



IDhall – Version 5.0.0 Change log

NEW FEATURES INCLUDED SINCE VERSION 4.0.3

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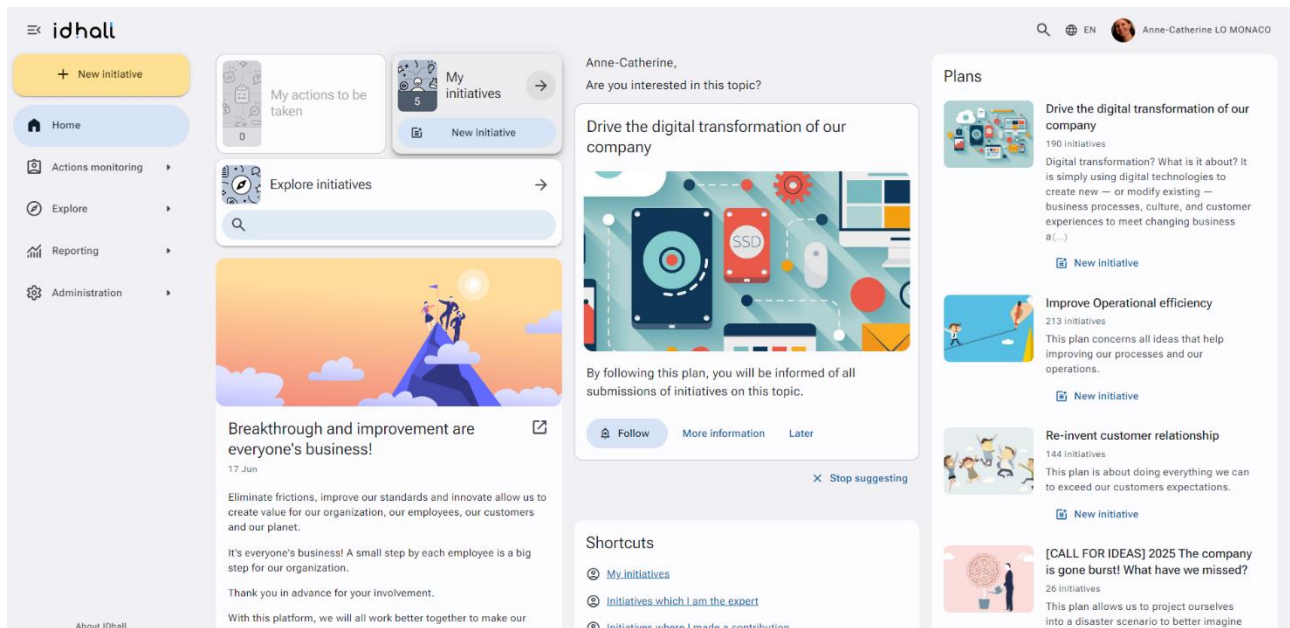
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Ergonomics

- **New application design**, based on *Material Design v3* recommendations. Interface structure and navigation remain unchanged from IDhall v4.x.



- - Integration of a maximum number of **RGAA (French General Accessibility Improvement Framework) recommendations**, to improve the digital accessibility of the platform. The accessibility level is now displayed at the bottom of each page of the application. This points to a new "About" section, from which it is now possible to consult the RGAA accessibility declaration for the last audit carried out.
- - Revision of the dialog box for customizing **the layout of search results** ("Layout" tool in the display customization bar). The "Automatic configuration" jumper is replaced by two pseudo-buttons:
 - "Automatic", to use the layout automatically adapted to the search parameters,
 - "Customize", to manually select the data to be included in the display.

Initiative sheet

- The **"Attachments" tab** of the initiative sheet has been renamed **"Resources"** and now lists **uploaded files, external links** and links to other **Initiatives** in the application. If required, pseudo-buttons can be used to limit the types of resources displayed.
- The **tag** and **memo** display area at the top of the initiative form **can now be minimized to hide the content** and ensure confidentiality of information when sharing screens, for example. The reduction/expansion of the display is memorized for the duration of the current session and is therefore maintained as the various initiatives are consulted.
- In the **"Team"** section of the initiative sheet, a filter has been added to display only some of the people present, according to their **role** (author, sponsor, additional member, etc.).

The selected filter is saved for the duration of the current session and is therefore maintained as you consult the various initiatives. Note that this filter may not be present if there is only one member in the team.

Financial Analysis [\[Mod. Financial analysis\]](#)

- The notion of "**Return on Investment**" has been replaced by the notion of "**Global Amount**".
- The notion of "**Profitability**", present in previous versions, has been removed and replaced by the notion of "**Benefit-Cost Ratio**" (BCR). As its name suggests, this new indicator is obtained by dividing the total amount of benefits by the total amount of costs (in absolute terms). This ratio is only calculated if there is at least one non-zero benefit line and one non-zero cost line in the analysis.

Initiative lists and search

- **New columns** added to the "**Table**" display of initiative lists:
 - *"Problem, Context, environment, status" and "Expected benefits" fields,*
 - *Additional members,*
 - *Guidelines for the implementation,*
 - *Reason for rejection - Comment,*
 - *Results of the implementation,*
 - *Results of the closure.*

The last 4 columns, corresponding to processing stage comments, are grouped together under the "Processing stages" banner in the column selector.

- **New search parameters** entitled "**Rejection of the initiative**" and "**Initiative closure**", of the "Processing stages" type. They allow you to search by event date (rejection date, closure date), by selecting the "*Action date*" sub-filter within these filters. These two filters can be found under the "Processing stages" grouping in the initiative search filters.
- **New sorting criteria** by "**Closure date**" and "**Rejection date**".

Initiatives reporting

- "**Overall progress rate**" added to the "**Key indicators**" report ("Statistics of initiatives processing" group). This rate is calculated according to the following rules:
 - - Draft, rejected and closed without success initiatives are excluded from the scope,
 - - Non-approved initiatives systematically have a progress rate of 0%,

- - Approved initiatives, whose implementation is not yet complete, have a progress rate corresponding to the progress of their implementation,
- - Implemented initiatives, with or without success, have 100% progress, even if the progress entered for unsuccessful implementations is lower.
- - Revision of **terms used** in the columns and legends of gauge reports. In French, "*Echecs*" becomes "*Sans succès*". In English, "*Successes*" becomes "*Successful*" and "*Failures*" becomes "*Unsuccessful*".

Access rights

- [\[Mod. Plans\]](#) Reorganisation of access rights relating to the visibility of plans ("Plans > Visibility"), in order to make plans awaiting launch and/or obsolete plans visible, without extending the scope of plans visible to the user. The 'Plans > Visibility' right is now divided into two sub-groups:
 - **"Visibility scope"**, with the option of activating:
 - If the [\[Confidentiality\]](#) module is **present**: "Any valid plan not confidential" or "Any valid plan, even confidential".
 - If the [\[Confidentiality\]](#) module is **not present**: "Any valid plan".
 - **"Visibility extension"**, with the option of activating "Plans waiting to be launched" and/or "Obsolete plans".

When a version is upgraded, the "Plans > Visibility" rights inherited from the previous version are transposed as follows:

IDhall v4.x rights	IDhall v5.0 rights
<i>Any valid plan</i>	<i>Visibility scope > Any valid plan not confidential</i>
<i>Any plan even outside its validity period</i>	<i>Visibility scope > Any valid plan not confidential</i> + <i>Visibility extension > Plans waiting to be launched</i> + <i>Visibility extension > Obsolete plans</i>
[Mod. Confidentiality] <i>Any plan even confidential</i>	<i>Visibility scope > Any valid plan even confidential</i> + <i>Visibility extension > Plans waiting to be launched</i> + <i>Visibility extension > Obsolete plans</i>

Email notifications [\[Mod. E-mail\]](#)

- Grouping of the different types of **email notification** (in the user preferences, or in "Administration > Application management > Emails sending"), to make it easier to read and select the different events to be notified.

Authentication

- The application **no longer requires users to change their IDhall password**, even if it has expired, as long as the user did not have to use that password to log in. This covers the following authentication modes:
 - Authentication via LDAP directory [\[LDAP Mod.\]](#),
 - Cookie authentication (the "Stay signed in" option activated during a previous login),
 - Authentication SSO (NTML, SAML, ou Web SSO).

This avoids the misunderstanding of users who were asked to change a password that they had not entered to log in. It also avoids the need to register a local password for users who would have been created without a password for a exclusively delegated SSO connection.

This change means a user can now use the application without a local password (SSO authentication), even though login/password connections are still permitted (although users without a password will not be able to use this manual connection method). Therefore, for the "*Borrow another identity*" functionality, a password will only be requested if the user has previously authenticated by entering a password (local password, LDAP password [\[LDAP Mod.\]](#)), but also the "*Stay signed in*" cookie which could only be created by entering a password beforehand). However, a password will no longer be required if the user has authenticated using SSO.

- In configurations where **SSO authentication** is active and login/password connections (known as "manual connections" in previous versions) are disabled, users now have the option of **logging out of the application**, via their personal menu.
- It is now possible to **create a user without assigning a password**, and also to delete any password previously assigned to that user. This avoids the need to create local passwords in a context where the user should only be able to authenticate via SSO.

To create a user without assigning a password, a "**Do not assign password**" pseudo-button is present in the password entry field in the user's form. As the "*Password*" field remains mandatory by default, it is necessary to activate the "*Do not assign password*" pseudo-button to allow the submission of the form without a password.

To remove an existing user's password, simply open the user's form (edit mode), then in the "*Password*" field, click on "*Edit*" and then "*Do not assign password*".

- Complete revision of the "*Automatic authentication*" section, renamed "**Authentication method**", in the "*Application connection > Authentication policy*" settings. In particular, these changes have made it possible to introduce of a new "**Automatic connection on startup**" option, available when SSO authentication is activated.

When **disabled**, this new "*Automatic connection on startup*" option means that **SSO authentication is not automatically launched** leaving it up to the user to launch SSO authentication themselves by pressing the "*Automatic login*" button of the login portal. Disabling this option therefore makes it easier to manage contexts where SSO is only available to some of the users integrated into the application.

On the other hand, enabling this "*Automatic connection at startup*" option corresponds to the way SSO worked in previous versions, i.e. SSO authentication is automatically launched when the user session is started.

The fact that authentication via SSO is no longer systematically automatic has led to a change of the terms used in the configuration of the authentication method, at the level of the "*Authentication Policy*" form:

- It is now referred to as "*Federated Single Sign-On (SSO)*" rather than "*Automatic Authentication*".
- It is now referred to as "*Login/Password authentication*" rather than "*Manual connections*".
- Introduction of a **routine to reauthenticate** a user whose session has expired on the fly, in particular when the user returns to the application after a certain period of inactivity.

Directory synchronization using files [\[Directory Synchronization using files Interface Mod.\]](#)

- Increase in the maximum authorised length for **external references**. These can now contain up to **70 characters**.
- End of replacement of "\n" character sequences in line breaks, which could be found in the text of certain imported fields.

Terminology

- With the exception of the application language selector at the top of the interface, **language names** are now expressed in the language of the interface.
- [\[FR\]](#) In French, the term "*Progression*", used in some expressions, has now been replaced by "**Avancement**".
- [\[EN\]](#) In English, the notion of "**Review**" (equivalent to "**Avis**" in French) is replaced by the notion of "**Opinion**".

License

- The **publication of new initiatives** is now **blocked** on any instance with **more than the authorized quota of active users**. However, new initiatives can still be saved in draft mode, and initiatives that have already been published can continue to evolve.