Case Study: Rullion





Customer Background

Rullion exists to unlock the potential in all of us. We do this by creating products, services and experiences that make the world of work more fun and fulfilling.

We remove the hassle of recruitment, priding ourselves on helping our clients, candidates and employees succeed and grow.

Equipped with 40 years' experience in the recruitment industry, we offer flexible, tailored solutions to meet individual needs through our Managed Solutions, Staffing Solutions and Talent Consultancy divisions.

Industry:

Recruitment

Location:

London, UK

Web:

rullion.co.uk



When looking for a cybersecurity partner to conduct penetration testing on our business, it was crucial that we could trust the organisation to do the job properly, with minimal disruption to our everyday operations. When we briefed Arcturus, part of the Cyberfort Group, on the urgency of testing myRecruiter within a short timeframe, we immediately realised that we'd found the right partner.

The project initiation and the team's regular communication meant that we were fully informed about what they were doing at every stage of the testing. Their reporting was excellent throughout and has helped our developers to strengthen our

product development lifecycle by applying some of the takeaways across the board.

This knowledge transfer approach has also helped us to strengthen our overall network security posture, giving us and our customers confidence that we are resilient against modern cyber threats. Our working relationship with Arcturus has felt completely refined throughout, and we wouldn't hesitate to use their penetration testing services again in the future."

- Tom Beastall, Head of Technology Solutions at Rullion

CYBERFORT



Business results

- Demonstrate commitment to information security to clients and internal and external stakeholders
- Helped Rullion to launch myRecruiter on schedule, without compromise on security

Solutions Provided

- End-to-end application penetration testing
- Comprehensive internal and external infrastructure testing
- Detailed, actionable reporting, before, during and after testing



The Challenge

As one of the largest recruitment companies in the UK, Rullion is often held to the high information security standards of its clients, which include major organisations across financial services, energy, power, nuclear, defence and technology. To help deliver to these standards, Rullion has always worked with a trusted third-party to conduct thorough penetration tests on both its network infrastructure and its web and mobile applications.

However, when Rullion's incumbent security testing contract was coming to a close, it required a new cybersecurity partner to evidence its ongoing commitment to improving information security to both clients and internal and external stakeholders. Importantly, the new partner would also have to conduct a comprehensive, end-to-end penetration test on Rullion's in-house application, myRecruiter, in just five working days.

The Solution

Arcturus, part of the Cyberfort Group, began working with Rullion in May 2018 and immediately understood the business's urgent cybersecurity requirements.

Following a briefing call, Rullion received a detailed project overview that outlined how myRecruiter would be tested, with a clear timeframe to ensure that the app's launch remained on track.

With multiple versions of the application all built on the same core code base, Rullion gave us access to a test version of a myRecruiter client environment with comprehensive functionality.

Providing regular communication throughout, we applied advanced attack techniques to myRecruiter to identify vulnerabilities within the application and its resilience against cyber threats.

After a week of follow-up testing, we delivered a thorough post-test report, enabling Rullion's developers to conduct remediation work, apply security fixes and launch myRecruiter on schedule.

Within six weeks, we had also carried out in-depth penetration testing on Rullion's internal and external networks, identified security gaps and provided actionable reports on how to address these vulnerabilities before malicious individuals could exploit them