**Enterprise Cloud Maturity Assessment**

**MANUFACTURING INDUSTRY**

**ENTREPRISES TAKING ON THE IT TRANSFORMATION PATH**

- **Growing trend of increased technology spend, with >50% enterprises spending 3% of revenue on IT**
- **60% of the enterprises have invested into highly automated infrastructure lifecycle management**
- **60% of the companies have <10% of public cloud usage**
- **30% of the companies are leveraging hyperconverged infrastructure**

**FOCUS OF INDUSTRY 4.0 & SMART FACTORY INITIATIVES**

1. Reduce manufacturing cycle time
2. Emphasize on-quality management
3. Simplify complex supply chain
4. Enhance customer experience

**LEVERAGING CLOUD COMPUTING**

- For 72% of the enterprises, 10-20% workloads are on public cloud vs on-premise/private cloud
- Majority of companies selectively moving their critical applications on public/private cloud
- More reliant on Private Cloud currently, with shift of Public Cloud increasingly on the rise
- Business need for IoT spurring a higher cloud adoption

**CLOUD MATURITY CURVE**

- Manufacturing enterprises are concentrated in the Medium cloud maturity, poised to transition to the high maturity clusters over the next few years.

**STATE OF LEGACY INFRASTRUCTURE WITHIN THE IT ENVIRONMENT**

- Continue with legacy infrastructure for now
- Moving to public cloud infrastructure at scale
- Modernizing existing data centers
- Consolidating/modernizing data centers

For more information and to see where your organization sits on the Cloud Maturity Curve, visit [https://www.nutanix.com/maturity-model/](https://www.nutanix.com/maturity-model/)