

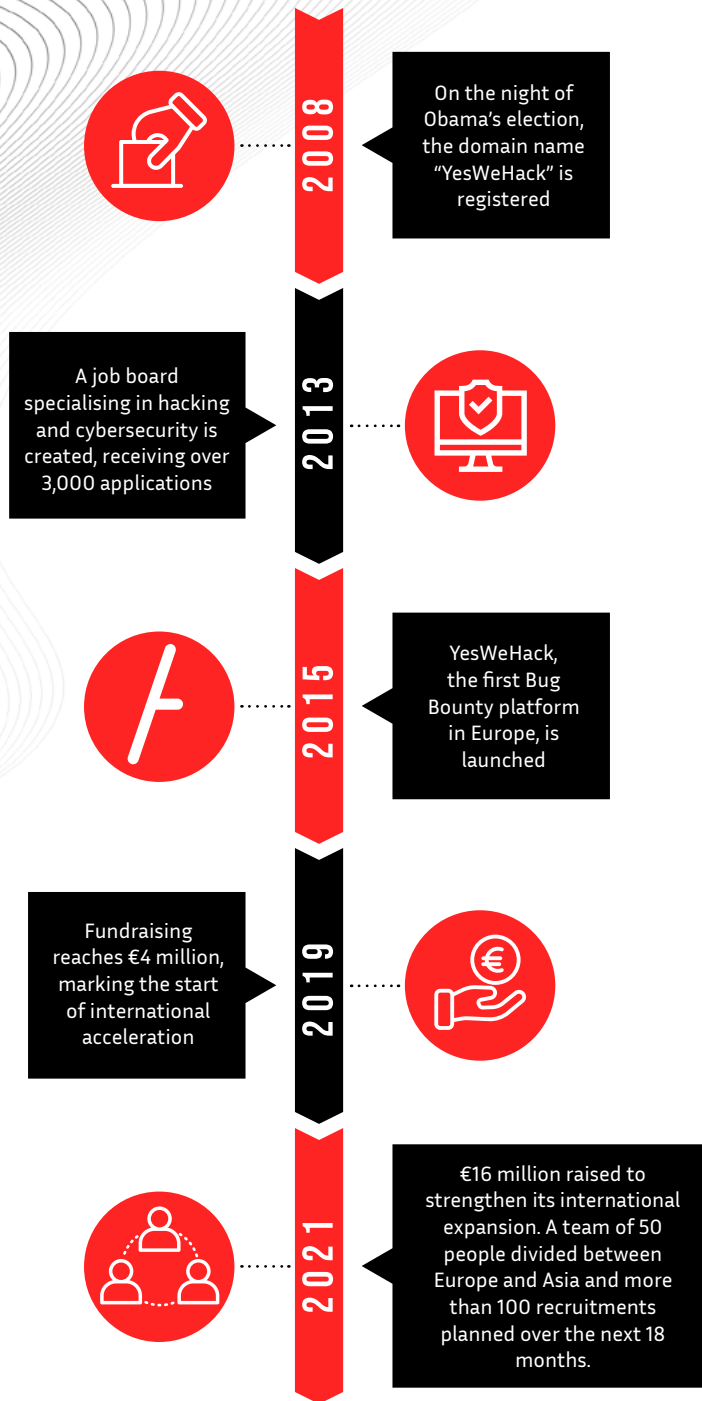
YES WE HACK

PRESS KIT

2021

```
1 # The observable result of running an experiment.
2 class Scientist::Result
3   # An array of candidate Observations.
4   attr_reader :candidates
5   # The control Observation to which the rest are compared.
6   attr_reader :control
7   # An Experiment.
8   attr_reader :experiment
9   # An array of observations which didn't match the control.
10  attr_reader :ignored
11  # An array of observations which didn't match the control.
12  attr_reader :mismatched
13  # An array of Observations in execution order.
14  attr_reader :observations
15  # Internal: Create a new result.
16  def initialize(experiment, observations = [], control = nil)
17    @experiment = experiment
18    @observations = observations
19    @control = control
20    @candidates = observations - [control]
21    evaluate_candidates
22  end
23  def freeze
24    end
25  # Public: the experiment's context
26  def context
27    experiment.context
28  end
29  # Public: the name of the experiment
30  def experiment_name
31    experiment.name
32  end
33  # Public: was the result a match between all candidates?
34  def matched?
35  end
36  llb/scientist/result.rb 1:1
```

YES WE H/CK



YESWEHACK
CONNECTS MORE THAN
30,000
CYBERSECURITY EXPERTS

ACROSS
170
COUNTRIES

INTRODUCTION TO YESWEHACK

- The key intermediary between companies and ethical hackers to ensure optimal and continuous security of information systems.
- Extremely secure protection of its customers' data and a large high-level community to offer tailor-made support to companies.
- A player engaged to the European authorities to defend and promote channels of trust between companies and hackers.
- A visionary approach to the market has enabled YesWeHack to become the pioneer of Bug Bounty in Europe and to make this tool one of the most effective and long-lasting responses to the new strategic challenges that companies face.



GUILLAUME VASSAULT-HOULIÈRE

CEO AND CO-FOUNDER

- CEO and co-founder of YesWeHack since 2015
- Ambassador of La French Tech since 2017
- President then VP of the HZV association from 2013 to 2020
- Chief Information Security Officer at Qwant from 2014 to 2017
- Information Security Architect at Outscale from 2013 to 2014

"Bug Bounty applies the principle of crowdsourcing to cybersecurity. Thanks to the YesWeHack platform, companies have access to several thousand ethical hackers who offer a wide range of skills, enabling them to cover all vulnerabilities."

Guillaume Vassault-Houlière

HUNDREDS OF ORGANISATIONS WORLDWIDE TRUST YESWEHACK INCLUDING:





YESWEHACK'S EXPERTISE

YESWEHACK SUPPORTS ORGANISATIONS IN:

- The development of Bug Bounty programs enabling the search and securing of the vulnerabilities (bugs) in their websites, mobile applications, infrastructures and connected objects.
- The implementation of a legal and secure system via a Vulnerability Disclosure Policy (VDP).

BUG BOUNTY

A Bug Bounty program is a **proactive approach**, engaging the community of ethical hackers **to detect and identify bugs on strict technical scopes**.

YesWeHack offers **personalised support** to its clients and selects ethical hackers adapted to the specific requirements and constraints of organisations.

Ethical hackers are rewarded with a **bounty** based on a reward grid defined before the beginning of the program.

Bug Bounty enables **rapid detection and continuous monitoring of vulnerabilities, 24/7, 365 days of the year**; when security audits and pentests are limited in time.

It implies an **obligation of result** and therefore a **better ROI**;

There are two types of programs:

- **Private programs** involving a predefined number of ethical hackers chosen by the client, without external communication.
- **Public programs** engaging the entire community of ethical hackers on the YesWeHack platform.

VDP

VDP is a **passive approach and a secure, structured communication channel** for anyone acting in **good faith to report vulnerabilities**, without expectation of reward.

YesWeHack supports each client in the **implementation of a VDP** based on best practices.

The clients' VDP does not appear on the YesWeHack platform, but **only on the client's domain**.

The platform provides **end-to-end encryption between the researcher and the client as well as traceability of reports**.

What about third party organisations that do not have a VDP?

YesWeHack has created **ZeroDisclo, a non-profit VDP platform** for reporting vulnerabilities in a secure and legally compliant manner. The data is encrypted and not readable by the platform.

It connects researchers to CERTs (Incident Response Centers) which receive and notify reported vulnerabilities in a secure manner.



Vulnerabilities are sensitive data. For this reason, all exchanges and reports are end-to-end encrypted, and readable by ethical hackers and clients only.

YESWEHACK HAS DEVELOPED TOOLS TO HELP IMPROVE THE CYBERSPACE OF TODAY AND TOMORROW WITH:



A search engine for Bug Bounty and VDP programs.



A platform for the responsible disclosure of vulnerabilities (VDP).



A learning platform for researchers, designed to train in vulnerability exploitation.



An educational Bug Bounty platform allowing students to practice the search for security flaws in realistic scenarios.

PRESS CONTACT

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