

# Website and System Operations on Amazon Web Services







Qalius client Micrylium Laboratories Inc. manufactures environmentally friendly products for disinfecting medical instruments and appliances. Micrylium products are laboratory tested to prove their effectiveness, and their natural solvents and surfactants are safe for patients, health-care providers, and the environment.

# **Managed Amazon Web Services**

Nothing should distract Micrylium from inventing environmentally friendly and effective disinfectants, so Micrylium outsource their data center to Qalius and the Amazon Web Services cloud. Qalius programmatically configures AWS infrastructure and platform services to deliver IT services to Micrylium staff and customers in a "hybrid IT" model: partly in the cloud and partly on premise.





### Flexible and Secure

Structured automatic deployment templates ensure the cloud infrastructure is deployed right and locked-down tight every time

### Monitored 24 x 7

Oalius monitors the environment 24 x 7 and ensures that automation fixes most component failures before anyone knows they happened

## **Complete Solution**

Qalius manages the entire IT infrastructure from databases to websites and fileservers



"The Qalius team are true professionals, a pleasure to work with. They just get it."

Ryan Swift, Owner Micrylium Laboratories Inc.



At Qalius we are developers specializing in custom web applications designed for the AWS platform. AWS speeds up software development by providing a toolkit of platform services that offer best-in-class functionality and security.