

Optimize and control your cloud consumption costs

As communication and media organizations increasingly adopt cloud technologies from a single or multiple vendors, such as AWS, Azure, GCP and others, they need tools that enable them to view their consumption – and more importantly, take proactive cost savings actions. Moreover, as cloud usage and costs rise, the need to engage the entire organization in a cost-awareness mindset gradually emerges.

Amdocs FinOps is a centralized, cost optimization solution that monitors and controls cloud consumption. Amdocs FinOps provides your domain experts and executives with the clear and centralized view they need over cloud application usage. This includes total budgets for multiple cloud accounts, actual usage during designated periods, as well as projected usage based on application behavior patterns and calculated estimations based on various parameters.

Key insights

To enable rapid, proactive responses to issues, Amdocs FinOps presents the top peak points requiring immediate attention and remediation. Furthermore, it encourages development teams to adopt a cost-awareness mindset, with its special Leaderboard area, displaying resource efficiency adoption levels and scores for each of your teams.

Actionable recommendations

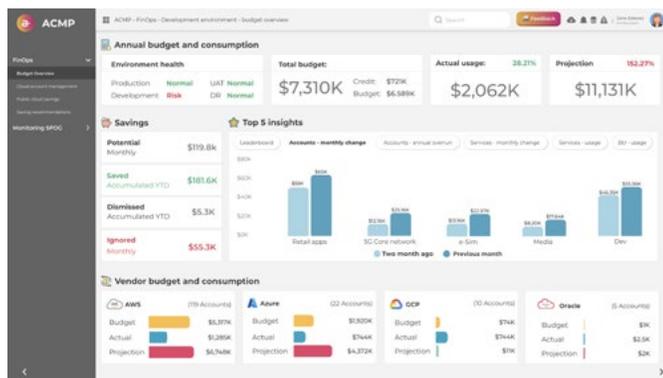
On top of an end-to-end view of environment/instance utilization and cost savings, the service predictive analysis provides saving recommendations tailored to the specific business and IT SLA requirements. This is achieved using AI algorithms that continually aggregate and analyze application operational patterns, while referencing predefined performance and business indexes.

In depth 3D analysis

Amdocs is leveraging its real time monitoring and AI-based self-healing capabilities to detect anomalies in cloud consumption and resolve them automatically.



Amdocs real time monitoring dashboard covering business, operations and Financial KPIs



Total cloud usage, budget, projection and saving recommendations dashboard

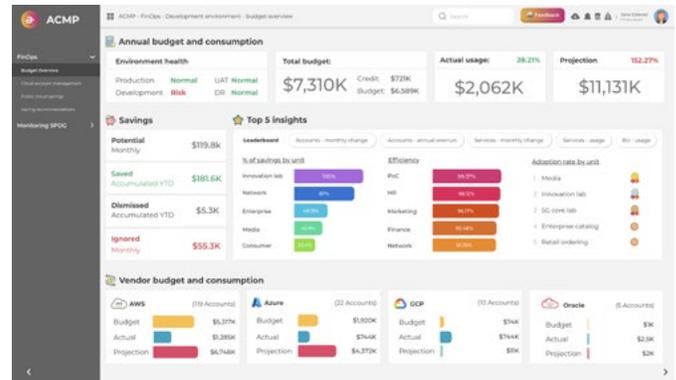
Key views and reports available

- Actual resource consumption vs. budgeted consumption
- Resource utilization forecast (monetary value)
- Utilization/consumption breakdown by account/application, business unit, service, cloud vendor, resource
- Total resource savings: monthly and annual savings potential; value of dismissed and ignored saving recommendations
- Recommendations: instance rightsizing, environment scheduling, unused resources, and automated processes.
- Insights: monthly changes, daily changes, total cost, specific services
- Budget management and allocation

Practice and implementation

Amdocs has the experience to provide you with the comprehensive cloud cost optimization solution:

- Setup and configure the FinOps tools for your cloud workload
- Design and configure the FinOps report suitable for your business needs and deliver that report on going
- Monitor the FinOps dashboards and identify deviations
- Analyze FinOps alerts and notify key stakeholders on alerts that need immediate attention
- Analyze deviations and prepare optimization recommendations



Leaderboard screen displaying resource efficiency adoption levels and scores for each team

We offer a robust change management framework that drives the entire organization to adopt a cost-awareness mindset. This includes ensuring teams implement savings recommendations and are recognized and awarded accordingly. Meanwhile, our consultancy services to ensure efficient cloud usage, starting with setting the right controllers at project launch, all the way to continuously optimizing cloud consumption.

Benefits

- View entire cloud activity and daily highlights in one, simple and clear view
- Execute savings recommendations with one click
- Run dozens of pre-configured cloud usage reports
- Personalized views, including for executives, FinOps experts, development, and IT teams
- Tailor centralized policies for specific business and IT needs
- Amdocs' cloud cost savings model ensures guaranteed results