



T-AREA-SoS aims to increase European competitiveness in, and improve the societal impact of, the development and management of large complex systems in a range of sectors through the creation of a commonly agreed EU-US System of Systems (SoS) research agenda

Please contact us if you would like to learn more about T-AREA-SoS or join the SoS expert community

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T-AREA-SoS is a support action that has the following main objectives:

- Create a strategic research agenda in SoS engineering.
- Create research themes in SoS engineering that target priority sectors for societal needs .
- Identify the state of the art and an analysis of gaps in research in SoS .
- Create an Expert Community drawn from industry, Government, NGOs, academia, and end-users to transfer cross-sector knowledge about SoS.
- Identify the skills required for both system developers and system users, and make recommendations on training and education for their development to support research initiatives.
- Foster and promote a common language and expression of the concepts of SoS that will enable communication and cross-fertilisation of systems knowledge, tools, and techniques.

The long-term impact of the project will be:

- Global leadership by Europe in SoS Engineering
- New business environments enabled through more agile delivery of systems to participate in SoS and enhanced performance of legacy systems within their SoS environment.
- Reinforced European scientific excellence and technological leadership in the design and operation of large-scale complex systems.

Please contact us if you are involved in System of Systems in Europe or the US and would like to explore synergies.

