Acceptance between innovation and participation

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Structure:

- General introduction to the debate about acceptance, science and technology development
- Different types and models of acceptance
- Forms of participation: different motivations and functions





Introductory Information:

- Research on technology acceptance is very wide and located in numerous disciplines
- Increasing general technophobia among the German population
- Research programs have been launched:
 - 1) To improve research on technology acceptance
 - 2) To improve technology development





Types and levels of acceptance:

- 1. Active opposition to the planned project
- 2. Rejection, which is expressed verbally or non-verbally
- 3. Discord which can be assigned to neither acceptance nor unacceptability
- 4. Indifference in terms of a lack of subjective concern
- 5. Toleration, which is caused by intervention
- 6. Conditional acceptance
- 7. Approval, in which the object is positively evaluated by the acceptance subject
- 8. Commitment or Engagement





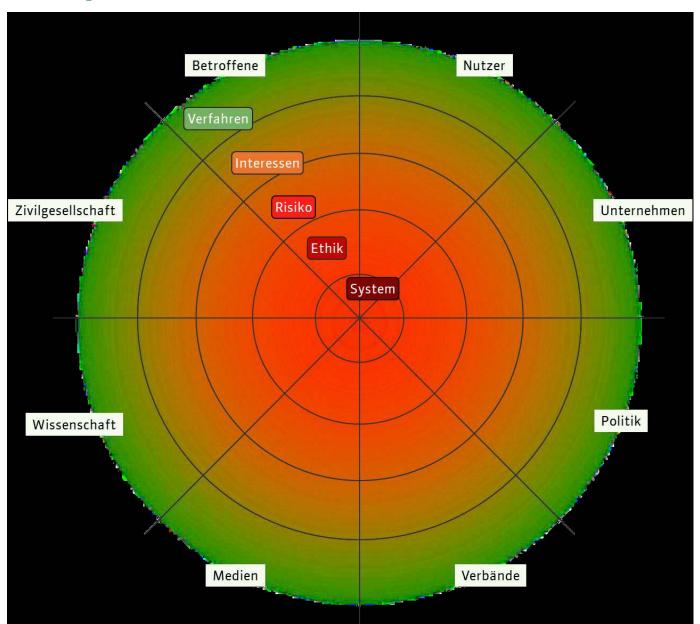
Constructive Technology Assessment – main elements

- Integration of anticipation of the future effects of technology into the promotion and introduction of technology
- Inclusion of relevant actors and aspects of technology during development and introduction of technology
- Enabling all actors to learn about 'the possible new linkages between the design options and the demands and preferences of users'
- Actors should be ,reflexive about the processes of co-evolution of technology



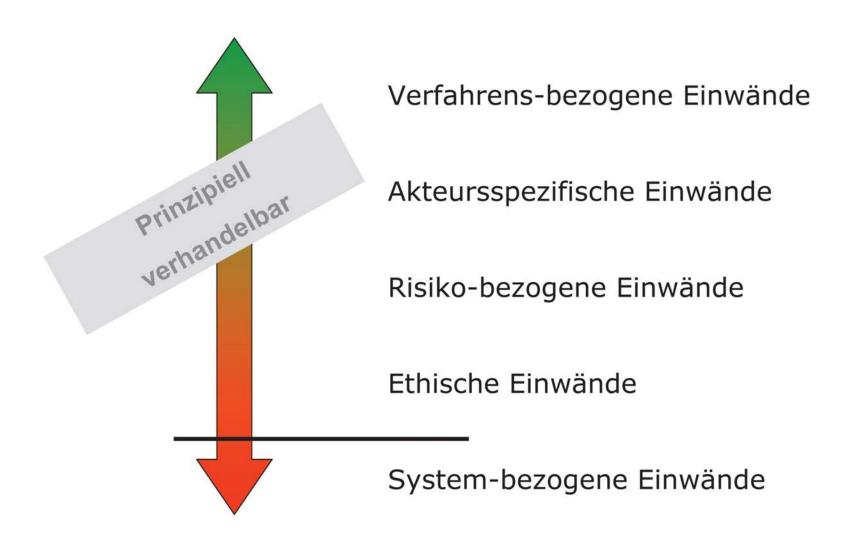


Acceptance radar



Quelle: inter 3, Institut für Ressourcenmanage ment

Acceptance radar



Source: inter 3, Institut für Ressourcenmanagement

Participation events are offered from a drawing board

- A particular method is used because it is known
- There is no pre-planning
- Focus on the implementation and the methods
- Participation procedures should be reconnected with theoretical ideas
- Looking for specific interests and the intrinsic value
- Connect the discourse of acceptance with the discourse about participation





Thanks for the attention!



