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Michael L. Kuras, The MITRE Corporation This chapter motivates the need for, and introduces a formal set of processes that constitute the practice of, "Complex Systems Engineering" (CSE). Our experiences and observations strongly suggest Enterprise Engineering is best approached using CSE to engineer and manage the enterprise.

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engineering of complex systems are based on a view of complex systems as having the characteristics of an ecosystem , and the use of processes which take advantage of 1 Initially, we appeal to the reader's intuition for the definition of an enterprise.

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Suggested in this paper are a set of processes which augment—and do not replace—traditional systems engineering. As a complex system, the AOC evolves. Drawn from principles of complex adaptive systems, the augmentations to traditional systems engineering, known as Complex Systems Engineering, seeks to mimic the forces which drive evolution and guide the results. In this paper, principles ...

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Emergent Behavior in Complex Systems Engineering

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Rob Pitsko is the Chief Scientist of the Systems Engineering Technical Center for the MITRE Corporation, based out of McLean, Virginia. a Distinguished Service Professor in the School of Systems and Enterprises at Stevens Institute of Technology.

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