

CASE STUDY

Global national lottery provider

Building and validating a Kubernetes platform for an enterprise client



TOPICS

KUBERNETES

MULTI-CLOUD

VSPHERE

INDUSTRY

LOTTERY

ENTERPRISE

KEY TECHNOLOGIES



Products used:

[Highly Available Kubernetes Build](#)[12 Factor App Readiness Review](#)

Challenges

LiveWyer worked with a leading solutions and technology provider to lotteries around the world, to build a Kubernetes platform to help standardise their delivery to customers across the globe.

Solutions

Running lotteries in multiple regions requires compliance with varying regulatory regimes. As such the client's existing use of Docker containers across private and public clouds needed an efficient, unified management solution.

Results

They approached LiveWyer to build and migrate to an **agile, secure and performant platform** to allow the company to standardise how they deliver their solutions to a global client base.

200

PODS DEPLOYED

50

SOMETHING ELSE

5000

SOMETHING ELSE

“LiveWyer have been instrumental at every stage of development”

Platform Architect

Results

LiveWyer's partnership allowed the Operations teams to simplify their solution as well as **speeding up their delivery across both public and private cloud infrastructure providers**. This allowed developers to focus on developing end services instead of building infrastructure, operations teams could focus on a standard operational support model and the business could focus on delivering client requirements with a **new, more robust platform**.