

# SEBoK:Books/Part 7

---

SEBoK:Books/Part 7

The printable version is no longer supported and may have rendering errors. Please update your browser bookmarks and please use the default browser print function instead.

This template is used for saving PDF setup information for the SEBoK. *Edit this book:* Book Creator • Wikitext

## Guide to the Systems Engineering Body of Knowledge, Part 7

---

### version 2.4

#### Front Matter

- Letter from the Editor
- BKCASE Governance and Editorial Board
- Acknowledgements and Release History
- Cite the SEBoK
- Bkcase Wiki:Copyright

#### Part 7

- Systems Engineering Implementation Examples
- Systems Engineering Implementation Examples

#### Matrix of Implementation Examples

- Matrix of Implementation Examples

#### Implementation Examples

- Implementation Examples

#### Defense System Examples

- Submarine Warfare Federated Tactical Systems
- Virginia Class Submarine

#### Information System Examples

- Complex Adaptive Taxi Service Scheduler
- Successful Business Transformation within a Russian Information Technology Company
- FBI Virtual Case File System

#### Management System Examples

- Project Management for a Complex Adaptive Operating System

#### Medical System Examples

- Next Generation Medical Infusion Pump
- Medical Radiation
- Design for Maintainability

#### Space System Examples

Global Positioning System Case Study  
Global Positioning System Case Study II  
Russian Space Agency Project Management Systems  
How Lack of Information Sharing Jeopardized the  
NASA/ESA Cassini/Huygens Mission to Saturn  
Hubble Space Telescope  
Applying a Model-Based Approach to Support  
Requirements Analysis on the Thirty-Meter Telescope  
Miniature Seeker Technology Integration Spacecraft  
Apollo 1 Disaster

### **Transportation System Examples**

Denver Airport Baggage Handling System  
FAA Advanced Automation System (AAS)  
Federal Aviation Administration Next Generation Air  
Transportation System  
UK West Coast Route Modernisation Project  
Standard Korean Light Transit System Vignette

### **Utilities Examples**

Northwest Hydro System  
Singapore Water Management

---

Retrieved from  
"[https://sandbox.sebokwiki.org/index.php?title=SEBoK:Books/Part\\_7&oldid=61586](https://sandbox.sebokwiki.org/index.php?title=SEBoK:Books/Part_7&oldid=61586)"

---

**This page was last edited on 18 May 2021, at 20:44.**