

**Member of the
Committee for Socio-economic Analysis (SEAC)**



1. Name (FAMILY NAME, First Name)

- THIELE, Karen Ms. / Mr

2. Nominated by (MS/Committee):

- MS (Germany)

3. Nationality:

- German

4. Education:

- M.Sc. in Ecological Economics, University of Edinburgh, UK
- 'Diplom' in Geo-ecology (Environmental Science), Technical University of Braunschweig, Germany

5. Relevant Employment

Present:

- Federal Environment Agency (UBA), Germany, Chemical Safety Division, Section 'International Chemicals Management'

Relevant previous employment:

- since 08/2006 Federal Environment Agency (UBA), Germany
 - Environmental Planning and Sustainability Strategies Division, Section 'Economic and Social Environmental Issues', 12/2006 – 08/2008
 - Chemical and Biological Safety Division, Section 'Ecotoxicological Assessment of Substances', 08/2006 – 11/2006
- University of Bremen, Centre for Environmental Research and Sustainable Technology (UFT), Prospective hazard assessment of chemical substances within the project "Ionic Liquids as Media for Heat transport and storage", 07/2005 – 07/2006

6. Relevant fields of in-depth expertise:

Area of expertise	Description
Economic policy instruments	Environmental fiscal reform, especially the reduction of environmentally-harmful subsidies
Socio-economic assessment and environmental valuation tools	Cost-benefit analysis (CBA), multi-criteria analysis (MCA), approaches to economic valuation of the environment (e.g. contingent valuation method, hedonic pricing method, travel cost method)
Ecotoxicological assessment of substances	Assessment of substances within the regulatory risk assessment of chemicals and plant protection products

7. Membership of relevant professional bodies:

8. Other Relevant Information: