

PENETRATION TESTING

Identifying CarbonQuota security vulnerabilities with our Crest accredited penetration testing service

PROJECT OVERVIEW

CarbonQuota offers a unique carbon efficiency metrics application to enterprise businesses that allows them to track and evidence their carbon footprint and journey to Net Zero.

To secure CarbonQuota's business-critical application, help them comply with ISO standards, and ultimately open the door to several new business opportunities, they required Safetech to conduct a penetration test to identify potential vulnerabilities.

Safetech worked with CarbonQuota to ensure the exercise was optimised to cover the most critical security aspects of the application while fitting within their budget constraints.

BUSINESS OUTCOMES

Once the scoping exercise was completed, mutually beneficial dates were agreed upon for the exercise to take place, and one of our expert Crest-accredited pen testers was assigned. Our pen testing lead completed a thorough exercise using automated tools and manual checks in only six days. A detailed, but very clear report was shared with the CarbonQuota team. A follow-up session with the assigned pen testing lead was arranged to clarify questions and add context, allowing the CarbonQuota team to resolve the issues more efficiently.



Our selection of Safetech as a cyber security partner was driven by their exceptional interpersonal approach, and their effort to grasp the specific needs and the intricacies of our business. Despite our budget limitations, Safetech worked closely with us to make sure we could gain the maximum benefit from our budget. What made Safetech different? They asked the right questions, shared helpful advice and took the time to review the pen testing report with us in detail. Safetech's guidance enabled us to implement the right changes we needed with confidence. If you are looking for a pen test organisation that genuinely partners with you, Safetech earns my highest recommendation.

Dave Morgan, Head of Product | CarbonQuota

AT A GLANCE

CLIENT CHALLENGES

- ✓ Unknown threat landscape.
- ✓ Regulatory and compliance requirement.
- ✓ Time and expertise needed to carry out a penetration test for their application.
- 🕒 The Penetration test was carried out over six days.

KEY SERVICES PROVIDED

- ✓ PENETRATION TESTING

CarbonQuota was keen to make sure that this exercise was awarded to an organisation that they could envisage being their go-to security partner in this world of increasing complexity.

