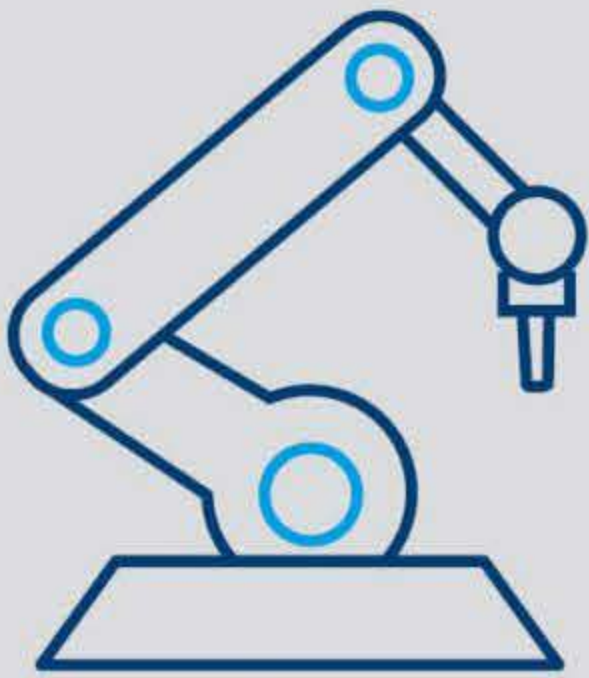


4 BEST PRACTICES FOR DEVSECOPS

Top traits of great teams

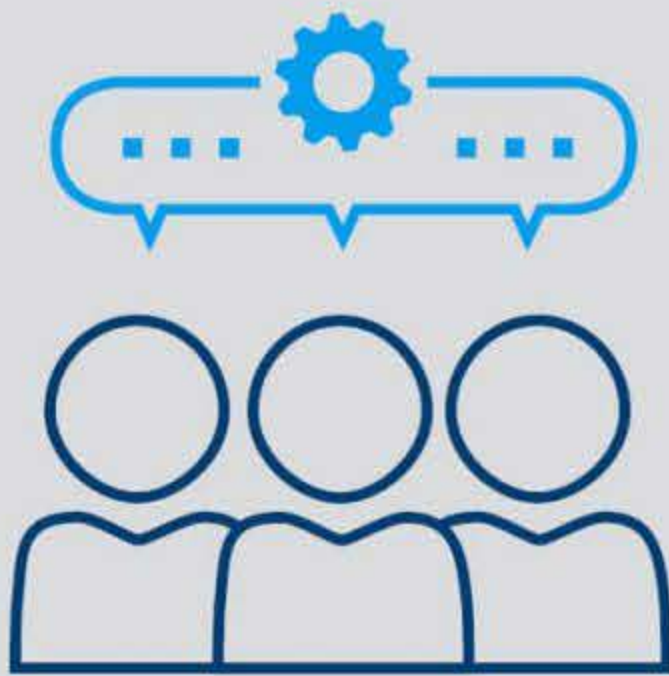


1. AUTOMATE IT ALL

Security testing using tools like SAST, DAST and IAST are the primary means to secure your application in the CI/CD pipeline. You can automate the usage of these security solutions, to use more than one tool in tandem, at the speed of DevOps.

2. COGNIZANT OF SECURITY

Everyone should be aware of the costs that security breaches impose on the business, when detected late in the process. Developers and operations team should take ownership of security and train in secure coding practices. Shifting security left in the project increases internal velocity.

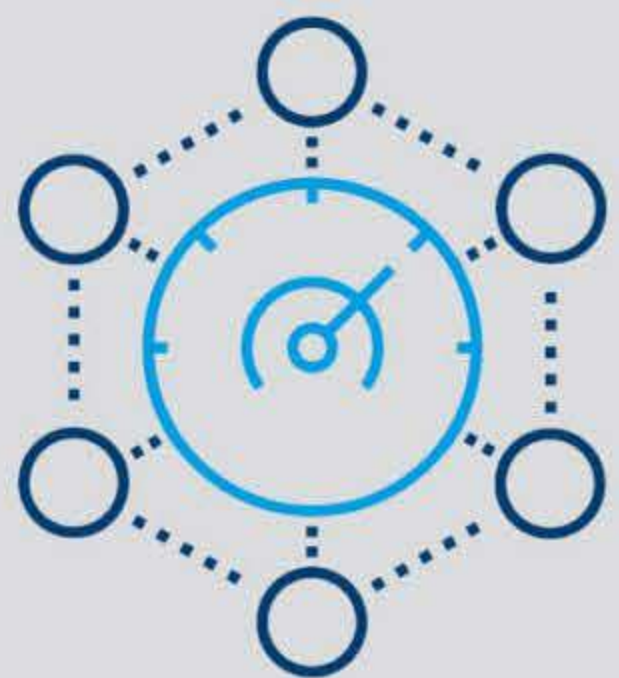


3. ELIMINATE SILOS

Development, operations and security teams have to work together, with a shared vision, to promote a cultural shift. Multi competent and smaller teams are much more agile and effective. Timely input from team members and their involvement in each phase is critical.

4. MEASURE EVERYTHING

Having reliable security KPIs, OKRs in a centralized dashboard is the key to make correct decisions and arbitrations. They help you visualize the health of your infrastructure and plan well by forecasting total costs. Evaluating metrics helps comply with GDPR and avoids huge penalties by eliminating data leaks.



DevSecOps – An emerging discipline, based on “Security as Code” philosophy. Read more at our community website: <https://dev-appsec.rohde-schwarz.com>