

# iTrent Shield

## Advanced Anti-Malware (AAM)

MHR

**Cyber-crime is a major concern, in the past 12 months, 39% of UK businesses identified a cyber-attack.**

Cyber-attacks are becoming increasingly sophisticated. Malicious threats frequently bypass signature based anti-malware protocols that most businesses rely on. Something more advanced is required.

Over 450,000 malicious programs and Potentially Unwanted Applications (PUA) are discovered daily. Signature based solutions cannot identify new threats, exposing businesses to major risk of a cyber incident.

### Don't let cyber-attacks impact your business

The financial implications of a cyber-attack are not just the costs of recovering the data or paying a potential ransom, but costs incurred through operational disruption. The biggest cost though, is the reputational damage faced by failing to keep your employees, or worse your customers data safe.

HR departments are a key target for cyber criminals, a recent survey found that 60% of breaches in the UK gained access through targeting HR functions.

Picture this, a vacancy comes up and you need to post a job advert. You are sent numerous CVs from unverified sources, if a cyber-criminal attaches malicious content, and if it bypasses your standard checks, it can expose your entire organisation to the risk of a cyber-attack.

### Why trust Advanced Anti-Malware to protect your business

iTrent Shield Advanced Anti-Malware processes all files uploaded as attachments through sandboxing. Potentially malicious files uploaded will be quarantined and unavailable to download. Files that have passed the checker, can be downloaded as normal.

Sandboxing means instead of scanning for a pre-identified signature attached to known malware, each document is treated as a potential threat and is automatically executed in a safe virtual environment and scanned for any unusual activity. This allows the solution to deal with 'zero-day' threats without compromising on productivity.

If you're interested in this solution, please contact your Account Manager for more information.

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