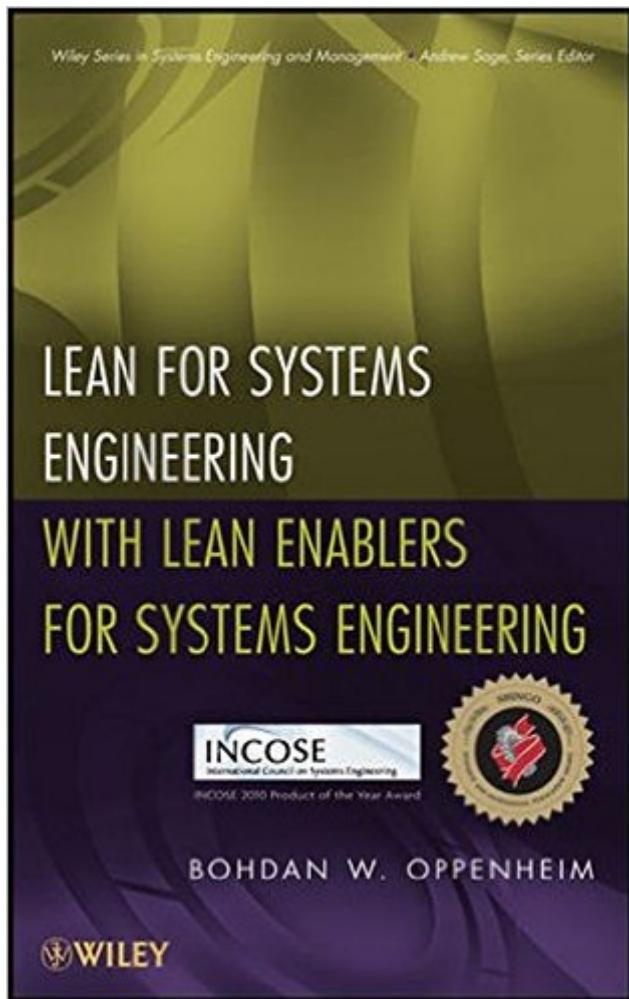


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# Lean For Systems Engineering With Lean Enablers For Systems Engineering



## Synopsis

"Bohdan W. Oppenheim has pulled together experience-based insights of experts across industry, government, and academia into a comprehensive sourcebook for lean systems engineering principles and practices. This book can educate those new to lean engineering, as well as provide new insights and enablers that best-in-class organizations will want to adopt." &#151;Dr. Donna H. Rhodes, Principal Research Scientist, SEArI and LAI, Massachusetts Institute of Technology "Lean for Systems Engineering is targeted at the practitioner who is trying to make systems engineering more effective in her or his organization or program, yet its scholarly underpinnings make the text very suitable for teachers. Educators and trainers who wish to weave lean thinking into their systems engineering curriculum will find this an invaluable text." &#151;Earll M. Murman, Ford Professor of Engineering Emeritus, Massachusetts Institute of Technology "At last, a book that distills years of research and scholarly inquiry into a concise and coherent form for both the student and practitioner. This book will become the favored guide and 'must read' for any engineer and manager trying to establish and maintain lean practices and principles in their systems engineering/product development processes. &#151;J. Robert Wirthlin, PhD, Lt. Col., USAF, Program Director of the Graduate Research and Development Management Program, Air Force Institute of Technology Visiting Faculty, U.S. Air Force Center for Systems Engineering "A vital contribution to linking lean practices to systems engineering. I will definitely use it as a reference for my course and writings on a value approach to product and system development." &#151;Dr. Stanley I. Weiss, Consulting Professor, Dept. of Aeronautics and Astronautics, Stanford University "Taking the opportunity to develop and refine the Lean Enablers for Systems Engineering provided clear direction for Lean Engineering Accelerated Planning at Rockwell Collins. The Lean Enablers form a solid basis for Lean Product Development. Following this checklist and methodology promotes Lean value and waste elimination&#151;and commonsense best practices."

&#151;Deborah A. Secor, Principal Project Manager and Lean Master, Rockwell Collins "Bo Oppenheim has been at the forefront of lean systems engineering for the better part of the last decade...An ardent advocate of lean systems engineering, the author has offered an honest appraisal of where lean systems engineering stands today. Practitioners interested in lean systems engineering will find the Lean Enablers especially useful."&#151;Azad M. Madni, PhD, Professor and Director, SAE Program, Viterbi School of Engineering; Professor, Keck School of Medicine, University of Southern California

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Quickly becoming a classic for wringing waste out of system engineering activity and honing the value of each aspect of systems engineering to precision.

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