

## UK HEALTHCARE DOME

# ITC MANAGED COLLECTIVE DEFENCE

The UK Healthcare Dome provides the framework through which ITC's Collective Defence managed service is delivered. Empowering healthcare organisations to defend as one against cyber attacks, threat detection information is shared in real-time and at machine-speed.

The UK's healthcare sector continues to be a primary target for threat actors. As cyber criminals continue to organise and grow, so must our security operations.

The solution isn't doing more of the same, but rather leveraging a new strategy to combat ever-evolving threats, making existing personnel and tools more effective. Defending alone is no longer enough, we must collaborate to defend.



### **SOLUTION OVERVIEW**

ITC's Managed Collective Defence service provides co-operative network analytics between members of the UK Healthcare Dome. Information on threats is shared between the participants in real-time and at machine-speed. Therefore, when one customer is protected, all are protected.

Cyber threat identification also becomes more powerful as more data sources and customers are added. One entity alone would have limited data points but when combined with others, can benefit from larger scale analysis as part of a trusted group.

Delivered, managed and supported 24 hours a day by ITC's Security Operations Centre based in London, the solution utilises IronNet's information sharing technology, IronDome, which brings the first Collective Defence capability to the healthcare industry. The platform, which draws on behavioural analytics and human insights, integrates into ITC's existing solutions powered by Microsoft, so participants can benefit from end-to-end cyber security.

#### **WHY ITC**

ITC has over 25 years of experience delivering managed security services for a number of global brands. Delivered and managed through our world-class, London-based Security Operations Centre, we utilise the industry's first and only collective defence solution that connects peers, experts, suppliers and organisations in the healthcare industry into a single architecture, the UK Healthcare Dome.

Delivering real-time, machine-speed threat sharing capabilities, threats are prioritised, and attacks are detected as they evolve, reducing the frequency and cost of breaches for all.



## KEY FEATURES AND BENEFITS



S24x7x365 management



Access to fully qualified security analysts



Faster detection of attacks at earlier stages of the cyber kill chain



Threat hunting across customer data



Improved detection of threat campaigns through shared behavioural indicators



Automated sharing of outcomes enables businesses to automate human intelligence in investigations

### **CONTACT US**

Enter the Dome – Start your journey to collective defence and stay ahead of evolving threats. Get in touch – Schedule a live demo with one of experts.

ITC is making the digital world a safer place to do business.