

15 November 2012

Technology Assessment

EBP and TRUST CEFIC-LRI workshop

- Technology Assessment and Science Policy Analyses
- Co- evolution
- The Hague, Parliament, independent
- RELSA
- Converging technologies
- Synthetic biology
- Resources
- Digitalization
- Human enhancement

Sound scientific evidence, RA, SS and trust



Rathenau Instituut

- EMW
- Nuclear energy
- Vaccination
- CO2
- Environmental pollution
- Climate change
- Resources
- Smoking
- Digital infra and privacy
- Hospital and safety

SSE, RA, SS and trust



Rathenau Instituut

Technocratic approach, interests and politics; the regulators

Domain.

SSE

The grand challenges; everyone's domain

Political dossiers and scientific support

Values, norms, interests, identity

- EBM is not a model for EBP
- Standard setting and admission protocols neither
- EBP on behalf of the scientific community will always be contested
- The ‘state of the art’ contribution is sterile
- We need experts who are not afraid of grand challenges, wicked problems, political distress and proportionality assessment and interests
- Experts who know exactly who they are, what an expert’s role is and what they can contribute

Risks



Rathenau Instituut

- Risk Assessment SS and EBP is an expert business
- Co-creation for transition and grand challenges need experts
- Early warning signals and agenda setting
- Co evolution; connected