

# RightScale Optima Release Notes

April 2019

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## Introduction

RightScale Optima is a cost management and optimization solution that enables enterprises to cut cloud costs and ensure the ongoing efficient use of cloud resources across all of their business units, cloud accounts, clouds, and applications.

One of the biggest challenges when optimizing cloud costs is implementing recommended savings across large organizations where control of cloud accounts is decentralized. RightScale Optima offers a unique approach to cost management and optimization that enables cloud governance teams to work collaboratively with business units and cloud resource owners to reduce wasted cloud spend.

RightScale Optima is offered as a standalone product and also is included as part of the RightScale Cloud Management Platform (CMP).

## New Features and Enhancements

This release of RightScale Optima includes the following new features and enhancements:

- [Added zero-cost usage rows to Tabular View and Resources List \(Released April 19\)](#)

- Updated rules for percent change coloring in Tabular View (Released April 9)
- Added three dimensions to the UI (Released April 5 and April 12)
- Added one metric to the UI (Released April 5)

## Added zero-cost usage rows to Tabular View and Resources List (Released April 19)

The **Billing Centers > Tabular View** and **Dashboard > Resources List** now display zero-cost usage for cloud billing. Even if the usage was not charged, for example if an instance was fully covered by a Reserved Instance, the **Cost** column will display \$0.00.

Billing Centers	Service	Usage Type	Resource Type	Resource ID	Cost
Hooli	AmazonEC2	BoxUsage	Compute Instance	i-004a12d4ae11abc96	\$0.00
Weyland Corporation	AmazonEC2	BoxUsage	Compute Instance	i-004cb9630cdd5c971	\$0.00
Hooli	AmazonEC2	BoxUsage	Compute Instance	i-0051548448a3a5a6e	\$0.00
Hooli	AmazonEC2	BoxUsage	Compute Instance	i-0057e21a5123c30e4	\$0.00
Hooli	AmazonEC2	BoxUsage	Compute Instance	i-00582087d709b7d2f	\$0.00
Hooli	AmazonEC2	BoxUsage	Compute Instance	i-005bbb7146202bd6b	\$0.00
Hooli	AmazonEC2	BoxUsage	Compute Instance	i-005bcd719adfd3673	\$0.00
Hooli	AmazonEC2	BoxUsage	Compute Instance	i-005ef4a80825c7bed	\$0.00
Hooli	AmazonEC2	BoxUsage	Compute Instance	i-005f1a9b4910a30c7	\$0.00
Hooli	AmazonEC2	BoxUsage	Compute Instance	i-0067a2cb18c9d6630	\$0.00
Intech	AmazonEC2	BoxUsage	Compute Instance	i-006a27b5879d9c999	\$0.00
Hooli	AmazonEC2	BoxUsage	Compute Instance	i-006bf12842bb01d49	\$0.00
Hooli	AmazonEC2	BoxUsage	Compute Instance	i-006d03976b7287012	\$0.00
Hooli	AmazonEC2	BoxUsage	Compute Instance	i-006d478ac1ec54207	\$0.00
Hooli	AmazonEC2	BoxUsage	Compute Instance	i-0070269d108e0855a	\$0.00

## Updated rules for percent change coloring in Tabular View (Released April 9)

After navigating to **Billing Centers > Tabular View > Show** and selecting **Show percent change if cost difference is greater than \$** you will see the updated rules for percent change coloring:

- Gray if the increase or decrease is 5% or less
- Light green if the decrease is more than 5% and less than 30%
- Dark green if the decrease is 30% or more
- Orange if the increase is more than 5% and less than 30%
- Red if the increase is 30% or more

## Added three dimensions to the UI (Released April 5 and April 12)

The following new dimensions now appear in Optima's default and custom dashboards, **Resource List**, and **Billing Centers Tabular View**:

- usage\_type (populated for Amazon Web Services and Microsoft Azure)
- resource\_group (populated only for Microsoft Azure)
- usage\_unit (populated for all vendors)

For further information, see:

- [Amazon Web Services \(AWS\) Bill-based Data Dimensions](#)
- [Google Cloud Platform Bill-based Data Dimensions](#)
- [Microsoft Azure Enterprise Agreement Bill-based Data Dimensions](#)

## Added one metric to the UI (Released April 5)

The following new metric now appears in Optima's default and custom dashboards, **Resource List**, and **Billing Centers Tabular View**:

- usage\_amount (populated for all vendors)

For further information, see:

- [Amazon Web Services \(AWS\) Bill-based Data Dimensions](#)
- [Google Cloud Platform Bill-based Data Dimensions](#)
- [Microsoft Azure Enterprise Agreement Bill-based Data Dimensions](#)

## Product Feedback

We want to build the best product we can and to make something you love. We always want to hear from you - whether it's a feature request, a support issue or just to say hello. [Get in touch](#), and we'll get back to you as soon as we can.

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