

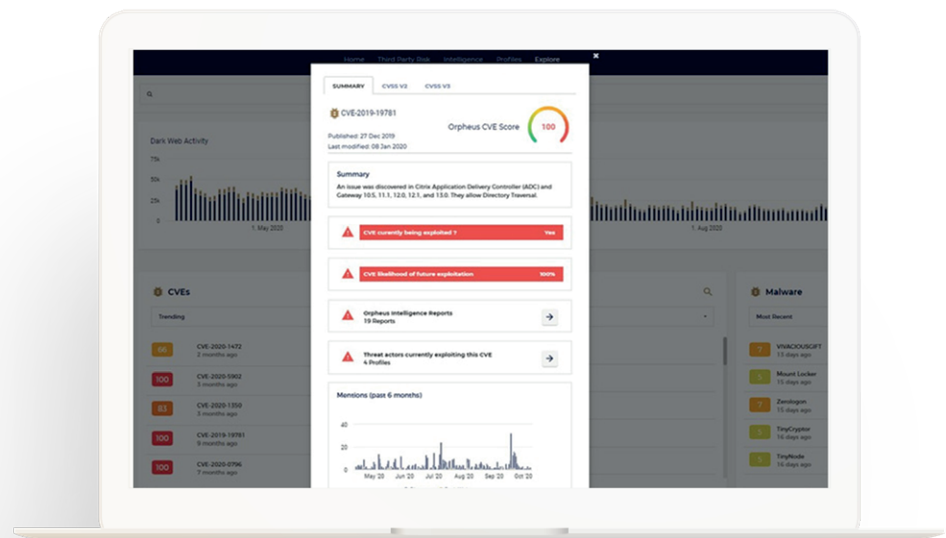
## About us

Orpheus is the only UK-government accredited cyber threat intelligence company providing cyber risk rating services. We are accredited to the highest level to provide threat intelligence for Critical National Infrastructure (CNI) organisations in the UK, and are trusted by major organisations worldwide to help them understand the cyber threats they face. Our powerful and award-winning technologies collect huge volumes of cyber risk data which we analyse using Machine Learning and our highly skilled team to enable you to stop your cyber risks before they happen.

# Risk-Based Vulnerability Management

Thousands of vulnerabilities known as CVE's are identified and published each year. The problem is knowing which ones to focus on patching or other mitigation, which can be a costly and time-consuming process. Orpheus has therefore developed the Orpheus Vulnerability Severity Score (OVSS) which uses our cyber threat intelligence, Machine Learning, and other features to give every CVE a score, allowing organisations to filter vulnerabilities on their network by those that are the most serious. Without this approach to risk-based CVE management it is incredibly difficult to know which vulnerabilities to patch first and this enables organisations to prioritise.

Our proprietary Machine Learning also predicts which vulnerabilities not yet being exploited by hackers will be exploited in the future.



## The Benefits

Risk-led vulnerability management is an indication of an organisation's maturity. Prioritising vulnerabilities is also an effective use of resources and budget.

By predicting which vulnerabilities will go on to be exploited in the future, organisations can beat attackers by patching vulnerabilities before they have had a chance to exploit them - stopping risk before it happens.

## Our Accreditations



Find out more online at [www.orpheus-cyber.com](http://www.orpheus-cyber.com) or request a demo today