



# **CLOUD ADVISORY & MIGRATION** DLUTIONS

#### Key Takeaways



Workload selection and prioritization are key to building your cloud your way.



Focus on the applications and business processes, not just the platforms. Designing a cloud strategy and building out its execution plan is a great model for startups looking to build out critical services to get to market quickly.

But what if you are an established company looking to take advantage of cloud benefits aligned with wellestablished applications, business processes, skill-set challenges, and governance policies? How are you designing your cloud strategy to prioritize your workload selections? What are the benefits you should expect when transitioning legacy technologies to cloud delivery platforms? What are the critical "gotchas" around which you need to maneuver?

While the shift to cloud consumption is well established across laaS, PaaS, and SaaS services models, there are lessons to be learned from that explosive growth in the previous 10 years. While benefits of faster time-to-market, on-demand capacity, scalability, and the ability to lower costs have clearly been realized, there have been noted challenges and obstacles from which we can all learn. Well-established organizations typically underestimate the required cultural shift that entails changes in

skill sets, operational management disciplines, build-versus-consume paradigms, and the general expectation that cloud is easy. The fact is that cloud strategies often start from adhoc adoption of applications in SaaS models or DevOps disciplines needing a faster time to develop applications through cloud services and agile development methodologies, or the "simple" holistic data-center migration strategy to mitigate capital expenses.



### Key Challenges & Pitfalls to Negotiate

- Cultural Transformation to Cloud Services
- Operational Management Challenges
- Cloud Services Skill-Set Gaps
- Integration Challenges

- Governance Challenges
- Software Entitlement & Licensing Compliance
- Defining Architectural Standards



## Unmatched Credentials

Oracle Managed Services Provider

- Specialized in Oracle Cloud Infrastructure
- Specialized in Oracle Cloud Applications
- Experts at Application Migration
- Platform-Agnostic

### The Data Intensity Difference

With over 200+ cloud migrations of ERP applications, database platforms, and middleware platforms requiring extensive integration, Data Intensity has been advising and executing cloud migrations for customers for over two decades. The rise in expectations for cost advantages, elastic scalability, and now portability of workloads across platforms has put an exponentially higher demand on organizational aspirations to shift to these new services models.

The Data Intensity difference is that we have been leading cloud transitions with investments in people, process, and tools to smooth the path for our customers and continue to lead these initiatives with proven methodologies, precise architectural design services, and independence on technology choices. We provide expert guidance to design, implement, and support your cloud migration initiatives based on the best fit for your workloads.

### **Unique Capabilities**

- Public Cloud Support
- Oracle Cloud Infrastructure, AWS & Azure
- Private Cloud Platforms
- 200+ Cloud Migrations
- 2,800+ Technical Staff Certifications
- 15,000+ Managed Cloud & On-Premises
  Environments
- 3,225+ Implementations of Full-Stack and Independent Technology Platforms
- Global Oracle EIS Implementation Partner
- Oracle License Management Services



On-Prem to laaS On-Prem to SaaS On-Prem to PaaS



Data Applications Platform Services Business Process



SafeSwitch<sup>SM</sup> Cloud to Cloud Cloud to PaaS Cloud to SaaS









### Your Cloud Journey

To achieve the highest return on investment from the cloud, you need the right resources to help plan and implement your road map for your organization's future.

Contact Data Intensity for more information about how we can help you develop a strategy and road map for moving all or some of your IT applications and systems to the cloud.

Data Intensity is the largest independent multi-cloud services provider focused on managing mission-critical applications and services in a hybrid cloud world. Our purpose-built solutions and services focus on the life-cycle design, implementation, support, and operation of technologies and platforms that power our customers' business processes. Customers choose Data Intensity because we allow them to focus on their critical business needs while we focus on their applications and multi-cloud investments.