Project Case Study

Case Study: Tele Ticket Service (TTS)

About Tele Ticket Service

Tele Ticket Service is a full-service ticketing agency based in Antwerp. They are leader in the market when it comes to ticket sales in Flanders. Their infrastructure was running in a datacenter, but it was the wish of Tele Ticket Service to move the whole environment to the cloud.

THE CHALLENGE

The Tele Ticket Service environment in its whole is quite large. It consists of three environments: development, stage and production. Multiple third-party companies work together to get the application up and running smoothly. Moving an application like this takes quite a lot of coordination between the parties. Especially because it is a very critical application for the company, that must be able to handle a lot of load in a short period of time.

THE SOLUTION

We've chosen to set up a relatively static environment for this project, as the application itself is not able to work with scaling infrastructure. The production environment is quite extensive, the other environments have multiple functions put together on single machines to save on costs. The sections under management of different companies each have their separate infrastructure, and the necessary communication between them is allowed.

THE BENEFITS

PERFORMANCE
AWS is an ideal platform for this kind of applications that have heavy loads in short periods of time.

MULTIPLE ENVIRONMENTS
By using Infrastructure-as-code it is very easy to set up multiple similar environments.

EVERYTHING CLOUD
TTS is striving to have all their applications hosted on the cloud. This project got us closer to that goal.

ABOUT CLOUDAR AND AWS

Cloudar is ISO/IEC27001 certified, AWS Premier Consulting Partner & Next-Gen MSP. Cloudar's single-vendor focus guarentees the most in-depth AWS knowledge available on the market.

Organizations using a DevOps model deliver applications quicker and innovate faster. AWS offers infrastructure resources designed to support continuous integration and delivery, infrastructure as code, microservices, and monitoring & logging.

NEXT STEPS

To learn more about AWS and how Cloudar can help your business by providing you with with unique AWS expertise, contact sales@cloudar.eu or visit www.cloudar.eu