

Engineering Workbench Version 2.0 Release Notes

IHS Markit is pleased to announce the release of Version 2.0 of Engineering Workbench, delivering advanced standards management capabilities and enabling users of Standards Expert to fully upgrade to Engineering Workbench to find, use and manage their standards, codes, and specifications.

Learn More.

View this [Demo Video](#) of the new capabilities in Version 2.0.

Visit the [Engineering Workbench Resource Center](#) to learn more!

Release Description

Engineering Workbench Version 2.0 is the latest in a series of releases enabling best-in-class standards management functionality. Building on the previous releases, Version 2.0 delivers functionality equivalent to Standards Expert, allowing users to perform all routine Standards tasks in Engineering Workbench while enjoying the enhanced usability, better performance, and improved functionality in the new solution.

Standards Expert users can now confidently leverage Engineering Workbench for all their standards access and management needs.

The few remaining capabilities not yet in Engineering Workbench are planned for inclusion in the summer and fall releases. These releases will include administration capabilities for My Publications and Reference Linking, AV-DATA, Slash Sheets and Qualified Product Lists (QPLs).*

Note that an individual's Watch Lists and Favorites will not be transferred to Engineering Workbench until the general switchover from Standards Expert to Engineering Workbench that begins later this summer.

However, Standards customers can start using Engineering Workbench today as their everyday standards management solution and take advantage of the enhanced capabilities provided in Version 2.0. This also affords the ability to use standards alongside any other content that they already access via Engineering Workbench, such as eBooks or journals.

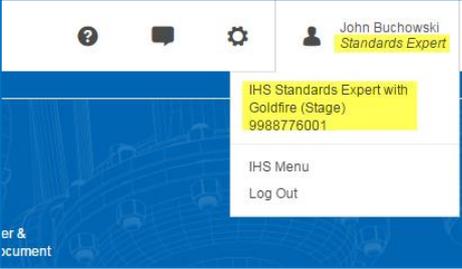
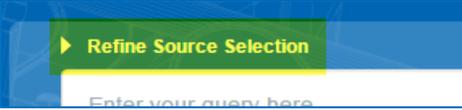
Read more detail on Version 2.0 enhancements on the pages that follow. For assistance or training on Engineering Workbench, please contact IHS Markit Customer Care for your region using the information below.

| IHS Markit Customer Care | |
|---|--|
| Monday 12:00am (UTC) to Saturday 12:00am (UTC) (Sunday 8:00 PM ET to Friday 8:00 PM ET) | |
| Phone | Email / Chat |
| Americas: Toll Free: +1 800 447 2273 Outside the US/Canada: +1 303 858-6187 Europe Middle East, Africa: +44 1344 328 300 Asia Pacific: +604 291 3600 | Global Email: CustomerCare@ihsmarkit.com Chat: www.ihsmarkit.com/CustomerCare Additional Email Addresses: Kingdom Support Email: Kingdom_support@ihsmarkit.com Canadian Energy Email: Support.CDN@ihsmarkit.com |
| Web Page: www.ihsmarkit.com/CustomerCare | |

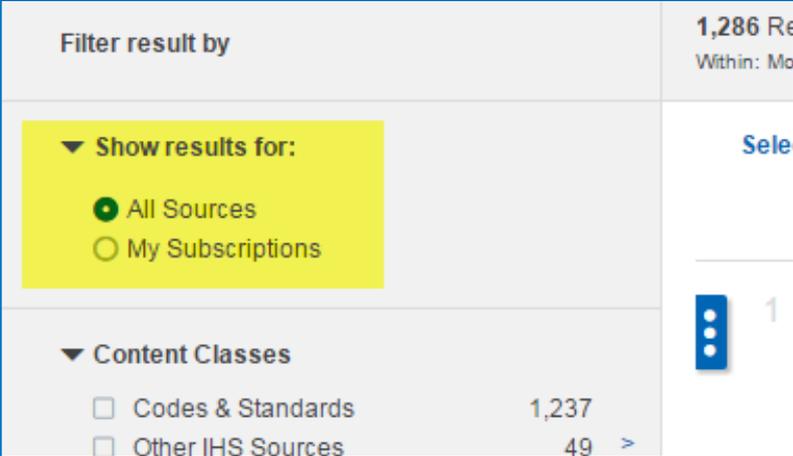
* Timing and scope of future releases subject to change without notice.

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Capabilities and Enhancements in Engineering Workbench Version 2.0

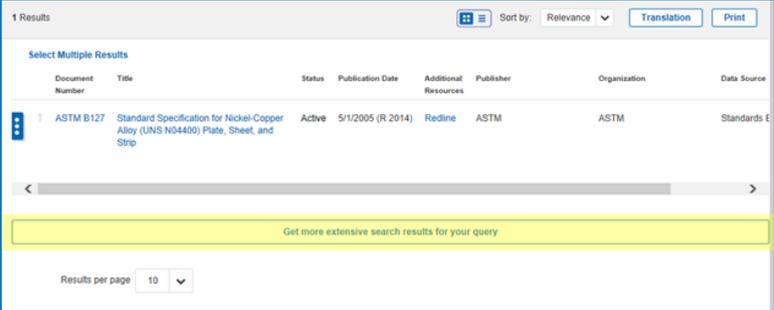
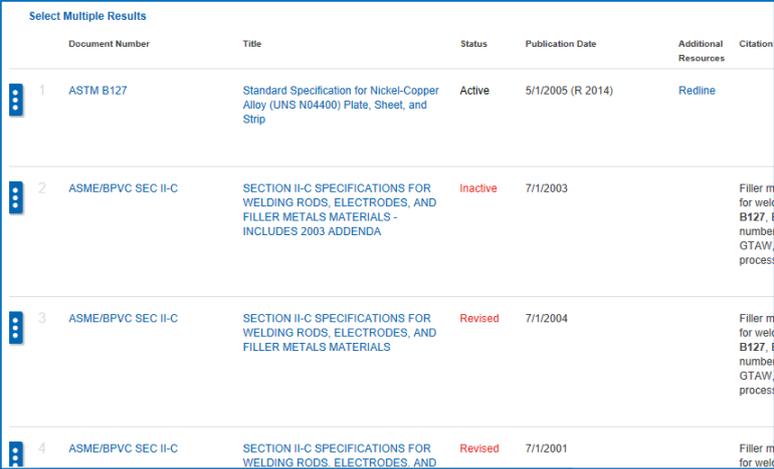
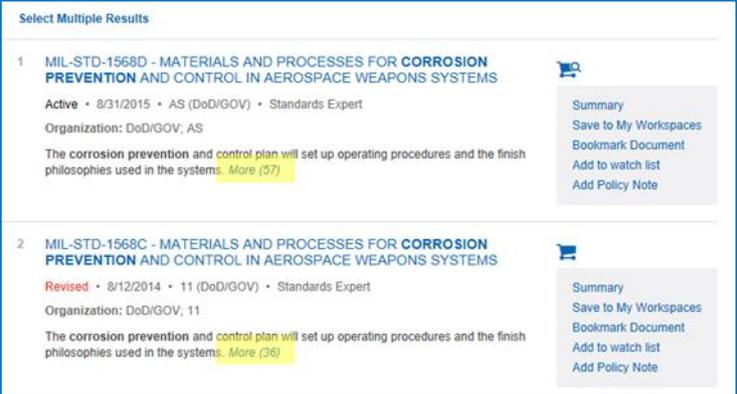
| EWB Module | Area of Enhancement | Description |
|---|---|---|
| <p>Engineering Workbench</p> <p>Easier User Identification</p> | <p>See the current subaccount you are signed into and your current selected "role" in Engineering Workbench</p> | <p>It's now easier for you to see which subaccount you are signed into in Engineering Workbench, as well as your current selected user profile, or "role," in Engineering Workbench.</p> <p>Your current role is displayed beneath your name/user name, and you can view your subaccount by hovering your cursor over your name:</p>  <p>Roles include:</p> <ul style="list-style-type: none"> • "Standards Expert" – for primarily finding and using standards documents; or, • "Researcher" – for accessing standards alongside documents and resources beyond just standards (eBooks, journals, patents, etc.). <p>The user role can be set via My Settings under the Tool menu. See this document for more information on setting your user profile/role.</p> |
| <p>Researcher App</p> <p>Content Source Selection for Standards</p> | <p>Select and filter by standards body when searching for standards</p> | <p>Using "Refine Source Selection," users now have the ability to filter by the standards development organization (SDO) or national standards body (NSB) whose content they are searching for. (In prior releases all standards were grouped together under "Standards Expert.")</p>  <p>When users select the "Codes & Standards" content source tab, they are now able to select from all the organizations whose standards are hosted on the system.</p>  |

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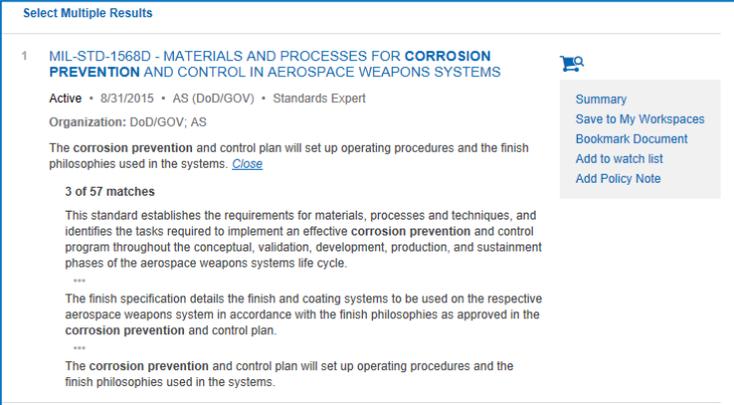
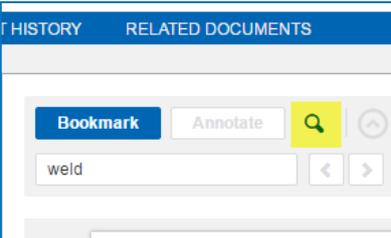
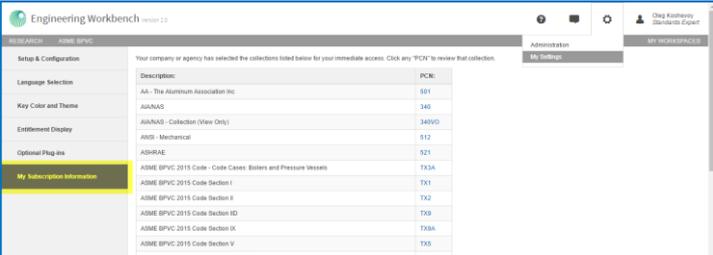
| EWB Module | Area of Enhancement | Description |
|--|---|---|
| | | <p>Additionally, users are able to search for a specific standards body. Users can search by the standards body's acronym or by the name of the standards body. For example, if a user searches for "association," all standards bodies with "association" in their full text name, such as AA, AAMI, AASHTO, etc., will return as results:</p>  <p>As before, you can also search for documents from one or more selected organizations by using the "Advanced Query Tools" (below the search box) and choosing to filter by "Organization & Publisher". Click "Select organization from list" for a selection window that lets you search and select one or more standards bodies or publishers.</p> |
| <p>Researcher Filtering by "My Subscription"</p> | <p>The "My Subscriptions" filter has been moved to the facet filtering pane at left in search results</p> | <p>The ability to filter results to "All Sources" or "My Subscriptions" has been moved to the facets pane situated on the left of the search results, with the other filtering options. (Previously this function was located in a drop down above the results list, which many users found easy to overlook.)</p> <p>Filtering to "My Subscriptions" limits search results to only those documents that are included in the user's subscription – this is convenient, for example, if you simply want to quickly find and access a standard in your subscription.</p> <p>Filtering to "All Sources" allows the user to view search results from all selected sources, based on the parameters set by the user for the search – this is useful when the user is not sure whether the information (or document) they need is included in their subscription, or when the user wants to search for answers in a broad set of sources that might be outside their current subscription.</p>  |

Engineering Workbench

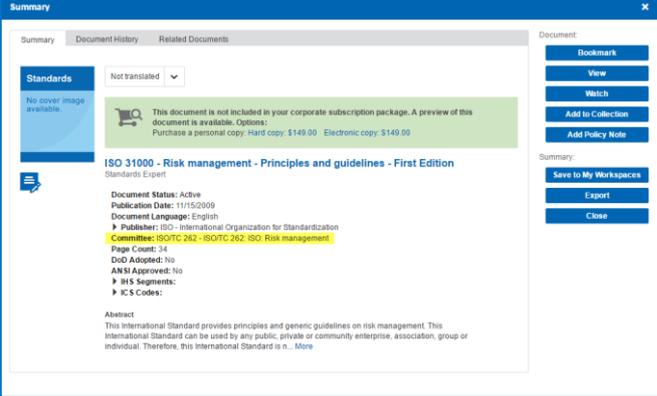
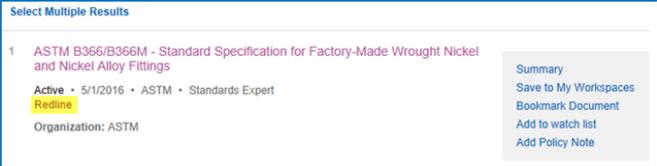
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| EWB Module | Area of Enhancement | Description |
|---------------------------------------|--|---|
| Researcher Search Functionality | Find standards documents more easily by limiting search results when searching for a specific document | <p>Engineering Workbench can recognize when a user is searching for a specific standard document using the document number (e.g., ASTM B127) and limit search results to the specific document.</p>  <p>If the user wants to expand the search results to include other documents, clicking on "Get more extensive search results for your query" will refresh the search results with additional relevant documents.</p>  |
| Researcher Search Functionality | Search results show the number of "hits" for keyword(s) in a document | <p>Search results highlight the number of "hits" for keyword(s) in a given document – in other words, the number of times that the keyword(s) appear in the document. This can help a user determine the relevancy of the document for their search.</p>  |

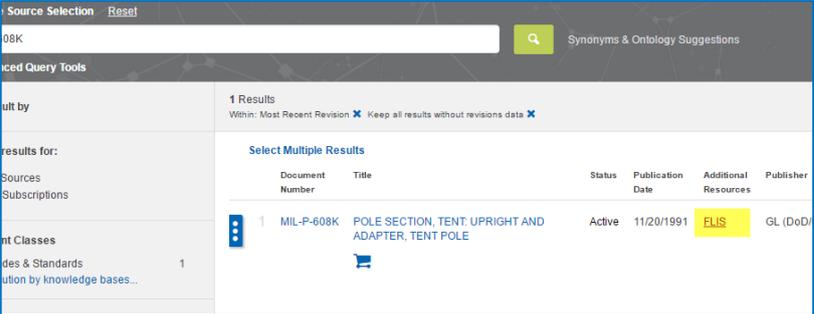
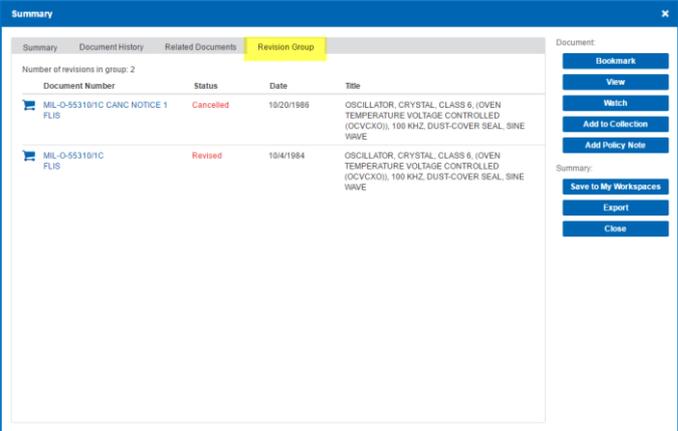
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| | | <p>Clicking on “More” will show three top “hits” for the keyword(s) in the document, helping the user decide whether to review the document further, as well as providing further insights from the document without even having to open it.</p>  |
| Unified Document Viewer | Search and highlighting in the document viewer | <p>Version 2.0 includes several enhancements to the Engineering Workbench Document Viewer.</p> <p>The first is the ability to search for text within the document viewer. Once a document has been loaded a user may type a string to search, and one or more results will be highlighted in the document viewer.</p>  <p>The next set of enhancements highlights specific hits against a user's search string in the document viewer. In this manner a user does not need to read an entire document to see where a match occurred but will be taken to that specific location in the document.</p> |
| Engineering Workbench | See what content has been entitled in your subscriptions | <p>Users frequently want to see a listing of the content they have access to, beyond just searching with the "My Subscriptions" filter applied.</p> <p>It is now possible for users to see what is in their subscription via the "My Settings" page.</p>  |

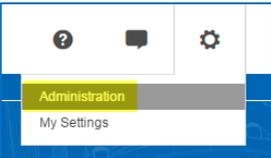
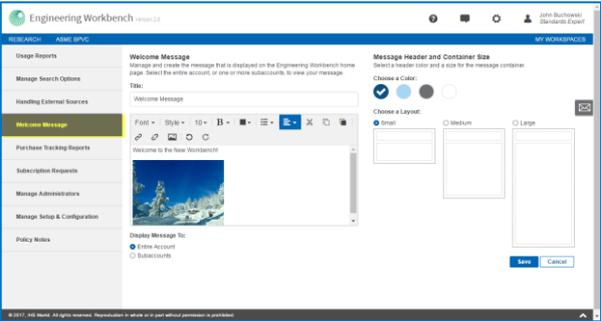
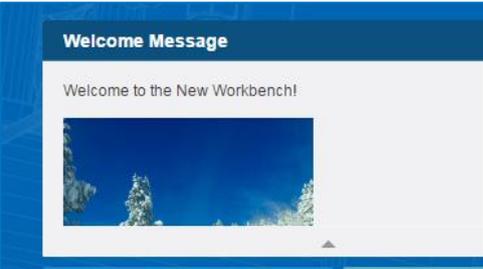
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|---|---|--|
| <p>Researcher</p> | <p>View additional information about standards</p> | <p>Technical committee information has been added for standards.</p>  |
| <p>Research App Document Redlines</p> | <p>Ability to view document redlines where available and subscribed to in Engineering Workbench</p> | <p>Redline documents (comparison to the previous version of a document) are now available in Engineering Workbench and are accessible for organizations that subscribe to redlines. The availability of a redline version of a document will be indicated in search results:</p> <p>List View</p>  <p>Table View</p>  <p>If your organization's subscription includes access to a given redline document, the word "Redline" in the search results will be an active link. Clicking the link opens the document directly to the Redline tab in the Document Viewer:</p>  |

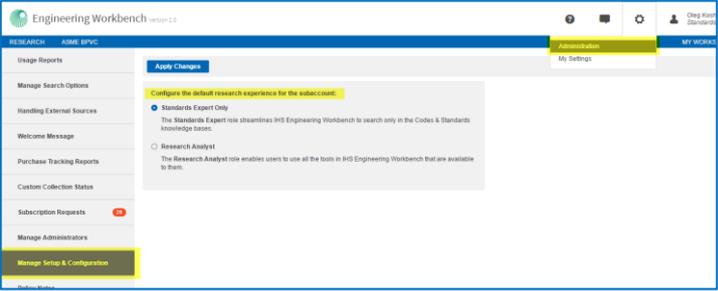
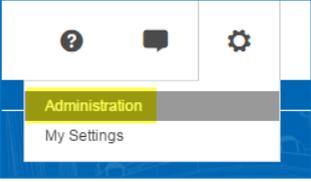
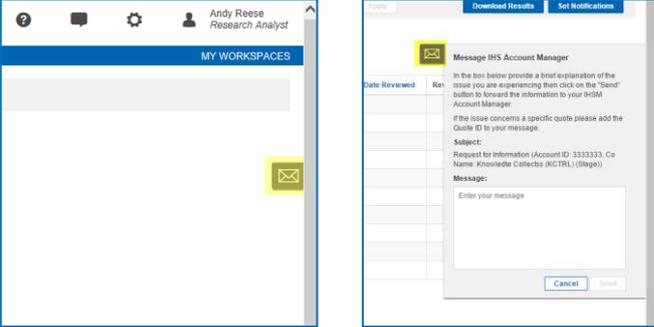
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| <p>Researcher</p> | <p>Access to Haystack Gold FLIS data</p> | <p>When applicable users will be presented with an option to access Haystack Gold FLIS (Federal Logistics Information System) data.</p>  <p>Clicking the FLIS link will invoke the FLIS data in a dedicated tab of the document viewer:</p>  <table border="1"> <thead> <tr> <th>#</th> <th>Part Number</th> <th>CAGE</th> <th>Stock Number</th> <th>Item Name</th> <th>RNCC</th> <th>RNVC</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>MIL-P-608</td> <td>81349</td> <td>8340-002223339</td> <td>ADAPTER,TENT POLE</td> <td>4</td> <td>1</td> </tr> <tr> <td>2</td> <td>MIL-P-608</td> <td>81349</td> <td>8340-002237849</td> <td>POLE SECTION,TENT</td> <td>4</td> <td>1</td> </tr> </tbody> </table> | # | Part Number | CAGE | Stock Number | Item Name | RNCC | RNVC | 1 | MIL-P-608 | 81349 | 8340-002223339 | ADAPTER,TENT POLE | 4 | 1 | 2 | MIL-P-608 | 81349 | 8340-002237849 | POLE SECTION,TENT | 4 | 1 |
| # | Part Number | CAGE | Stock Number | Item Name | RNCC | RNVC | | | | | | | | | | | | | | | | | |
| 1 | MIL-P-608 | 81349 | 8340-002223339 | ADAPTER,TENT POLE | 4 | 1 | | | | | | | | | | | | | | | | | |
| 2 | MIL-P-608 | 81349 | 8340-002237849 | POLE SECTION,TENT | 4 | 1 | | | | | | | | | | | | | | | | | |
| <p>Researcher</p> | <p>View document revision groups</p> | <p>Users now have the ability to identify documents that have multiple documents in the Same Revision Group.</p>  <p>The revision groups can be reviewed in the document summary.</p>  <table border="1"> <thead> <tr> <th>Document Number</th> <th>Status</th> <th>Date</th> <th>Title</th> </tr> </thead> <tbody> <tr> <td>MIL-O-55310/C CANC NOTICE 1 FLIS</td> <td>Cancelled</td> <td>10/20/1986</td> <td>OSCILLATOR, CRYSTAL, CLASS 6, (OVEN TEMPERATURE VOLTAGE CONTROLLED (OCVCXO)), 100 KHZ, DUST-COVER SEAL, SINE WAVE</td> </tr> <tr> <td>MIL-O-55310/C FLIS</td> <td>Revised</td> <td>10/4/1984</td> <td>OSCILLATOR, CRYSTAL, CLASS 6, (OVEN TEMPERATURE VOLTAGE CONTROLLED (OCVCXO)), 100 KHZ, DUST-COVER SEAL, SINE WAVE</td> </tr> </tbody> </table> | Document Number | Status | Date | Title | MIL-O-55310/C CANC NOTICE 1 FLIS | Cancelled | 10/20/1986 | OSCILLATOR, CRYSTAL, CLASS 6, (OVEN TEMPERATURE VOLTAGE CONTROLLED (OCVCXO)), 100 KHZ, DUST-COVER SEAL, SINE WAVE | MIL-O-55310/C FLIS | Revised | 10/4/1984 | OSCILLATOR, CRYSTAL, CLASS 6, (OVEN TEMPERATURE VOLTAGE CONTROLLED (OCVCXO)), 100 KHZ, DUST-COVER SEAL, SINE WAVE | | | | | | | | | |
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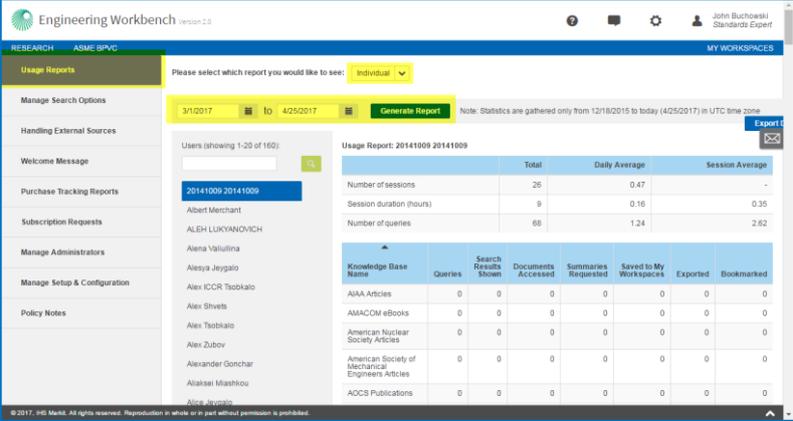
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| EWB Module | Area of Enhancement | Description |
|--|---|---|
| <p>Administration Settings</p> <p>Custom Welcome Message</p> | <p>Administrators now have the ability to display a customized welcome message for their users.</p> | <p>Administrators now have the ability to create an organization-specific welcome message that can be displayed to their entire account or to a specific subaccount within Engineering Workbench. This functionality can be accessed by clicking "Administration" under the Tools menu at top right within the application:</p>  <p>Then select the "Welcome Message" option in the left-hand menu:</p>  <p>The welcome message can contain text, hyperlinks, and images, and it can be formatted for size and color.</p> <p>You may also select to display this message to all accounts or to one or more specific subaccounts.</p> <p>Once the message has been created, you can select to edit, delete, and change the visibility of the message.</p>  <p>When enabled for display, end users that sign into Engineering Workbench as part of the administrator's organization will see the welcome message displayed on their home screen.</p>  |

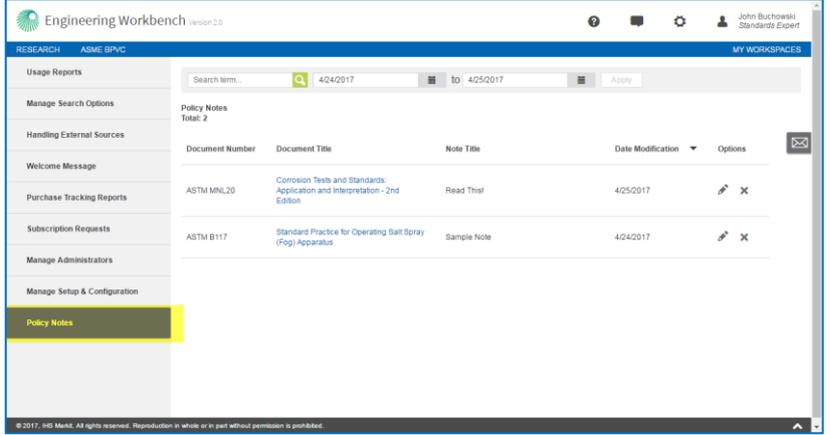
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| Engineering Workbench | Default User Role for subaccount | <p>Administrators can set the default role for their users by subaccount in the Administrative Settings pages. For example, an administrator can elect to assign all users in a subaccount the role of "Standards Expert Only," thereby limiting their search results by default to only codes and standards.</p>  |
| Administration | Account administrators can more easily contact their IHS Markit account manager | <p>An account administrator can now quickly and easily send an email to your IHS Markit account manager directly from within Engineering Workbench by selecting the envelope icon that floats on the right-hand side of the application on the administration pages. This makes it easy to submit subscription requests and initiate other interactions with your account manager.</p> <p>Select "Administration" under the Tools menu:</p>  <p>Click on the envelope icon at right, then enter your text and click "Send":</p>  |

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| EWB Module | Area of Enhancement | Description |
|---|---|---|
| <p>Administration Settings</p> <p>Account Usage Reporting</p> | <p>Administrators have the ability to generate reports on their account's usage</p> | <p>Account administrators now have the ability to generate their own usage reports for their organization's users and content. This capability may be accessed on the Administration page.</p>  <p>Administrators are able to select the type of report they would like to generate. Supported reports include:</p> <ul style="list-style-type: none"> • Individual utilization • License utilization • Content utilization • Publisher/SDO usage <p>Administrators also can select the timeframe they would like to use to generate the reports. Reports can be exported to Excel for further analysis.</p> |
| <p>Administration Settings</p> <p>Policy Notes</p> | <p>Account Administrators can write and manage policy notes</p> | <p>The ability for account administrators to add and manage policy notes has been added to the system. For example, administrators may find it useful to add specific information about a selected standard for users to take into consideration. Policy notes are indicated with an icon appearing next to the document title in search results.</p>  <p>Administrators can access the policy notes capability in the document actions menu in search results. If a policy note is present it can be edited. If none exists, the administrator may add a new one.</p>  |

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|-----------------|--|--|-------------------|-----------------|------------|-------------------|---------|------------|--|-----------|-----------|-----------------|-----------|--|-------------|-----------|-----------------|
| | | <p>It also is possible to see <u>all</u> policy notes for an account via the Administration page. From here administrators may edit and delete policy notes that have been entered into the system:</p>  <p>The screenshot shows the 'Policy Notes' section of the Engineering Workbench administration interface. It features a search bar with the term '4242017' and a filter for '4252017'. Below the search bar, a table lists two policy notes:</p> <table border="1"> <thead> <tr> <th>Document Number</th> <th>Document Title</th> <th>Note Title</th> <th>Date Modification</th> <th>Options</th> </tr> </thead> <tbody> <tr> <td>ASTM MNL20</td> <td>Corrosion Tests and Standards - Application and Interpretation - 2nd Edition</td> <td>Read That</td> <td>4/25/2017</td> <td>[Edit] [Delete]</td> </tr> <tr> <td>ASTM B117</td> <td>Standard Practice for Operating Salt Spray (Fog) Apparatus</td> <td>Sample Note</td> <td>4/24/2017</td> <td>[Edit] [Delete]</td> </tr> </tbody> </table> | Document Number | Document Title | Note Title | Date Modification | Options | ASTM MNL20 | Corrosion Tests and Standards - Application and Interpretation - 2nd Edition | Read That | 4/25/2017 | [Edit] [Delete] | ASTM B117 | Standard Practice for Operating Salt Spray (Fog) Apparatus | Sample Note | 4/24/2017 | [Edit] [Delete] |
| Document Number | Document Title | Note Title | Date Modification | Options | | | | | | | | | | | | | |
| ASTM MNL20 | Corrosion Tests and Standards - Application and Interpretation - 2nd Edition | Read That | 4/25/2017 | [Edit] [Delete] | | | | | | | | | | | | | |
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Engineering Workbench Upgrade Process

With the launch of Engineering Workbench Version 2.0, IHS Markit begins upgrading customers from the Standards Expert platform to Engineering Workbench. This process will take place in several phases to ensure a seamless switchover for every organization.

IHS Markit will automatically transfer users' Favorites and Watch Lists from Standards Expert to Engineering Workbench on their organization's switchover day. Users do not need to recreate Favorites or Watch Lists in the new solution. Additionally, any bookmarks, annotations, or Watch Lists created today within Engineering Workbench will remain after the upgrade is complete.

For questions about the switchover or assistance using Engineering Workbench, read the [Upgrade FAQ](#), contact [IHS Markit Customer Care](#) and visit the [Engineering Workbench Resource Center](#).

Resources to Help You Get Started with Engineering Workbench

- [Demo Video](#) of capabilities in Version 2.0
- [Quick Start Guide for Engineering Workbench](#)
- [Engineering Workbench Education Sessions](#) conducted by IHS Markit Customer Care. Use this link to sign up for a session convenient to your schedule.
- For company or specific trainings around your schedule, contact [Customer Care](#).

For more assistance with Engineering Workbench, please contact IHS Markit Sales or Customer Care:

IHS Markit Sales: +1 844 301 7334

| IHS Markit Customer Care | |
|--|--|
| Monday 12:00am (UTC) to Saturday 12:00am (UTC) (Sunday 8:00 PM ET to Friday 8:00 PM ET) | |
| Phone | Email / Chat |
| Americas: Toll Free: +1 800 447 2273 Outside US/Canada: +1 303 858 6187 Europe, Middle East, Africa: +44 1344 328 300 Asia Pacific: +604 291 3600 | Global Email: CustomerCare@ihsmarkit.com Chat: www.ih.com/CustomerCare |
| Web Page: www.ih.com/CustomerCare | |

Updated April 28, 2017. Rev 2.