ambersail

FCA PENETRATION TESTING

GREAT VALUE TESTING TO MEET FCA REQUIREMENTS

The Financial Conduct Authority is responsible for the conduct of thousands of companies working in the financial sector. Making sure that business is performed in a safe and ethical manner.

The UK's financial sector is huge, forming a significant part of the country's economy. As such, it must run smoothly and efficiently. A fundamental FCA goal is to help companies reduce risk and ensure the end customer's experience is safe and secure.

Businesses operating in the financial sector should demonstrate to the FCA how they manage networks. Completing assessment documents that detail cyber security procedures. Ensuring that networks are configured and tested to protect against cyber attack.

An example document is the *Detailed IT Controls Form*. It expects independent security assessment is in place for networks and web applications. Penetration Testing and Vulnerability Assessment. Not just how tasks are performed. What gets tested? Who performs testing? When does testing happen?

Ambersail is very experienced in Penetration Testing for compliance or regulatory reasons. Testing is very thorough. Performed by expert engineers to recognised industry standards. Discovering where weaknesses lie. Working out how they can be fixed.

Advice and information on removing problems is as important as finding weaknesses. Our reports are clear and understandable.

Penetration Testing should be affordable. Our testing packages are designed to meet budgets for large and small companies.

> *Our aim is to provide our customers with the reassurance that they can trade in a secure online environment at all times. To this end the relationship with Ambersail Assured will provide us with the required high level of guidance and protection in the pursuit of this.*
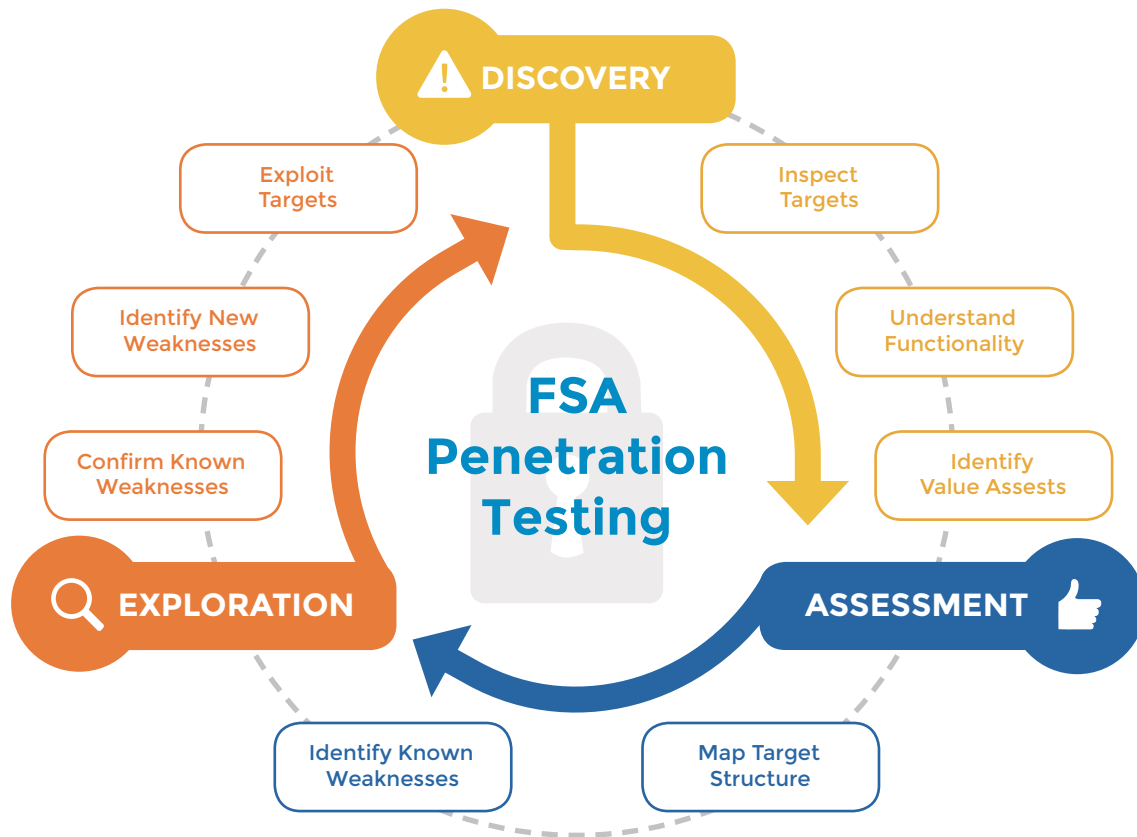
Security Manager - Birmingham Midshires

≡ FEATURES

✓ Great value. Competitively priced.

✓ Used by large and small financial companies.

✓ UK based team, working across the world.

✓ Meets FCA compliance requirements - follows OWASP, ISO 27001/2, CREST.

✓ Independent, unbiased assessment.

✓ Clear reports. Understand how to fix problems.

✓ Help understanding FCA audit materials.

CREST.

QMS
ISO 9001
REGISTERED

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DISCOVERY

Exploit Targets

Identify New Weaknesses

Confirm Known Weaknesses

Inspect Targets

Understand Functionality

Identify Value Assests

FSA Penetration Testing

EXPLORATION

ASSESSMENT

Identify Known Weaknesses

Map Target Structure

⚠ DISCOVERY

Forming a deep understanding of what technology needs to be tested. How it functions. What sensitive data is being processed or stored. How connections are made to other networks.

👍 ASSESSMENT

With a detailed analysis of networks, we now shape and craft specific tests. Understanding the technology that is being used enables us to select well known security flaws.

🔍 EXPLORATION

Applying technical experience and the acquired knowledge of the test network, our engineers can now get to work crafting manual tests. Once designed and assembled, we can comprehensively assess the security of a network.

WHAT YOU GET FOR YOUR MONEY

As soon as you contact us, we can get to work helping you.

Understanding what is required by the FCA. Confirming exactly what needs to be tested and when. Getting the very best value for money from your test.

Testing will be performed by experts. Our in-house testing team has vast experience of testing large and small organisations right across the world. By working to recognised cyber security standards, you know you will get independently tested and the results will be formally recognised by the FCA.

You will receive results that you will understand. Clear detail on what we have found and what to do next. You can pick up the phone and ask us questions. You will speak to a real person who understands testing.

Our testing packages include further testing to confirm security fixes have been applied. We stay with you every step of the way.