



telspace

AFRICA

HACKERS FOR HIRE

COMPANY PROFILE

Founded in 2002,

Telspace is a specialist **leader in
Offensive Security Services.**

HACKERS FOR HIRE

As Cybercrime increases exponentially, **organisations are finding it increasingly difficult to effectively keep cyber criminals out.**

New software vulnerabilities are found daily, web application attacks leave websites vulnerable and viruses become increasingly silent and stealthy.

Often, the simplest things such as weak passwords and uneducated staff can be the cause of an entire company infrastructure being compromised.

Our goal is to make your company or organisation as unattractive to cybercriminals as possible while keeping your sensitive financial and client data safe.

This is done in a variety of ways including, but not limited to:

- Application (web, mobile, thick, API) penetration testing
- Cloud penetration testing
- Social Engineering Assessments (Vishing, Smishing, Phishing, Qishing, Physical)
- Blue, Red and Purple Team Exercises
- Advisory Services
- Vulnerability Assessments
- Threat Modelling
- Configuration Reviews
- Secure Code Analysis
- CI/CD Pipeline Security Review
- Information (Cyber) Security Training
- Information (Cyber) Security Incident Simulations
- Network / infrastructure penetration testing

Telspace's main aim is to add value to our clients and overall community by proactively identifying and closing security weaknesses before criminals find and exploit them.

What we do

Telspace provides top level IT security solutions in various sectors locally and internationally. Telspace has, and always will, focus on vendor-independent reporting. We pride ourselves for being recognised as experts in our field both nationally and internationally. Our client database is broad and includes companies in many different industries.

A few of the organisations and companies that we have serviced include:

- Various South African and international government departments
- Banking institutions worldwide
- Telecommunications providers worldwide
- Petroleum and logistics companies
- Mining institutions
- Radio stations and broadcasting companies
- Various airlines worldwide
- South African and international law firms
- Recruitment companies
- Internet service providers

Empowerment

Telspace is a proud level 2 BBBEE service provider. We also maintain strategic partnerships with several companies, which allows us to expand through Africa and service the needs of clients throughout the continent.

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SERVICES



Network / Infrastructure Penetration Testing (External, Internal & Wireless Network Penetration Testing):

Our network penetration testing services identify vulnerabilities and weaknesses in an organisation's network infrastructure. The process involves simulating real-world cyber-attacks to test the security defences of the network and uncover any potential entry or pivot points that could be exploited by attackers.

Application Penetration Testing (Web, Mobile & API Application Penetration Testing):

Our Application Penetration Testing consists of conducting comprehensive penetration tests on, to name a few, Web, Mobile, Thick (desktop) & API applications. Telspace utilises a number of commercial and custom made tools in conjunction with manual (hands on) testing to conduct the penetration tests. Testing is conducted against all relevant penetration testing standards and Frameworks such as the OWASP Top 10, NIST CSF, PTES etc.



Social Engineering:

Telspace has extensive experience in conducting social engineering exercises across a wide variety of different social engineering types, they include but are not limited to: Phishing (E-mail), Vishing (Voice), Smishing (SMS) Qishing (QR Code attacks), Physical Penetration Testing and OSINT (Open-Source Intelligence).



Purple Team Exercises:

Our purple team exercises allow organisations to assess the effectiveness of their existing defensive controls in detecting and responding to our simulated attacks, in order to better prepare the organisation for potential future attacks. By working together, our highly experienced analysts also provide skills transfer to the team.

Red Team Exercises:

Our team of security experts simulate attacks (TTPs) using a variety of real-world techniques (as a real-world attacker would) and aim to bypass security controls and gain unauthorised access to sensitive systems and information. We do a thorough assessment of the organisation's security posture (covering processes, people and technology) and provide recommendations on how to improve the overall security posture.



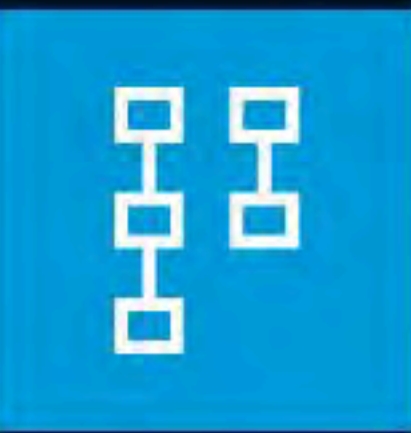
Advisory Services:

Telspace's advisory services, can be used to conduct a wide range of bespoke exercises including, but not limited to: security design / architecture consulting, security hardening / vulnerability remediations, incident response testing / Blue team exercises, CSIRT simulations in order to provide proof-of-concept compromises, as well as targeted Attack Simulations, Roundtable incident response exercises and Security architecture design reviews.



Managed Vulnerability Service:

Our Managed Vulnerability Service (MVS) is an automated in-house developed tool that is a cost effective solution to proactively identify vulnerabilities on a once-off, weekly or monthly basis. We provide reporting that allows management to proactively track vulnerabilities through a differential report that shows what vulnerabilities were newly discovered and which have not been remediated since the last scan(s). Reports are provided in various formats and contain detailed remediations.



Threat Modelling:

The purpose and goal of our threat modelling service is to systematically identify the clients' attack surface and potential security threat scenarios that they would be most likely to face. This in turn allows the client to take proactive measures in order to secure against these threats.



Configuration Reviews:

Our team will analyse device configurations and / or rules against best practices and the organisation's provided standards to ensure that no misconfigurations exist that could be exploited by a malicious attacker.



Secure Code Analysis:

Source code reviews assist by ensuring that the application has been coded securely according to best practices. Telspace will analyse the code to look for security loopholes in critical applications utilising a combination of static, dynamic and manual analysis techniques.



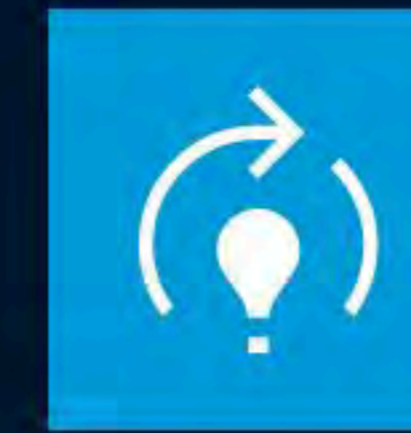
Cloud Penetration Testing and Exploitation:

Our cloud penetration testing service can be conducted on infrastructure provided across all cloud providers. This involves targeting cloud specific vectors on the cloud infrastructure, applications, and data, in order to uncover vulnerabilities (including misconfigurations) and assess the effectiveness of security controls in place.



CI/CD Pipeline Security Review:

Telspace will assess the security measures and practices implemented in a continuous integration and continuous deployment (CI/CD) pipeline to identify any vulnerabilities, weaknesses, or potential security risks in the pipeline and recommend improvements to enhance the security posture.



Cyber Security Training:

Telspace offers a variety of training courses, as well as tailor made training courses to suit the clients' needs. Our courses are interactive training sessions with live demos suited for various audiences within the organisation. Training can also be customised based on penetration testing, red team etc results.



Cyber Incident Simulations:

Our Cyber Incident Simulations are used to test an organisation's incident response plans, standards and procedures with the main goal of improving the organisation's ability to respond to a cyber incident. We offer a combination of table top and technology enabled simulations.



Prepaid Days:

Our prepaid days service allows clients to purchase a predetermined amount of testing days upfront, which can then be used to conduct any type of testing requirements which the client may have, as and when needed. This allows clients to more quickly scope and schedule testing at a discounted rate.



CRT (Continuous Red Teaming):

Our CRT testing provides clients with a holistic overview of their level of security by conducting various assessments on a wide scope. This includes (but not limited to) network security assessments, application security assessments and social engineering. This type of test is generally conducted over a 12 month period, frequent updates are provided and a feedback report is issued periodically to address vulnerabilities timeously. Our CRT can be combined with our advisory service to transfer skills to the client's staff.

SKILLS & EXPERIENCE

Skills and Experience

- All analysts allocated to projects are certified
- All analysts are full time permanent employees (fully vetted)
- All analysts used on projects have a minimum of 3 years hands on penetration testing experience

Our team credentials are as follows:

- Staff have Bachelors, Masters and PhD degrees
- Additional qualifications of our staff include CISM, CSSLP, OSCP, OSWP, OSCE, OSEE, OSWE, MCSE, CEH, CSA, CREST CPSA, CREST CRT, CRTP, CRTE
- Our management team collectively have over 40 years' experience in Information Security both on the offensive (red) and defensive (blue) sides. The management team oversees every assessment from scoping to final delivery to ensure that value is being added and that the assessment is aligned to the client's maturity / security in terms of risks and objectives.

Research and Presentations:

Telspace regularly presents research and training at high-level government and internationally recognised security conferences. We are often interviewed locally and internationally by magazines, television and newspapers.



GIVING BACK


Telspace has always had a strong focus in giving back to the community through our various charity initiatives as well as through sponsorships of community events both within the industry as well as at “grass root” / school levels.

We also run training bootcamps throughout the year as a way to build skills within the industry, essentially, it’s about growing the information security community, and thereafter, our company; in order to provide our customers with the best possible service.



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