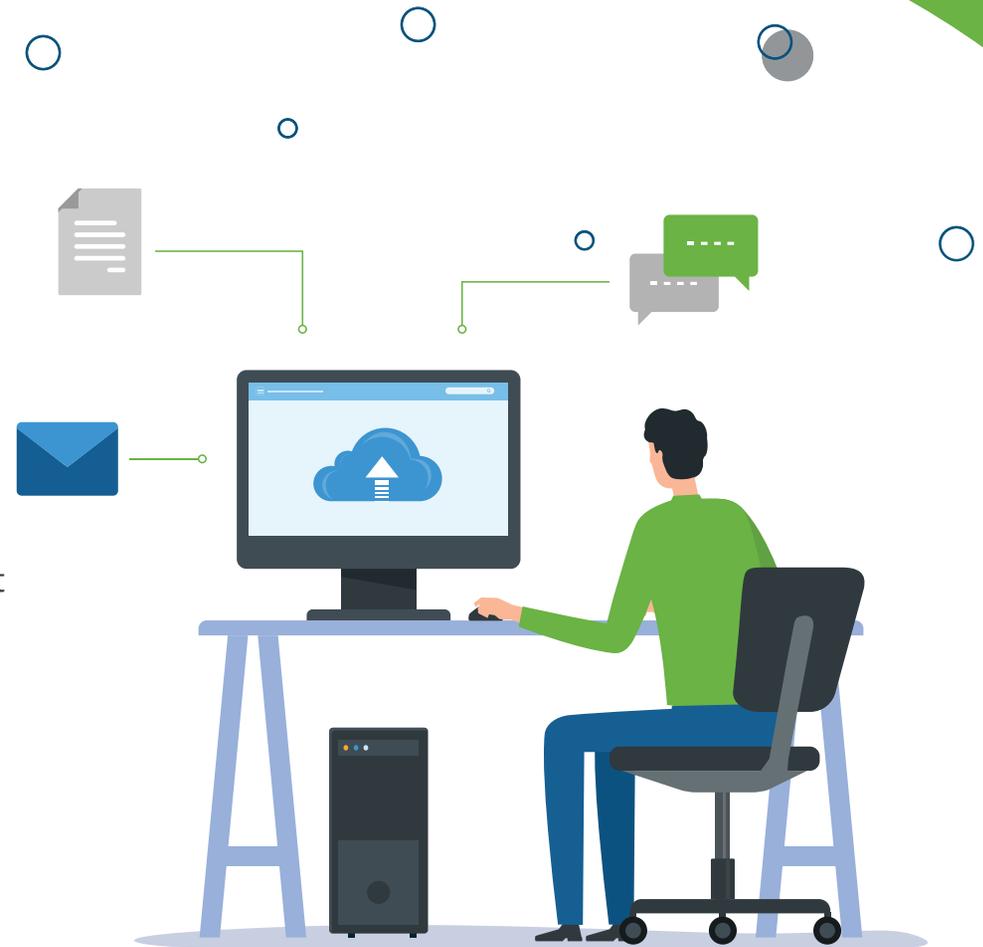




# THE BENEFITS OF MOVING LEGACY ORACLE WORKLOADS TO THE AWS CLOUD

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Oracle is the crown prince of the ERP game, and PeopleSoft is the jewel at the center of that crown. But just because your organization runs its ERP through legacy Oracle workloads doesn't obligate you to keep everything on premises, nor does it mean that you're destined to life on Oracle's cloud environment. The sky is the limit when it comes to cloud-based success (pun intended). One of the most effective partnerships is Oracle workloads on Amazon Web Services (AWS). Read on for several of the strengths that come with moving legacy Oracle workloads to the AWS cloud.



# ● **CLOUD MIGRATION ADVANTAGES**

If you're running on an on-prem workload, you may be considering what the future looks like. Whether you've been in discussions with Oracle, Microsoft, AWS, or other cloud vendors, you're likely aware of the advantages cloud migration bring:

- Remote-work and flex-work capabilities, opening your potential workforce beyond geographic proximity.
- Strict security protocols and cutting-edge developments for on-cloud applications vs on-premise.
- No need to re-buy licenses for in-use software.
- No more hardware upgrades required before it's fully depreciated.
- Scaling flexibility.

**We break down three of the most critical features of migrating an Oracle workload to AWS:**



**Smooth Flying  
in the Cloud**



**Oracle Licensing  
on AWS**



**Oracle Outside  
of Oracle Cloud**

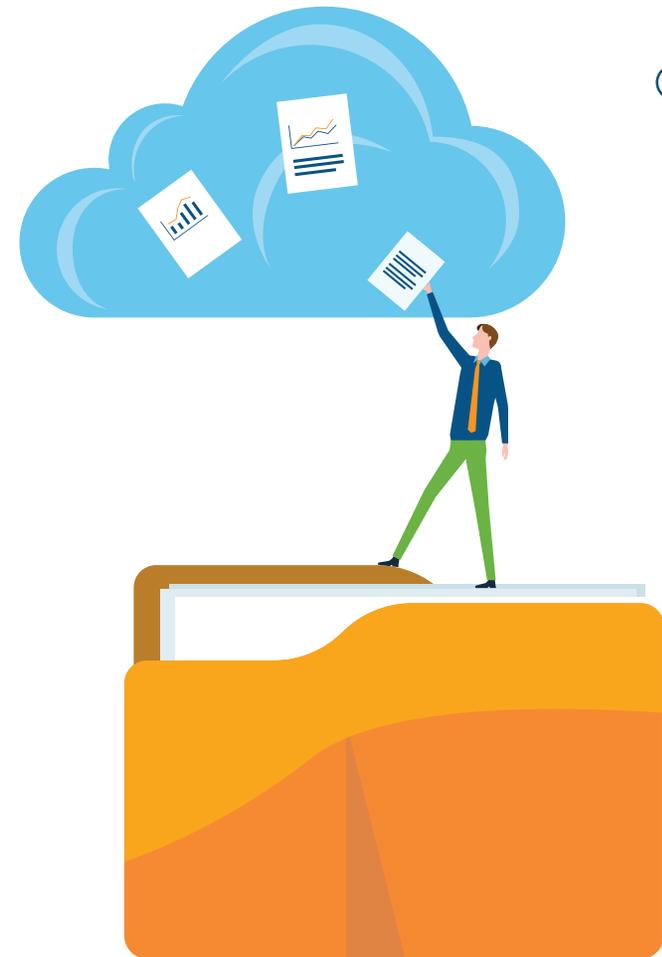
## ● SMOOTH FLYING IN THE CLOUD

AWS is the original cloud service company and Amazon dedicates a massive amount of resources to ensuring that its cybersecurity is top notch with a team of professionals as well as top-flight artificial intelligence (AI) and Machine Learning (ML) capabilities that are constantly monitoring (24/7/365) for any potential issues or intrusions. A huge bonus of cloud cybersecurity as compared to on-premises is that AWS can instantly upgrade its security based on new threats or necessary patches. When you employ on-premises environments, you are at the mercy of your antivirus protection software to make patches available for download and then have the IT department (if you have one) at your organization get it installed. There is no denying that AWS cloud cybersecurity has become one of the leading strengths of migrating your Oracle workloads.



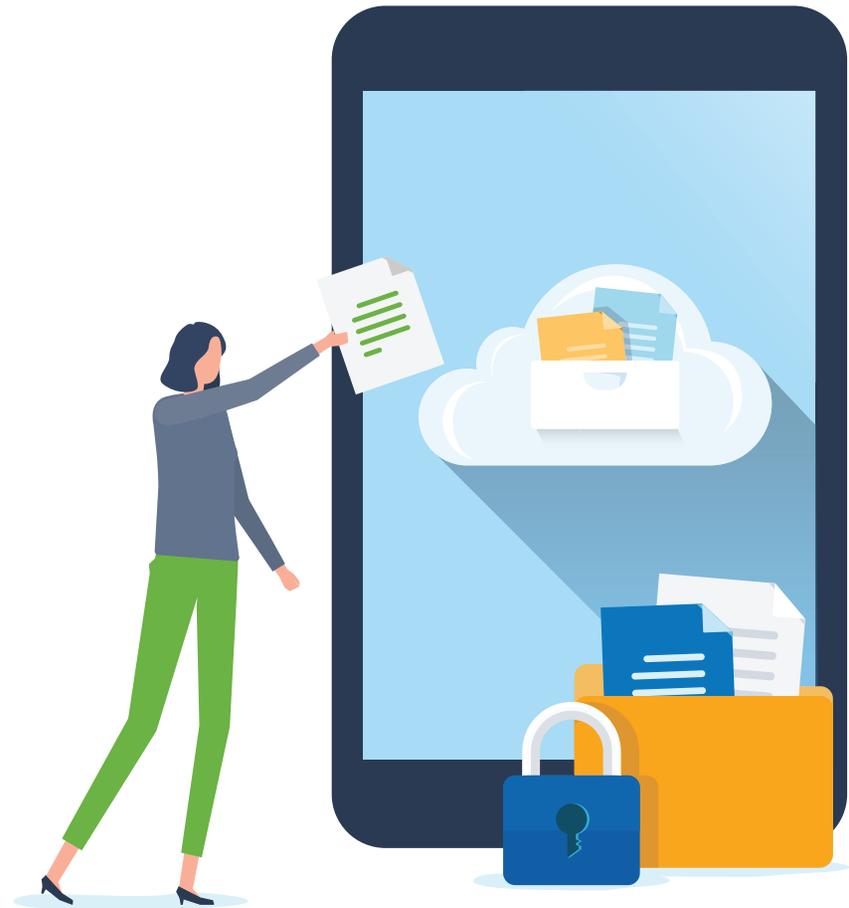
## ● ORACLE LICENSING ON AWS

AWS manages the physical infrastructure up to the virtualization layer. Any operating system and any applications and databases above the virtualization layer are managed by the customer, meaning if you're running Oracle on-premises, you can use the same licenses to run it in the cloud. And if that sounds like a headache, we're here to help; ERPA offers managed services for AWS that allow you to step back and let our experts take on the migration of all necessary components for you. No heavy lifting on your part, just the benefits of moving to a superior work environment for your company's needs.



## ● ORACLE OUTSIDE OF ORACLE CLOUD

You may have been told by salespeople at Oracle that their workloads are only compatible on Oracle Cloud Infrastructure (OCI) but that's a myth. Reality is, the best cloud environment for your organization's Oracle applications is the one that is going to provide the very best of what you need in a cloud service provider. The benefits that AWS provides include a large diversity of potential integrated services, stability and maturity of platform that are second to none anywhere in the market, and the ability to decouple applications as needed. AWS Cloud is known for being user friendly, it has a quick startup phase and users can work with their data at any time, from any place. Not to mention the considerable flexibility involved with AWS as it allows many different operating systems, web apps, and even programming languages.



# LEARN MORE

If you're interested in learning more about taking Oracle to AWS, reach out to us today and someone from ERPA's talented cloud migration and managed services team will be happy to speak with you.

