Workloads Explorer

The Workload Explorer is used to provide an easy way to break down you EKS cluster costs by different dimensions, date range and cost metric, with filters for different K8s objects and AWS resources.
It includes a stacked bar chart to show a visual representation of your EKS clusters costs, and a pivot table for easy textual representation.

- Use the "Date Range" Control, to set the chart's and table's date range (defaults to "Last 90 days")
- Use the "Cost Metric" Control, to set the chart's and table's cost metric (defaults to "Total Cost") and efficiency metric
- User the "Efficiency" Control, to include or exclude efficiency metric in the chart and table (defaults to "Include")
- The efficiency metric is set according to the choice in the "Cost Metric" Control. It's set to "Total Efficiency" for all options, except when the "Cost Metric" is set to "CPU Cost" ("CPU Efficiency" is set) or "RAM Cost" ("RAM Efficiency" is set)
- Use the "Group By" Control, to set the chart's and table's aggregation (defaults to "All")
- Use the filters (on top and on the right) to filter the chart and table based on different K8s objects and AWS parameters

Date Range	Granularity	Group By	Cost Metric	Efficiency	
Last 90 days	Monthly ▼	All ▼	Total Cost ▼	Include ▼	Monthly Total Cost by All
2022/11/11 00:00:00 to 2023/02/08 23:59:59					

Cluster Total Cost by All

Region
All ▼

Availability Zone
All ▼

Node Group
All ▼

Node Group Image
All ▼

Node
All ▼

Node Capacity Type
All ▼

Node Instance Type
All ▼

Node Architecture
All ▼

Node OS
All ▼

Controller Kind
All ▼

Controller
All ▼

Namespace
All ▼

Pod
All ▼

Cluster Total Cost by All

	Granularity									
	Feb 1 2023		Jan 1 2023		Dec 1 2022		Nov 1 2022		Total	
All	Total Cost	Efficiency	Total Cost	Efficiency	Total Cost	Efficiency	Total Cost	Efficiency	Total Cost	Efficiency
All	$4.73	61.59%	$28.46	67.87%	$24.91	69.19%	$1.60	66.08%	$59.70	67.9%
Total	$4.73	61.59%	$28.46	67.87%	$24.91	69.19%	$1.60	66.08%	$59.70	67.9%