



Sick of worrying about IT security?

## The Blue Shield Umbrella might be the perfect solution for you!

**The Bavarian company DS Deutsche Systemhaus GmbH offers a brand-new and highly effective IT protection system. The innovative Blue Shield Umbrella protects the entire infrastructure in a preventive and transparent manner but, as opposed to the common heuristic systems in the market, acts before any attacks are even carried out. Finally, the end of nasty cyber attacks is in sight.**

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Data has steadily turned into an extremely valuable treasure and keeping it safe in the world wild web requires an innovative approach. The more sensitive the data, the more focused the attacks. The cyber thieves never sleep, but luckily the IT geniuses of our world keep up with them. The newest data protection solution available in the market is the Blue Shield Umbrella. It protects businesses against online mal-

ware of any kind, but the amazing part is that it detects malware before it can even enter a company's system.

Replacing the common heuristic approach to detect anomalies, Blue Shield Umbrella uses a special mathematics program combined with comprehensive enquiries about IT security mechanisms. But instead of inquiring with Root-DNS-Servers, In-

telligence DNS servers are asked for a name resolution. These servers communicate directly with the 'European Threat Intelligence Defence Centre' and receive an assessment of the inquired names in real time, which makes dangers predictive and transparent.

If a name is banned, the server is notified and the clients receive a report about the blocked name. This cloud-based approach makes it possible to prevent any threats from entering the LAN systems. It is maximum protection for sensitive data. "We act with the solution and offer preventive protection," CEO of the Deutsche Systemhaus GmbH, Christian Paulus, adds. "This means that we prevent attacks

before they are actually carried out. It sets us apart from today's common IT security solutions, which only react and try to avert attacks as and when they happen."

On top of that, Blue Shield Umbrella is easy to implement into any existing IT infrastructure and does not require software to be installed in the client's LAN. It does not use any expensive resources such as processing power or RAM, nor does it need updating or any kind of administration. Prevented attacks are visible in the dashboard and show how genuinely effective Blue Shield is.

With Blue Shield Umbrella, all mobile devices such as tablets, phones and notebooks are protected without big hardware expenses or pricey VPN concentrators. Even when the devices operate outside the corporate network, they remain fully protected.

With so many clear advantages, this forward-looking IT security solution has already received the innovation award 'Best of 2017' and it is safe to assume that there will be more industry recognition in the near future.

This is why the long-established and successful IT service provider DS Deutsche Systemhaus GmbH brought Blue Shield Umbrella to Germany and hopefully soon to Europe. The company itself can look back proudly at over 20 years of experience. The company started out in 1995 as a small IT retailer in Schwandorf, founded by Christian Paulus himself. Today the IT expert caters to the needs of various smaller and bigger clients across the globe. "We welcome every client, whether it has two employees or 2,000," says Paulus. "We are mainly focusing on small and medium-sized enterprises, but some of our clients are also large international corporations."

When asked about their services, Paulus explains: "We can certainly be called a full-range provider in our field. You cannot only buy hardware and software from us, such as the Blue Shield Umbrella, but we also offer the necessary services such as maintenance and operating agreements. This ranges from server and stor-

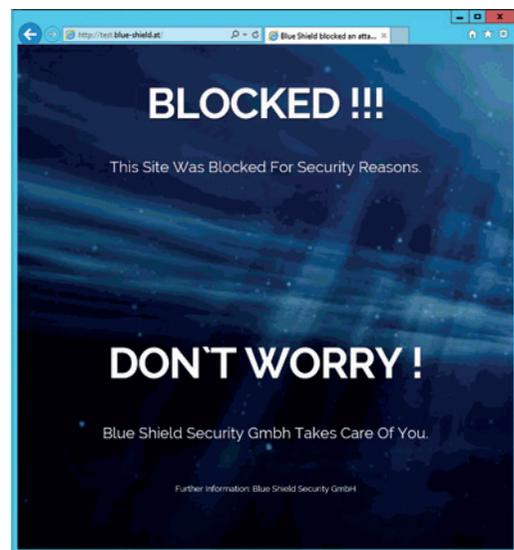
age systems over highly available cluster solutions to virtualisation, networks and WLAN as well as cloud solutions from our own data processing centre and IT security solutions such as our Blue Shield Umbrella."

Despite receiving numerous awards such as the 'Huawei Fast Growth Award', their focus always lies on their clients as Paulus points out: "Our daily business and the customer satisfaction are our number one priority. Although we won quite a few awards during the past years and realised some big successful projects, partly across the globe, our goal remains to take care of

our customers and provide an outstanding service on a daily basis. We do not want to rest on our laurels."

In the future, the team at the DS Deutsche Systemhaus GmbH aims to expand on the distribution of Blue Shields Umbrella as they are convinced it presents one of the most effective and best solutions against malware currently on the market. We are certainly on board.

For more information, visit the following website: [www.deutsche-systemhaus.eu](http://www.deutsche-systemhaus.eu)



CEO Christian Paulus.

