

Governance and Editorial Boards

From SEBoK
Governance and Editorial Boards

BKCASE Governing Board

The three SEBoK steward organizations – the International Council on Systems Engineering (INCOSE), the Institute of Electrical and Electronics Engineers Computer Society (IEEE-CS), and the Systems Engineering Research Center (SERC) provide the funding and resources needed to sustain and evolve the SEBoK and make it available as a free and open resource to all. The stewards appoint the BKCASE Governing Board to be their primary agents to oversee and guide the SEBoK and its companion BKCASE product, GRCSE.

The BKCASE Governing Board includes:

- **The International Council on Systems Engineering (INCOSE)**
 - Art Pyster (Governing Board Chair), Paul Frenz
- **Systems Engineering Research Center (SERC)**
 - Jon Wade, Cihan Dagli
- **IEEE Computer Society (IEEE CS)**
 - Andy Chen, Rich Hilliard

Past INCOSE governors Bill Miller, Kevin Forsberg, David Newbern, David Walden, Courtney Wright, Dave Olwell, Ken Nidiffer, Richard Fairley, Massood Towhidnejad, and John Keppler. The governors would also like to acknowledge John Keppler, IEEE Computer Society, who has been instrumental in helping the Governors to work within the IEEE CS structure.

The stewards appoint the BKCASE Editor in Chief to manage the SEBoK and GRCSE and oversee the Editorial Board.

Editorial Board

The SEBoK Editorial Board is chaired by an Editor in Chief, supported by a group of Associate Editors.

SEBoK Editor in Chief



Robert J. Cloutier

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Responsible for the appointment of SEBoK Editors and for the strategic direction and overall quality and coherence of the SEBoK.

SEBoK Managing Editor



Nicole Hutchison

Stevens Institute of Technology

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Responsible for the the day-to-day operations of the SEBoK and supports the Editor in Chief.

Each Editor has his/her area(s) of responsibility, or shared responsibility, highlighted in the table below.

SEBoK Part 1: SEBoK Introduction

Lead Editor: Robert J. Cloutier

University of South Alabama

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Responsible for Part 1

SEBoK Part 2: Foundations of Systems Engineering

Assistant Editor: Dov Dori

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Responsible for the Representing Systems with Models knowledge area

Lead Editor: Gary Smith

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Assistant Editor: Duane Hybertson

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Jointly responsible for the Systems

Fundamentals, Systems Science and Systems

Thinking knowledge areas

Assistant Editor: Peter Tuddenham

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Assistant Editor: Cihan Dagli

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Responsible for the Systems Approach Applied to Engineered Systems knowledge areas.

SEBoK Part 3: Systems Engineering and Management

Assistant Editor: Barry Boehm

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Jointly responsible for the Systems Engineering Management and Life Cycle Models knowledge areas

Assistant Editor: Kevin Forsberg

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Jointly responsible for the Systems Engineering Management and Life Cycle Models knowledge areas

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Responsible for Systems Engineering Management knowledge area.

Assistant Editor: Garry Roedler

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Responsible for the Concept Definition and System Definition knowledge areas.

Assistant Editor: Phyllis Marbach

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Assistant Editor: Ken Zemrowski

ENGILITY

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Responsible for the Systems Engineering Standards knowledge area.

SEBoK Part 4: Applications of Systems Engineering

Lead Editor: Judith Dahmann

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Jointly responsible for Product Systems
Engineering and Systems of Systems (SoS)
knowledge areas

Assistant Editor: Michael Henshaw

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Jointly responsible for Product Systems
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Assistant Editor: James Martin

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Responsible for the Enterprise Systems Engineering knowledge area.

SEBoK Part 5: Enabling Systems Engineering

Assistant Editor: Emma Sparks

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Jointly responsible for the Enabling
IndividualsandEnabling Teams knowledge area

Assistant Editor: Rick Hefner

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Assistant Editor: Tim Ferris

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Assistant Editor: Bernardo Delicado

MBDA / INCOSE

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SEBoK Part 6: Related Disciplines

Lead Editor: Alice Squires

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SEBoK Part 7: Systems Engineering Implementation Examples

Lead Author: Clif Baldwin

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Responsible for Part 7: Systems Engineering
Implementation Examples, which includes Case
Studies and examples.

Graduate Reference Curriculum for Systems Engineering (GRCSE)

David H. Olwell

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Associate Editor for SEBoK.

Student Support

With SEBoK v. 2.1, the Governing Board has hired a student to support the Editor in Chief and Managing Editor. Madeline Haas, a student at George Mason University, is currently supporting the SEBoK and we gratefully acknowledge her exemplary efforts.

Interested in Editing?

The Editor in Chief is looking for additional editors to support the evolution of the SEBoK. Editors are responsible for maintaining and updating one to two knowledge areas, including recruiting and working with authors, ensuring the incorporation of community feedback, and maintaining the quality of SEBoK content. We are specifically interested in support for the following knowledge areas:

- System Deployment and Use
- Product and Service Life Management
- Enabling Businesses and Enterprises
- Systems Engineering and Software Engineering
- Procurement and Acquisition
- Systems Engineering and Specialty Engineering

If you are interested in being considered for participation on the Editorial Board, please visit the BKCASE website <http://www.bkcase.org/join-us/> or contact the BKCASE Staff directly at bkcase.incose.ieeeecs@gmail.com.

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