



STORMSHIELD

# BREACH FIGHTER

countering sophisticated attacks

## Enhanced security

SANDBOXING IN THE CLOUD

## Efficient detection

AI AND BEHAVIOURAL ANALYSIS

## Real-time

THREAT IDENTIFICATION

NETWORK SECURITY

# COUNTERING SOPHISTICATED ATTACKS

ENSURE OPTIMAL, PROACTIVE PROTECTION FOR YOUR NETWORKS



## **Optimal protection**

A Cloud-based sandboxing environment: run and detect your files risk-free by isolating them, thereby preserving the security of your infrastructure.

## **Increased detection efficiency with AI**

Behavioural analysis combined with our new AI engine detects more threats, faster.

## **Real time**

Real-time threat identification thanks to the file fingerprint database.

## **Multi-protection**

A combination of 3 protective barriers: IPS (Intrusion Prevention System), Antivirus & Behavioral analysis to strengthen your security.

## **Quick, transparent installation**

Licence-based system for easy, one-click activation.

# THE BENEFITS OF BREACH FIGHTER

## A complete anti-threat solution

The combination of Breach Fighter with our layers of protection (IPS, Antivirus) enables you to strengthen your levels of content control and limit your exposure to known and unknown threats.

## High-performance, enhanced protection against zero-day attacks

### Advanced analysis in sandbox mode

Behavioural analysis tests application behaviour by isolating the execution of suspicious files. Our new AI engine also enhances detection.

This phase detects malware and sends its identifying signature to the file fingerprint database.

### Real-time detection

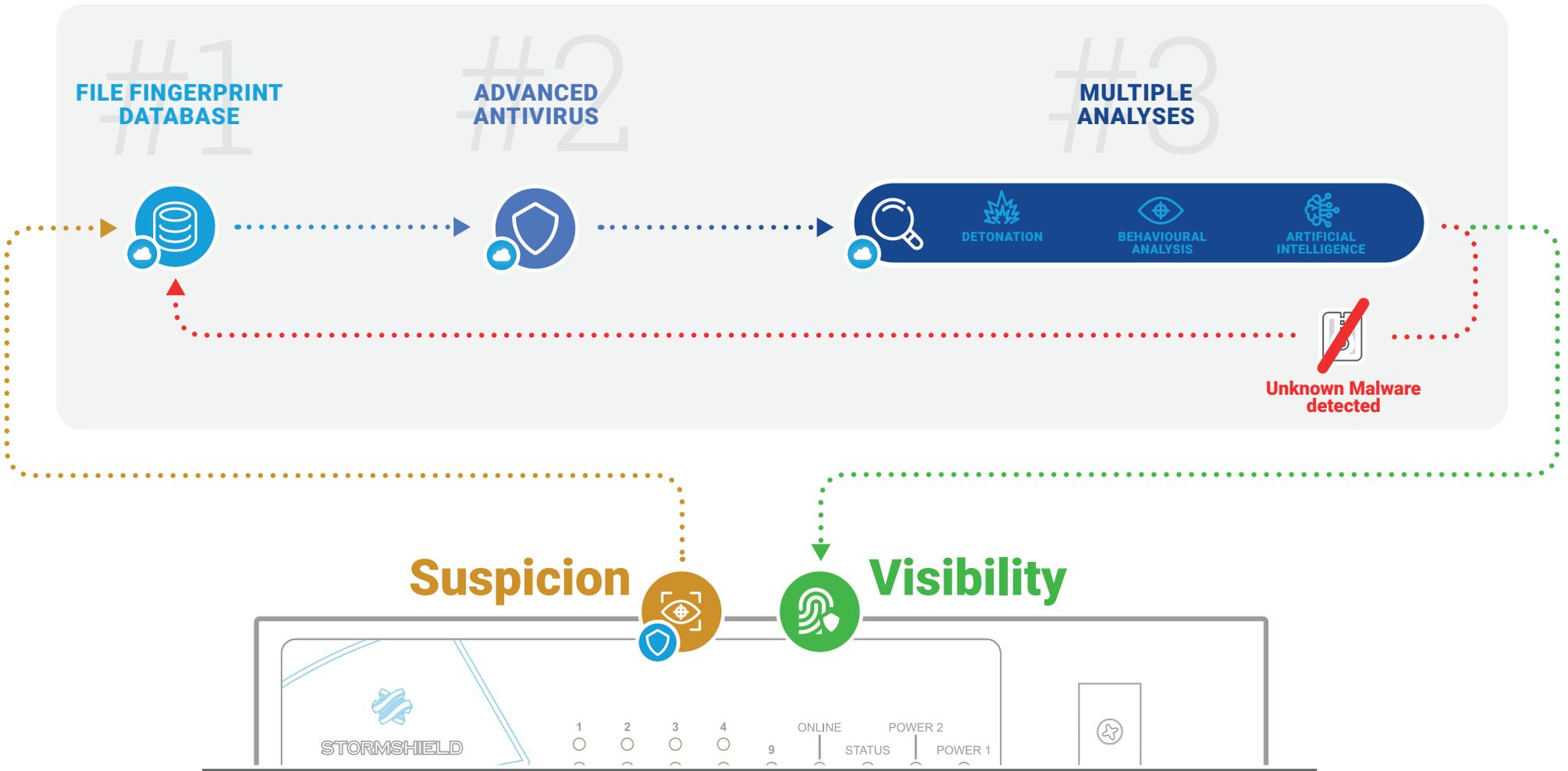
The file fingerprinting system automatically draws on its history to recognise a fingerprint previously identified as malicious.

**This detection approach benefits** the entire Stormshield Network Security community.

## Multiple analyses and AI assistance

A “Security Research” team is constantly optimising the behavioural analysis and **effectiveness of our AI engine** to provide you with an ever more effective service.

# FOLLOW THE JOURNEY OF A SUSPICIOUS FILE IN BREACH FIGHTER

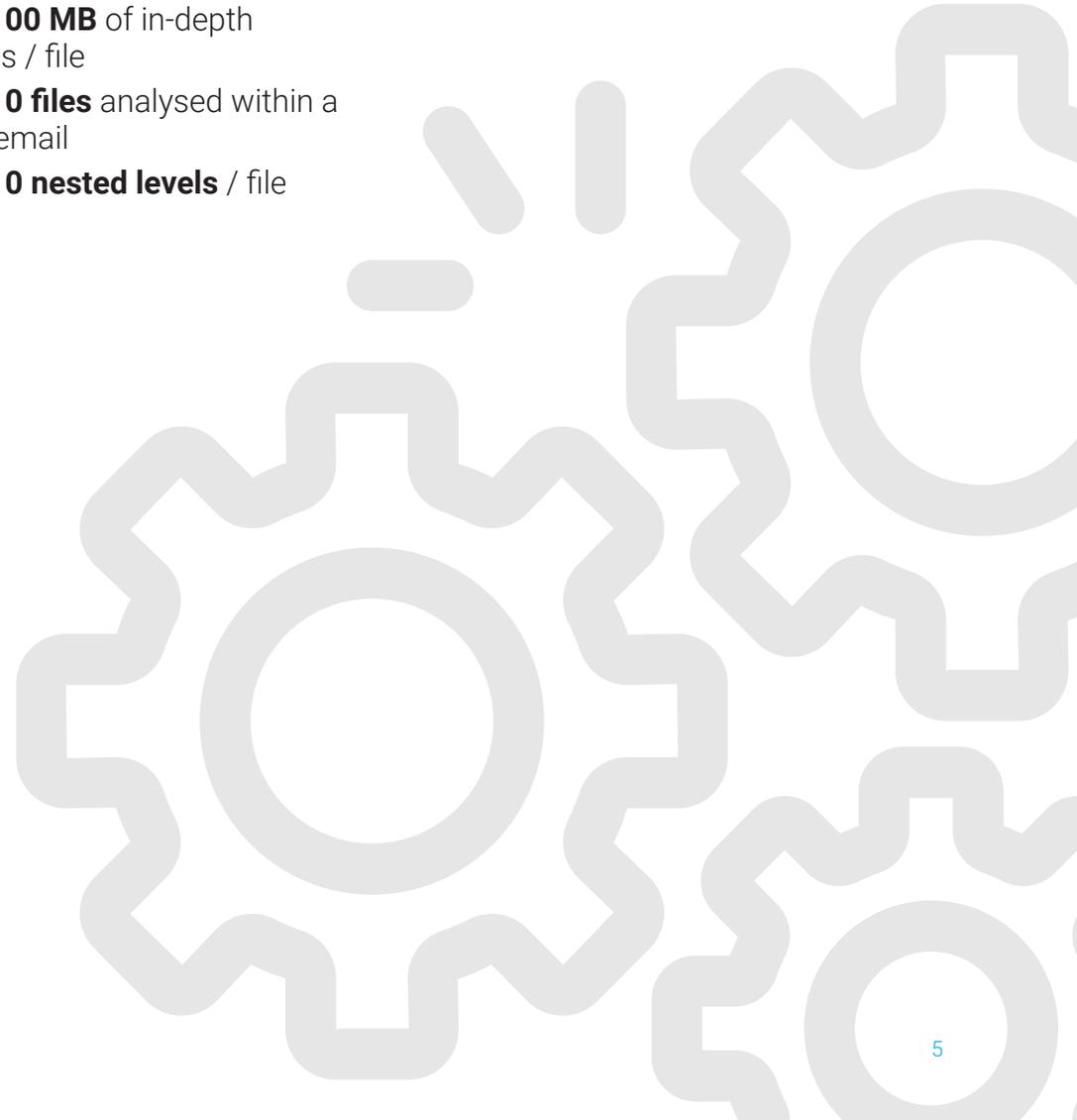


# SUPPORTED FILES

- Microsoft Office documents: Word, Excel, PowerPoint, Access, OneNote, Visio, Publisher, WordPad
- PDF documents
- HTML documents
- Scripts: PowerShell, Javascript, VBScript, Batch, Python
- Windows executables & installers
- Emails containing attachments
- Archives (zip, .tar, .rar, .gz, .gzip, .bz2, .7z)
- Java files
- Images (JPEG, BMP, etc.)

# ANALYSIS CAPABILITIES

- **Up to 100 MB** of in-depth analysis / file
- **Up to 10 files** analysed within a single email
- **Up to 10 nested levels** / file



# GOING FURTHER TO ENSURE YOUR CYBERSECURITY



## Counter the most sophisticated threats

with Stormshield Advanced Antivirus

**Block 99.7% of malware** with our Advanced Antivirus solution on Stormshield Network Security appliances.

Rather than relying solely on a system based on malware signatures, it incorporates **emulation mechanisms to proactively identify malicious code.**



## Opt for optimum network protection

with Stormshield Network Security

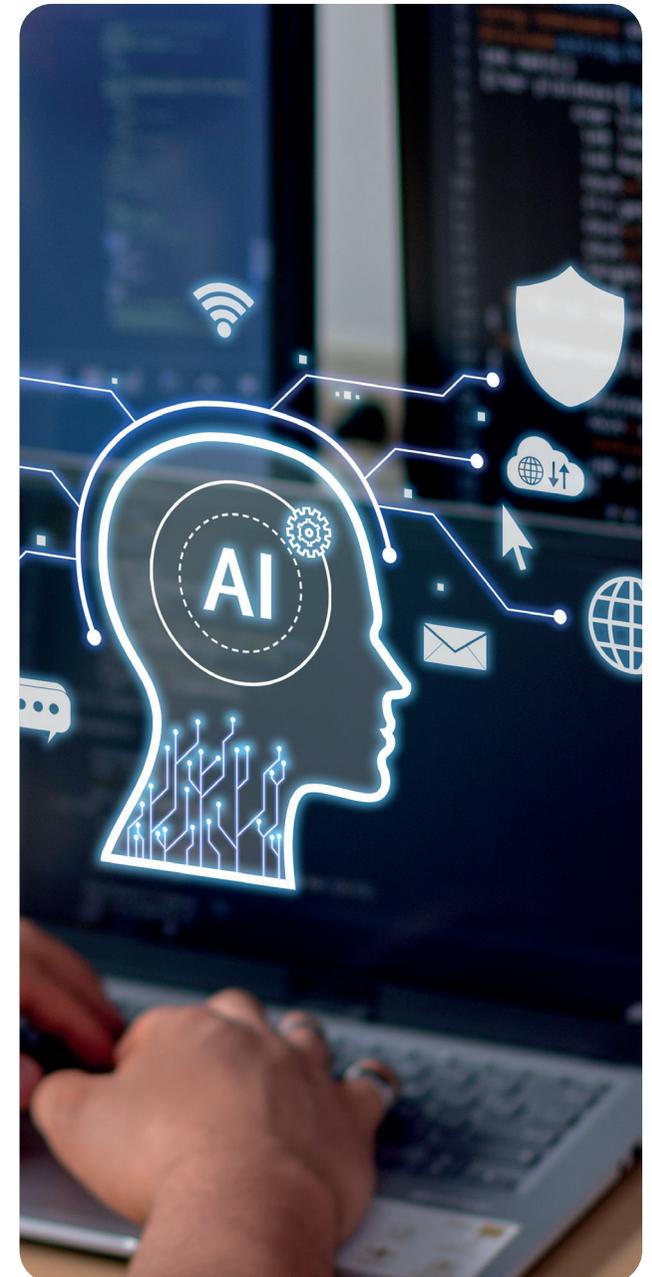
Our firmware is **developed entirely in France**. It has earned the trust of leading European cybersecurity agencies such as ANSSI in France (Standard Qualification) and CCN in Spain.



## Choose sovereign solutions

with our security solutions

Sovereignty is at the heart of today's issues, and to maintain control over our data and processes, we have chosen **to use European data centres.**



# THE EUROPEAN CHOICE FOR CYBERSECURITY

[www.stormshield.com](http://www.stormshield.com)