

# A Vulnerability Management Case Study

Alternative Provision Academy

## The Challenge

The academy requires the processing of personal data for thousands of children and young adults. Determined hackers were a continual threat to the safeguarding of both pupils and staff.

They were concerned about their security posture as they didn't have a clear picture of their possible attack surfaces, shadow IT and risks.

## The Solution

Softwerx identified a number of vulnerabilities as part of their initial security assessment.

The comprehensive reports showed clearly where there were holes in the Academies security posture.

Softwerx quickly resolved the critical issues and now run regular scans to check for developing issues.

*The really worrying thing is that we had probably had these vulnerabilities in our website for months, maybe even years.*

## The Outcome

The academy are now confident that they are complying with all relevant legal, and best practice, guidelines on the security of the personal data they hold.

They know that they can identify advanced cyber attacks before and after they happen as well as demonstrating their compliance for Ofsted and any other interested parties.