

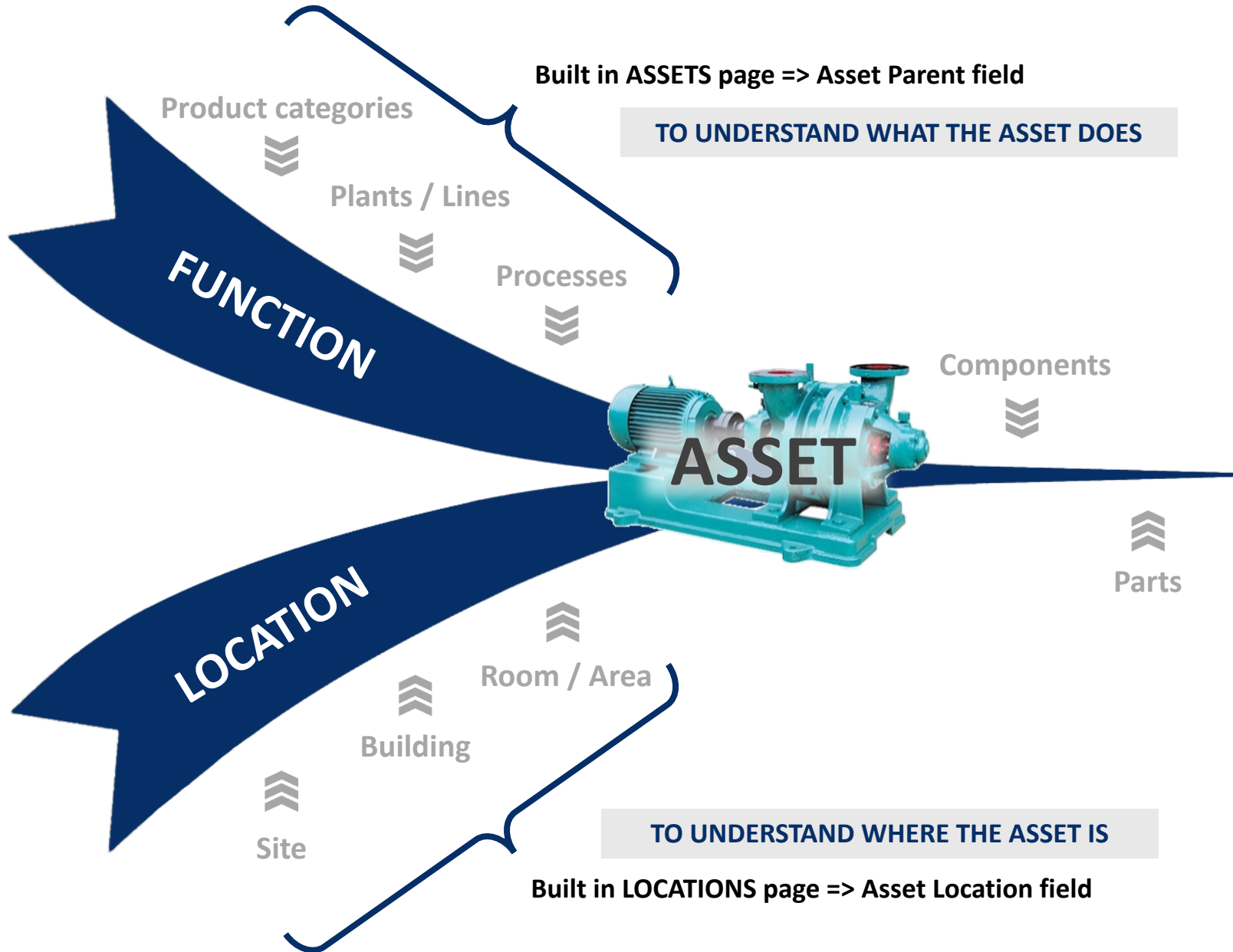


**AMSYSST**



# **AMSYSST PLATFORM**

**ASSET LISTING TRAINING**



**i** FUNCTIONAL STRUCTURE

- Usually, the same as CMMS
- Follows PIDs

**i** LOCATION STRUCTURE

- Information sometimes found in CMMS (Asset field)
- Follows physical layouts

| Category        | Name                | Type   | Purpose   |
|-----------------|---------------------|--|---|
| Hierarchy       | Parent Id           | System ID  | Link a parent Asset to its children Assets  |
|                 | Parent              | Text   | Parent Asset  |
| Name            | Asset Id            | System ID  | System generated unique ID on the platform  |
|                 | Asset               | Text   | Name (usually the Tag, or CMMS reference)   |
|                 | Description         | Text   | Description from the CMMS   |
| System          | Is Active           | Yes/No   | Inactive Assets will be hidden from any other modules                                     |
|                 | Is System           | Yes/No   | System Assets (parents) will be hidden from the Strategy Modules (can't carry a strategy) |
|                 | Ranking             | Number   | A way to order assets within a parent   |
| Characteristics | Equipment Type      | Text   | Used to describe Class/Characteristics information  |
|                 | Specifications      | Text   | Used to collect process related information, like the product in contact with the Asset   |
|                 | Drawing             | Text   | Reference to the PID and/or other drawings  |
|                 | Equipment Make      | Text   | Make of the Asset   |
|                 | Equipment Model     | Text   | Model of the Asset  |
|                 | Equipment Serial    | Text   | Serial Number of the Asset  |
|                 | Equipment Supplier  | Text   | Vendor/Provider/Supplier of the Asset   |
|                 | Custom 1            | Text   | Custom field – header can be specified for the account                                    |
|                 | Custom 2            | Text   | Custom field – header can be specified for the account                                    |
|                 | Custom 3            | Text   | Custom field – header can be specified for the account                                    |
|                 | Custom 4            | Text   | Custom field – header can be specified for the account                                    |
|                 | Custom 5            | Text   | Custom field – header can be specified for the account                                    |
| Custom 6        | Text                | Custom field – header can be specified for the account |   |
| Criticality     | Asset Criticality   | Value from list  | Criticality Level from Account Parameters   |
| Location        | Location            | Value from list  | From the list of Locations  |
|                 | Access Requirements | Multi Text   | Things to know about Access, one or more values from a picklist, which can be modified    |
| Groups          | Unit                | Value from list  | Production entity (like a line)   |
|                 | Planning Group      | Value from list  | Assets linked to a specific Maintenance Planner   |
|                 | Cost Center         | Value from list  | Assets linked to a specific Cost Center   |
|                 | Work Center         | Value from list  | Assets linked to a specific Maintenance team  |

### Fields available in Form:

- Parent Id (Required)
- Asset Id (Required for edit)
- Asset (Required)
- Description (Required)
- Is Active (Required TRUE/FALSE)
- Is System (Required TRUE/FALSE)
- Ranking
- Equipment Type
- Specifications
- Drawing
- Equipment Make
- Equipment Model
- Equipment Serial
- Equipment Supplier
- Custom 1
- Custom 2
- Custom 3
- Custom 4
- Custom 5
- Custom 6
- Access Requirements

### CREATE vs EDIT

#### Only difference is Asset ID

No ID => New Asset will be created

### STEPS TO UPLOAD ENTIRE ASSET LIST WITH HIERARCHY

1. Create a Root Asset on the AMSYST Platform, and copy its Asset ID
2. Fill in the upload form with Asset and Parent details
3. Upload All Assets and Parents with the Root Asset ID as the Parent
4. Download the newly created list of Assets with IDs from the AMSYST Platform
5. Return to the upload form, and add the Parent ID (VLOOKUP from downloaded List)
6. Upload the List again



#### DELETING ASSETS

- Must be done directly on the AMSYST Platform



#### CLEARING FIELDS

- Must be done directly on the AMSYST Platform
- An empty field on the upload form will simply be ignored



#### TYPES OF FIELDS UPLOADABLE

- Only Text fields + Parent/Child Relationship



#### MASS EDIT FROM EXTERNAL LIST

- For fields that can't be loaded via the upload form
- Use the 'Match & Select' on the AMSYST Platform



- THE UPLOAD FORM COLUMNS' STRUCTURE SHOULD NOT BE CHANGED
- THE CUSTOM FIELDS HEADERS SHOULD BE CHANGED