

# INCOSE Systems Engineering Vision 2020

From SEBoK

INCOSE Systems Engineering Vision 2020

INCOSE Technical Operations. 2007. *Systems Engineering Vision 2020*, version 2.03. Seattle, WA: International Council on Systems Engineering, Seattle, WA, INCOSE-TP-2004-004-02.

## Usage

This source is considered a primary reference for the following articles:

- Representing Systems with Models
- What is a Model?
- Types of Models
- Systems Engineering: Historic and Future Challenges

## Annotation

This reference was developed through INCOSE leadership with broad participation across industry, and serves as a guiding vision for the further development of MBSE and systems modeling. This document was led by INCOSE and developed as collaborative industry wide effort. It includes model-based systems engineering (MBSE) as a primary component of the systems engineering vision, and was used as a basis for establishing the INCOSE MBSE Initiative, which has contributed significantly towards advancing the practice of MBSE.

**SEBoK v. 2.3, released 30 October 2020**

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- This page was last edited on 13 October 2020, at 08:00.

