

COMPANY FACT SHEET · it-sa 2026

Resilience isn't claimed. It's measured.

Obsidio is a Swiss cybersecurity company and a Papers AG venture, based in Zug. We test whether your online services withstand a DDoS attack, using real devices worldwide instead of data centre traffic, and document the result in a signed, verifiable report.

300'000+

real devices in the test
network

175+

countries the traffic
comes from

3 layers

configurable attack
types

100%

Swiss and EU data
and governance

The challenge

Regulators no longer accept a statement of resilience. NIS2, DORA and sector rules for critical infrastructure ask operators to prove that essential services stay available under attack.

Conventional stress tests send traffic from a few data centres. Modern protection recognises and filters that pattern, so the test passes while a real, globally distributed botnet would not be stopped.

Our approach

Obsidio generates load from its own decentralised network of real end devices. The traffic arrives from many countries, networks and device types, exactly like a real attack. Every test is authorised, controlled by your parameters and fully reversible.

HOW IT WORKS

Certainty in four steps.

1

Authorise

Proof of ownership via DNS before any traffic is sent.

2

Configure

You set targets, volume, duration and attack types.

3

Simulate

Real devices run the test; it stops on your command.

4

Document

An audit-ready, cryptographically attested report.

What you get

The volume at which your defence holds, what gives way first, and a signed report you can hand to auditors, regulators and the board.

Who it is for

CISOs, IT security leads and network architects in financial services, healthcare, utilities and the public sector.

Regulatory fit

Supports evidence of resilience under NIS2, DORA and FINMA requirements, as well as internal audit and supplier assurance.

Recognition

Shortlisted in the Top 5 for the Swiss Risk Award 2026 by the Swiss Risk Association.

Meet us at it-sa

Book a meeting or a live demo: hi@obsidio.com