Red Hat OpenShift

Many of our customers are moving away from owning their own data centres to a cloud-first strategy, freeing them to concentrate on their core business. This makes a lot of sense: IT platforms are an ever cheaper commodity and we no longer need large teams to manage them - that's part of the PaaS Service. We've seen this change within our own business: our platform specialists used to invest time in creating tools and scripts so we could set up and tear down environments quickly and consistently. Now, with vendors such as Red Hat, MuleSoft and Oracle delivering PaaS solutions, we can do this much more cheaply across physical, virtual, private cloud and public cloud. It's more efficient, but still requires product knowledge and platform skills.

Estafet

Projects
- Connected Homes
- Smart Metering
- Mobile apps
- Big Data
- Mobile Workforce

Technology
- Java
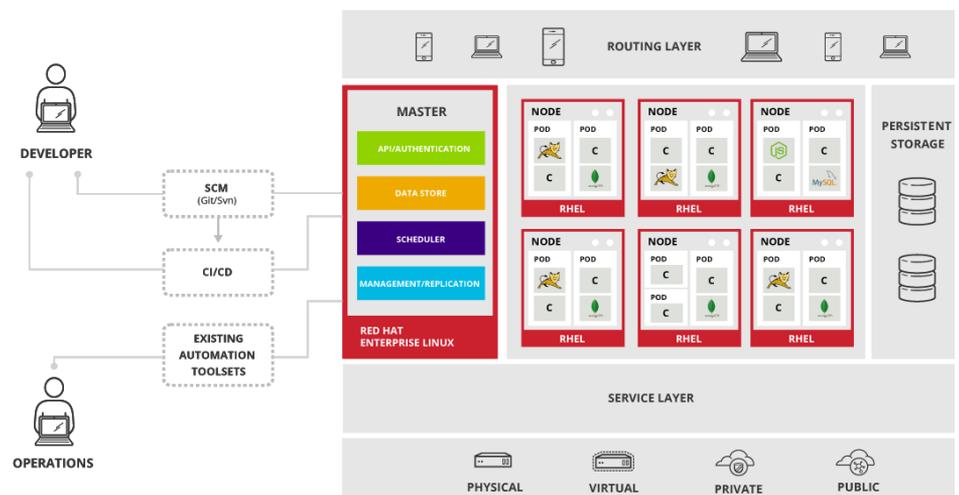- Oracle
- Red Hat
- MuleSoft

Delivery
- Distributed Agile
- On-site in the UK
- Nearshore in Sofia

Rates
- from £270 (Sofia)
- from £750 (UK)

Our OpenShift consultants can now deliver consistent, robust and secure platforms quicker than ever. The latest version of Red Hat's OpenShift is much more flexible service-based PaaS, underpinned by Docker and Kubernetes. Docker containers wrap a piece of software in a complete filesystem that contains everything needed to run (such as the code, runtime, libraries and system tools), so that the software always runs the same, regardless of the environment. Kubernetes is an open source container cluster manager which provides a platform for automating deployment, scaling, and operations of application containers across clusters of hosts.

Our approach is collaborative and incremental. We work with you to understand your current and future needs, your development and release cycle, and create a suitable design and OpenShift implementation. We also build out scripts to support your DevOps (or

Release) Teams to progress your code to production with minimal human intervention.

If you are new to OpenShift, you will probably also need help to migrate your existing apps. Our nearshore team in Sofia brings down the cost of app migration using our accelerators, deep knowledge of JEE and middleware tech., and a robust test strategy.

The benefits of using Estafet to support your move to PaaS are therefore:

- Technical experts to work with you on-site
- Application migration
- Increased automation to support DevOps
- Robust test management
- Low nearshore rates for scaling teams

To find out more, please contact Estafet today

Phone: 020 8614 7070

Email: enquiries@estafet.com