Development of SEBoK v. 1.9.1

From SEBoK Development of SEBoK v. 1.9.1

This version of the SEBoK was released 16th October 2018. This is a micro release of the SEBoK which includes the new Editor in Chief, R.J. Cloutier, updates to the editorial board, and a number of updates to the wiki software. Software updates include the newest version of Semantic MediaWiki and a switch to the new comment feature of MediaWiki, replacing the previous comment feature of DISQUS. At the bottom of each page, there is a button labelled “Add Comment”. Simply click on this and follow the on-screen instructions to provide feedback on the SEBoK.

Editorial Board

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

BKCASE Editor in Chief

Robert J. Cloutier
University of South Alabama
rcloutier@southalabama.edu
Responsible for the appointment of SEBoK Editors and for the overall content and coherence of the SEBoK.

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

**SEBoK Part 1 SEBoK Introduction**

Ariela Sofer
George Mason University (USA)
asofer@gmu.edu
Responsible for Part 1

**SEBoK Part 2: Systems**

Cihan Dagli
Missouri University of Science & Technology (USA)
dagli@mst.edu
Responsible for the Systems Approach Applied to Engineered Systems knowledge areas

Duane Hybertson
MITRE (USA)
dhyberts@mitre.org
Jointly responsible for the Systems Fundamentals, Systems Science and Systems Thinking knowledge areas

Dov Dori
Massachusetts Institute of Technology (USA) and Technion Israel Institute of Technology (Israel)
dori@mit.edu
Responsible for the Representing Systems with Models knowledge area

Janet Singer
UC Santa Cruz (USA)
jsinger@soe.ucsc.edu
Jointly responsible for the Systems Fundamentals, Systems Science and Systems Thinking knowledge areas
SEBoK Part 3: Systems Engineering and Management

Barry Boehm  
*University of Southern California (USA)*  
boehm@usc.edu  
Jointly responsible for the Systems Engineering Management and Life Cycle Models knowledge areas

Gregory Parnell  
*University of Arkansas (USA)*  
gparnell@uark.edu  
Responsible for Systems Engineering Management knowledge area.

Kevin Forsberg  
*OGR Systems*  
kforsberg@ogrsystems.com  
Jointly responsible for the Systems Engineering Management and Life Cycle Models knowledge areas

Garry Roedler  
*Lockheed Martin (USA)*  
garry.j.roedler@lmco.com  
Responsible for the Concept Definition and System Definition knowledge areas.

Phyllis Marbach  
*Incose LA (USA)*  
prmarbach@gmail.com

SEBoK Part 4: Applications of Systems Engineering

Judith Dahmann  
*MITRE Corporation (USA)*  
jdahmann@mitre.org  
Jointly responsible for Product Systems Engineering and Systems of Systems (SoS) knowledge areas

Michael Henshaw  
*Loughborough University (UK)*  
m.j.d.henshaw@lboro.ac.uk  
Jointly responsible for Product Systems Engineering and Systems of Systems (SoS) knowledge areas

James Martin  
*The Aerospace Corporation*  
james.martin@incose.org  
Responsible for the Enterprise Systems Engineering knowledge area.

SEBoK Part 5: Enabling Systems Engineering

Emma Sparks  
*Cranfield University*  
Responsible for the Enabling Individuals and Enabling Teams knowledge area

Tim Ferris  
*Cranfield University*  
Timothy.Ferris@cranfield.ac.uk

Rick Hefner  
*California Institute of Technology*  
rick.hefner@ngc.com

Bernardo Delicado  
*MBDA / INCOSE*  
bernardo.delicado@mbda-systems.com

SEBoK Part 6 Related Disciplines

Alice Squires  
*Washington State University (USA)*  
aalice.squires@wsu.edu

Paul Phister  
*MANIAC Consulting*  
phisterp@juno.com

SEBoK Part 7 Systems Engineering Implementation Examples

Dick Fairley  
*Software & Systems Engineering Associates (USA)*  
dickfairley@gmail.com  
Jointly responsible for Part 7: Systems Engineering Implementation Examples, which includes Case Studies and examples.

Clif Baldwin  
*FAA Technical Center*  
cliftonbaldwin@gmail.com  
Jointly responsible for Part 7: Systems Engineering Implementation Examples, which includes Case Studies and examples.