

# Maximizing the Benefits of Your E-Business Suite

A Unified Solution

# Benefit from Oracle E-Business Suite with Oracle Management Cloud.

Use Oracle E-Business Suite to help you manage the complexities of your global business environment.

With the tightly integrated applications covering areas such as financial, human capital, procurement, and supply chain management, you can make better decisions, reduce costs, and increase performance.

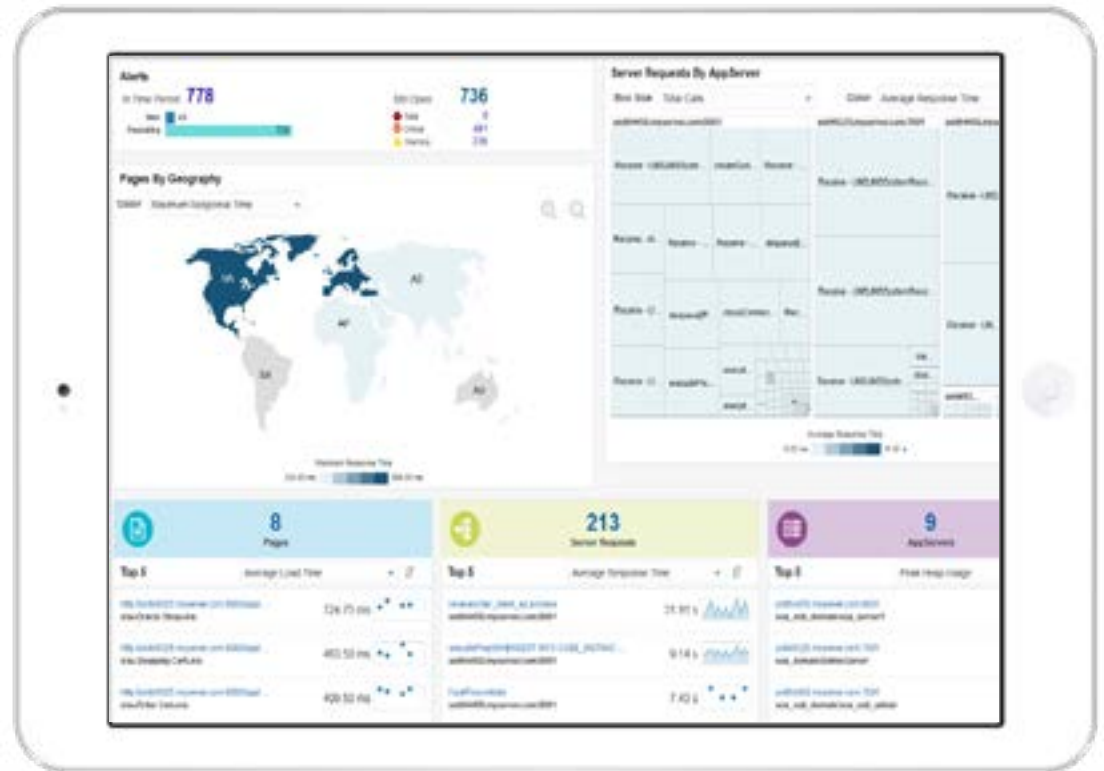
Combining these capabilities with Oracle Management Cloud functionality gives you a powerful and unified monitoring, analysis, and management solution.



What Can It Do?

# Combine solutions for better results.

Use Oracle Management Cloud for a suite of next-generation integrated monitoring, management, and analytics capabilities that complement Oracle E-Business Suite functionality.



► Explore



Application Performance Monitoring



Log Analytics



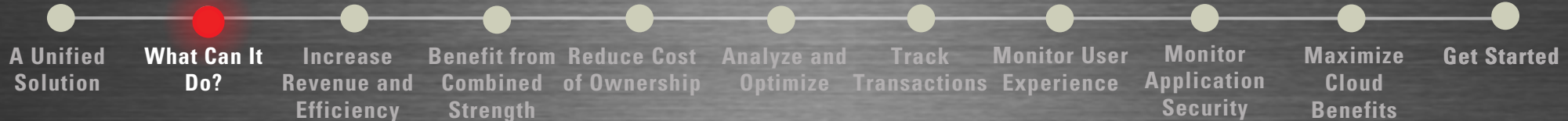
IT Analytics



Infrastructure Monitoring

## Application Performance Monitoring

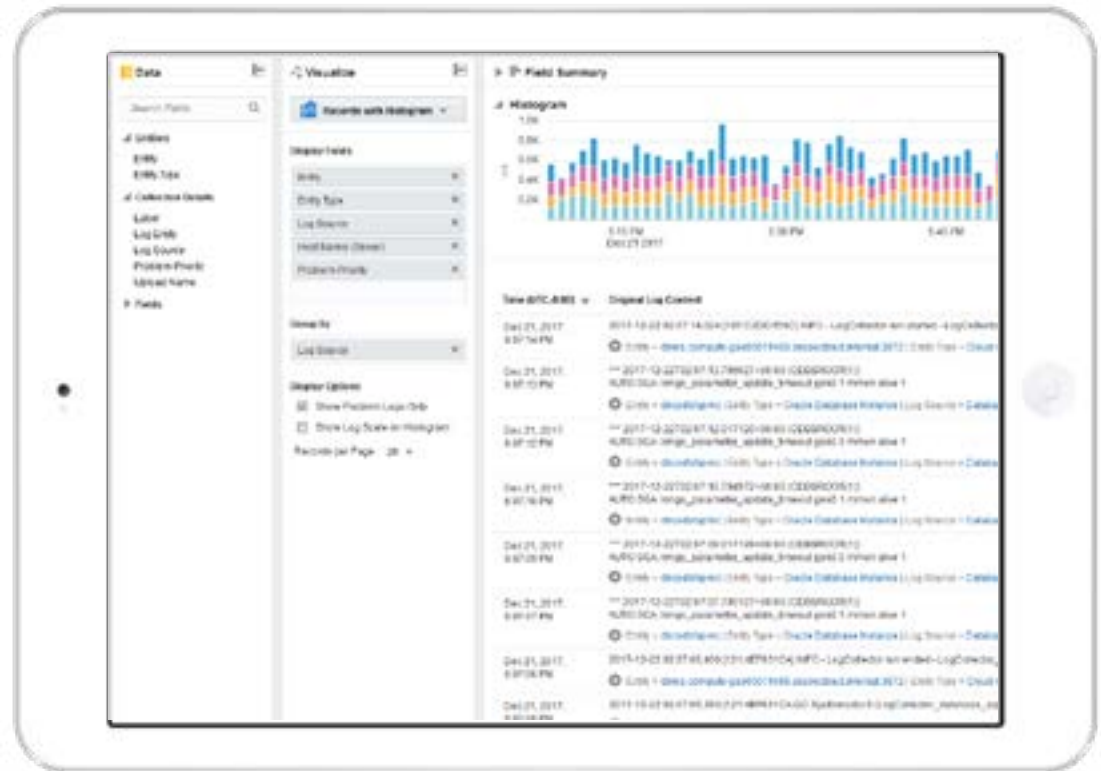
- Perform end-user monitoring (JavaScript injection, synthetic).
- Forecast seasonal capacity trending and potential issues.
- Notice application request and transaction performance.
- Obtain application Server resource metrics, usage, stuck threads.



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## Log Analytics

- Explore logs through the topology.
- Efficiently explore and detect anomalies by using smart clustering.
- Analyze massive log data across stack.
- Rapidly find the root cause for issues.

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What Can It Do?

Increase Revenue and Efficiency

Benefit from Combined Strength

Reduce Cost of Ownership

Analyze and Optimize

Track Transactions

Monitor User Experience

Monitor Application Security

Maximize Cloud Benefits

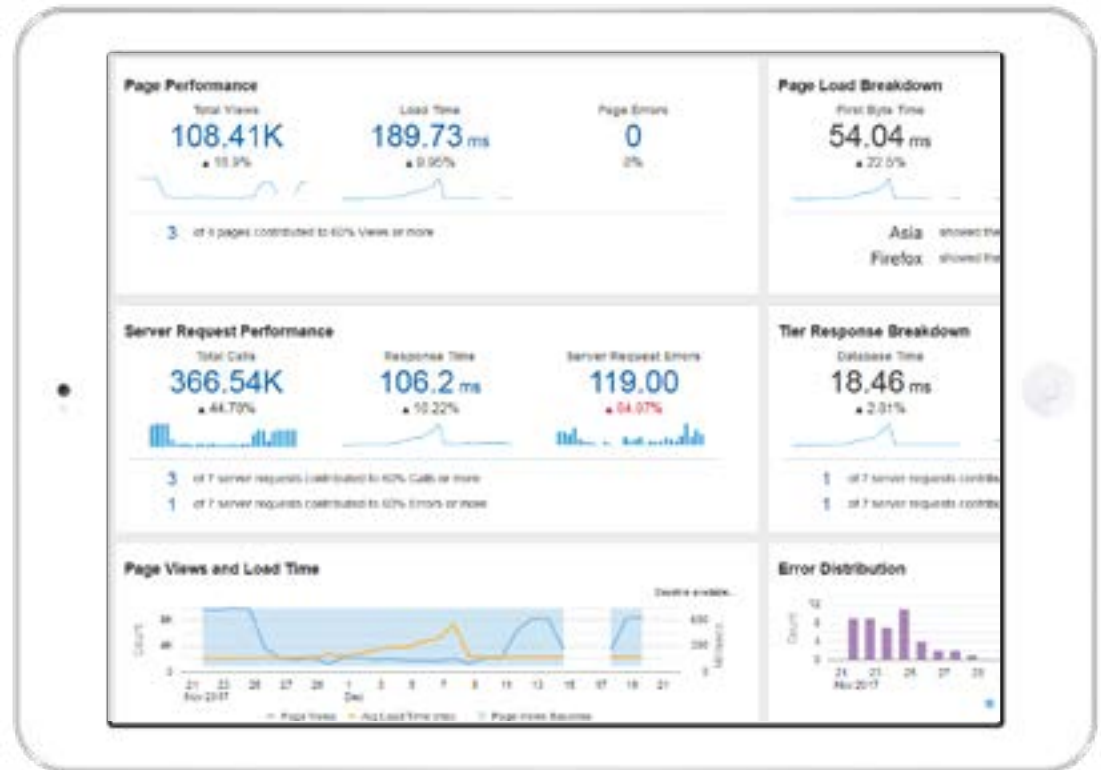
Get Started



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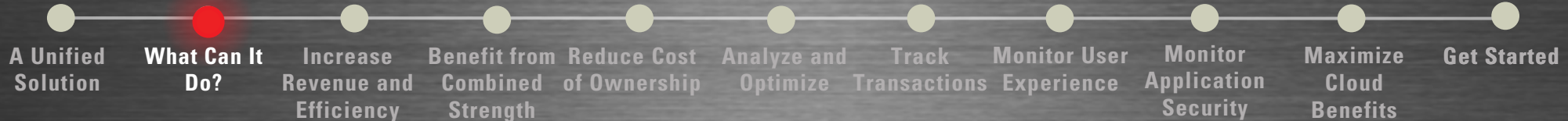
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Infrastructure Monitoring

## IT Analytics

- Resource Analytics: Compare and contrast usage; analyze usage by different usage dimensions, such as heap, memory, and CPU.
- Performance and availability analytics: Analyze SQL queries, find root cause for recurring systemic problems.
- Capacity Optimization: Optimize based on proactive planning.
- Data Explorer: View real-time performance snapshots.



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## Infrastructure Monitoring

- Discover Oracle E-Business Suite landscape automatically.
- Monitor topology-aware Concurrent Processing.
- Use integrated dashboards for Overall Health, Concurrent Processing, and Forms Systems.
- Obtain performance and availability metrics.

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## Increase Revenue and Efficiency



## Increase revenue, and maximize efficiency.

Stay ahead of business demands and enable growth into new markets and business opportunities, drive mission-critical operations, and increase your revenue.

- Minimize expensive application outages, avoid over-provisioning for high-load periods, and know the precise workload and resource requirements.
- Optimize the performance of your infrastructure components by analyzing host log trends.
- Achieve accurate capacity planning with IT Analytics. With Orchestration, add and remove resources to maintain efficient resource consumption.
- Monitor all application environments and test and development instances through a unified view. No need for business users and IT professionals to maintain and learn different sets of tools.

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## Benefit from Combined Strength

# Combined strength is value.

Even though point products may address a specific need, none have the combined comprehensive functionality of Oracle E-Business Suite and Oracle Management Cloud.

- Take advantage of a suite of solutions for IT operations on a unified platform.
- Address a wide range of monitoring, analytics, and management needs with minimal resources.
- Work seamlessly across cloud and on-premises environments.
- Benefit from new Oracle Management Cloud functionality, such as Compliance, Orchestration, and Security Analytics.



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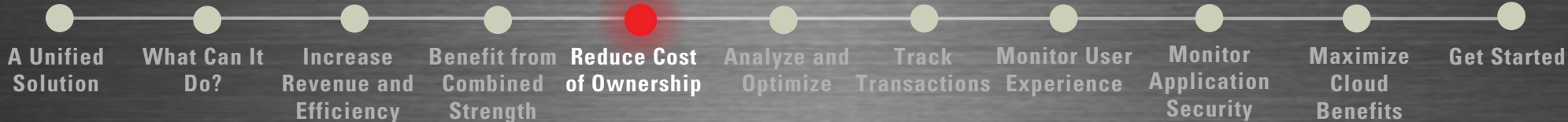
Reduce Cost of Ownership



## Reduce the cost of application ownership.

Reduce your reliance on expensive functional expertise and tools by using Oracle Management Cloud as a single pane of glass to monitor the entire Oracle E-Business Suite landscape. This cost includes all downstream environments that drive innovation and time to market. Lower your application cost by migrating downstream Oracle E-Business Suite environments (test and development) to the cloud.

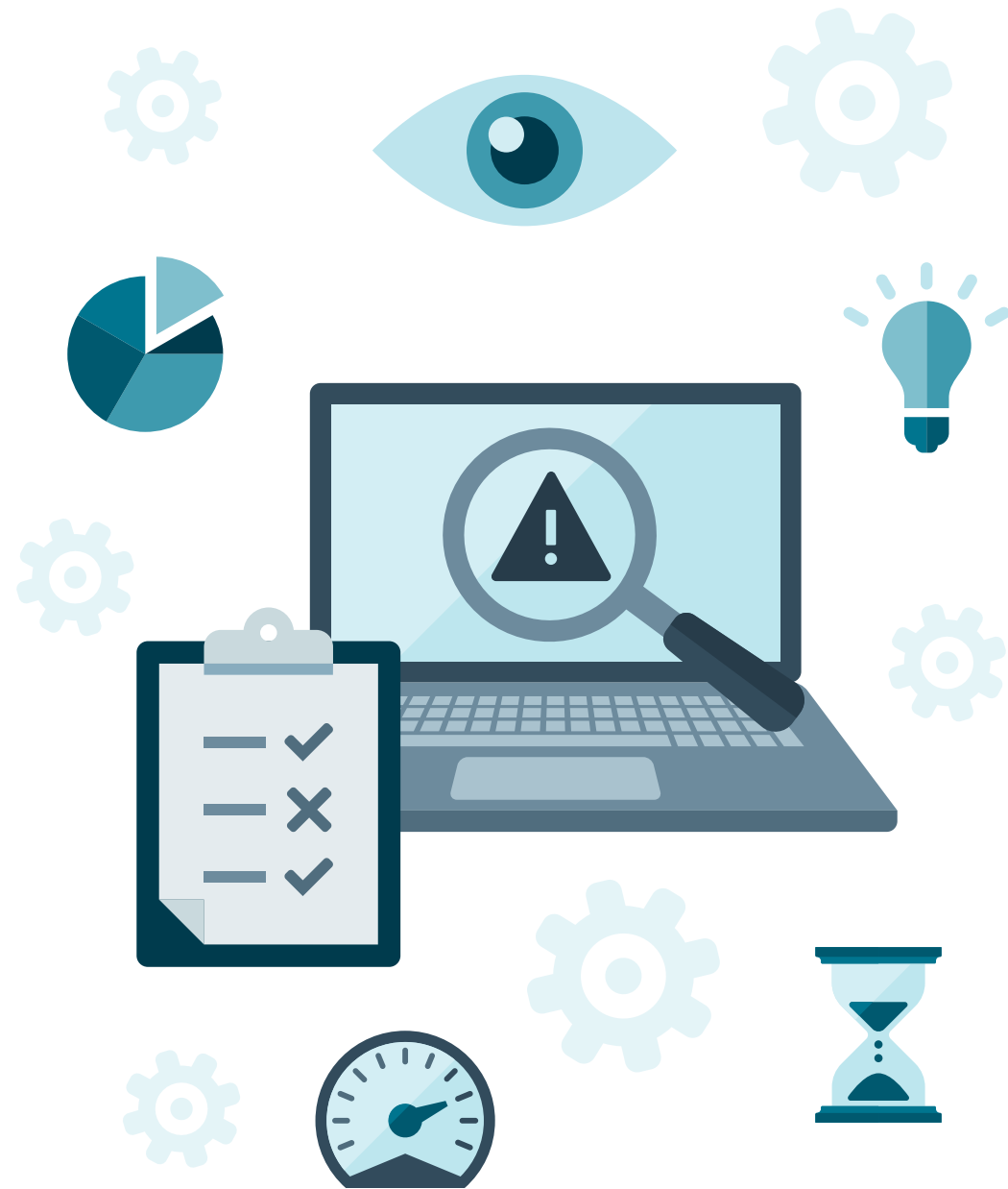
Oracle Management Cloud monitors applications and root causes across multiple environments no matter where they're deployed—in the cloud, on premises, or a combination (hybrid)—ensuring the efficient use of your environment resources.



## Analyze and Optimize

## Analyze and optimize performance of applications and infrastructure.

- Perform concurrent job analysis, trace failures, and identify errors.
- Use database performance analytics to catch performance degradation early; identify workload or SQL inefficiencies.
- Use infrastructure resource analytics for capacity planning; optimize infrastructure allocation.
- With middleware performance analytics, track Java Virtual Machine efficiency or stuck threads; manage heap and garbage collection.



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## Track Transactions



## Track transactions in real time.

- Use Oracle E-Business Suite out-of-the-box dashboards to monitor and assess the transaction throughput in real time.
- Use analytics to identify the jobs that are blocked or are failing and find the root cause for issues.
- Catch the recurring underperformance of the systems and diagnose them.
- Obtain historical data to determine the accounts payable jobs in the systems and the efficiency of the systems.
- Get interesting insights, such as top performing programs, CPU and memory utilization, concurrent requests, forms sessions, and summaries of errors.
- Eliminate expensive outages during critical high-load activities by using anomaly detection powered by machine learning.

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## Monitor User Experience

# Increase user productivity by monitoring and optimizing the resource utilization.

- Catch errors in user transactions.
- Identify anomalies in the transaction logs; drill down to the logs to evaluate patterns.
- Track active concurrent requests.
- View individual sessions.
- Monitor the number of users, concurrent processing jobs executed, or users experiencing timeouts.
- Define metrics that are relevant to user's daily work; upload metrics to Oracle Management Cloud for full analysis.
- Use alerts in metric degrades to quickly identify underperforming applications and plan remediation.



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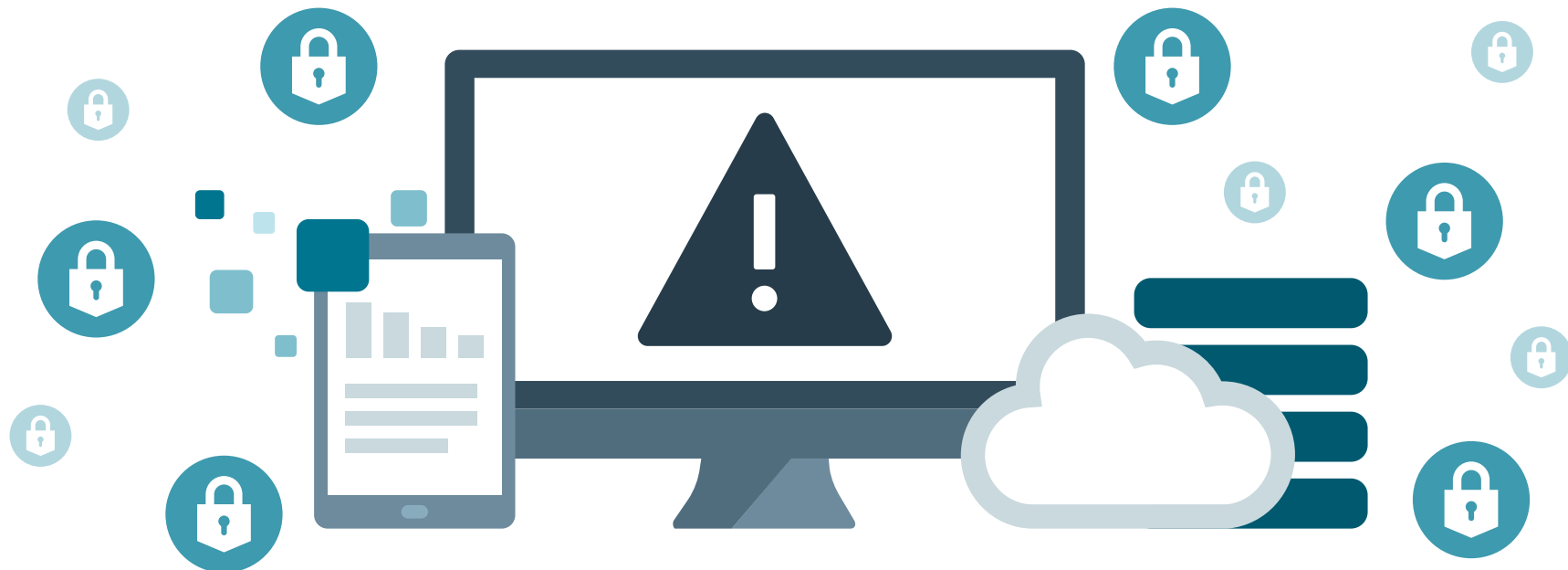
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## Monitor Application Security

# Monitor the security of application and production environments.

- Your compliance and security officers have a unified view of application and production environments. The officers get strict compliance and security support from Oracle E-Business Suite, as well as a consolidated set of tools that monitor environments no matter where they're deployed (Oracle Management Cloud).
- Use Application Performance Monitoring, in combination with Log Analytics, to monitor applications for anomalous behaviors.
- Identify anomalies across your environment and remediate them. As business demands move more applications from on premises to the cloud, security and compliance concerns increase.



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## Maximize Cloud Benefits



## Maximize the benefits of being in the cloud.

- Consolidate your cloud infrastructure so that you can monitor and maintain environments no matter where they're deployed.
- Monitor the resource usage across all components of the application stack; automatically add or remove resources by using Orchestration.
- Parse logs and correlate events across the stack; cluster large volume of logs into common error signatures by using machine learning.
- Summarize data for each entity; view logs with system warnings, errors, or bottlenecks; and identify potential issues and trends.
- Monitor all downstream environments for the application while ensuring efficient resource consumption.

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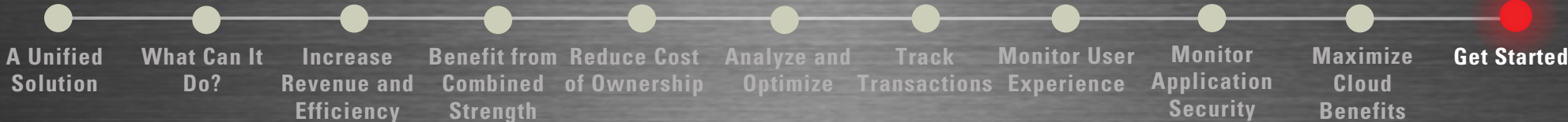
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View data sheets, FAQs, pricing, and additional resources on the [Oracle Management Cloud](#) product site. Sign up for a [free trial](#), or purchase a subscription and get started by visiting the [Oracle Help Center](#).



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# Integrated Cloud Applications & Platform Services

v. Feb. 15, 2019

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