The added value of SSH Expertise in a technology-oriented project

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The role and impact of SSH in European (STEM) R&D

o How does SSH fit in the European mission-oriented research and development agenda?

o SSH asking the uncomfortable questions...

o ...while also providing <u>tangible/actionable</u> answers.

What activities? And what for?

o Organisational research and/or technology assessment:
   o Problems and needs-assessment of citizens/end-users/organisations
   o Analysis of status quo (e.g. distributed cognition) and the potential impact of (new) technology
   o Technology (implementation) aligned with societal & ethical values → Societal impact assessment

o Citizen involvement and human-centred design through co-production and co-design

o Development of trainings/guidelines/recommendations/awareness programmes…

Critical Questions for SSH

o Is SSH expected to facilitate public acceptance of technological solutions and contribute to resolve ethical/privacy related issues?

o How can SSH be more than just a facilitator of systemic transformations?

o Is a real deliberation with societal problems still desired or is the focus on the development of solutions for (supposedly) known problems?

Thank you!

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