

# Emergent Red Hat Consulting Capabilities



## Leverage Emergent's deep expertise to design and implement innovative open source solutions for your IT challenges using Red Hat Technologies.

With the evolution of public clouds over last several years, cloud migration is no longer the simple task of taking your data and workload to the cloud. The future of IT is multi-cloud, wherein one leverages best of each cloud to implement an optimal solution, which is high performant, secure, scalable and future proof. This requires a consistent technology platform across every cloud to implement solutions using services such as integration, data, analytics and more. Open Source is such a platform that offers an ecosystem of cloud services, across multi-clouds, which is more future proof compared to any single cloud platform. Emergent offers creative solutions to some of your Key IT challenges that can be easily addressed using Red Hat Open Source platforms, such as Red Hat Linux and OpenShift.



### Patching/Hardening/STIGing/Upgrading

- Emergent offers Patching as a Service to maintain the Red Hat Linux instances at their latest patching levels, for multiple Red Hat Linux versions.
- We ensure a secure and compliant Red Hat Linux environment with built-in safety, security, and reliability controls, by providing OS hardening STIGing and CVE services.
- Emergent has deep expertise in upgrading Red Hat Linux systems to higher/latest versions, in a speedy and cost-effective way.
- These services use automated processes and open source tools, such as Red Hat Ansible automation platform.



### Workload Migration

Emergent has deep expertise and experience in migrating different types of workloads, such as Data, Analytics, Middleware, Integration, COTS, Custom software, etc., from an on-premise to a cloud-based Red Hat Linux environment. Emergent consultants will work with you to efficiently carry out different types of workload migrations from on-premise to a cloud platform.



### Automation

Emergent uses Red Hat Ansible automation platform and other open source tools to automate systems lifecycle tasks and processes. We also provide Ansible based automation consulting services to help our customers realize rapid implementation of high quality, agile systems, using Emergent's out-of-the-box Ansible automation scripts.



### Training

Emergent is accredited by NASBA to provide Continuing Professional Education (CPE) credits upon request for our online and in-person events. Emergent's trainers have conducted hundreds of training and workshop sessions on topics such as Ansible, OpenShift, and Linux, to hundreds of customers over past several years. We have helped these customers to learn basic Red Hat technology skills or extend their skills to advanced levels by conducting focused classroom training sessions. These training sessions have enabled our customers to practice and implement the Red Hat technology skills, to achieve the efficiencies and goals of their IT systems' evolution.



**Red Hat OpenShift** is an industry leading Kubernetes implementation used by Emergent to implement cloud agnostic containerization solutions. Our consultants will work with you, to design and implement fully containerized enterprise systems spanning multi-cloud environments, to meet your security, reliability, scalability and performance requirements. We will ensure that software implemented on OpenShift will have the same functionality and performance, wherever it runs.

## About Emergent, LLC

Emergent is a premier Value Added Reseller and Application Platform Partner for Red Hat. Emergent has a fully accredited Red Hat specific consulting practice and is a Red Hat Services Elite certified partner. Emergent is focused on solving business and mission challenges on behalf of Government, Commercial, Education and Healthcare sectors.

### For more information or to place an order, contact



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