Virtual SEI: Three Software Innovations that DoD Needs Now

What has been the source of the United States’ defensive advantage? Pointing to the DoD’s 1970s-era Second Offset Strategy, some commentators have argued that the DoD’s true advantage rests in an ability to rapidly field and integrate new technologies at a scale none can match. The Second Offset Strategy, however, was dominated by hardware-based or hardware-reliant technologies, such as GPS and stealth. Recognizing the vital role of software in today’s defensive systems, the DoD’s Third Offset Strategy will rely on software-dominated, leap-ahead technologies. What does rapidly integrating software innovations look like for the DoD?

In this panel discussion, Acting CTO Jeff Boleng and a panel of other SEI experts discuss
- why the DoD struggles to rapidly integrate software innovations
- proven methods for delivering software innovation to DoD’s doorstep
- three software technologies that have been piloted in DoD settings
Watch the video.

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About the SEI Bulletin

The SEI Bulletin is a biweekly newsletter designed to keep you up to date on SEI news, events, research, and other matters of interest to the SEI
community. We hope you find the SEI Bulletin useful and informative.

**Send Us Your Story**

Do you have a story about how an SEI technology has positively affected your team or organization? If so, the SEI would like to hear about it. Send a short summary of your success to info@sei.cmu.edu and you could be featured in a future issue of the SEI Bulletin.

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