

# Protect your Business Critical Applications

Simplify crypto risk and vulnerability management using  
Cryptosense Analyzer - the only tool that covers all your cryptography.

## What existing tools cover...

### SAST

e.g. Fortify, Veracode

Weak Algorithms and Block Modes

Weak randomness

Bad nonce management

Misconfigured crypto in  
libraries & frameworks

Insecure interactions

### DAST

e.g. SSL Labs, Appscan

Transport protocol configuration

Key management flaws

Insecure credential storage

Poor data-at-rest protection

Application-level  
protocol attacks

## ...what Cryptosense covers.

Try it for yourself: **testmycrypto.com**

To find out how your organization can use Cryptosense to discover and mitigate  
unknown vulnerabilities in cryptography, contact us at **sales@cryptosense.com**

# Master Crypto Risk

1806

crypto misuse vulnerabilities added to the Mitre CVE database 2013 - 2015

83%

of crypto bugs are in **applications**, not in cryptographic library code\*

98.3%

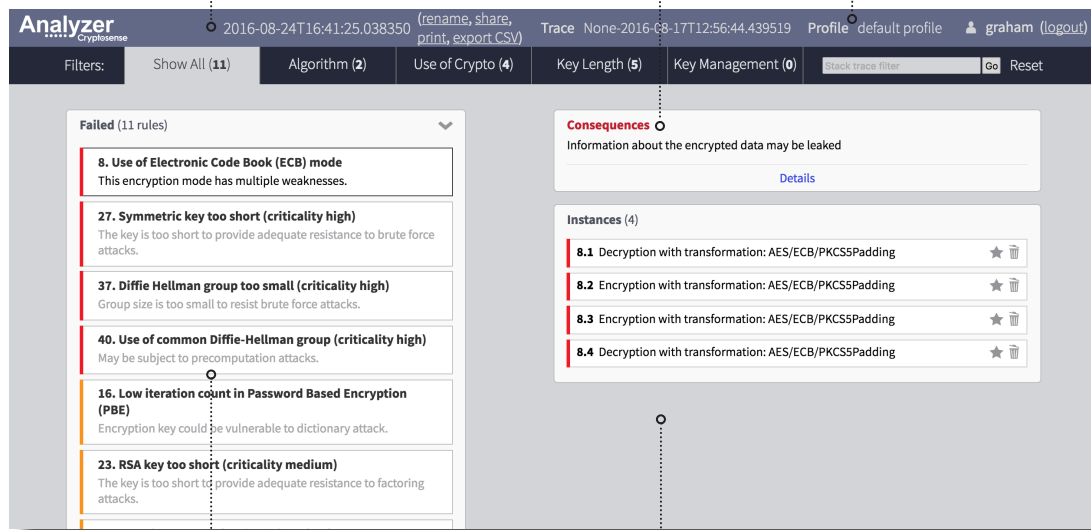
of crypto flaws **cannot be detected** by the best performing static analysis tool\*\*

\* Lazar et al, Why does Cryptographic software fail? APSS'14  
\*\* 2013 NIST SATE Evaluation

Easy to use platform  
leverages existing tests

Powered by latest results  
from academia

Simplify plethora of standards  
with customizable profiles



Avoid data breaches  
related to crypto

Minimise time-to-market  
and audit costs with easy  
bug targeting

\* Works without source  
code so you can test third  
party products

## About Cryptosense

Cryptosense software allows our customers to find and fix security flaws in their cryptography. Thanks to our extensive, up-to-date crypto knowledge base and powerful analysis algorithms, our solution saves our customers time and money in securing the crypto used in their IT infrastructure and business applications.

Based in Paris, France, Cryptosense provides its solutions to the financial services industry, government agencies, and software and hardware producers.