSource

IHS IntraSource was developed to provide IHS customers with security concerns a solution hosted completely within their organization's firewall. IHS IntraSource is an intranet solution with no required external links outside your firewall, and provides users with Web browser access to content available in IHS Standards Expert.

Other IHS Solutions

By leveraging the deep industry expertise within IHS, we collaborate with customers to identify their critical technical information requirements for a wide range of engineering processes, including research and development, design, testing and validation, procurement and bidding, manufacturing and logistics, and maintenance, repair and overhaul. In addition to delivering industry specifications and standards to meet these needs, IHS offers regulations, parts data, component and logistics data, design guides, counterfeit mitigation, and decision-support tools.

Customer Support & Education Services

IHS has a team of knowledgeable specialists available to provide product support and to help you maximize the value of your IHS Standards Expert service. We provide worldwide support through regional offices and support centers that are available to our customers including:

- Installation and updating assistance for workstation and server environments, including access issues for Internet applications.
- Onsite customer support and training using state-of-the-art learning methodologies, educational approaches and tools that focus on improving project implementation and application support.
- Customer Support Management team and worldwide dealer network to provide regional-language-based training and support.
- Online customer support and training utilizing WebEx, online help, and Product Tip Sheets.
- Extensive staff of Customer Care professionals trained to provide telephone support both for product and technical questions.
- Research assistance to help you locate a specific document by number, subject, or content, including questions related to document release status, revision level, cross-reference information, and history.

Why IHS?

IHS has a long-standing legacy among information providers as being the leader in standards management solutions. Several companies can provide the information you need, but only one can provide all your requirements, to your desktop, when you need it, with powerful search and administration capabilities. For more than 50 years, IHS has provided world-class products and services to customers throughout the world. IHS has a commitment to ensuring our customers have the products and services to make their projects successful and profitable.

- Customer satisfaction
- Commitment to the market
- Copyright protection and education
- Revision controls
- Currency and accuracy

For more information

www.ihs.com