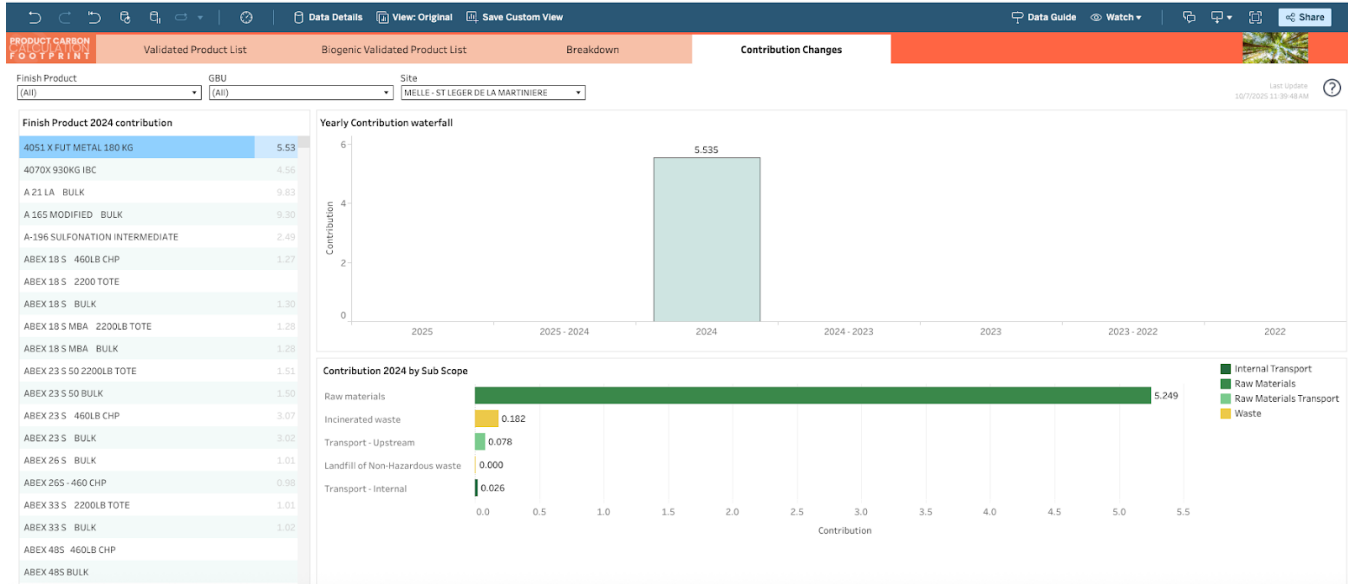


Contributions Changes



General Description

The Contribution Changes Dashboard provides a comprehensive view of how different factors contribute to the Product Carbon Footprint of finished products over time. It enables users to analyze year-over-year changes in contributions, identify key drivers of emissions, and gain insights into the environmental impact of various production elements. The dashboard is designed to support data-driven decision-making for sustainability and process optimization.

Filters

At the top of the dashboard, users can refine their analysis using the following filters:

- **Finish Product:** Select the specific finished product to analyze.
- **GBU:** Filter data by business unit for targeted insights.
- **Site:** Focus on data from a particular manufacturing site

Side Panels and Key Features

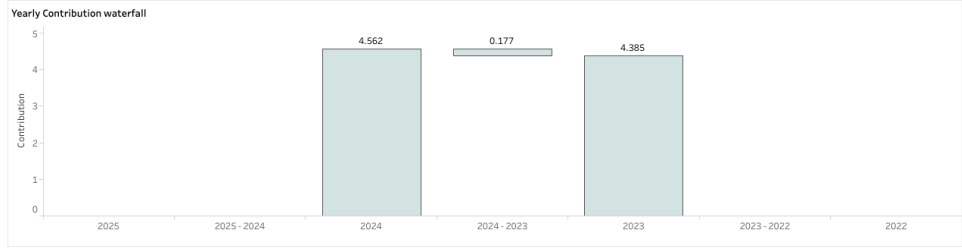
Left Panel (Product List):

- Displays a ranked list of finished products with their 2024 contribution values.
- Allows users to select a product and instantly update the central analysis panels.

| Finish Product 2024 contribution | |
|----------------------------------|------|
| 4051 X FUT METAL 180 KG | 5.53 |
| 4070X 930KG IBC | 4.56 |
| A 21 LA BULK | 9.83 |
| A 165 MODIFIED BULK | 9.30 |
| A-196 SULFONATION INTERMEDIATE | 2.49 |
| ABEX 18 S 460LB CHP | 1.27 |
| ABEX 18 S 2200 TOTE | 1.28 |
| ABEX 18 S BULK | 1.30 |
| ABEX 18 S MBA 2200LB TOTE | 1.28 |
| ABEX 18 S MBA BULK | 1.28 |
| ABEX 23 S 50 2200LB TOTE | 1.51 |
| ABEX 23 S 50 BULK | 1.50 |
| ABEX 23 S 460LB CHP | 3.07 |
| ABEX 23 S BULK | 3.02 |
| ABEX 26 S BULK | 1.01 |
| ABEX 26S -460 CHP | 0.98 |
| ABEX 33 S 2200LB TOTE | 1.01 |
| ABEX 33 S BULK | 1.02 |
| ABEX 48S 460LB CHP | |
| ABEX 48S BULK | |
| ABEX 200S 460 LB OHP | |

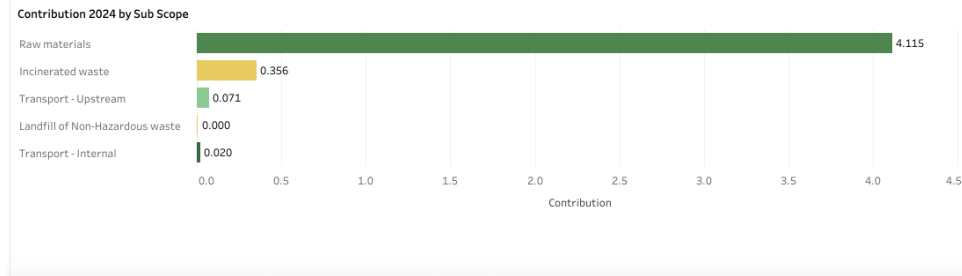
Central Panel (Yearly Contribution Waterfall):

- Visualizes the year-over-year changes in contribution for the selected finished product.
- The waterfall chart shows the contribution values for each year, making it easy to track increases or decreases and understand trends over time.



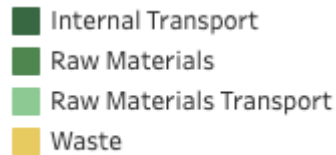
Bottom Panel (Contribution by Sub Scope):

- Breaks down the total contribution for the selected year (e.g., 2024) by sub-scope, such as raw materials, incinerated waste, upstream transport, landfill of non-hazardous waste, and internal transport.
- Each sub-scope is color-coded and quantified, helping users quickly identify the main contributors to the product's carbon footprint.



Legend:

- Located next to the sub-scope chart, the legend clarifies the color coding for each contribution category (e.g., Internal Transport, Raw Materials, Raw Materials Transport, Waste).



Guided Tour: Using This Section