

securiCAD Professional

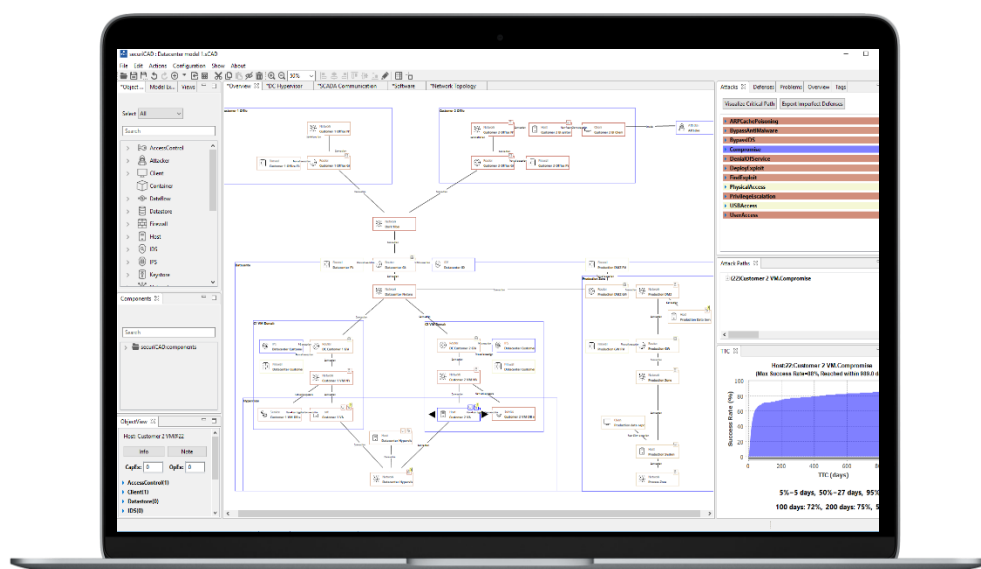
INTRODUCTION

securiCAD enables companies to conduct cyber threat and risk assessments of complex IT- architectures. Using holistic and automated cyber threat modeling, our customers are able to assess the robustness and risk exposure of their IT-architecture. By revealing both technical and structural vulnerabilities of IT- architectures, securiCAD enables IT decision makers to assess the risk posture of their IT-architecture, both from a technical and structural perspective.

securiCAD Professional enables risk and IT security architects to design virtual models of current and future IT infrastructures. Through virtual attack simulation, and mitigation testing, securiCAD Professional will provide detailed information about successful attack paths and most likely kill chains. Customers are able to virtually assess security mitigations deployed in securiCAD in order to find the most effective way to eliminate cyber threats. securiCAD Professional requires no installation or external connections to run.

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
- **Holistic**
Assess the risk of both technical and structural vulnerabilities and the impact of potential mitigations.



WHAT IT DOES

- Create a model of current or future architectures
- Conduct virtual attack simulations
- Explore data and detailed information about successful attacks and most likely kill chains
- Explore the effects of potential mitigations and design suggestions

FIGURE 1: The securiCAD Professional modeling and simulation user interface

FIGURE 2: Key features of securiCAD Professional



Security by Design

Be proactive; simulate attacks to your planned architecture designs or changes and manage risks before deployment



Structural Vulnerabilities

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



Proactive Modeling Tool

Create models of your architecture in our modeling tool or refine models that are automatically generated in securiCAD Enterprise



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



Explore Weaknesses

Find exploited weaknesses and possible improvements in your architecture based on the attack simulations



Components

Create and share reusable components (collection of objects) for more efficient modeling



Export Data

Export the result of attack simulations for reporting or integration with external tools



Non-disruptive

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



Get started within minutes

securiCAD Professional requires no installation and can be used on all modern workstations and laptops

About foreseeti

Foreseeti AB, Europe's leading provider of Cyber Threat Modelling and Risk Management, is a Swedish technology company headquartered in Stockholm. foreseeti's flagship product, securiCAD®, empowers IT decision makers to make proactive and data-driven decisions in cybersecurity. The holistic approach combined with proactive risk management is novel and provides a unique opportunity to take control of your IT-architecture. Our solutions are used by multinational companies and our clients value our practical, hands-on approach.

For more information about foreseeti and our products, visit:

www.foreseeti.com