



## Column Picker Enhancement

Release Notes ESM 10.0.4.1

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The latest update to the ESM suite introduces several enhancements aimed at improving usability, security, and customization across the application. This release makes element summary lists easier to manage and allows to aggregate numeric values across elements.

## Release Overview

### 1. Enhanced Column Chooser for Element Summary Lists

#### Feature Summary:

We've updated the element summary list views with a more intuitive column chooser. Available fields are organized by type, making it easier to locate and select the right field for reporting. This update improves efficiency when managing large data sets and ensures that the most relevant information is always accessible immediately.

#### How It Works:

- All available fields are categorized by type in the selector.
- Selected columns appear on the right-hand panel, where they can be easily rearranged by dragging into the preferred order.
- This enhancement allows users to tailor summary list views to their workflow needs.

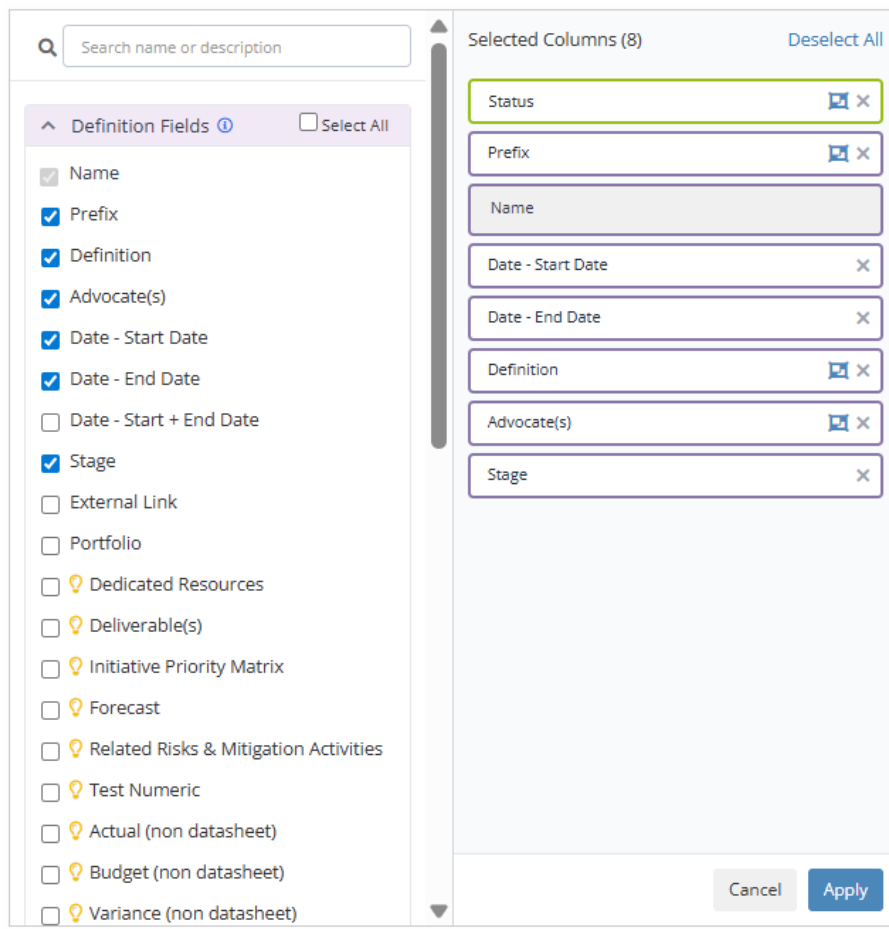


Figure 1: The updated column chooser interface with drag-and-drop functionality.

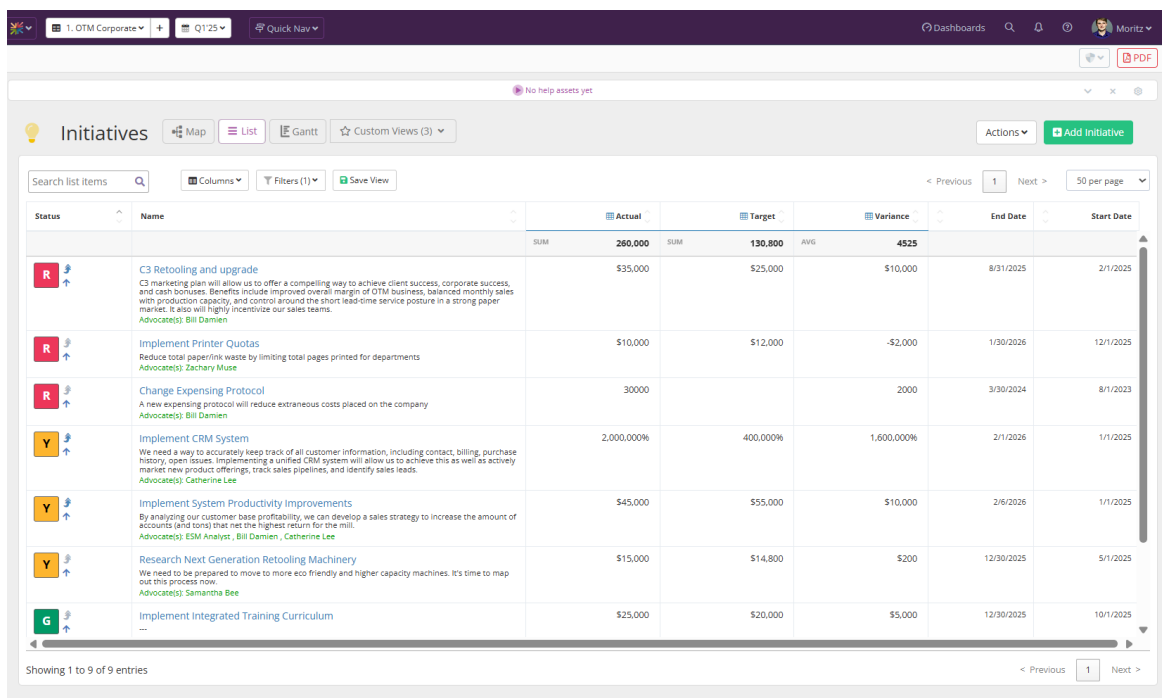
## 2. Aggregation of Numeric Datasheet Fields

### Feature Summary:

Any numeric values can now be aggregated directly in element summary views. This provides quick insights without requiring additional report configuration. This allows better reports and gives simple summaries without the need to export the list to a spreadsheet.

### What's New:

- Calculate averages, sums, counts, minimum, or maximums on numeric fields.



The screenshot shows the 'Initiatives' dashboard in ESM Software. The interface includes a top navigation bar with '1. OTM Corporate', 'Q1 25', and 'Quick Nav'. Below the navigation bar, there are tabs for 'Map', 'List', 'Gantt', and 'Custom Views (3)'. The 'List' tab is selected, showing a table of initiatives. The table has columns for 'Status', 'Name', 'Actual', 'Target', 'Variance', 'End Date', and 'Start Date'. The 'Actual' column is aggregated with a 'SUM' function, showing values like 260,000, 130,800, and 4525. The 'Variance' column is aggregated with an 'AVG' function, showing values like \$10,000, -\$2,000, and 2000. The 'End Date' and 'Start Date' columns are also present. The table is filtered by 'Filters (1)' and shows 1 to 9 of 9 entries.

Status	Name	Actual	Target	Variance	End Date	Start Date
R	C3 Retooling and upgrade	260,000	130,800	4525	8/31/2025	2/1/2025
R	Implement Printer Quotas	\$35,000	\$25,000	\$10,000	1/30/2026	12/1/2025
R	Change Expensing Protocol	\$10,000	\$12,000	-\$2,000	3/30/2024	8/1/2023
Y	Implement CRM System	2,000,000%	400,000%	1,600,000%	2/1/2026	1/1/2025
Y	Implement System Productivity Improvements	\$45,000	\$55,000	\$10,000	2/6/2026	1/1/2025
Y	Research Next Generation Retooling Machinery	\$15,000	\$14,800	\$200	12/30/2025	5/1/2025
G	Implement Integrated Training Curriculum	\$25,000	\$20,000	\$5,000	12/30/2025	10/1/2025

Figure 2: Aggregated numeric fields displayed within an element summary list.

### Need Assistance?

For any questions regarding these updates, please reach out to your ESM account manager. We appreciate your continued support and hope these improvements enhance your experience with ESM.

**Thank you!**