



securiCAD Enterprise

STATE-OF-THE-ART ENTERPRISE LEVEL THREAT MODELING

securiCAD Enterprise offers the absolute state-of-the-art enterprise level threat modeling with automatic model generation, automated risk assessments and suggested mitigations. securiCAD Enterprise can provide near real-time attack simulations of existing environments by feeding it data via the API from e.g. vulnerability scanners and cloud configuration data.

securiCAD Enterprise features cyber risk simulation, collaboration, and reporting features. securiCAD Enterprise can be deployed on-premise, air-gapped, or in cloud environment with access- and permission controls for sensitive information.



Use securiCAD Enterprise for continuous risk assessment of your IT-architecture while planning, sharing and assessing models of future architectural designs. Assess security mitigations automatically suggested by securiCAD and generate reports of results. securiCAD Enterprise also features the possibility of parsing data from e.g. common inventory and scanning tools for automatic modeling.

» KEY BENEFITS

Proactive

Explore the risks of future attacks before they happen and evaluate new designs before deployment

Non-disruptive

Risk assessments and attack simulations are virtual and on models of architectures

Automated

Risk posture reports can be generated automatically, and attack simulations are always fully automated

Air-gapped

securiCAD Professional can be run completely Air-gapped.

» WHAT IT DOES

Automatically generate a model of current or future architectures

Run automated attack simulations and automated threat modeling

Get actionable results and detailed information about successful attacks, most likely attack paths and suggested mitigations

Explore the effects of potential mitigations and design suggestions

Integrate securiCAD Enterprise other tools and models via the extensive APIs

KEY FEATURES



Risk Assessment

Get your current risk exposure based on quantitative and automated attack simulations



Structural Vulnerabilities

Find the structural weaknesses (e.g., the combination of a technical vulnerability and a bad user) in your architecture



Modeling tool

Create models directly in your browser or leverage existing data to automatically generate parts, or a complete model of your architecture



Attack Simulations

Run non-biased, non-disruptive and automated attack simulations on a model of your architecture



Critical Paths

Find the most critical paths from a potential attacker to a high value asset



Chokepoints

Find chokepoints (or key assets) in your architecture that the attacker exploits to reach all your high value assets



Suggested Mitigations

Get automatically generated mitigation suggestions based on the attack simulations to lower your risk exposure



Report Generation

Generate and export reports based on results from one or several attack simulations



Cloud Deployment

Deploy your securiCAD Enterprise solution in any cloud environment or use our Managed AWS solution



On-premise or Air-gapped

Use existing hardware on-premise to run our securiCAD Enterprise VM. Operation does not require external access



Non-disruptive

All attack simulations are run on models of your architecture and will not affect, or in any way connect to your actual systems during simulation



API & SDK

Use the API for custom integrations or continuous and automated assessment. Develop your own data parsers with our SDK to support automatic modeling of proprietary or custom data sources

About foreseeeti

foreseeeti, Europe's leading provider of Automated Threat Modeling and Attack Simulation solutions, is a Swedish technology company headquartered in Stockholm. Our flagship product, securiCAD, empower IT decision makers with insight to the cyber risk exposure and resilience of their IT architectures, uncovering critical paths to high value assets and weak spots in the architecture so that proactive actions can be taken where they really matter.

For more information about foreseeeti and our products, visit:

www.foreseeeti.com