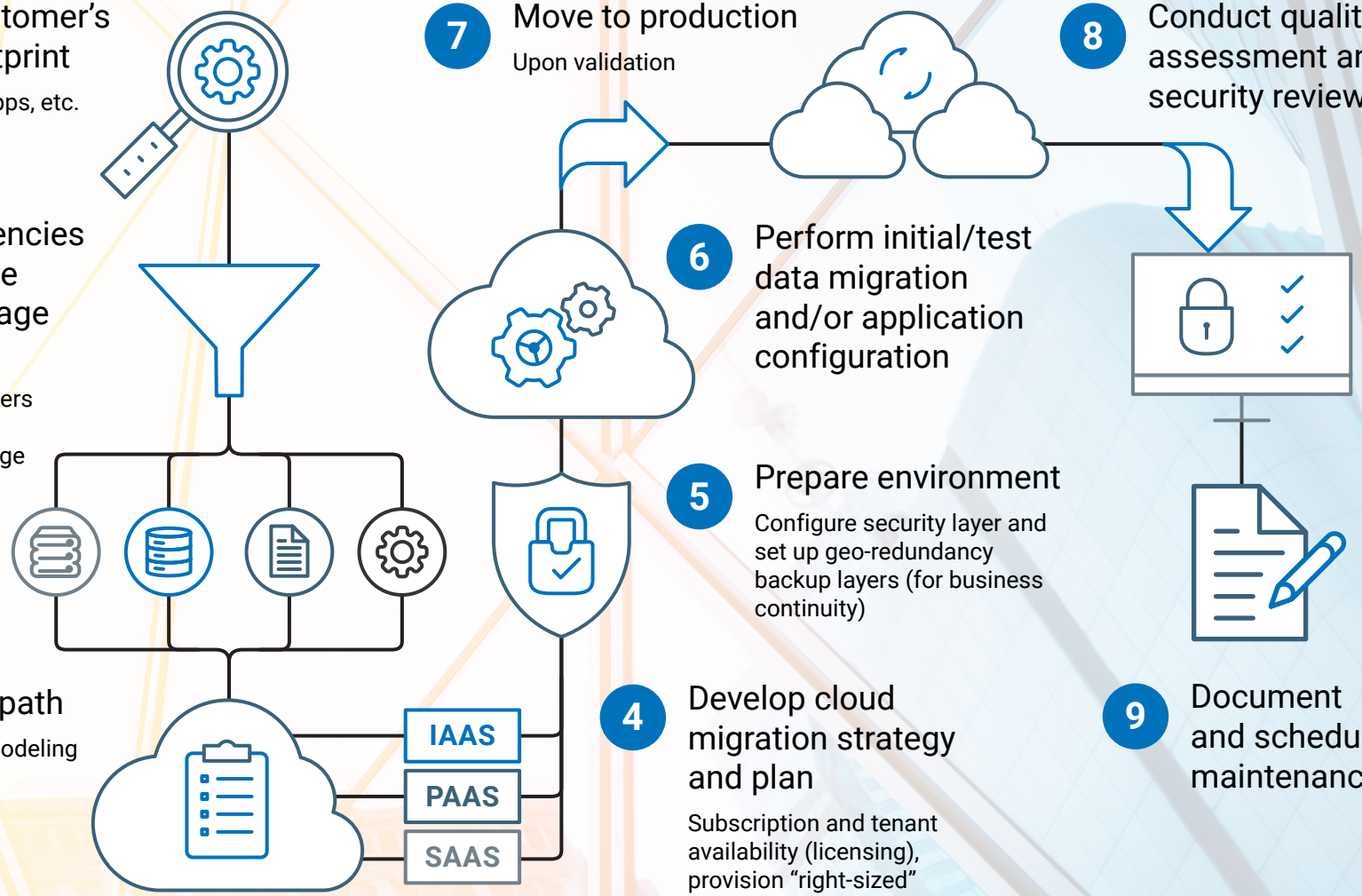
Basic Cloud Migration Process

BY ARCTIC INFORMATION TECHNOLOGY



1 Discover customer's on-prem footprint

VMs, networks, apps, etc.

2 Map dependencies and determine network/storage topology

1. Application servers
2. Databases
3. Document storage
4. Infrastructure

3 Recommend optimization path

Workloads, cost modeling

4 Develop cloud migration strategy and plan

Subscription and tenant availability (licensing), provision "right-sized" resources (IaaS, PaaS, SaaS)

5 Prepare environment

Configure security layer and set up geo-redundancy backup layers (for business continuity)

6 Perform initial/test data migration and/or application configuration

7 Move to production

Upon validation

8 Conduct quality assessment and security review

9 Document and schedule maintenance

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