**CO-DESIGN APPROACH**

This co-design approach can be used to create a tool or method for Responsible Research and Innovation for and with scientists.

1. **Step 1. Literature study**
   To provide background on your topic & to define design criteria on your topic, do a broad research.

2. **Step 2. Interviews**
   To provide background on your topic & to define design criteria for your tool, conduct semi-structured interviews with scientists.

3. **Step 3. Co-design session**
   Organize a co-design session together with a designer and one or more scientists to generate a tool or method.

   **Step 3a. How to?**
   Rewrite the design criteria to “How to?”-questions. Let all participants answer the questions on sticky notes individually.

   **Step 3b. Hits & Dots**
   Select the favourite, most innovative and most feasible solutions and stick them on a morphological chart.

   **Step 3c. Concept generation**
   Generate concepts together or individually using the solutions on the morphological chart.

   **Step 3d. Weighted criteria**
   Score all concepts on your five main criteria (1-5). Each criteria can be given a weight according to the importance of each criterium. Discuss the best three concepts with a social scientist and pick the best one.

   **Step 3e. Final concept**
   Work out the best concept together with a designer to review several design options.

4. **Step 4. Test with scientists**
   To review the tool, organize a try-out and a group interview with the target group.