## Why Red Hat OpenShift was chosen to implement ECPaaS?

OpenShift was chosen because of these benefits:

- 1. Multi-tenant environment
- 2. Supports DevOps practices natively
- 3. Supports builder images for multiple programming languages
- 4. Flexible networking model supports multiple network configurations
- 5. Provides life-cycle management and monitoring of deployed workloads
- 6. Can enforce resource quotas on storage, CPU and memory consumption
- 7. Supports multiple regions and zones for workload deployment
- 8. Supports flexible roll-out and roll-back capabilities for patching