

# IHS Standards Expert™

Expert Management of Industry  
Specifications and Standards



**The Source**

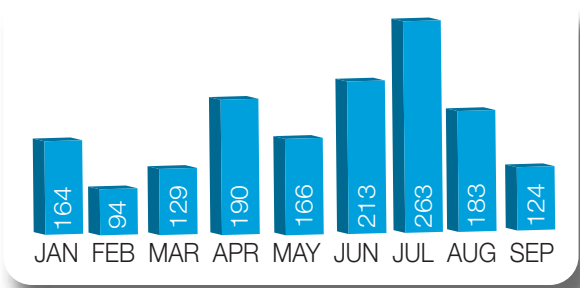
for Critical Information and Insight™



**Keep Your Team on Track With IHS**  
**The gap between benefiting from your engineering best practices and missing the mark on the product launch often can be bridged by ensuring the right information in the hands of the right team members at the right time.**

Whether you evaluate and use standards as a design or mechanical engineer, or you manage quality control or MRO for your company, you likely know the frustration and potential risks of not complying to the right standards. If you're a user of standards in your daily routine, you know the struggle of searching the library or the internet for the right standard, and ensuring you use the right version, with the right details you're supposed to be following for your project.

What if you could tap into the world's most comprehensive databank of engineering standards, search and navigate the standards you need, save them in a personal or team list, and get alerts when they are revised? You can, with IHS.



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.

Our standards management system, IHS Standards Expert™, provides clear, direct focus into exactly the versions and details of exactly the standards you need. As a standards database, IHS Standards Expert taps into the most comprehensive worldwide collection available of industry and military specifications and standards, updated daily for currency and reliability, with easy, intuitive searching, navigation, and monitoring of standards from any employee desktop. As a standards management tool, it has easy, flexible ways for you to earmark favorite or frequently used standards and manage the way you and your colleagues can access them and receive alerts when they change.

IHS Standards Expert is the next generation system for standards management. Built from extensive customer feedback, the user interface has been tailored to 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.

**IHS Standards Expert™**  
**Commercial Engineering Critical Information**

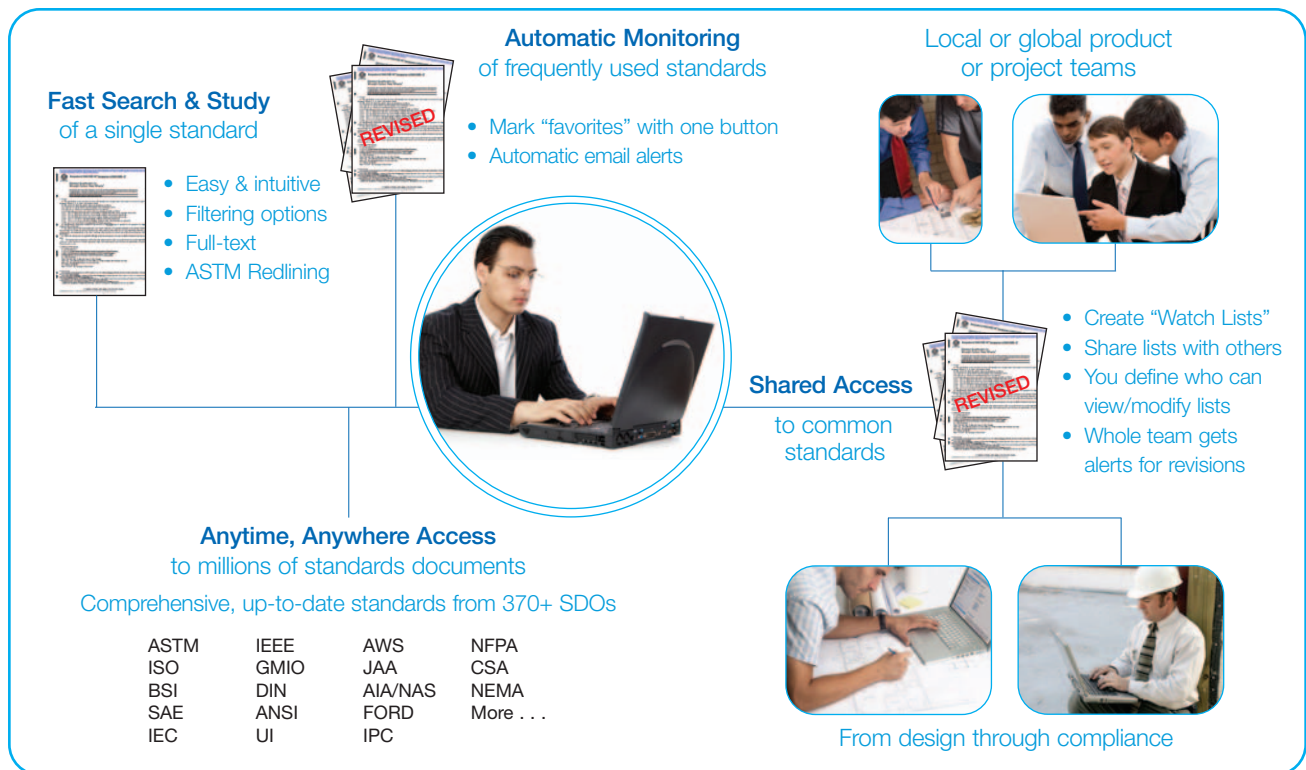
The Commercial Engineering content of IHS Standards Expert includes International, National, European, U.S., Corporate and Historical Standards, and includes more than 450,000 documents written by over 370 Standards developing organizations (SDOs) worldwide. These organizations include: AIA/NAS, ANSI, API, ASQ, ASME, ASTM, BSI, CSA, DIN, EIA (including ECA, JEDEC, GEIA, TIA), GM, IEC, ICEA, IEEE/IEL, IPC, ISA, ISO, NEMA, NFPA, SAE, UL and many more. Visit <http://engineers.ihs.com/standards/index.jsp> for a full listing.

**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 currently available featuring historical documents designed to assist engineers, maintenance, and logistics personnel with their support of these aging systems.
- DoD Adopted Standards –
  - The DoD regularly adopts industry standards, and IHS Standards Expert features more than 9,500 DoD Adopted Standards from over 40 standards-related 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.

**Benefits of an IHS Standards Expert Subscription**

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



## IHS Standards Expert and the Empowered User

- Expert Searching: Find and navigate a single standard or the entire database with ease
- Expert Management: Socialize your standards throughout your organization
- Customer-driven intuitive support for common workflows
- Comprehensive up-to-date information

### 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 Favorites list, and add personal notes to a favorite document – examples: specific pages you use in the standard, where hardcopy is located in the library, project/product the standard is used on.

### Flexible Delivery Options

Your subscription can be customized to meet your individual or organization's specific document access needs locally or globally, delivered via Internet, extranet, intranet, DVD, Web Services, XML, or PDF.

### 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 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 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 Intra/Spex®

IHS Intra/Spex was developed to provide IHS customers with security concerns a solution hosted completely within their organization's firewall. IHS Intra/Spex is an intranet solution with no required external links outside your firewall, and provides users with Web browser access to 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, 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 IHS View, online help, and Product Tip Sheets.
- Extensive staff of Customer Support 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. For almost 50 years, IHS has provided world-class products and services to customers through out 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



The Source  
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