

OT cyber risk is now quantifiable, reducible — and transferable.

Three products. One operating model. Here is how they connect.

CRQ • QVM • UWA Agentic

THE PROBLEM

A risk that boards couldn't see — and markets couldn't price.

- **Engineers** describe it in downtime and process loss
- **Finance teams** can't put it on the balance sheet
- **Insurers** can't underwrite what they can't measure

"The gap has always been translation."

THE PLATFORM

DeRISK™ Platform

Quantify. Reduce. Transfer.

Three moves. One operating model. Each reinforces the others.

01

QUANTIFY

Turn OT exposure into financial risk currency for boards and markets

02

REDUCE

Prioritize what actually moves the loss curve, not CVSS scores

03

TRANSFER

Move residual risk to markets that can price it, with actuarial evidence

One operating model. Continuous improvement loop.

DERISK™ CRQ

OT cyber risk, translated to financial language.

Facility by facility. Bottom-up to the portfolio.

- | Annual Expected Loss + Value at Risk
- | Loss exceedance curves — full probability distribution
- | Action points ranked by expected risk reduction
- | Traceable evidence chain — auditable, defensible

CONNECTORS

Dragos · Claroty · Nozomi · Forescout · Tenable · PANW · Fortinet

300+

Industrial deployments

US and EU

For: CEO · CFO · CISO · COO · Board

DERISK™ CRQ · DERISK™ QVM

Simulate the impact. Then prioritize what moves the curve.

Not CVSS scores. Not compliance checkboxes. Expected loss reduction.

- [CRQ] Simulate mitigation projects — model new controls before you spend
- [CRQ] Increase control maturity — see the loss curve move in real time
- [QVM] Dollar exposure per CVE — ranked by expected loss reduction
- [QVM] Constraint-aware sequencing — respects operational windows

For: CISO · CFO · COO · Board

Connectors: Dragos · Claroty · Nozomi · Forescout · Tenable · PANW · Fortinet

DERISK™ UWA AGENTIC

Five AI agents. Submission
to full actuarial output.
10–20 minutes.

- Expected loss • MFL • Loss exceedance curves
- Premium indication • Structured insurance program
- Binding conditions with deadlines
- Sound of Silence — unanswered OT gaps flagged

INPUT FORMATS PDF • XLSX / CSV • DOCX • Images • JSON / XML

PRE-TRAINED Aon • AXA XL • Beazley • DB Insurance • Lockton • Marsh • STREAM • OT/ICS Suppl. • Ransomware Suppl. • Proprietary on demand

30–90x

Faster than manual

For: Underwriters • Actuaries • Chief Risk Officers • Brokers

FOR WHOM

One platform. Both sides of the risk equation.

INDUSTRIALS • RISK OWNERS

CEO / Board

CISO

CFO

COO

RISK ASSUMERS • INSURERS

Underwriters

Actuaries

CUO / Portfolio

Chief Risk Officer • Bridge

CRQ evidence in • UWA actuarial output out • Owns both governance and transfer

The three moves reinforce each other. Every cycle.

QUANTIFY

→ Better reduction targeting. Numbers that can be acted on.

REDUCE

→ Better transfer terms. Evidence earns capacity.

TRANSFER

→ Better quantification baseline. The loop recalibrates.

"Organizations that run this continuously compound credibility with boards, regulators, and markets."

Building the Global Standard.

*"Building the Global Standard of Industrial Cyber Risk
Quantification for Boards, Shareholders, Investors,
Agencies, and the Risk Transfer Market."*

300+

Industrial deployments

GA

May 2026

US and EU

#OTCyberRisk · #CyberRiskQuantification · #IndustrialCyber · #CyberInsurance

#AgenticAI · #RiskTransfer · #OTSecurity · #DeRISK

Ready to close the gap?

denexus.io