

Additional file 2. Observation grid used for participant observation

This observation grid was used to document the context and course of the co-design workshops and to guide participant observation according to six dimensions of effective partnership action.

Table S1. Observation grid: context, course of the workshop, and observer reflections

Observation grid: context, summary, comments Note-taker :	
Context of the observation	
Date and time	
Location of the observation	
People present (enter the role and sector of activity)	
People absent	
Description of the room layout and subgroups	
Objectives of the meeting/agenda	
Summary of events	
Notes on the general course of the meeting	
Personal comments and reflections	

Additional file 2. Observation grid used for participant observation
Table S2. Observation grid: dimensions of effective partnership action

Observation Grid: Dimensions for effective partnership action	
Inclusion of diverse perspectives on the situation (Does the partnership include all relevant perspectives, including those of stakeholders and people directly affected by the issue?)	
Early involvement of partners (Do partners participate actively throughout the project, including problem analysis, solution development, and implementation?)	
Engagement of stakeholders in negotiation and decision-making (Are all partners involved in negotiations and able to influence decisions?)	
Engagement of strategic and pivotal stakeholders (Are the necessary stakeholders and resources mobilized (e.g., strategic stakeholders, expertise, and funding)?)	
Balancing power relations (Are measures in place to balance power among partners (e.g., reciprocity, equity, and recognition)?)	
Co-design of collective action (Do partnership arrangements support collective rather than sector-specific action (e.g., combining knowledge, discussing differences, and developing integrated solutions)?)	