

KORUR

THREAT SIMULATION · FRAMEWORK

# Threat Simulation Framework

How Korur designs, runs, and debriefs a realistic incident-response exercise tailored to your organization.

Ransomware is faster, AI-powered, and targeting SMEs specifically. Plans that have never been tested will fail. We design a simulation around your threat model and deliver a written findings report.

## Why Simulation Readiness Matters

Ransomware attacks are faster, AI-powered, and targeting SMEs specifically. Plans that have never been tested will fail.

**€220K**

### Average Ransomware Payout

The average EU SME ransomware payment reached €220,000 in 2025, not counting recovery costs, downtime, or reputational damage.

**21 days**

### Average Downtime After Attack

Most SMEs that suffer a ransomware incident are operationally disrupted for three weeks. Untested response plans are a major contributor.

**68%**

### Majority Never Ran a Simulation

68% of organizations that suffered a major incident had never conducted a simulation or tabletop exercise beforehand.

**NIS2**

### NIS2 Requires Tested Plans

The NIS2 directive requires organizations to have tested, not just written, incident response capabilities. Paper plans don't qualify.

## What Your Organization Gains

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Concrete deliverables and skills from every simulation exercise.

- ✓ A tested and calibrated incident response procedure adapted to your specific environment
- ✓ A documented gap analysis with a prioritized, actionable remediation plan
- ✓ Team coordination skills under pressure: communications, escalation chains, decision-making
- ✓ Executive briefing deck showing your security posture and resilience evidence
- ✓ NIS2-compliant documentation of tested incident response capability
- ✓ A written debrief report suitable for cyber insurance and regulatory compliance

## Simulation Framework Stages

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A full end-to-end exercise from scenario planning to executive debrief.

### 1 Scenario Design

We work with your team to design a threat scenario aligned with your industry, technology stack, and the threat actors most likely to target you.

### 2 Pre-Simulation Briefing

Participants are briefed on their roles, communication channels, and rules of engagement. We establish what's in scope and out of scope.

### 3 Live Simulation Exercise

The controlled attack begins. Your team responds in real-time, detecting, containing, communicating, and escalating as events unfold.

### 4 Debrief and Gap Analysis

Immediately after the exercise, we walk through what happened: what worked, what failed, and where the gaps are.

### 5 Written Findings Report

Within 5 business days, we deliver a full written report with findings, risk scores, and a prioritized remediation roadmap.

This document is a companion to Korur's Threat Simulation Framework. It summarizes the framework covered during the live training. The hands-on labs, role-specific breakouts, and Q&A take place during the session itself.

**Ready to run this with your team?**

Korur delivers this training on-site, tailored to your industry and stack. Book a session at [korur.nl/contact](https://korur.nl/contact).