

Acquisition or Development CS Checklist

Request Type		Acquisition <input type="checkbox"/>	Development <input type="checkbox"/>
Request Number		Request Date	
Acquisition CS Requirements such as, but not limited to			
No.	Check Point	Status (Yes/No)	Comments
1	Does Configuration implemented against vendor best practice or against CIS, NIST, etc. or not?		
2	Does Security Configuration Hardening applied against vendor best practice or against CIS, NIST, etc. or not?		
3	Does the system or application support creating different roles or only the default admin role?		
4	Does the system or application support integration with multi factor authentication solutions or not?		
5	Does the system or application OS or Firmware updated to the latest version and the latest release or not?		
6	Do all related vulnerabilities discovered and resolved or not?		
7	Does the system or the application support multi-tier architecture or not?		
8	Does the system or application supports use of secure protocols like HTTPS or not?		
9	Does the acquired application code is secure against TOP 10 OWASP Vulnerabilities or not?		
10	Does penetration testing process conducted for any acquired application before Go Live or not?		
11	Does secure code review process conducted for any acquired application before Go live or not?		

Development CS Requirements such as, but not limited to:			
No.	Check Point	Status (Yes/No)	Comments
1	Does the developed application use the Secure Software Development Life Cycle (SSDLC) or not?		
2	Does the developed application is secure against the Top 10 OWASP Vulnerabilities or not?		
3	Does the developed application use trusted and licensed sources for software development tools and libraries?		
4	Does the vulnerability assessment process conducted at the developed application before go live or not?		
5	Does the penetration test process conducted at the developed application before g live or not?		
6	Does all the vulnerabilities and findings resulted from any cybersecurity review resolved and remediated before go live or not?		
7	Does the developed application support multi-tier architecture or not?		
8	Does the developed application supports use of secure protocols like HTTPS or not?		
8	Does integration between software components secure or not?		
10	Does Security Configuration Hardening applied against vendor best practice or against CIS, etc. or not?		
11	Does Source Code Security reviewed against OWASP code review guide, etc. or not?		
12	Does user account passwords or any confidential data encrypted or not?		

