



STEPS

TO REDUCE

OT CYBER RISK





IDENTIFY ASSETS AT RISK

- ✓ Sites in your portfolio
- ✓ Network-connected equipment
- ✓ Third-parties with:
 - management access
 - maintenance access
- ✓ Interconnected IT-OT systems.

- With more and more connected devices, OT environments are exposed to costly cyber threats.
- Industrial sites rely on capital-intensive equipment that is costly to maintain.
- OT legacy devices may not be patchable.

***DeNexus calculates your
Value at Risk (VAR).***

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IDENTIFY CYBER RISK



- Develop a 360° view of your cyber risk, from external threats to internal vulnerabilities, gaps in controls and insufficient staff training.
- Automatically Integrate outputs from deployed cybersecurity vendors.
- Benchmark your cybersecurity posture against best practices, peers, and industry standards.
- Monitor peers for cyber attack campaigns, how they succeeded, and what was the attack entry point.

***DeNexus calculates incident probability
based on identified risks.***



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Unlimited

QUANTIFY CYBER RISK

Not all risks are created equal. Knowing which ones could potentially lead to the worst outcomes, financial losses, or penalties for lack of compliance will help shape a sound cybersecurity investment strategy.

Main Drivers of Loss

Loss Event	Annual Expected Loss (\$)	Loss (in Days of Revenue)	Event Contribution (%)	Event Revenue Loss Contribution (%)
Loss Of Productivity	\$3,815,210	5.1	63.9%	1.4%
Downtime	\$1,406,060	1.9	23.6%	0.5%
Extortion	\$296,295	0.4	5.0%	0.1%
Equipment Damage	\$189,211	0.3	3.2%	0.1%
Forensic Investigation	\$164,765	0.2	2.8%	0.1%

DeNexus models expected losses for each attack vector and each site.

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PRIORITIZE MITIGATION STRATEGIES

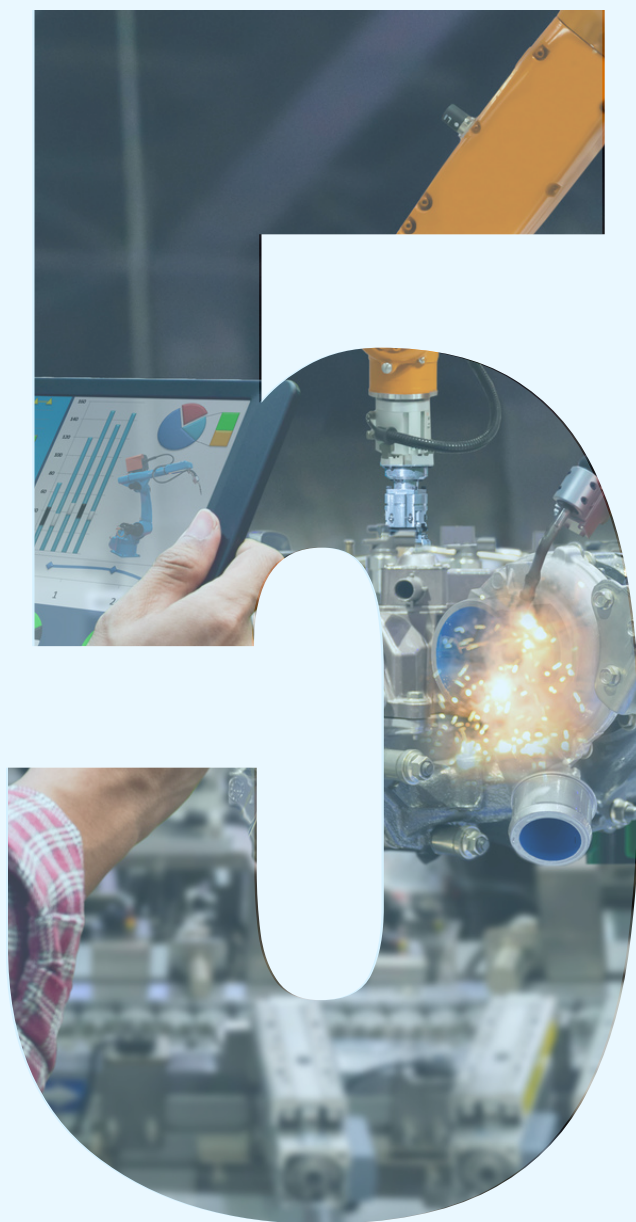


There is no way to prioritize cybersecurity investments without first evaluating the financial losses from potential cyber incidents. Risk quantification and ROI-based mitigation help:

- Identify sites or systems with potential for greatest loss
- Triage mitigation projects
- Define where to start with cybersecurity investments

***DeNexus quantifies the ROI of suggested
risk mitigation strategies.***





OPTIMIZE YOUR CYBERSECURITY BUDGET

A comprehensive executive report with evidence-based ROI on risk mitigation strategies:

- Enables CISOs to collaborate with their peers, their CFO and the Board of Directors on cybersecurity investment priorities;
- Facilitates compliance to the new SEC cybersecurity regulations in the U.S. and NIS2 in the EU;
- Helps optimize cyber insurance coverage.

***DeNexus delivers the financial metrics for CISOs
to optimize their budget and risk reduction.***

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CONTACT US TODAY

Global 1000 companies in energy, data center, manufacturing, and transportation trust DeNexus to:

- Prioritize cybersecurity investments,
- Reduce risk, and
- Optimize cyber insurance coverage.

Get started at no charge with our freemium version.

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