

# NIST Framework and Roadmap for Smart Grid Interoperability Standards Release 1.0

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NIST. 2010. *NIST Framework and Roadmap for Smart Grid Interoperability Standards*, Release 1. Washington, DC, USA: Office of the National Coordinator for Smart Grid Interoperability, National Institute of Standards and Technology, US Department of Commerce.

## Usage

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This source is considered a primary reference for the Value of Service Systems Engineering article.

## Annotation

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This document describes a high-level conceptual reference model for the Smart Grid and identifies existing standards that are applicable to the ongoing development of the Smart Grid. The document provides a good summary of high-priority gaps and harmonization issues such as cyber security which need revised standards and requirements. The roadmap also documents action plans by which designated standards-setting organizations (SSOs) will address these gaps, and describes the strategy to establish requirements and standards to help ensure Smart Grid cyber security.

**SEBoK v. 2.9, released 20 November 2023**

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**This page was last edited on 18 November 2023, at 22:11.**