

CYBERSECURITY

ETHICAL HACKING

PENETRATION TESTING

TRAINING

ISGroup
Information Security

Code Review

Identify vulnerabilities and security flaws directly in the source code



OBJECTIVE

Fix problems before they reach production

A security-focused Code Review identifies vulnerabilities, logic errors and risky patterns in source code.

Acting before release reduces costs, incidents and the risk of exposing sensitive data or critical functions to the wrong users.

METHOD

Automation, manual analysis and **application context**

Scoping

Repositories, languages, critical components and analysis objectives are defined upfront.

Assisted analysis

SAST tools and targeted checks help identify vulnerable patterns and sensitive areas.

Manual review

Researchers verify flows, controls, authorisations and logic that automated tools cannot understand.

MODES

New releases, critical applications and **legacy code**

Code Review can be performed before a go-live, on high-impact features or on applications already in production.

It is recommended when code handles sensitive data, payments, authorisation roles, integrations or business workflows.

The analysis can be combined with dynamic testing to verify whether identified flaws are actually exploitable.



Soddisfare i requisiti di Compliance



SPECIFICATIONS

Review by experts who understand both development and attacks

Skills

Auditors with experience in programming, secure coding and penetration testing.

Depth

Analysis of code, configurations, dependencies, security controls and business logic.

Output

Actionable guidance for developers, with clear examples and remediation priorities.



OUTPUT

Executive Summary, technical details and remediation plan

The report makes code fixable, not just assessed.

Executive Summary for Management.

Technical Details with file, function, impact and problem explanation.

Remediation plan with practical guidance to fix and prevent the same error.

Let's **HACK** together



ISGroup
Information Security

Tax ID and VAT 04164220230
www.isgroup.biz

BOOK A MEETING
sales@isgroup.it
+39 045 4853232