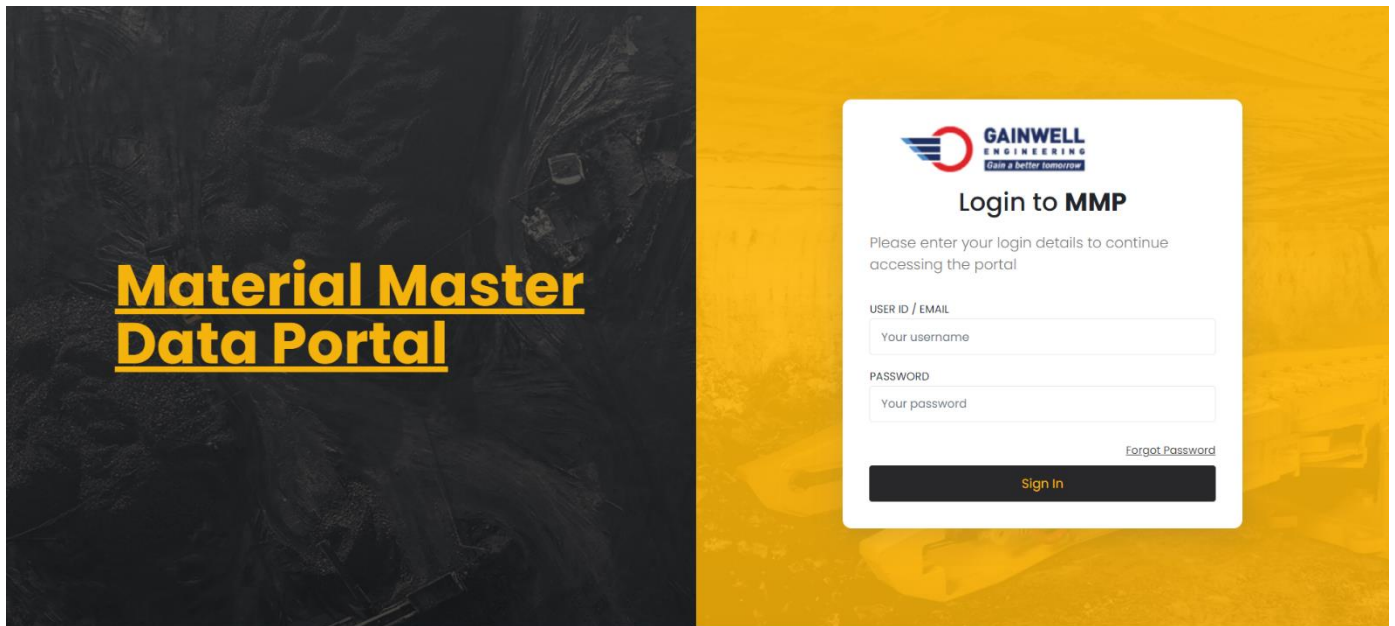
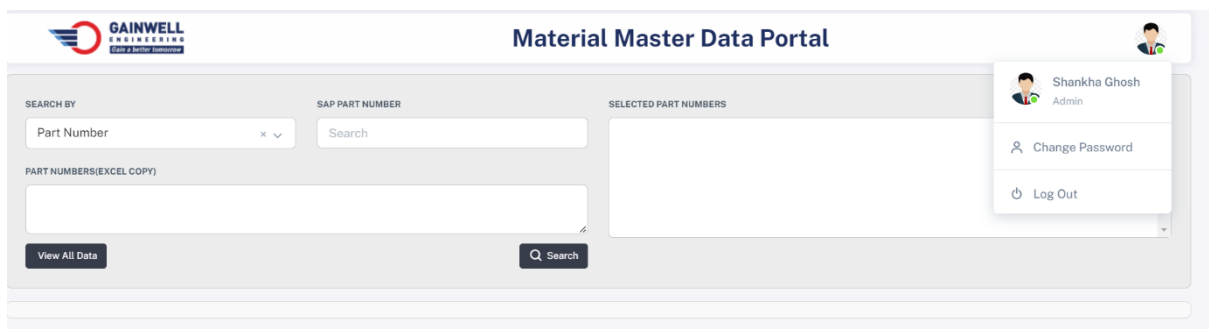


<https://mmp.gainwellengineering.com/>

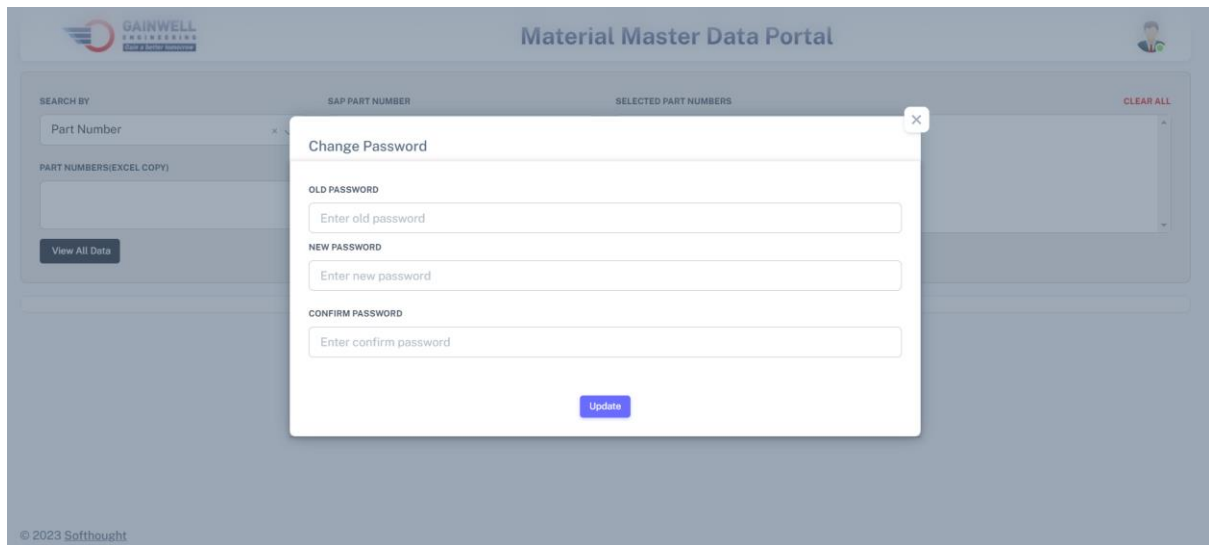
1. Login to Material Master Data Portal



2. Change of Password:



Clicking '**Change Password**', following screen will appear & you will be allowed to change your default password



After successful login, User will be redirected to following dashboard where he can search the SAP part no.

3. Searching Dashboard:

Here two criterions are there for searching - **Search by Part No.** & **Search by Description**

3.1 Search by Part No.:

Feature 1: Place your cursor in the 'SAP PART NO' box. Type your desired part number, and a helpful suggestion will appear. Select the correct part number from the suggestions, and the right-hand side box will populate with the part number you are searching for. Note that you can search for multiple

part numbers simultaneously. All selected part numbers will be displayed in the right box. Once your selection is complete, click the 'Search' button, and the following screen will appear

The screenshot displays the 'Material Master Data Portal' interface. At the top, there is a header with the 'GAINWELL ENGINEERING' logo and the title 'Material Master Data Portal'. Below the header, the search area is divided into sections. The 'SEARCH BY' section has a dropdown menu set to 'Part Number'. The 'SAP PART NUMBER' field contains '330079'. The 'SELECTED PART NUMBERS' box on the right shows '330078 x' and '330079 x'. Below these fields are buttons for 'View All Data' and 'Search'. A 'PART NUMBERS(Excel COPY)' box is also present. The main content area shows a table with columns: SAP Part No, Critical Part, Inspect Certified Part, Material Type, Material Description, Follow-Up No., UOM, and In SAP. The table lists two parts: 330078 (HALB, BUSHING, REDUCER 1 X 3/4 PTR-S) and 330079 (BUSHING, REDUCER 1 X 3/4 PTR-S). Below the table, there are tabs for 'Basic Data', 'Engineering Data', 'Supplier Data', and 'Legacy Data'. The 'Basic Data' tab is active, showing a list of 'Basic Text Type' details for the selected parts.

SAP Part No	Critical Part	Inspect Certified Part	Material Type	Material Description	Follow-Up No.	UOM	In SAP
330078			HALB	BUSHING, REDUCER 1 X 3/4 PTR-S	544-7913	EA	Yes
330079				BUSHING, REDUCER 1 X 3/4 PTR-S			

Feature 2: Please note that there is a box under 'SAP PART NO' named 'PART NUMBERS (EXCEL COPY).' In this box, multiple part numbers can be copied from an Excel file, and the same search process can be initiated.

3.2 Search by Part Description:

The screenshot shows the 'Material Master Data Portal' with the search criteria changed to 'Part Description'. The 'PART DESCRIPTION (MIN 5 CHAR)' field contains 'BUSHING, REDUCER'. A dropdown menu is open, displaying a list of suggested part descriptions: 'BUSHING, REDUCER 1 X 1/2 PTR-S', 'BUSHING, REDUCER 1 X 1/4 PTR-S', 'BUSHING, REDUCER 1 X 3/4 PTR-S', 'BUSHING, REDUCER 1 X 3/8 PTR-S', 'BUSHING, REDUCER 2 X 1 PTR-S', 'BUSHING, REDUCER 2 X 1-1/4 PTR-S', 'BUSHING, REDUCER 2 X 1/2 PTR-S', and 'BUSHING, REDUCER 1/2 X 1/4 PTR-S'.

And the same searching process will go on.

4. Explanation of the info appeared after searching: -

The screenshot displays the 'Material Master Data Portal' interface. At the top, there is a search bar with the text 'BUSHING REDUCER 1/4-1/8 (2081-4-2S)' and a 'Search' button. Below the search bar, there are buttons for 'View All Data' and 'SAP Template'. The main content area shows a table with columns: SAP Part No, Critical Part, Inspect Certified Part, Material Type, Material Description, Follow-Up No., UOM, and In SAP. The table contains one row with the part number 647518. To the left of the table, there is a sidebar with a list of part numbers, including 647518. Below the table, there are tabs for 'Basic Data', 'Engineering Data', 'Supplier Data', and 'Legacy Data'. The 'Basic Data' tab is selected, showing a table with columns 'Basic Text Type' and 'Details'. The table contains five rows with text types BD1_5000, BD2_5000, BD3_5000, BD4_5000, and BD5_5000.

SAP Part No	Critical Part	Inspect Certified Part	Material Type	Material Description	Follow-Up No.	UOM	In SAP
647518			--	BUSHING REDUCER 1/4-1/8 (2081-4-2S)	255441	EA	NO

Basic Text Type	Details
BD1_5000	
BD2_5000	
BD3_5000	
BD4_5000	
BD5_5000	

The left panel of the lower window will display a list of part numbers you are searching for. Upon selecting a part number, the right panel will showcase the associated data specific to that particular part number.

The data has been split into 4 sections, Basic Data, Engineering Data, Supplier Data and Legacy Data. Each section consists of the respective fields

5. VIEW ALL DATA

After clicking the button above, all part numbers will be displayed with column filter, and you will receive the corresponding Excel file

6. **SAP Template-** Under Development. This feature will be available shortly.