

## Supporting Information 1

Assessment matrix. The matrix used to analyze selected studies is structured according to the core aspects of Public Involvement Activities identified by a literature review.

| Item  | Item specification (if relevant)                    | Original text passage | Keyword / Code |
|---|---|-----------------------|----------------|
| Reference   |   |                       |                |
| <b>A) General Characteristics</b>                                   |   |                       |                |
| Topic   |   |                       |                |
| Year of PIA conduct   |   |                       |                |
| Year of Publication   | Online first  |                       |                |
| Methodological  | a) Duration   |                       |                |
|   | b) Study participants (N)                           |                       |                |
| Country   |   |                       |                |
| Journal   |   |                       |                |
| <b>B) PIA Concept</b>   |   |                       |                |
| PIA Category  | a) consultation                                     |                       |                |
|   | b) deliberation-participation                       |                       |                |
| Method(s)   |   |                       |                |
| Study objective(s)  |   |                       |                |
| <b>C) Background / Theoretical Framework</b>                        |   |                       |                |
| Reference to previous PIA report / PIA research / guideline / other |   |                       |                |
|   | a) Previous PIA report                              |                       |                |
|   | b) PIA research                                     |                       |                |
|   | c) PIA guideline                                    |                       |                |
|   | d) Other  |                       |                |
| <b>D) Past PIA conduct</b>  |   |                       |                |
| Translation   |   |                       |                |
| Evaluation  | a) Evaluation of PIA methodology by PIA researchers |                       |                |
|   | b) Feedback from study participants                 |                       |                |
| Limitations   | Regarding PIA conduct                               |                       |                |