

Digital Transformation

Migrating JDE to Oracle Cloud

Why Move to the Cloud?

What used to be a buzzword in the tech community, the cloud is fast becoming the standard. While there are some challenges associated with hosting ERP-sized applications in the cloud, the benefits far outweigh these challenges. For JD Edwards, these benefits are even more apparent when using Oracle Cloud Infrastructure (OCI). Some of the benefits of migrating to the cloud include:

- ◆ **Scalability** -- Cloud computing allows companies to quickly increase computing resources during times of high user traffic, or quickly decrease them during times of low usage.
- ◆ **Agility** – The pace of technology is always increasing, and standing up physical servers takes time, capital expense, and resources away from focusing on the software. Cloud computing allows businesses to quickly set up and deploy apps and configure their infrastructure needs on the fly.
- ◆ **Productivity** – Reduce downtime and connectivity issues often associated with running JD Edwards on-premise.
- ◆ **Accessibility** – Applications hosted in the cloud can be accessed by any user, on any device, at any time. It supports BYOD efforts, along with enabling your national and international workforce.
- ◆ **Innovation** – The sum of all the other benefits. Innovation requires extreme agility and consistency in the infrastructure platform. Cloud computing allows companies to make changes to their infrastructure in a matter of minutes, rather than weeks or months.



Why Run JDE on OCI?

While there is no shortage of competent cloud providers, OCI stands apart in that it was built specifically to handle complex work loads like JDE. 2nd generation OCI makes it easy to reliably and securely run Enterprise grade apps – with Enterprise grade performance at low cost and single vendor support. Some unique benefits include:



Reduce Costs

- Exit on-site data centers
- Consolidate all infrastructure operations
- Only pay for what you use
- Leverage existing investments

Reduce Risks

- Fewer operational issues
- End-to-end security and redundancy
- Extra layer of defense against ransomware
- Protection from Technological Obsolescence

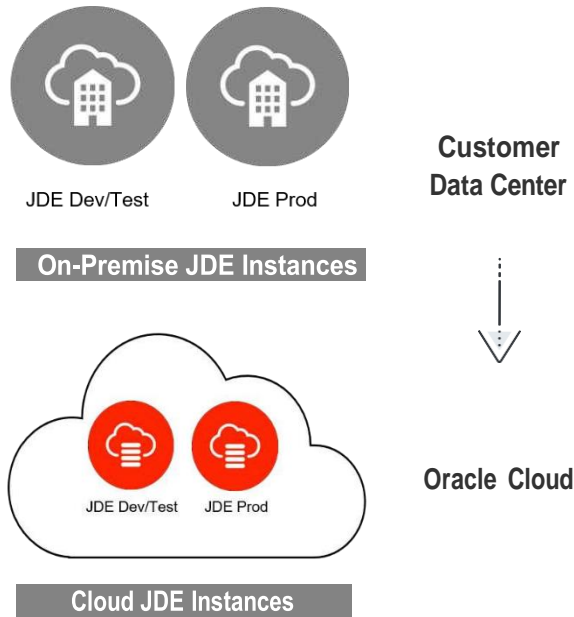
Improve Agility

- More automation
- Spin up JDE trial systems in a matter of minutes
- Automated Dev/Test/Prod
- Quickly scale up or down based on situational need

Simple Migration without a major software overhaul

By moving your instance of JDE to OCI, you are able to retain the same JD Edwards that you already know and own. Additionally, all of your customizations and integrations will still function seamlessly in OCI.

Lift and Shift from On-Prem JDE to OCI

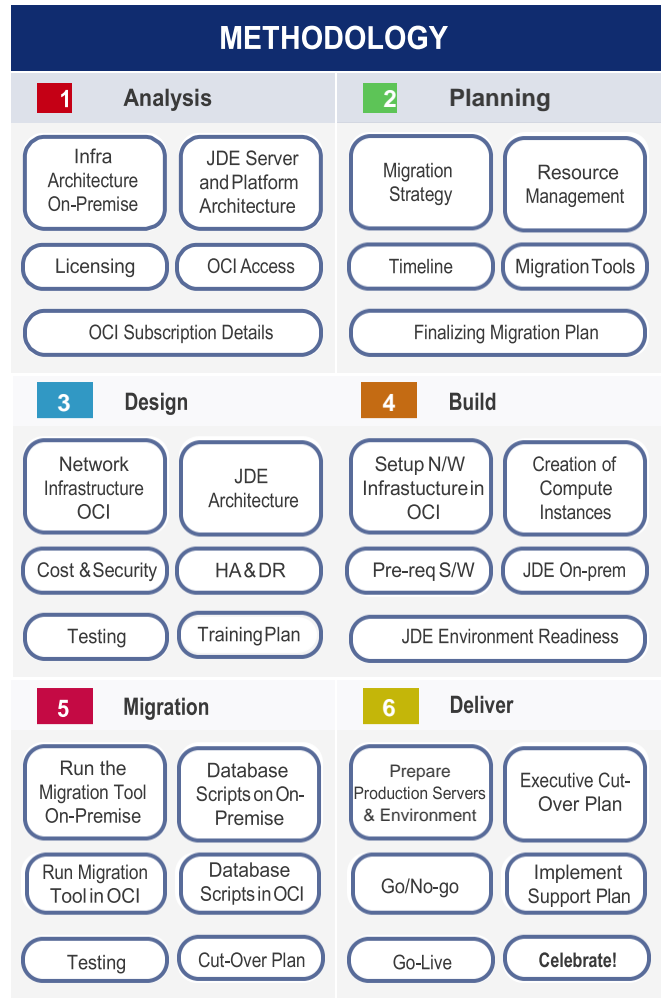


Like to Like Migration		
Linux	→	Linux
Windows	→	Windows
Oracle DB	→	Oracle DB
SQL Server DQ	→	SQL Server DQ
JDE 9.2	→	JDE 9.2
Migrates: Business Configuration, Business Data, Customizations, Application Patch Level		

Why choose PCB Apps to help with your migration?

As a 17+ year Oracle partner with a primary focus on JDE, PCB Apps is uniquely positioned to move you to the cloud faster, more securely, and more consistently than any other vendor.

Our tried and true methodology allows us to complete a **full JDE to OCI migration and go live within 6 weeks.**



In Conclusion

The benefits of moving your JD Edwards environment to the cloud are clear and using OCI provides unique benefits and capabilities not offered by other cloud providers. For most JD Edwards leaders, the question is not if they should move to the cloud but rather when.

If you would like to speak with one of our solutions experts and learn more about how PCB Apps proven methodology can work for you, please contact info@pcbapps.com

PCB Apps is a pioneer in Business Applications and Oracle Digital Transformation delivering both on-premise and cloud enterprise solutions. Founded in 2003, we operate in 14 locations globally serving customers in the Americas, Europe, MEA and APAC with services that include Business Consulting Services, Managed Services, and Hosting/Cloud services. Learn more about us at pcbapps.com or contact our experts at **(732) 302-0100**.