



The European sustainability framework and tools to deploy safe and sustainable by design principles (SSbD)

The session explains the means to hedge and extend competitive advantages of the European industry that would ensure world leadership in Smart Systems research and production. Supported by the coordinated action IRISS, the coordinated session explains improvements of the European innovation system in the smart systems sector, new application fields and markets, and the intensification of cooperation in the smart systems value chain and the overcoming of fragmentation in the political landscape.

PROGRAM

- 09:30 **Welcome and introduction**
Antonis Kokkosis, Chair of the Section on Sustainability
Boelo Schuur, EFCE Scientific Vice-President
- 09:40 **The ecosystem for the implementation of the JRC-SSbD-framework including IRISS, NSC, InnoMatSyn**
Andreas Falk, BioNanoNet Forschungsgesellschaft mbH - Austria
- 10:10 **SSbD - CEFIC Guidelines**
Sophie Wilmet, CEFIC - Belgium
- 10:40 **Next generation chemical risk assessment (PARC)**
Spyros Karakitsios, Aristotle University of Thessaloniki - Greece
- 11:10 **Safe and Sustainable Innovation Approach**
Lya Soeteman-Hernandez, RIVM – The Netherlands
- 11:40 **Concluding remarks**
Antonis Kokkosis, Chair of the Section on Sustainability

[REGISTRATION](#)

free of charge but mandatory

Contact: martine.poux@toulouse-inp.fr
akokkosis@mail.ntua.gr