DevSecOps has extended the principles of Agile software development beyond the deployment of product (software code) to include the services provided by IT operations after the product deploys. The practice combines development and operations — from the design and development stages of the Agile SDLC all the way to production support in IT operations.

DevSecOps is not just about tools or about automating tasks using software. Automation is a core DevSecOps value, and it is essential to Agile development practices, including continuous integration and continuous delivery. Our application security experts use a combination of automated tools and manual tests to identify vulnerabilities in the application, estimate the probability of them being exploited, and provide a risk profile for the application components. Drawing on their knowledge and experience, our analysts exploit logical errors in the application, as well as coding errors, to gain entry. They also consider the potential impact of any problems — and help you find ‘proportionate’ solutions.
“Tailored DevSecOps solutions to protect your business.”

As security threats continue to increase, new approaches to managing risk are also evolving. One of these is DevSecOps. Like DevOps, DevSecOps is a mindset that seeks to achieve greater efficiency and productivity through team collaboration, but DevSecOps specifically focuses on security principles.

**Tailor-made solutions from DRS:**

DRS can tailor-make a security solution designed to optimise and protect your business. Focusing on co-operation, we supply our clients with the tools and processes that help with long-term security enforcement. Our bespoke solutions merge operational focus and communication within our security team to ensure our customers access the right DevSecOps environment for their business.