

# Technical Meeting on Synergies in Technology Development between Nuclear Fission and Fusion for Energy Production



Contribution ID: 8

Type: **not specified**

## TOWARDS A FUSION SPECIFIC REGULATORY FRAMEWORK BASED ON THE APPLICABILITY OF THE CURRENT NUCLEAR FRAMEWORK

*Wednesday, 8 June 2022 17:00 (20 minutes)*

### Speaker's title

Mr

### Speaker's email address

Joachim.Herb@grs.de

### Country/Int. organization

Germany

**Primary authors:** HERB, Joachim (Gesellschaft für Anlagen- und Reaktorsicherheit (GRS) mbH); NÜNIGHOFF, Kay (Gesellschaft für Anlagen- und Reaktorsicherheit (GRS) gGmbH); BECKER, Björn (Gesellschaft für Anlagen- und Reaktorsicherheit (GRS)); Dr STAHL, Thorsten (Gesellschaft für Anlagen- und Reaktorsicherheit (GRS) gGmbH); Dr STEUDEL, Isabel (Gesellschaft für Anlagen- und Reaktorsicherheit (GRS) gGmbH); Dr JIN, Xue Zhou (Karlsruhe Institute of Technology (KIT)); Dr GONFIOTTI, Bruno (Karlsruhe Institute of Technology (KIT)); CRISTESCU, Ion (Karlsruhe Institute of Technology (KIT)); Prof. STIEGLITZ, Robert (Karlsruhe Institute of Technology (KIT))

**Presenter:** HERB, Joachim (Gesellschaft für Anlagen- und Reaktorsicherheit (GRS) mbH)

**Session Classification:** 3.07 Technology, safety, security and safeguardability for synergies and know-how transfer: Design Safety, Safety Analysis and Regulation

**Track Classification:** 3. Technology, safety, security and safeguardability for synergies and know-how transfer: 3.11 Design Safety, Safety Analysis and Regulation