

Basic things to know

Concept

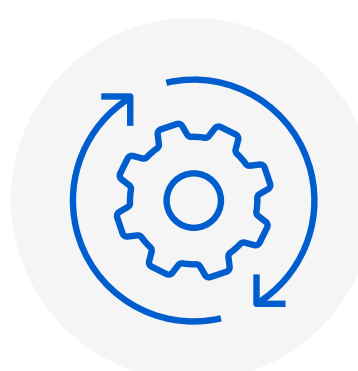
As product portfolios grow and evolve, managing documentation across similar items becomes increasingly complex. That's why we developed the **Models** feature — designed to help you **streamline documentation**, **reduce redundancy**, and **maintain consistency** across product variants that share the same technical foundation.

Think of this feature like a motor model. You might start with a base motor model that meets general industrial standards. From there, different versions are created for specific purposes.

While each of these motors has unique performance specifications, they all share the **same core design**. With the **Models** feature, you can register and manage documentation **at the model level**, allowing all variants to **inherit the same base documentation**. Any variant-specific additions or customizations can still be added on top, but the shared structure is maintained centrally.

This feature is aimed at solving a key challenge: **scaling product documentation without multiplying effort**. Each of these variants may differ in some aspects, but they all share the **same foundational design** and many of the same supporting documents — technical drawings, compliance certificates, maintenance procedures, etc. — around 90% of the content is identical. Instead of duplicating documents for every version, the system allows variants to inherit these materials from the model, reducing overhead and risk.

Key Benefits



Efficiency in maintaining shared documentation across all related variants. If there is a new version of a document, updating it at the model level updates it for all variants automatically — no need to create new revision for each existing variant



Consistency in compliance and certification materials

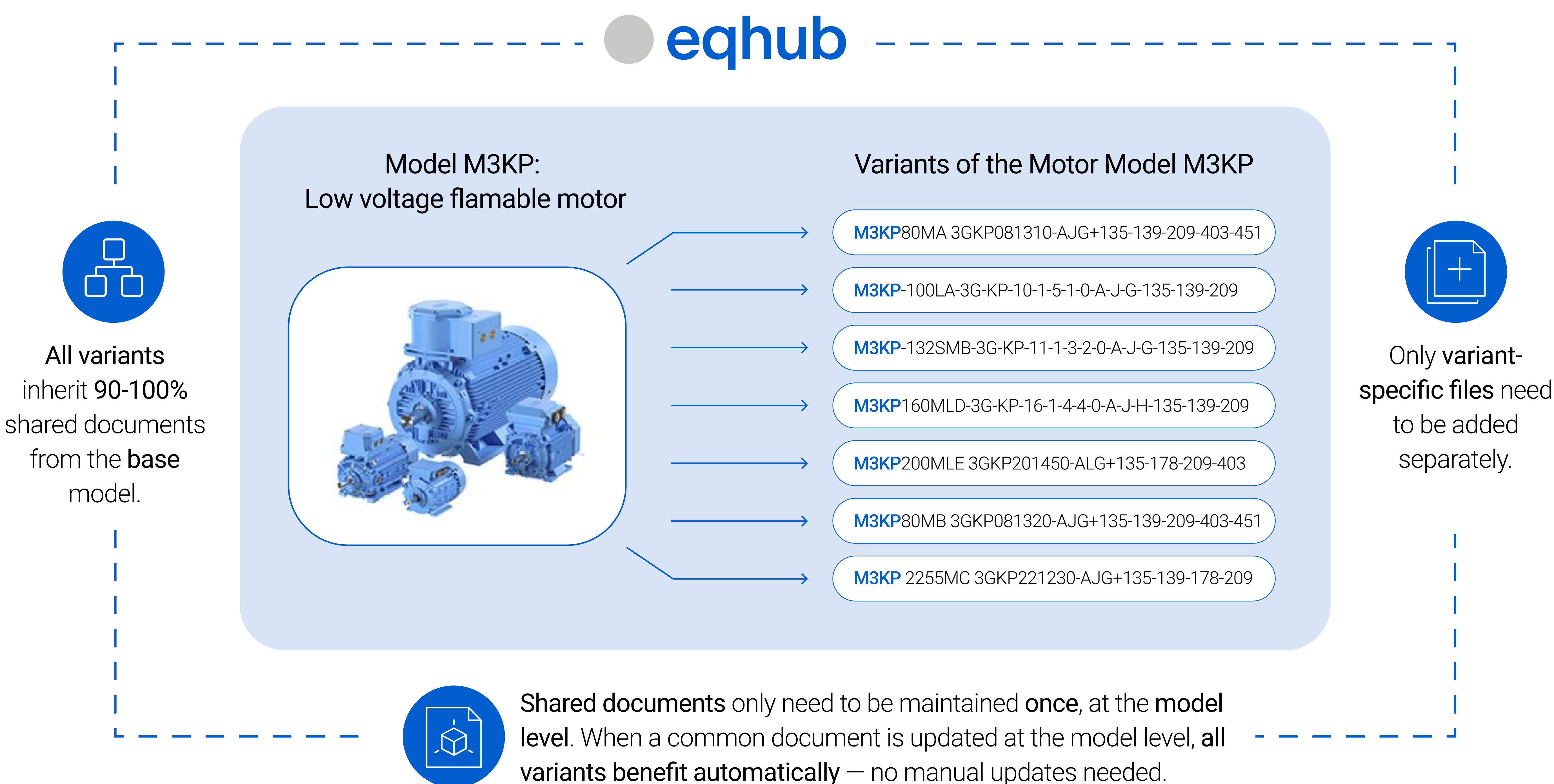


Clarity in version and revision control



Speed in onboarding new product variants into your system

Benefits When Using Models in EqHub



Walkthrough

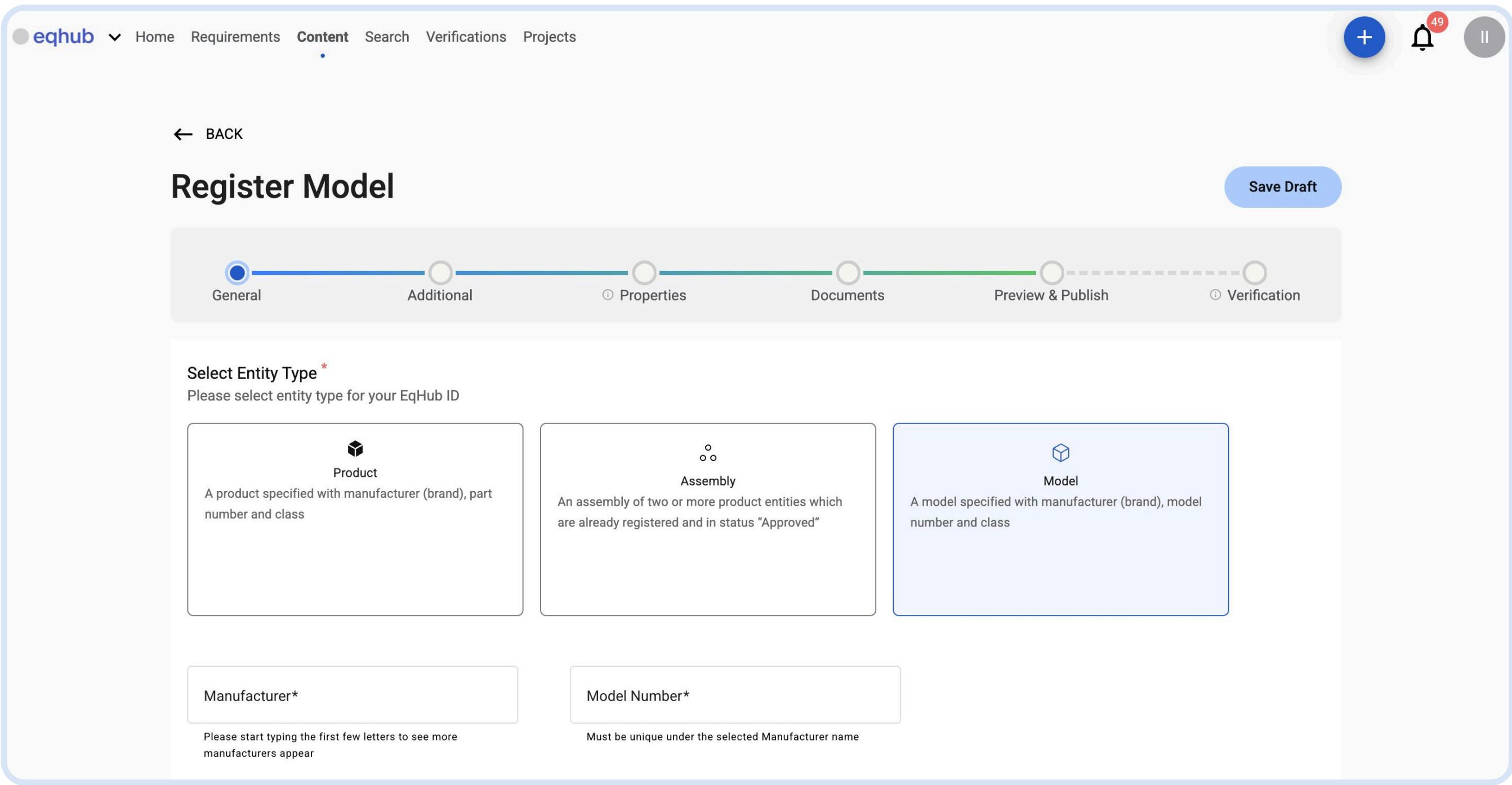
Registering and Verifying a Model

You can start the model registration process by clicking the “+ Model” option via:

- Any page in EqHub
- Content/Products Page

Model Registration Steps:

1. Fill Out Model Information
 - Complete all required fields, including **General Info, Additional Info, and Documents.**
2. Review Your Model Draft
 - Double-check to ensure that all the required information and documents are correct.
3. Submit for Verification
 - Once registered, submit your model for verification.



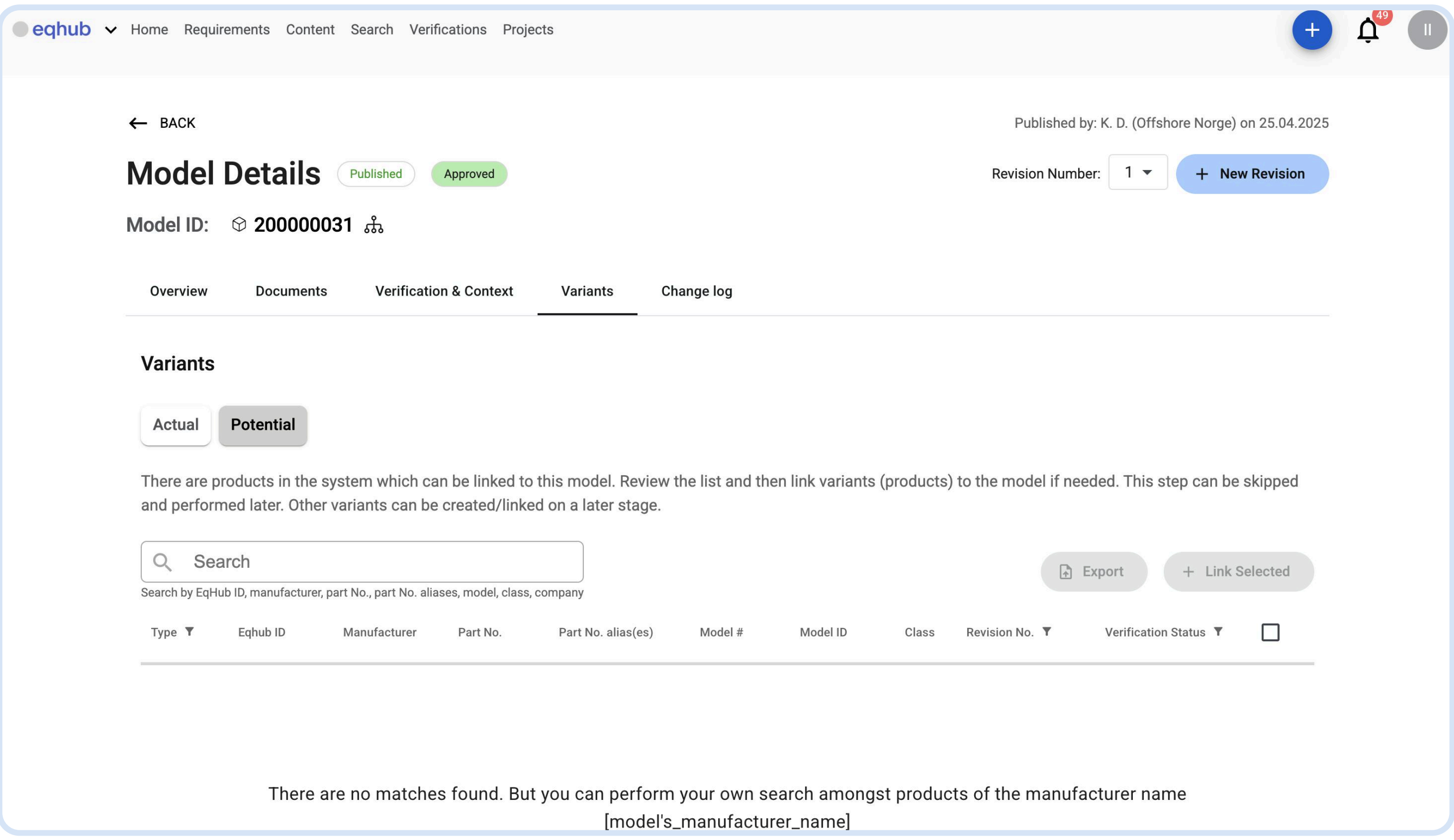
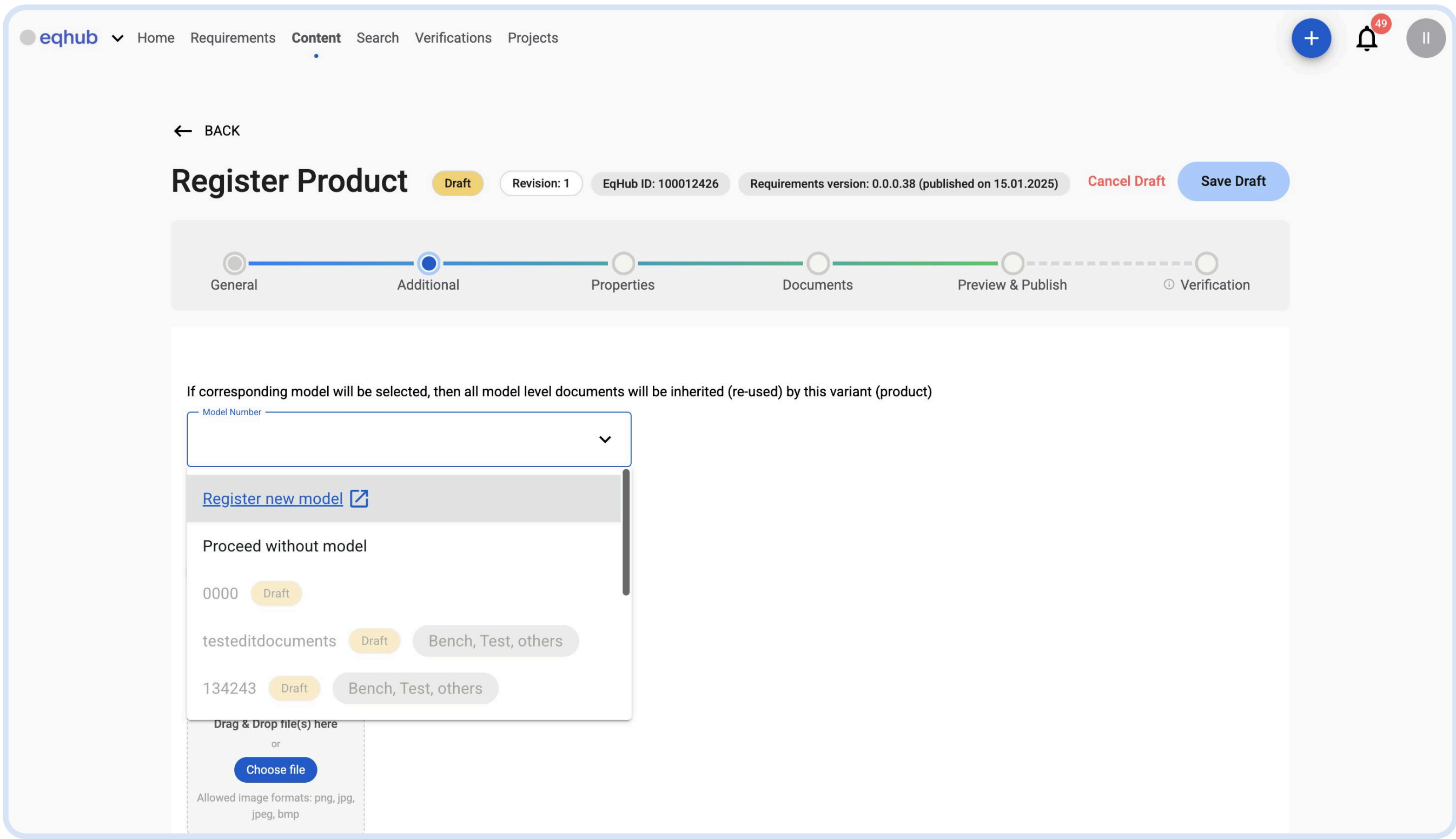
Variants Registration & Linking with Models

The user can use a registered model for creating it’s variant registration. The user can start the registration of product revision (first or following).

- All standard product revision details on the "General" Tab remain the same.
- On the Additional tab, you can select the Model from the dropdown will appear at the top. The user can choose between the following options:
 - Select the existing registered model under the product's manufacturer name;
 - "Register Model";
 - "Proceed Without Model".

There are two ways to start linking registered models with their product variants:

1. From the “Models & Variants” Section in the Connections Panel
2. From the Model Details Page



Walkthrough

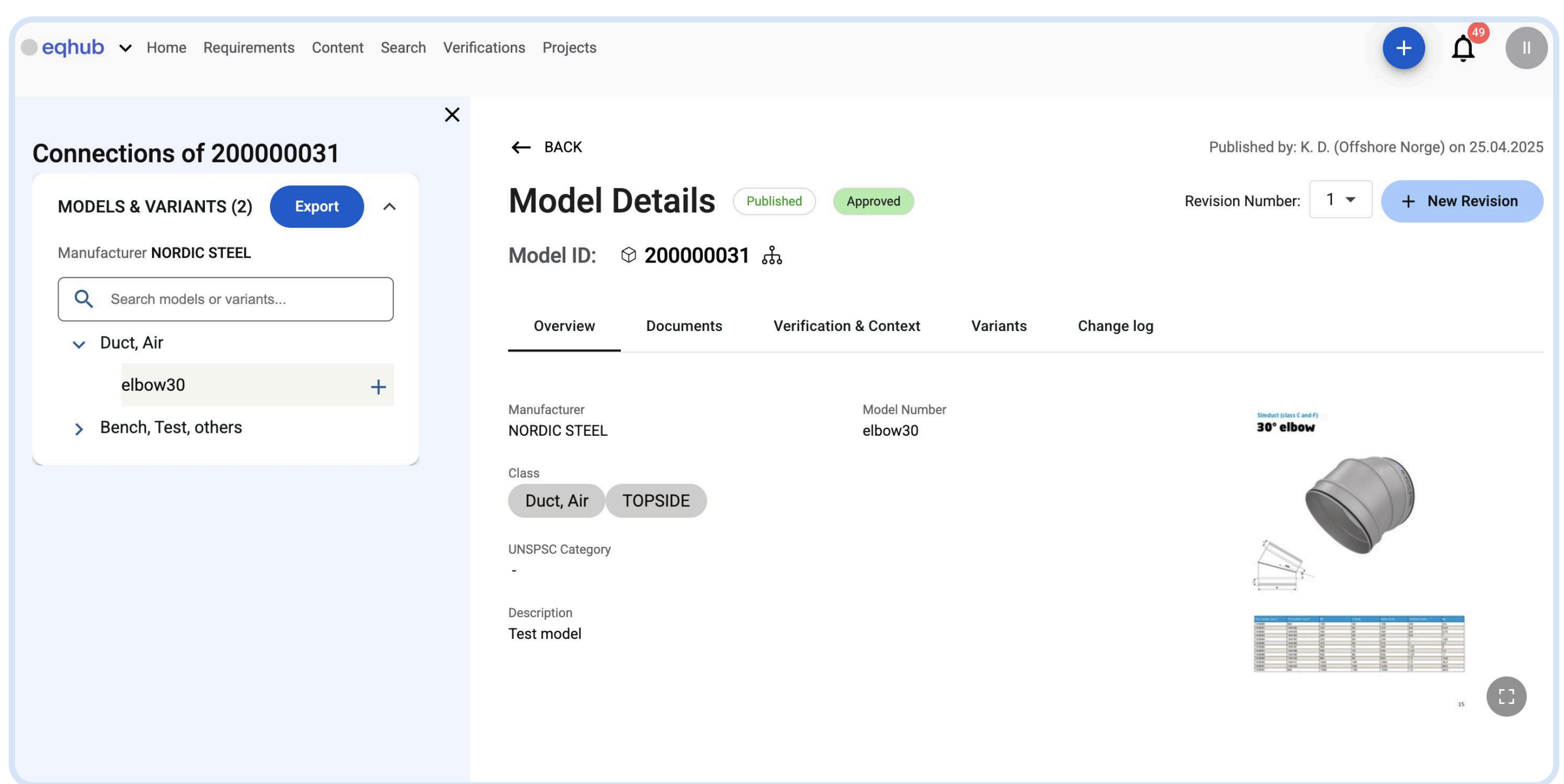
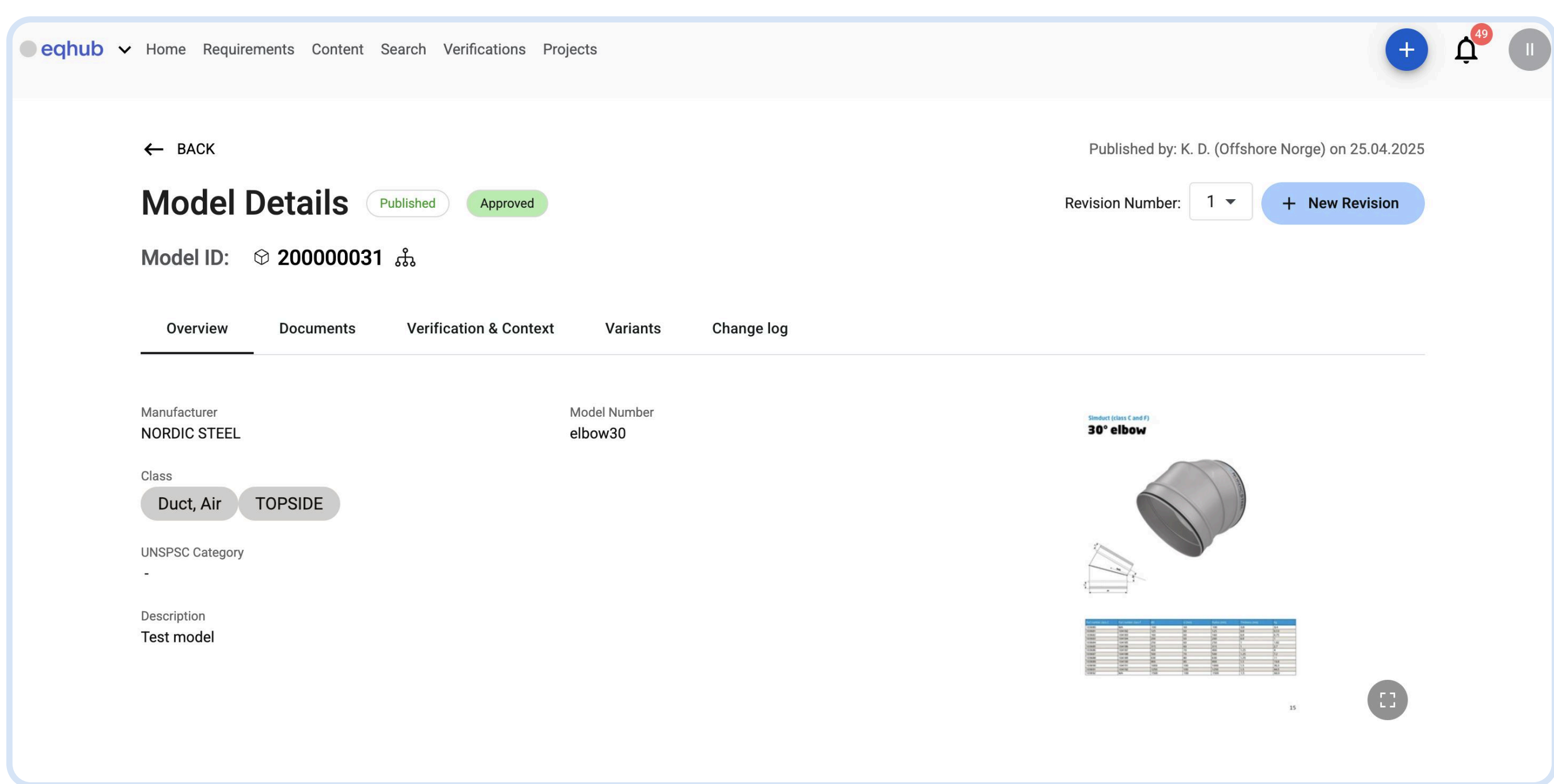
Model Details Page

To see the details of the Model, you need to navigate to Model Details Page. Depending on your permission set, you will be able to see the Model information, e.g., Overview, Documents, Verification & Context, Variants, Change log.

- Model title and the total number of models and variants.
- Manufacturer Name: the brand name of the current model and linked variants
- [Export] Button: Download the full structure of models under this manufacturer.
- Search Field: Perform a search by model number or variant part number to quickly find what you need.

In general, the Model/Variant hierarchy includes:

- Classes: All model classes under one manufacturer.
- Model Numbers: All model numbers for a specific data provider company, under one manufacturer.
- Variant Part Numbers: All actual variant part numbers under the model number.



Search for Models

With the introduction of Models as a new entity, you can now use the enhanced search functionality to find registered models quickly.

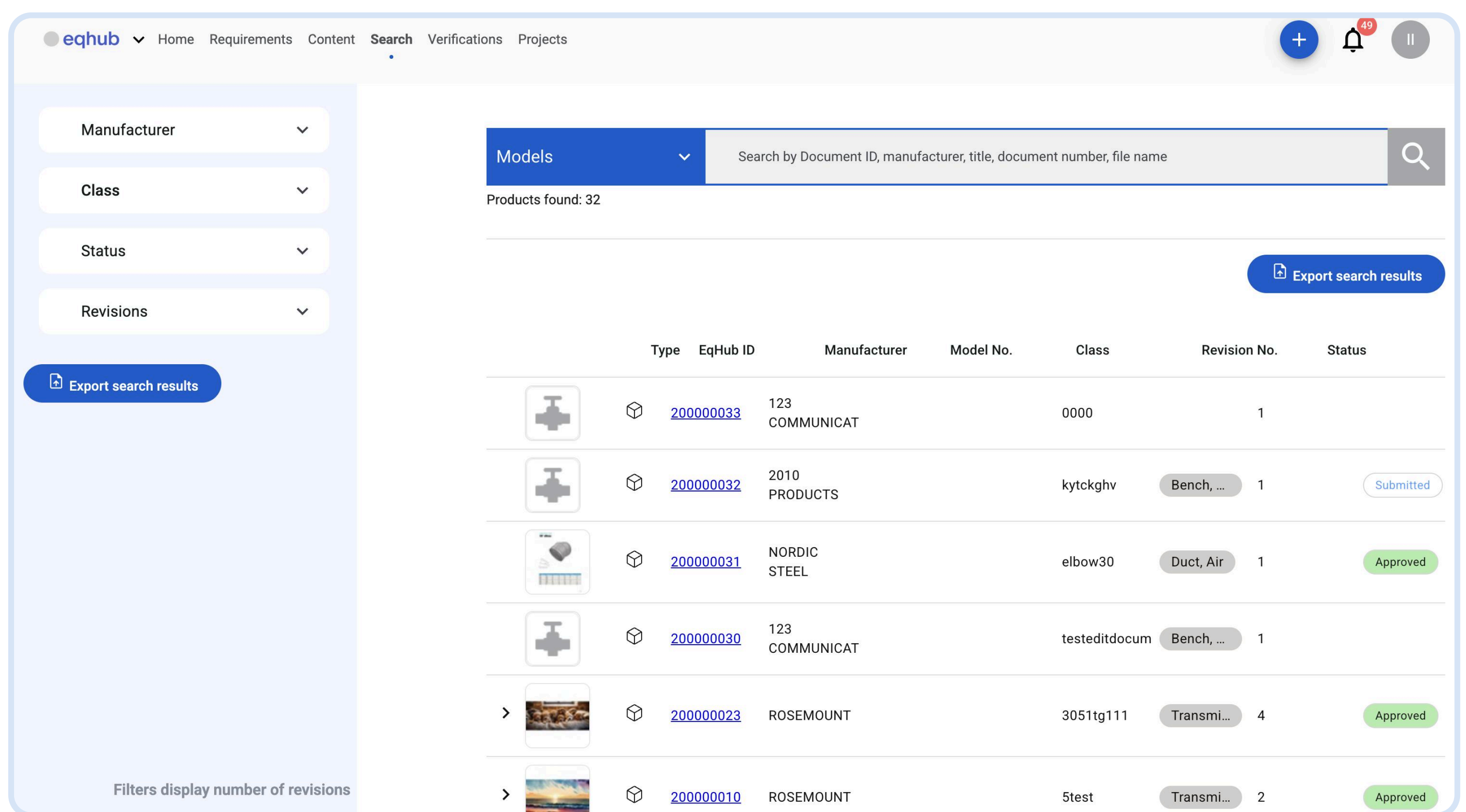
To search within the registered models dataset, select "Models" in the Dropdown on the Search page.

Searching for models works similarly to searching for products, but it is limited to the dataset of registered models.

You can also use the filters panel to narrow down your search results. The available filters will help you refine your model search by various attributes, such as model number, revision status, and class name.

If the model number is clickable for the product, then this particular model is already registered in EqHub.

If the model number is not clickable - there is no registered model in EqHub for that specific model number, but it's meant to be registered by you.



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Questions?

If you would like start using this feature or need any additional information, please contact our Support team: support@eqhub.no

