



A CANCOM COMPANY

HIPS Security Services

Host intrusion prevention system



Solutions Brief

Why choose OCSL

- ▶ Enterprise level service for a fraction of the investment
- ▶ Highly skilled team with 25 years of delivering services to customers worldwide
- ▶ Bespoke, fully transparent service
- ▶ Allocated Service Delivery Manager to look after your account and deliver the most from your service
- ▶ Key strategic partner relationships with Cloud vendors and direct connections to Cloud providers

OCSL's data centres:

- ▶ Government OFFICIAL Supplier
- ▶ N3/HSCN Supplier
- ▶ G-Cloud Supplier
- ▶ Cyber Essentials + IASME
- ▶ ISO 27001, 20000, 27018, 9001 & 22301 certified by a UKAS accredited auditor

Why OCSL Managed Services?

The world of technology offers a wealth of remarkable options. We'll guide you through them. Agility and flexibility are important, as business changes. We'll help continually push your digital potential and meet your ever-changing needs. More than just a service provider, we'll be your strategic, long term partner.

Guarding your frontline

Our host intrusion prevention system (HIPS) places multiple guards behind the front line of each system protecting them from internal attacks. Collecting from multiple sources, our HIPS signature database is constantly growing. Our highly trained cyber security analysts are alerted of exploitation attempts and if an attack is serious, they will remove the machine and investigate the cause. Combining HIPS with our SIEM service provides network traffic reports and details of attempted attacks.

Behind the front line

As seen with 2017 cyber-attacks, most originated from inside a network. It is therefore critical that these machines are protected. Our HIPS service puts known attacks to the event trying to take place, ensuring traffic between infected systems can no longer communicate to other critical systems.

Software Firewalls – a thing of the past

Attacks propagating onto other systems is all too common and limited OS based firewalls don't contain the signatures or heuristic technologies to detect attacks. HIPS however prevents these attacks by ensuring affected hosts are unable to make a connection to the victim. HIPS alongside our cyber security analysts can quickly identify internal attacks and form an attack trail with much more detail than a standard anti-virus alert.

Key features

- Increased internal security
- Immediately stop propagating attacks
- Identify affected services being exploited
- Identify affected machines causing the attacks
- Cut the day an attacker is in your network
- Strong defence against DOS, DDOS, Exploits, Worms and Viruses
- Zero hour protection



For more information visit: ocsl.co.uk/what-we-do/managed-services