

SEI Bulletin

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Zero Trust Journey Blazes a Trail

July 6, 2022—A new SEI Blog post outlines the [zero trust journey](#), the phases of an organization’s cybersecurity shift from the network perimeter to users, assets, and resources.

Standards bodies are encouraging the adoption of zero trust, but the process to implement it has been undefined. The new zero trust journey fills that gap in four phases: prepare, plan, assess, and implement.

“The zero trust journey is a cybersecurity game plan for public-sector and private-sector organizations alike, providing the technical guidance and reference materials necessary to ensure successful zero trust adoption,” write the SEI’s Timothy Morrow and Matthew Nicolai in their new blog post, [“The Zero Trust Journey: 4 Phases of Implementation.”](#) Morrow and Nicolai also discuss the zero trust journey in a [new SEI podcast](#).

[Read the post »](#)

[Listen to the podcast »](#)



[SEI Invites Proposals for Zero Trust Industry Day](#)

Providers of zero trust solutions should submit initial ideas by July 8.

[Software Engineering Workshop for Educators 2022 Opens Registration](#)

The long-running workshop returns in August with a hybrid in-person and virtual format.

[**See more news »**](#)



[The Latest Work from the SEI: The SEI Year in Review, Explainable AI, and Digital Engineering Effectiveness](#)

This blog post presents recent publications in the fields of explainable artificial intelligence, cyber risk and resilience management, and digital engineering.

[The Zero Trust Journey: 4 Phases of Implementation](#)

Timothy Morrow and Matthew Nicolai outline four phases that organizations should address as they develop and assess their roadmap and associated artifacts against a zero trust maturity model.

[**See more blogs »**](#)



[The 4 Phases of the Zero Trust Journey](#)

Timothy Morrow and Matthew Nicolai outline the four steps organizations can take to implement and maintain a zero trust architecture.

[DevSecOps for AI Engineering](#)

Hasan Yasar and Jay Palat discuss how to engineer AI systems with

DevSecOps and explore the relationship between MLOps and DevSecOps.

[See more podcasts »](#)



Latest Publications

[SEI Zero Trust Industry Day 2022](#)

This collection gathers resources zero trust resources ahead of Zero Trust Industry Day in August.

[AADL/ACVIP User Day 2022](#)

These presentations were given at the forum on the Architecture Analysis Design Language (AADL), the Architecture-Centric Virtual Integration Process (ACVIP), and associated tools.

[See more publications »](#)



Latest Videos

[Where Software Architects Make a Difference](#)

Shane McGraw interviews James Ivers, lead of the SEI's software architecture team, about openings for software architects and software architecture researchers.



Upcoming Events

[Adapting Agile and DevSecOps to Improve Non-Software Development Teams](#), July 12

In this free webcast, Lyndsi Hughes and David Sweeney share their experiences applying Agile and DevSecOps practices in atypical ways.

[SEI Zero Trust Industry Day 2022](#), August 30-31

Selected vendors, research organizations, and other solution providers will present zero trust architecture proposals.

Note: The SEI is evaluating all upcoming courses, conferences, and events case-by-case in light of COVID-19 developments. Check individual event pages for the latest information.

[See more events »](#)



[Upcoming Training](#)

[Software Architecture Design and Analysis](#)

September 19-22, 2022 (SEI, Live Online)

[OCTAVE FORTE: Connecting the Board Room to Cyber Risk](#)

September 20-21, 2022 (SEI, Live Online)

Note: The SEI is evaluating all upcoming courses, conferences, and events case-by-case in light of COVID-19 developments. Check individual training pages for the latest information. You may also contact us at courseregistration@sei.cmu.edu or +1-412-268-7388.

[See more courses, including live-online and eLearning offerings »](#)



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