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A Framework for Open Science Cybersecurity Programs

Wednesday, 10 October 2018 12:10 (25 minutes)

Trusted CI, the National Science Foundation's Cybersecurity Center of Excellence, is in the process of updating their Guide (published in 2014) and recasting it as a framework for establishing and maintaining a cybersecurity program for open science projects. The framework is envisioned as being appropriate for a wide range of projects, both in terms of scale and life cycle. The Framework is built around the four pillars of Mission Alignment; Governance; Resources; and Controls and then addresses the additional requirements of day-to-day Operations. The talk will cover both the content of the Framework and current thoughts about the presentation design in hopes of getting feedback from the community. The framework should provide a valuable starting point even for science projects facing more severe compliance requirements.

Desired length

20 minutes

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