# nimbusec website security & compliance

• Which of your websites are targets for attack?

- Are your websites compliant with the GDPR?
- Do you have full overview & control over all your company's websites?



## WHAT DOES NIMBUSEC FIND, THAT OTHERS DON'T?

Nimbusec Discovery creates an overview of all your globally distributed websites.

Nimbusec Website Security alerts on acute security incidents such as malware distribution and defacements by continuously simulating vulnerable website visitors.

Nimbusec Compliance reveals breaches of your websites against GDPR regulations.

All Nimbusec solutions can be used on any public website - without Permission to Attack and can be fully integrated into your existing security & compliance infrastructure.



## PROCESS FLOW OF THE NIMBUSEC GDPR SCAN

**KICK-OFF** 

Internal data collection: Domain lists, host files, IP range lists, asset databases External data collection: WHOIS, search engine results, IP scans Manual research by the Nimbusec team: Subsidiaries, manual search engine research, etc. Creation of the consolidated Discovery report with final domain set

**DISCOVERY VIDEO CONFERENCE** 

#### PHASE 2 **GDPR SCAN**

PHASE 1

**DISCOVERY** 

**GDPR Scan rule definition GEO-IP analysis** (European Union?) Website crawling & GDPR analysis Creation of the consolidated GDPR report

#### **GDPR SCAN VIDEO CONFERENCE**

#### PHASE 3 SOLUTION STRATEGY

Evaluation of IT security and GDPR findings Background research for selected results **Recommended** actions Provision of data in appropriate formats, to ensure future usability

**FINAL PRESENTATION** 



## PRODUCT PORTFOLIO



### NIMBUSEC **DISCOVERY**

With **Nimbusec Discovery**, global Internet presences can be mapped in minutes and risks can be preemptively avoided. In addition, Discovery also serves as a management tool to manage continuous monitoring.

- Web asset management for thousands of globally distributed websites
- Weekly updated WHOIS search
- Risk assessment
- Security & compliance monitoring control



### NIMBUSEC WEBSITE COMPLIANCE MONITOR

**Nimbusec Website Compliance Monitor** continuously monitors public websites according to compliance rules regarding GDPR, UWB and internal requirements. A comprehensive REST API enables automated and fully integrated data protection monitoring for all of your group's websites.

Compliance monitoring for:

- Personal data collection
- Unencrypted transfer of personal data
- Cookies, tracker, imprint & privacy policy
- Social media integration
- Company-specific compliance rules
- Ongoing expansion in line with current ECJ rulings & data protection recommendations



### NIMBUSEC WEBSITE SECURITY MONITOR

Since 2013, **Nimbusec Website Security Monitor** alerts on acute security incidents on public websites. Full integration in enterprise environments guarantees fast response and maintenance-free operation, even for thousands of websites worldwide.

- Process integration
- Security incident monitoring for public websites
- Malware, defacement & blacklisting
- HTTPS
- Outdated software



#### NIMBUSEC GDPR SCAN

The Data Protection Regulation ("GDPR") requires complete documentation of all personal data processing operations. The **Nimbusec GDPR Scan** achieves this through an integrated process that combines the Nimbusec website analysis with supporting services.

- Discovery for entire group including subsidiaries
- Evaluation of GDPR-relevant data collection



## SECURITY- & COMPLIANCE MONITORING FOR GLOBALLY DISTRIBUTED ENTERPRISE WEBSITES



### IN DAILY USE AT

- Daimler AG
- Energie AG
- KPMG Security Services
- Raiffeisen Bank International
- Red Bull GmbH



#### AWARDED WITH

- Finaki IT-Innovation Award 2017
- KPMG Cyber Security Start-Up 2015
- Austria's Next Top Start-Up 2013



### HOW TO REACH US

GERMANY +49 892 648 00 98

+43 732 860 626

office@nimbusec.com

office@nimbusec.de

KSV1870 Nimbusec GmbH Fadingerstraße 15 | 4020 Linz | AT UID ATU67830957 Nimbusec Deutschland GmbH Oberanger 42 | 80331 Munich | DE UID DE351368296 FIND OUT MORE WWW.NIMBUSEC.COM