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Release notes

New functionalities & adaptations to the Madaster platform

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1 Financial valuation

1.1. Change in financial data sets

Madaster has become a direct data partner of the London Metal Exchange (LME). Through this collaboration, Madaster can continue to provide its customers with up-to-date data on commodity prices in the Financial module in the platform.

Since the launch of the financial module, some prices for metals have changed. With the go-live of this release, the following pricing sets have been discontinued:

- Molybdenum
- Steel billet
- Steel Scrab calculated

These three pricing sets will remain available on the platform, but no new pricing information for these pricing sets will be available.

To replace the three discontinued pricing sets, the following pricing sets have been added in this release:

- Molybdenum platts
- Steel Scrab
- Steel Rebar

All materials in the "Madaster" database (excluding the user-added materials) that were linked to the discontinued prize sets are now linked to a new price set.

In Madaster, each material family is also linked to a price set for standard financial valuation. Previously, the material family "metals" was provided with price data from the discontinued "Steel billet" price set. With the implementation of this release, this has been transferred to the new "Steel scrab" pricing set.

2. Documentation

2.1. Country specific documentation

The Madaster platform is now better equipped to support country-specific documentation. If a user clicks the "Help" button in the platform, the Madaster FAQ page (docs.madaster.com) will be displayed in the user's country-specific language and the English language. Also, the country-specific manuals and reference books are made immediately available in the user's country-specific language and the English language.

3. Improvements User Interface

3.1. Add Product

When adding and / or adjusting a product in Madaster (in customers "own" database), the terminology of certain fields has been changed for clarification.

- The product field 'Brand name' has been changed to 'Product name'.
- The product field 'Toxicity' has been adjusted to make it easier to read.
- Product fields and descriptions related to dimensions have been adjusted for clarification.
- The product field "75% Efficiency recycling process raw materials" has been moved to the section "Feedstock sources" ("Product information" tab).
- When entering / adjusting the material composition of a product, the different percentages were not immediately calculated correctly, as long as the product wasn't saved. As a result, the effects of the

material composition were not directly reflected. Now changes are reflected immediately without saving the product first.

3.2. Enrich tab

In the "Enrich" screen (Dossier> Enrich), a new button "ifc Element Ids" has been added in the horizontal navigation bar. This button (visible if the source file is inactive) allows the user to display the unique identifier of an element from the selected source file in an additional column. In combination with the available filters on this page (including "Element status"), the user can gain an easier and faster insight into the unique reference of elements.

3.3. Building tab

On the "Building" tab, an additional "View" button is available in the horizontal sub-navigation. This button allows the user to change the display (in percentages of the different circles) from percentage of volume to percentage of mass.

4. Bugfixes

Madaster strives to implement improvements as quickly as possible and on a continuous basis. If necessary, this is performed by means of hotfixes. The improvements below have been implemented in the platform as part of this release.

4.1. Add material

In the "Material information" tab (Material), the total score (in %) of the fields of the sections "Feedstock sources" and "End of life scenario" can no longer exceed 100%.

4.2. Data display improvements

- New and changed materials and products, which are managed by the user in their own database, are now immediately visible and available in the automatic matching process.
- Changes to portfolios are now immediately visible in the vertical navigation drawer. This ensures that the error message "Page not found" is no longer displayed to the user in such cases.
- Changes to the naming of the client's 'own' databases are now immediately visible in the vertical navigation drawer.
- Display problems in the user interface at building level have been resolved when using the Madaster Excel upload template (when reading a 2nd Excel file, the user interface was not automatically refreshed).

4.3. Display material families

If the total volume or weight of a material family (e.g., stone, wood, etc.) in Madaster is zero (0), this family will not be shown in the view on the "Building" and "Building process" tab. An exception to this rule is that a material family is now shown if one or more elements from the source file (IFC/Excel) are linked to it, even though these elements do not contain any geometric properties.

4.4. Copy product

Previously, when copying a product in Madaster, the search criteria were adopted. This feature has been changed. When copying products in the same database, the search criteria are not taken over. The search criteria are only copied when a product in Madaster is copied to another database.

4.5. Materials passport (pdf file)

In the printout of the materials passport (PDF format) the following issues have been improved:

- If the material classification "NL-SFB table 3" has been selected when registering a building ("General" tab), the layout of the "Building" and "Building process" tab in the materials passport is presented in landscape format. This makes the data easier to read for the user.
- The font in tables has been enlarged in several places. This makes the data easier to read for the user.
- A number of strange characters are no longer visible in the materials passport due to the correct coding.

4.6. Transfer building

When an archived building in Madaster is handed over, an active technical relationship in the platform continued between the archived building and the transferred building. That is no longer the case. When an archived building is transferred, the existing user rights also expire. The archived building is assigned the user rights under the new account that apply to the portfolio in which this building is registered.