

Protecting **business applications** against future cyberattacks

For a global heavy industries manufacturer and supplier, using an integrated GRC approach



Customer profile

A multinational manufacturer of heavy and commercial vehicles, including construction equipment. Headquartered in Sweden, the client is also a supplier of marine and industrial drive systems and financial services.

Business needs

The client's reputation was at stake after suffering two major cyberattacks. So, it was essential to incorporate a viable application security framework against cyberattacks. For this, the business had to include the following:



Establish an enterprise-level tool implementation process to:



Protect the design and development of applications with Static Application Security Testing (SAST)



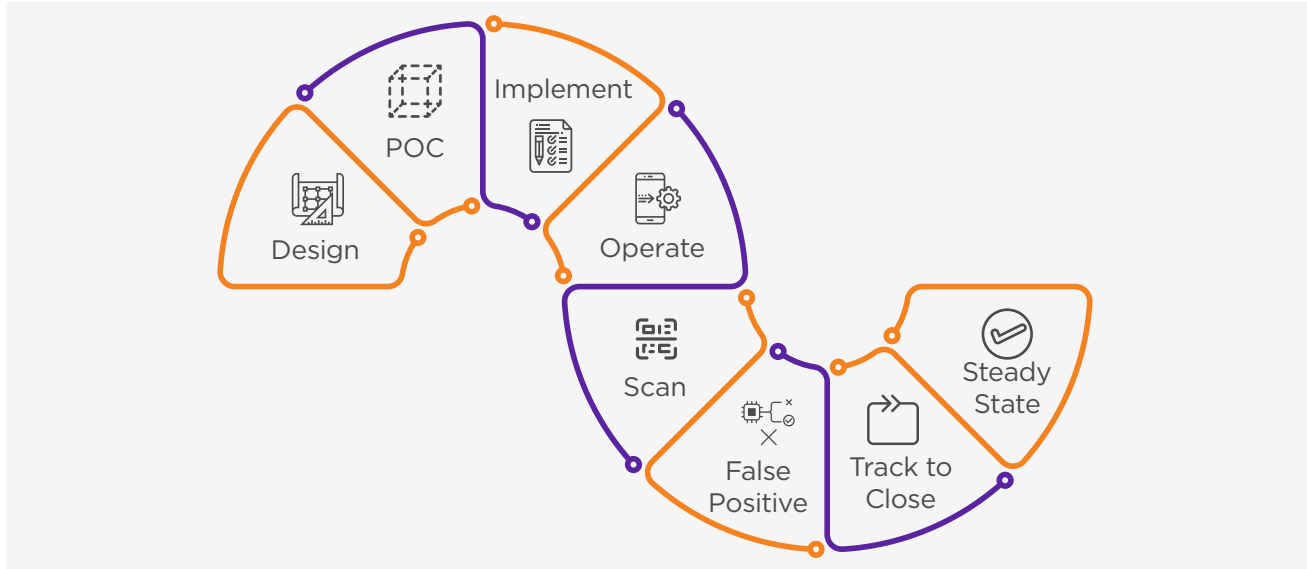
Protect applications at their running state with Dynamic Application Security Testing (DAST)



Demonstrate GDPR compliance per EU regulations

HCL solutions and services

HCL established a robust and scalable Core Application Security Team (CAST) for overall governance and execution of such a huge portfolio. The team developed a standardized approach to automate SAST and DAST, and identify and categorize the security risks in applications (AppSec). The steps involved the following: quality outcomes by encompassing robust quality assurance techniques at each phase of the overall delivery.



Benefits/value delivered

With HCL's robust efforts and standardized approach, the company:

 <p>Minimized threat and vulnerabilities</p>	 <p>Improved application portfolio</p>
 <p>Reduced execution timeline</p>	 <p>Saved on the cost of implementation</p>



Dynamic Cybersecurity
With HCL

To know more visit: <http://www.hcltech.com/cyber-security-grc-services>
or write to us at Cybersecurity-GRC@hcl.com

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